



## ***Mail.XML Version 23.0***

### **System Messages Specification**

**September 23, 2019**

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## Abstract

This document describes the messaging protocol for use by mailers and their consignees. The Mail.XML™ Transaction Protocol defines the roles and responsibilities of Shippers and Consignees and defines the format and method for message exchange. This messaging protocol is designed to be XML and Web-Services compliant.

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## About Mail.XML™

Mail.XML™ is bringing a paradigm change to the industry by increasing business function specific B2B (Business to Business) communication within the industry that supports automation and in the end enables cost avoidance and higher profits through improved competence and effectiveness of communication. Mail.XML is designed to increase efficiency and lower costs by removing many manual data entry processes and enabling quick near real time communication between business partners. Mail.XML currently supports container based scheduling, pick up and drop off business processes, as well as identifying different business entities responsible for performing different services such as quality of mailing, address correction, and delivery confirmation on a mailing. The core focus of Mail.XML is communication between industry members and from industry to the final mail processing and delivery organization that delivers the mail to the end consumer, e.g., USPS. In the next few versions of Mail.XML the focus moves across mailing supply chain channels, and includes advanced functions such as payment; automated verification; enabling first, second, and third party communication and incorporating presort planning, printing, and distribution processes.

## What's New in Mail.XML Version 23.0?

With this release, the Mail.XML Messaging Protocol moves to Version 23.0. In addition to minor cleanup, this release supports Mail.dat modernization and provides a new message for mailers to notify USPS of transportation dispatch details.

Changes supported by Mail.XML 23.0 include:

- Add a new element as part of MailCharacteristic Incentive block to allow users to provide data associated with Group ID for Electronic Sample of Mailpiece (eMailpieceSampleGroupID).
- Updates to ContainerScanQueryRequest to allow users to enter more than one ContainerID to request for status on more than one containers.

## About Mail.XML Schema Modularization

Today Mail.XML messages are grouped into 8 message types.

- Transportation Messages (TM)

- Mailing Messages (MM)
- Data Distribution Messages (DD)
- Dynamic Payment Template Messages
- Identification Messages (ID)
- Supply Chain Messages (SC)
- Informed Visibility (IV)
- System Messages
- Base: Shared simple types
- Definitions: Shared complex types and elements

The simple types shared across 2 or more modules are found in the Base schema. Likewise the shared definitions module contains complex type definitions and elements that are shared across 2 or more modules.

## Mail.XML Module Versioning Rules

The following versioning rules will be followed:

- The Mail.XML wrapper schema\*\*(.xsd) will always be given the next higher version number (or Errata designation) when any update is made to base, defs or any module. The name of the .xsd file will indicate the new version and the new version number will be used in the namespace and target declarations: `xmlns:Mail.XML="http://Idealliance.org/Specs/Mail.XML23.0/Mail.XML"`  
`targetNamespace="http://Idealliance.org/Specs/Mail.XML23.0/Mail.XML"`
- When updates are made, only those modules that are updated will be given the next higher version number (or Errata letter designation).
- If updates are made to the base or defs, then the base and defs xsds will be given the next higher version number (or Errata designation) and all modules that call to them will also be given the next higher version number (or Errata designation).

For example:

- If the wrapper version is labeled as `xmlns:Mail.XML="http://Idealliance.org/Specs/Mail.XML15.0A/Mail.XML"` then at least one of the XSDs is at same version such as filename = 'Mail.XML\_15.0.A.xsd' <- Errata A
- If the wrapper version is labeled as `xmlns:Mail.XML="http://Idealliance.org/Specs/Mail.XML15.0B/Mail.XML"` then at least one of the XSDs is at same version such as filename = 'Mail.XML\_15.0B.xsd' <- Errata B

- If the wrapper version is labeled as  
xmlns:Mail.XML="http://Idealliance.org/Specs/Mail.XML15.0/Mail.XML" then at least one of the XSDs  
is at same version such as filename ='Mail.XML\_15.0.xsd' <- Major Version

## Mail.XML 23.0 XSD Modules:

The following Mail.XML XSD modules/namespaces are used:

- Mail.XML\_tm.xsd: This module contains all the transportation (or FAST) messages and the attributes, elements and complex types that are unique to these messages. Namespace=Mail.XML\_tm:
- Mail.XML\_mm.xsd: This module contains all the mailing messages (eDoc) and the attributes, elements and complex types that are unique to these messages. Namespace=Mail.XML\_mm:
- Mail.XML\_iv.xsd: This module contains informed visibility messages and the attributes, elements and complex types that are unique to these messages. Namespace=Mail.XML\_iv:
- Mail.XML\_dd.xsd: This module contains all the data distribution messages and the attributes, elements and complex types that are unique to these messages. Namespace=Mail.XML\_dd:
- Mail.XML\_id.xsd: This module contains all the identification messages and the attributes, elements and complex types that are unique to these messages. Namespace=Mail.XML\_id:
- Mail.XML\_sc.xsd: This module contains all the supply chain messages and the attributes, elements and complex types that are unique to these messages. Namespace=Mail.XML\_sc:
- Mail.XML\_defs.xsd: This module contains all the common definitions of attributes, elements and complex types that are used across two or more message types. Namespace=Mail.XML\_defs:
- Mail.XML\_base.xsd: This module contains simple types that are shared across two or more modules that make up Mail.XML. These can be considered a building block for any message group. Namespace=Mail.XML\_base:
- Mail.XML.xsd: This module contains the system messages of Mail.XML and is used to build custom profiles for Mail.XML. Namespace=Mail.XML:

## The Mail.XML™ 23 Messaging Documentation Set

The Mail.XML Messaging Specification has been organized into a set of documents. This *Schemas Specification* is one document in a set of documents that make up the Mail.XML Specification 23.0. Updates in this Specification are NOT backwardly compatible with previous versions. Other documents in the specification set include:

- Mail.XML™ 23.0: Transportation Messaging Specification documents all transportation messages
- Mail.XML™ 23.0: Mailing Messaging Specification documents all mailing messages
- Mail.XML™ 23.0: Informed Visibility Specification documents all informed visibility messages

- Mail.XML™ 23.0: Data Distribution Messaging Specification documents all data distribution messages
- Mail.XML™ 23.0: Identification Messaging Specification documents all identification messages
- Mail.XML™ 23.0: Supply Chain Messaging Specification documents all supply chain messages
- Mail.XML™ 23.0: System Messaging Specification documents all systems and fault messages
- Mail.XML™ 23.0: Simple Types Specification documents all simple types used across Mail.XML messages
- Mail.XML™ 23.0: Common Definitions Specification documents all shared elements and complex types.
- Mail.XML™ 23.0: Schemas contains the .XSDs that make up the Mail.XML Messaging Specification

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schema location: [C:\WORK\Idealliance\2-XML\23.0 - internal edits\MailXMLV23-9-23-19\mailxml\\_tm\\_23.0.xsd](C:\WORK\Idealliance\2-XML\23.0 - internal edits\MailXMLV23-9-23-19\mailxml_tm_23.0.xsd)  
attribute form default: **qualified**  
element form default: **qualified**  
targetNamespace: [http://idealliance.org/Specs/mailxml23.0/mailxml\\_tm](http://idealliance.org/Specs/mailxml23.0/mailxml_tm)

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[ApptInductionCloseoutRequest](#)  
[ApptInductionCloseoutResponse](#)  
[ApptStatus](#)  
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[CustomerSupplierAgreementQueryRequest](#)  
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[DeliveryApptCancelCreateRequest](#)  
[DeliveryApptCancelCreateResponse](#)  
[DeliveryApptCancelRequest](#)  
[DeliveryApptCancelResponse](#)  
[DeliveryApptContentRemoveRequest](#)  
[DeliveryApptContentRemoveResponse](#)  
[DeliveryApptCreateRequest](#)  
[DeliveryApptCreateResponse](#)  
[DeliveryApptMultiStopUpdateRequest](#)  
[DeliveryApptQueryRequest](#)  
[DeliveryApptQueryResponse](#)  
[DeliveryApptShellCancelRequest](#)  
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[DeliveryApptShellCreateRequest](#)  
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## Complex types

[actualBedloadType](#)  
[actualPalletType](#)  
[allDeliveryApptCloseoutAcceptType](#)  
[AppointmentInfoType](#)  
[apptBlockGoodsType](#)  
[apptBlockRequestType](#)  
[apptBlockUnscheduledGoodsType](#)  
[apptBlockUpdateType](#)  
[apptCloseoutDetailType](#)  
[apptCloseoutNotAvailableResponseType](#)  
[apptCloseoutResponseType](#)  
[apptInfoType](#)  
[availableApptType](#)  
[availableHourType](#)  
[availableSlotType](#)  
[bedloadHandlingUnitType](#)  
[bedloadUnitType](#)  
[carrierType](#)  
[containerInductionInfoType](#)  
[contentCancelType](#)  
[contentDetailInfoType](#)  
[contentDetailInfoUpdateType](#)  
[contentUspsSummaryType](#)  
[contentUspsSummaryUpdateType](#)  
[csaDispatchType](#)  
[csaInfoType](#)  
[deliveryApptAcceptType](#)  
[deliveryApptContentRemoveAcceptType](#)  
[deliveryApptContentRemoveRejectType](#)  
[deliveryApptRejectType](#)  
[deliveryApptShellAcceptType](#)  
[deliveryApptShellCancelRequestType](#)  
[deliveryApptShellCancelResponseType](#)  
[deliveryApptShellRejectType](#)  
[deliveryApptTransportationUpdateRequestType](#)  
[deliveryApptTransportationUpdateResponseType](#)  
[deliveryApptUpdateAcceptType](#)  
[deliveryApptUpdateRejectType](#)

## Simple types

[appointmentNumberIdentifierType](#)  
[contentsBarcodeStatusType](#)  
[contentsBarcodeTypeType](#)  
[csaStatusType](#)  
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[IMcbInfoType](#)  
[locationStatusType](#)  
[packageServicesType](#)  
[processingCodeType](#)  
[scanEventType](#)  
[stopStatusType](#)  
[valueAddedServiceType](#)  
[verificationLocationType](#)



<a href="#"><u>DeliveryApptUpdate</u></a>	<a href="#"><u>deliveryContentAcceptType</u></a>
<a href="#"><u>DeliveryApptUpdateRequest</u></a>	<a href="#"><u>deliveryContentCancelRequestType</u></a>
<a href="#"><u>DeliveryApptUpdateResponse</u></a>	<a href="#"><u>deliveryContentCancelResponseType</u></a>
<a href="#"><u>DeliveryContentCancelRequest</u></a>	<a href="#"><u>deliveryContentRejectType</u></a>
<a href="#"><u>DeliveryContentCancelResponse</u></a>	<a href="#"><u>deliveryContentUpdateAcceptType</u></a>
<a href="#"><u>DeliveryContentCreateRequest</u></a>	<a href="#"><u>deliveryContentUpdatedType</u></a>
<a href="#"><u>DeliveryContentCreateResponse</u></a>	<a href="#"><u>deliveryContentUpdateRejectType</u></a>
<a href="#"><u>DeliveryContentQueryRequest</u></a>	<a href="#"><u>deliverySummaryType</u></a>
<a href="#"><u>DeliveryContentQueryResponse</u></a>	<a href="#"><u>detailInfoType</u></a>
<a href="#"><u>DeliveryContentUpdateRequest</u></a>	<a href="#"><u>eFileSamplingTimeType</u></a>
<a href="#"><u>DeliveryContentUpdateResponse</u></a>	<a href="#"><u>maildatSummaryType</u></a>
<a href="#"><u>DeliveryReApptRequest</u></a>	<a href="#"><u>oneTimeApptType</u></a>
<a href="#"><u>DispatchContainerInfoNotification</u></a>	<a href="#"><u>optionalApptType</u></a>
<a href="#"><u>DispatchContainerInfoResponse</u></a>	<a href="#"><u>optReturnInfoType</u></a>
<a href="#"><u>GoodsReceiptResponse</u></a>	<a href="#"><u>palletPresortType</u></a>
<a href="#"><u>OpenApptQueryRequest</u></a>	<a href="#"><u>palletUnitType</u></a>
<a href="#"><u>OpenApptQueryResponse</u></a>	<a href="#"><u>PartnerApptBlockType</u></a>
<a href="#"><u>PartnerApptQueryRequest</u></a>	<a href="#"><u>partnerContentAssignmentType</u></a>
<a href="#"><u>PartnerApptQueryResponse</u></a>	<a href="#"><u>pickupApptBlockRequestType</u></a>
<a href="#"><u>PartnerContentAssignmentRequest</u></a>	<a href="#"><u>presortType</u></a>
<a href="#"><u>PartnerContentAssignmentResponse</u></a>	<a href="#"><u>recurringApptBlockType</u></a>
<a href="#"><u>PickupApptCancelRequest</u></a>	<a href="#"><u>recurringApptType</u></a>
<a href="#"><u>PickupApptCancelResponse</u></a>	<a href="#"><u>slotAvailabilityType</u></a>
<a href="#"><u>PickupApptCreateRequest</u></a>	<a href="#"><u>staleContentNotificationElementType</u></a>
<a href="#"><u>PickupApptCreateResponse</u></a>	<a href="#"><u>trailerInfoType</u></a>
<a href="#"><u>PickupApptUpdateRequest</u></a>	<a href="#"><u>trailerType</u></a>
<a href="#"><u>PickupApptUpdateResponse</u></a>	<a href="#"><u>transportationContainerBlockType</u></a>
<a href="#"><u>RecurringApptQueryRequest</u></a>	<a href="#"><u>transportationContainerStatusBlockType</u></a>
<a href="#"><u>RecurringApptQueryResponse</u></a>	<a href="#"><u>transportationDetailBlockType</u></a>
<a href="#"><u>ScheduledAppt</u></a>	<a href="#"><u>transportationGeoDataBlockType</u></a>
<a href="#"><u>StaleContentDelivery</u></a>	<a href="#"><u>transportationSummaryBlockType</u></a>
<a href="#"><u>StaleContentNotification</u></a>	<a href="#"><u>trayHandlingUnitType</u></a>
<a href="#"><u>StaleContentQueryRequest</u></a>	<a href="#"><u>uspsClosedBySVType</u></a>
<a href="#"><u>StaleContentQueryResponse</u></a>	<a href="#"><u>uspsContainerInfoType</u></a>
<a href="#"><u>UnscheduledConsigneeGoodsReceipt</u></a>	<a href="#"><u>uspsDetailType</u></a>
<a href="#"><u>UnscheduledConsigneeGoodsReceiptDelivery</u></a>	<a href="#"><u>uspsSummaryType</u></a>
<a href="#"><u>UnscheduledConsigneeGoodsReceiptNotification</u></a>	
<a href="#"><u>USPSDeliveryContentUpdatedDelivery</u></a>	
<a href="#"><u>USPSDeliveryContentUpdatedNotification</u></a>	
<a href="#"><u>USPSDeliveryContentUpdatedQueryRequest</u></a>	
<a href="#"><u>USPSDeliveryContentUpdatedQueryResponse</u></a>	

## 2 Elements


### element **ActualConsigneeFacility**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:consigneeFacilityType</b>
properties	content complex
children	mailxml_defs:CompanyName mailxml_defs:FacilityNumber mailxml_defs:FacilityAddress mailxml_defs:FacilityAddress mailxml_defs:FacilityName mailxml_defs:FacilityType mailxml_defs:URL mailxml_defs:CommonContact
used by	complexTypes <a href="#">apptBlockGoodsType</a> <a href="#">apptBlockUnscheduledGoodsType</a>


### element **ActualEndUnload**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:dateTime</b>
properties	content simple
used by	complexTypes <a href="#">apptBlockGoodsType</a> <a href="#">apptBlockUnscheduledGoodsType</a> <a href="#">apptInfoType</a>
annotation	documentation Actual date/time when unload is complete

element **ActualStartUnload**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<b>xs:dateTime</b>
properties	content simple
used by	complexTypes <a href="#">apptBlockGoodsType</a> <a href="#">apptBlockUnscheduledGoodsType</a> <a href="#">apptInfoType</a>

element **ActualTruckArrival**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<b>xs:dateTime</b>
properties	content simple
used by	complexTypes <a href="#">apptBlockGoodsType</a> <a href="#">apptBlockUnscheduledGoodsType</a> <a href="#">apptInfoType</a>

# element **AllApptCloseoutDelivery**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	content complex					
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_defs:DataRecipient</a> <a href="#">mailxml_tm:UserLicenseCode</a> <a href="#">mailxml_tm:MaildatJobID</a> <a href="#">mailxml_tm:CustomerGroupID</a> <a href="#">mailxml_tm:MailingGroupID</a> <a href="#">mailxml_tm:PushMessageID</a> <a href="#">mailxml_tm:FullServiceAllApptCloseoutAccept</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MessageGroupID	mailxml_base:s20	optional			
	mailxml_defs:TotalMessageCount	xs:positiveInteger	optional			
	mailxml_defs:MessageSerialNumber	xs:positiveInteger	optional			
	mailxml_defs:TransmittedRecordCount	xs:positiveInteger	optional			
	mailxml_defs:TotalRecordsAcrossMessages	xs:positiveInteger	optional			
	mailxml_defs:LastMessage	mailxml_base:yesNo	optional	No		
annotation	documentation Delivery of full service closeout data of appointments from USPS.					

element **AllApptCloseoutDelivery/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:participantIDType</b>					
properties	<div> <div>isRef</div> <div>0</div> </div> <div> <div>minOcc</div> <div>0</div> </div> <div> <div>maxOcc</div> <div>1</div> </div> <div> <div>content</div> <div>complex</div> </div>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MailerID6	<b>mailxml_base:mailerID6Type</b>				
	mailxml_defs:MailerID9	<b>mailxml_base:mailerID9Type</b>				
	mailxml_defs:CRID	<b>mailxml_base:CRIDType</b>				
	mailxml_defs:SchedulerID	<b>mailxml_base:s12</b>				
	mailxml_defs:MaildatUserLicense	<b>mailxml_base:userLicenseCodeType</b>				
	mailxml_defs:ShippingAgentID	<b>mailxml_base:s12</b>				
	mailxml_defs:ReceivingAgentID	<b>mailxml_base:s12</b>				

element **AllApptCloseoutDelivery/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:submittingSoftwareType</b>					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	<b>xs:string</b>	required			
	mailxml_defs:Vendor	<b>xs:string</b>	required			
	mailxml_defs:Version	<b>xs:string</b>	required			
	mailxml_defs:ApprovalDate	<b>xs:date</b>				
	mailxml_defs:ApprovalKey	<b>xs:string</b>				

element **AllApptCloseoutDelivery/UserLicenseCode**

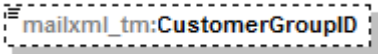
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:userLicenseCodeType</b>					
properties	isRef	0				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	4				
	whiteSpace	preserve				

element **AllApptCloseoutDelivery/MaildatJobID**

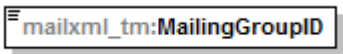
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:jobIDType</b>					

properties	isRef 0 content simple
facets	<div>Kind Value annotation</div> <div>minLength 1</div> <div>maxLength 8</div> <div>whiteSpace preserve</div>

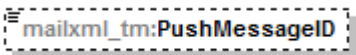
#### element **AllApptCloseoutDelivery/CustomerGroupID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s25</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>
facets	<div>Kind Value annotation</div> <div>minLength 1</div> <div>maxLength 25</div> <div>whiteSpace preserve</div>

#### element **AllApptCloseoutDelivery/MailingGroupID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:nonNegativeInteger</b>
properties	<div>isRef 0</div> <div>content simple</div>

#### element **AllApptCloseoutDelivery/PushMessageID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s25</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>
facets	<div>Kind Value annotation</div> <div>minLength 1</div> <div>maxLength 25</div> <div>whiteSpace preserve</div>

element **AllApptCloseoutDelivery/FullServiceAllApptCloseoutAccept**

diagram	<p>The diagram illustrates the structure of the <b>mailxml_tm:allDeliveryApptCloseoutAcceptType</b> element. It is a complex type that can contain multiple instances of itself (multiplicity 1..∞). The structure includes:</p> <ul style="list-style-type: none"><li><b>Attributes:</b><ul style="list-style-type: none"><li><b>mailxml_tm:CloseoutResponseID</b></li><li><b>mailxml_tm:CreatorSchedulerC...</b></li><li><b>mailxml_tm:CreatorSchedulerID</b></li><li><b>mailxml_tm:CreatorSchedulerC...</b></li></ul></li><li><b>Children:</b><ul style="list-style-type: none"><li><b>mailxml_tm:ConsigneeGoodsR...</b> (multiplicity 0..∞): A report or message indicating delivery closeout status for a scheduled appointment.</li><li><b>mailxml_tm:UnscheduledConsi...</b> (multiplicity 0..∞): A report or message indicating delivery closeout status for an unscheduled delivery.</li></ul></li></ul>					
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>					
type	<a href="#">mailxml_tm:allDeliveryApptCloseoutAcceptType</a>					
properties	isRef	0	minOcc	1	maxOcc	unbounded
	content	complex				
children	<a href="#">mailxml_tm:ConsigneeGoodsReceipt</a> <a href="#">mailxml_tm:UnscheduledConsigneeGoodsReceipt</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:CloseoutResponseID	<b>mailxml_base:s12</b>	optional			
	mailxml_tm:CreatorSchedulerCorpID	<b>mailxml_base:s12</b>	optional			
	mailxml_tm:CreatorSchedulerID	<b>mailxml_base:s12</b>	optional			
	mailxml_tm:CreatorSchedulerCRID	<b>mailxml_base:CRIDType</b>	optional			



## element AllApptCloseoutNotification

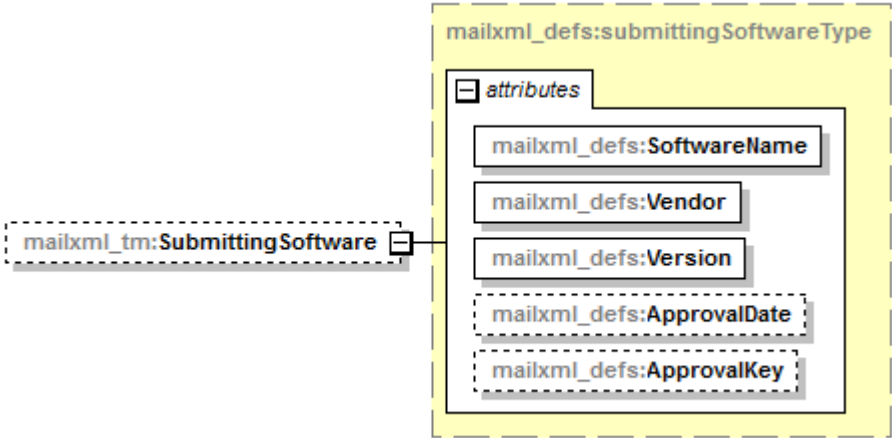
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
properties	content complex
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:CRID</a> <a href="#">mailxml_tm:PushMessageID</a> <a href="#">mailxml_tm:UserLicenseCode</a> <a href="#">mailxml_tm:MaidatJobID</a> <a href="#">mailxml_tm:CustomerGroupID</a> <a href="#">mailxml_tm:MailingGroupID</a> <a href="#">mailxml_tm:NotificationDate</a>
annotation	documentation Notification from UPSP that full service closeout data is ready to be picked up.

## element AllApptCloseoutNotification/SubmittingParty


diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_defs:participantIDType

properties	isRef 0 minOcc 0 maxOcc 1 content complex					
attributes	Name mailxml_defs:MailerID6 mailxml_defs:MailerID9 mailxml_defs:CRID mailxml_defs:SchedulerID mailxml_defs:MaildatUserLicense mailxml_defs:ShippingAgentID mailxml_defs:ReceivingAgentID	Type <b>mailxml_base:mailerID6Type</b> <b>mailxml_base:mailerID9Type</b> <b>mailxml_base:CRIDType</b> <b>mailxml_base:s12</b> <b>mailxml_base:userLicenseCodeType</b> <b>mailxml_base:s12</b> <b>mailxml_base:s12</b>	Use	Default	Fixed	annotation

#### element AllApptCloseoutNotification/SubmittingSoftware

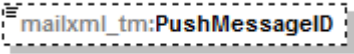
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:submittingSoftwareType</b>					
properties	isRef 0 minOcc 0 maxOcc 1 content complex					
attributes	Name mailxml_defs:SoftwareName mailxml_defs:Vendor mailxml_defs:Version mailxml_defs:ApprovalDate mailxml_defs:ApprovalKey	Type <b>xs:string</b> <b>xs:string</b> <b>xs:string</b> <b>xs:date</b> <b>xs:string</b>	Use required required required	Default	Fixed	annotation

#### element AllApptCloseoutNotification/CRID


diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:CRIDType</b>					

properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	15	
	pattern	([0-9])*	

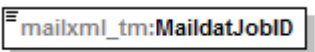
#### element **AllApptCloseoutNotification/PushMessageID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s25</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	25	
	whiteSpace	preserve	

#### element **AllApptCloseoutNotification/UserLicenseCode**

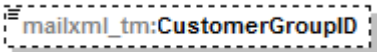
diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:userLicenseCodeType</b>		
properties	isRef	0	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	4	
	whiteSpace	preserve	

#### element **AllApptCloseoutNotification/MaildatJobID**

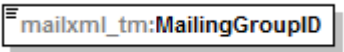
diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:jobIDType</b>		
properties	isRef	0	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	8	

	whiteSpace preserve
--	---------------------


#### element **AllApptCloseoutNotification/CustomerGroupID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:s25		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	25	
	whiteSpace	preserve	

#### element **AllApptCloseoutNotification/MailingGroupID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:nonNegativeInteger</b>
properties	isRef 0 content simple

#### element **AllApptCloseoutNotification/NotificationDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:date</b>
properties	isRef 0 content simple

## element AllApptCloseoutResponse

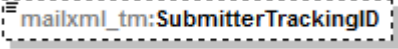
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	content complex					
children	<a href="#">mailxml_tm:TrackingID</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_defs:LargeTransactionDividerResult</a> <a href="#">mailxml_tm:AllDeliveryApptCloseoutAccept</a> <a href="#">mailxml_tm:AllDeliveryApptCloseoutReject</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MessageGroupID	mailxml_base:s20	optional			
	mailxml_defs:TotalMessageCount	xs:positiveInteger	optional			
	mailxml_defs:MessageSerialNumber	xs:positiveInteger	optional			
	mailxml_defs:TransmittedRecordCount	xs:positiveInteger	optional			
	mailxml_defs:TotalRecordsAcrossMessages	xs:positiveInteger	optional			
	mailxml_defs:LastMessage	mailxml_base:yesNo	optional	No		
annotation	documentation Response to the request to closeout all delivery appointments.					

## element AllApptCloseoutResponse/TrackingID

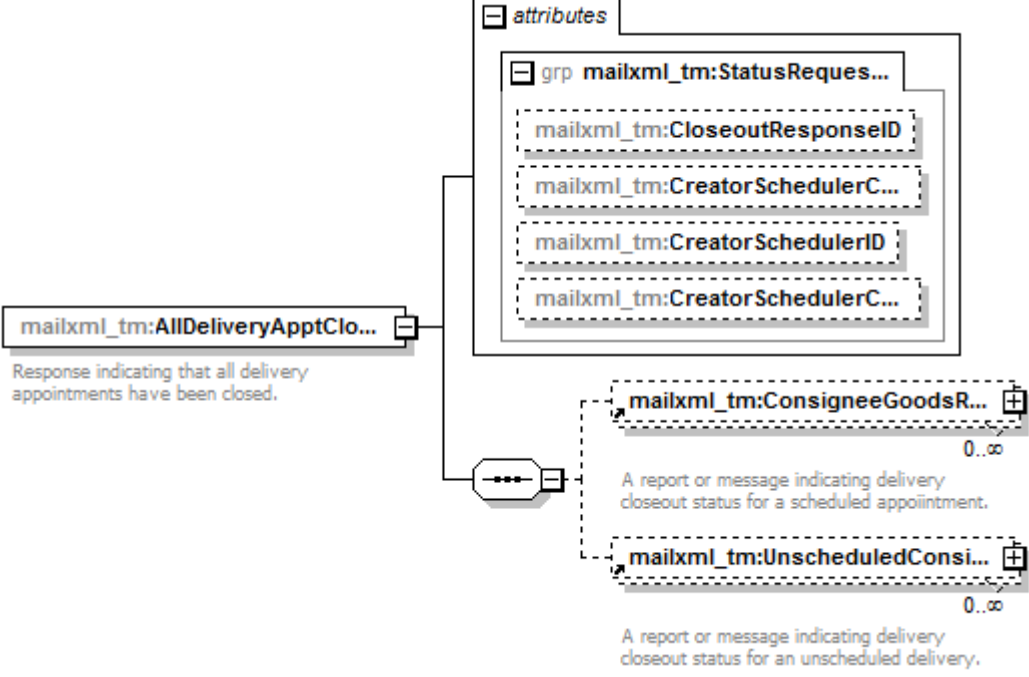
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm

type	<b>mailxml_base:s20</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

#### element **AllApptCloseoutResponse/SubmitterTrackingID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s20</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

#### element **AllApptCloseoutResponse/AllDeliveryApptCloseoutAccept**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		

properties	isRef 0 content complex																														
children	<a href="#">mailxml_tm:ConsigneeGoodsReceipt</a> <a href="#">mailxml_tm:UnscheduledConsigneeGoodsReceipt</a>																														
attributes	<table><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>annotation</th></tr><tr><td>mailxml_tm:CloseoutResponseID</td><td><b>mailxml_base:s12</b></td><td>optional</td><td></td><td></td><td></td></tr><tr><td>mailxml_tm:CreatorSchedulerCorpID</td><td><b>mailxml_base:s12</b></td><td>optional</td><td></td><td></td><td></td></tr><tr><td>mailxml_tm:CreatorSchedulerID</td><td><b>mailxml_base:s12</b></td><td>optional</td><td></td><td></td><td></td></tr><tr><td>mailxml_tm:CreatorSchedulerCRID</td><td><b>mailxml_base:CRIDType</b></td><td>optional</td><td></td><td></td><td></td></tr></table>	Name	Type	Use	Default	Fixed	annotation	mailxml_tm:CloseoutResponseID	<b>mailxml_base:s12</b>	optional				mailxml_tm:CreatorSchedulerCorpID	<b>mailxml_base:s12</b>	optional				mailxml_tm:CreatorSchedulerID	<b>mailxml_base:s12</b>	optional				mailxml_tm:CreatorSchedulerCRID	<b>mailxml_base:CRIDType</b>	optional			
Name	Type	Use	Default	Fixed	annotation																										
mailxml_tm:CloseoutResponseID	<b>mailxml_base:s12</b>	optional																													
mailxml_tm:CreatorSchedulerCorpID	<b>mailxml_base:s12</b>	optional																													
mailxml_tm:CreatorSchedulerID	<b>mailxml_base:s12</b>	optional																													
mailxml_tm:CreatorSchedulerCRID	<b>mailxml_base:CRIDType</b>	optional																													
annotation	documentation Response indicating that all delivery appointments have been closed.																														

#### element **AllApptCloseoutResponse/AllDeliveryApptCloseoutReject**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	isRef	0	content	complex		
children	<a href="#">mailxml_tm:ReturnInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:CloseoutResponseID	mailxml_base:s12	optional			
	mailxml_tm:CreatorSchedulerCorpID	mailxml_base:s12	optional			
	mailxml_tm:CreatorSchedulerID	mailxml_base:s12	optional			
	mailxml_tm:CreatorSchedulerCRID	mailxml_base:CRIDType	optional			
annotation	documentation Response indicating that all delivery appointments could not be closed and why.					

element **AllApptCloseoutResponse/AllDeliveryApptCloseoutReject/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:basicReturnInfoType</b>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<b>mailxml_defs:ReturnCode</b> <b>mailxml_defs:ReturnDescription</b> <b>mailxml_defs:errorWarning</b> <b>mailxml_defs:ContainerErrorWarningBlock</b>

element **AllDeliveryApptCloseoutRequest**

diagram	
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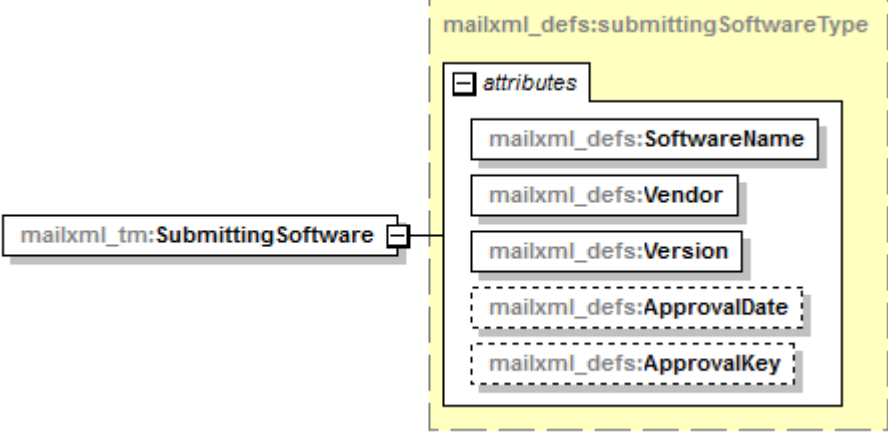


namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	content complex					
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:SubmitterTrackingID</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:SchedulerID	<b>mailxml_base:s12</b>	optional			
	mailxml_tm:SchedulerCRID	<b>mailxml_base:CRIDType</b>	optional			
	mailxml_tm:SchedulerCorpID	<b>mailxml_base:s12</b>	optional			
	mailxml_tm:CreatorSchedulerCorpID	<b>mailxml_base:s12</b>	optional			
	mailxml_tm:CreatorSchedulerID	<b>mailxml_base:s12</b>	optional			
	mailxml_tm:CreatorSchedulerCRID	<b>mailxml_base:CRIDType</b>	optional			
	mailxml_tm:Start	<b>xs:dateTime</b>	optional			
	mailxml_tm:End	<b>xs:dateTime</b>	optional			
annotation	documentation Request to closeout all delivery appointments.					

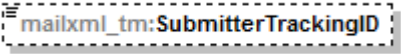
#### element **AIIDeliveryApptCloseoutRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:participantIDType</b>					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MailerID6	<b>mailxml_base:mailerID6Type</b>				
	mailxml_defs:MailerID9	<b>mailxml_base:mailerID9Type</b>				
	mailxml_defs:CRID	<b>mailxml_base:CRIDType</b>				
	mailxml_defs:SchedulerID	<b>mailxml_base:s12</b>				
	mailxml_defs:MaildatUserLicense	<b>mailxml_base:userLicenseCodeType</b>				
	mailxml_defs:ShippingAgentID	<b>mailxml_base:s12</b>				
	mailxml_defs:ReceivingAgentID	<b>mailxml_base:s12</b>				

element **AIIDeliveryApptCloseoutRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:submittingSoftwareType</b>					
properties	isRef	0	content	complex		
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	<b>xs:string</b>	required			
	mailxml_defs:Vendor	<b>xs:string</b>	required			
	mailxml_defs:Version	<b>xs:string</b>	required			
	mailxml_defs:ApprovalDate	<b>xs:date</b>				
	mailxml_defs:ApprovalKey	<b>xs:string</b>				

element **AIIDeliveryApptCloseoutRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:s20</b>					
properties	isRef	0	minOcc	0	maxOcc	1
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				

## element **AIIPickupApptCloseoutRequest**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	content complex					
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:SubmitterTrackingID</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:ShipperID</a>		required			
	<a href="#">mailxml_tm:ShipperCorpID</a>		required			
	<a href="#">mailxml_tm:Start</a>	xs:dateTime	required			
	<a href="#">mailxml_tm:End</a>	xs:dateTime	required			
annotation	documentation Message sent from the Shipper to the Consignee to check the closeout status of all pickup appointments--scheduled and unscheduled.					

### attribute **AIIPickupApptCloseoutRequest/@ShipperID**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm	
properties	isRef	0
	use	required

### attribute **AIIPickupApptCloseoutRequest/@ShipperCorpID**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm	
properties	isRef	0
	use	required

### attribute **AIIPickupApptCloseoutRequest/@Start**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm	
type	xs:dateTime	
properties	isRef	0
	use	required

attribute **AIIPickupApptCloseoutRequest/@End**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:dateTime</b>
properties	isRef 0 use required

element **AIIPickupApptCloseoutRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:participantIDType</b>					
properties	isRef 0 content complex					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MailerID6	<b>mailxml_base:mailerID6Type</b>				
	mailxml_defs:MailerID9	<b>mailxml_base:mailerID9Type</b>				
	mailxml_defs:CRID	<b>mailxml_base:CRIDType</b>				
	mailxml_defs:SchedulerID	<b>mailxml_base:s12</b>				
	mailxml_defs:MaildatUserLicense	<b>mailxml_base:userLicenseCodeType</b>				
	mailxml_defs:ShippingAgentID	<b>mailxml_base:s12</b>				
	mailxml_defs:ReceivingAgentID	<b>mailxml_base:s12</b>				

element **AllPickupApptCloseoutRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:submittingSoftwareType</b>					
properties	isRef	0	content	complex		
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	<b>xs:string</b>	required			
	mailxml_defs:Vendor	<b>xs:string</b>	required			
	mailxml_defs:Version	<b>xs:string</b>	required			
	mailxml_defs:ApprovalDate	<b>xs:date</b>				
	mailxml_defs:ApprovalKey	<b>xs:string</b>				

element **AllPickupApptCloseoutRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:s20</b>					
properties	isRef	0	minOcc	0	maxOcc	1
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				

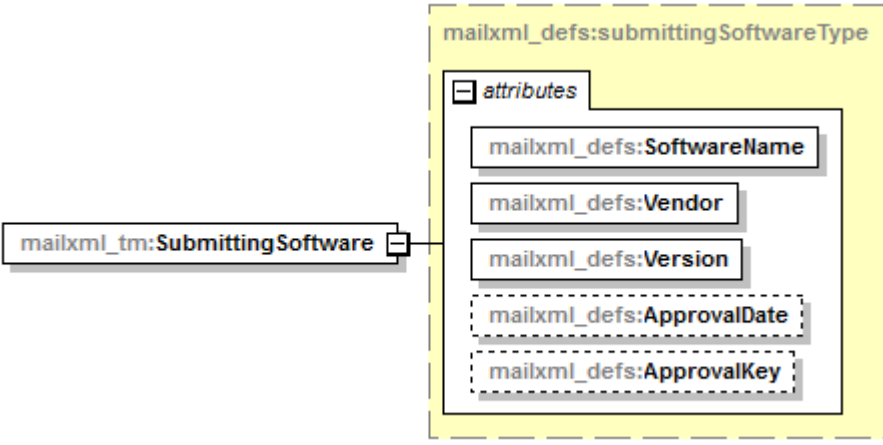
## element **ApptInductionCloseoutRequest**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	content complex					
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:ApptCloseout</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ConsigneeApptID	mailxml_base:s12	required			
	mailxml_tm:SchedulerID	mailxml_base:s12	optional			
	mailxml_tm:SchedulerCorpID	mailxml_base:s12	required			
annotation	documentation Message sent by the Consignee to the Shipper to request induction closeouts.					

element **ApptInductionCloseoutRequest/SubmittingParty**

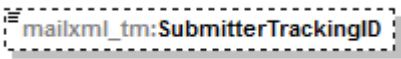
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:participantIDType</b>					
properties	isRef	0	content	complex		
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

element **ApptInductionCloseoutRequest/SubmittingSoftware**


diagram						
---------	--	--	--	--	--	--

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:submittingSoftwareType</b>					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	<b>xs:string</b>	required			
	mailxml_defs:Vendor	<b>xs:string</b>	required			
	mailxml_defs:Version	<b>xs:string</b>	required			
	mailxml_defs:ApprovalDate	<b>xs:date</b>				
	mailxml_defs:ApprovalKey	<b>xs:string</b>				

#### element **ApptInductionCloseoutRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:s20</b>					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				

#### element **ApptInductionCloseoutRequest/ApptCloseout**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>xs:dateTime</b>					
properties	isRef	0				
	minOcc	1				
	maxOcc	unbounded				
	content	simple				



## element **ApptInductionCloseoutResponse**

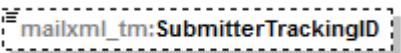
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	content complex					
children	<a href="#">mailxml_tm:TrackingID</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:ApptInductionCloseoutAccept</a> <a href="#">mailxml_tm:ApptInductionCloseoutReject</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MessageGroupID	mailxml_base:s20	optional			
	mailxml_defs:TotalMessageCount	xs:positiveInteger	optional			
	mailxml_defs:MessageSerialNumber	xs:positiveInteger	optional			
	mailxml_defs:TransmittedRecordCount	xs:positiveInteger	optional			
	mailxml_defs:TotalRecordsAcrossMessages	xs:positiveInteger	optional			
	mailxml_defs:LastMessage	mailxml_base:yesNo	optional	No		
annotation	documentation Response from the Shipper providing induction closeout information.					

## element **ApptInductionCloseoutResponse/TrackingID**

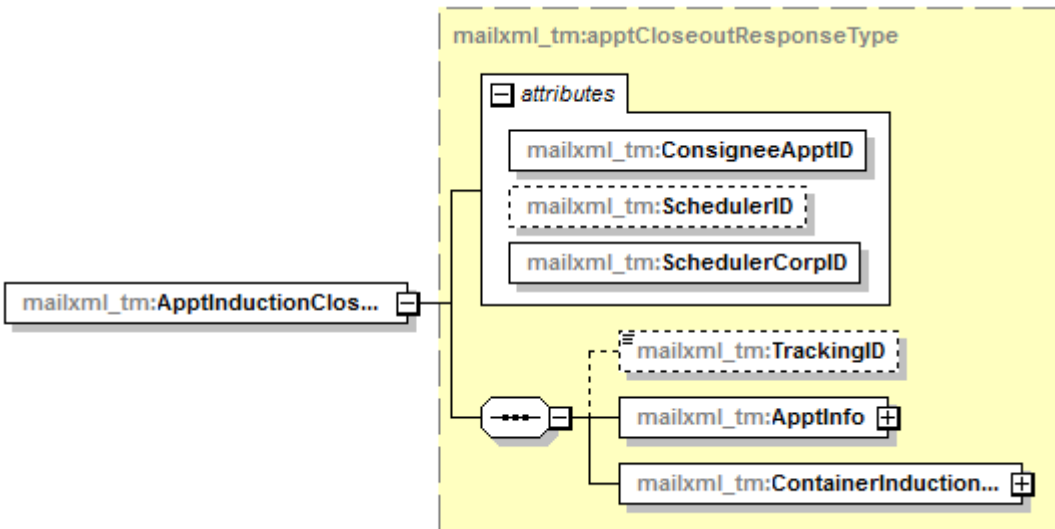
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_base:s20					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				
facets	Kind	Value	annotation			

	minLength	1
	maxLength	20
	whiteSpace	preserve

element **ApptInductionCloseoutResponse/SubmitterTrackingID**

diagram		
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm	
type	<b>mailxml_base:s20</b>	
properties	isRef	0
	minOcc	0
	maxOcc	1
	content	simple
facets	Kind	Value
	minLength	1
	maxLength	20
	whiteSpace	preserve

element **ApptInductionCloseoutResponse/ApptInductionCloseoutAccept**

diagram	 <p>The diagram illustrates the structure of the <code>mailxml_tm:ApptInductionCloseoutResponse</code> element. It is a complex type containing several attributes and three child elements. The attributes are <code>mailxml_tm:ConsigneeApptID</code> (required), <code>mailxml_tm:SchedulerID</code> (optional), and <code>mailxml_tm:SchedulerCorpID</code> (required). The child elements are <code>mailxml_tm:TrackingID</code> (optional), <code>mailxml_tm:ApptInfo</code> (required), and <code>mailxml_tm:ContainerInductionInfo</code> (required). The diagram uses standard XML Schema notation: solid lines for required elements, dashed lines for optional elements, and a circle with three dots for a choice of elements.</p>					
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml_tm:apptCloseoutResponseType</a>					
properties	isRef	0	content	complex		
children	<a href="#">mailxml_tm:TrackingID</a> <a href="#">mailxml_tm:ApptInfo</a> <a href="#">mailxml_tm:ContainerInductionInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ConsigneeApptID	mailxml_base:s12	required			
	mailxml_tm:SchedulerID	mailxml_base:s12	optional			
	mailxml_tm:SchedulerCorpID	mailxml_base:s12	required			

element **ApptInductionCloseoutResponse/ApptInductionCloseoutReject**

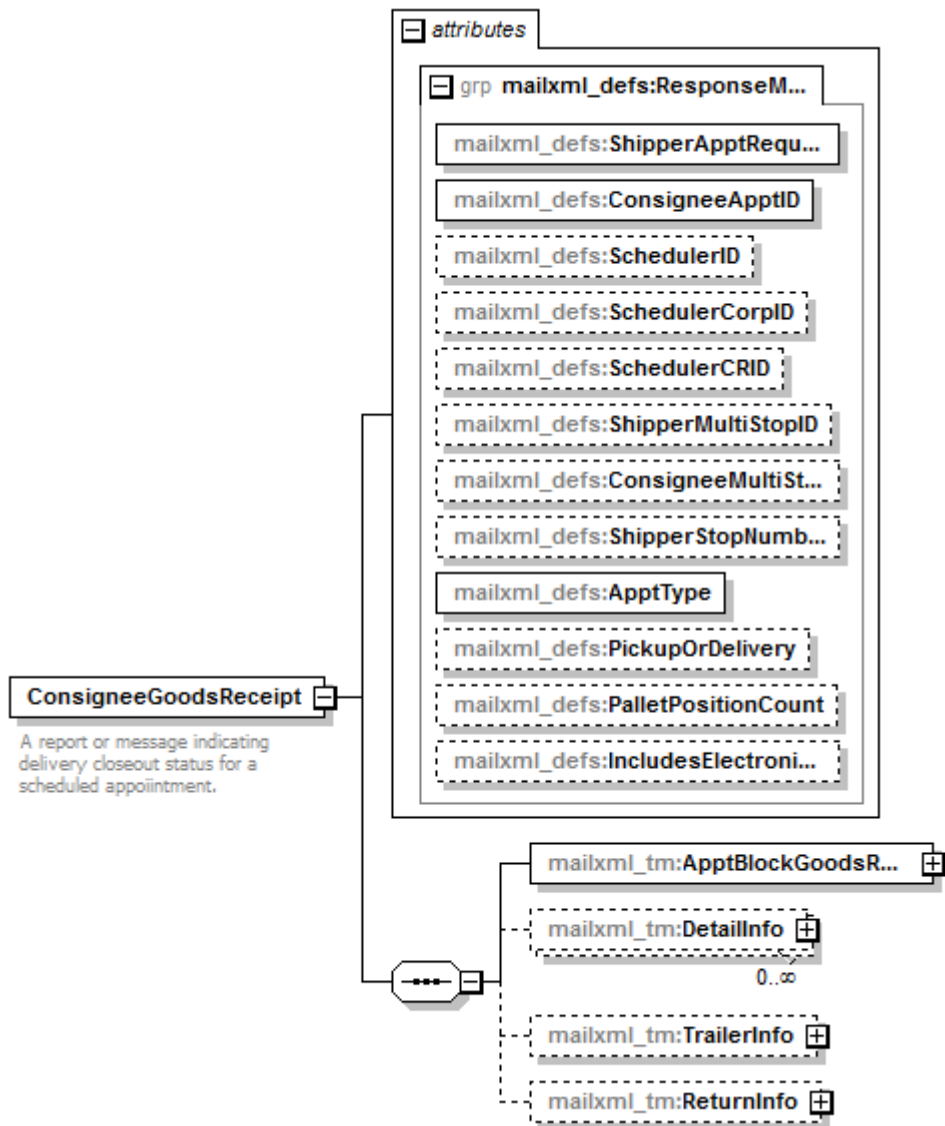
diagram	<p>mailxml_tm:apptCloseoutNotAvailableResponseType</p> <p>attributes</p> <p>mailxml_tm:ConsigneeApptID</p> <p>mailxml_tm:SchedulerID</p> <p>mailxml_tm:SchedulerCorpID</p> <p>mailxml_tm:ApptInductionClos...</p> <p>mailxml_tm:ReturnCode</p> <p>mailxml_tm:ReturnDescription</p> <p>0..∞</p>					
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml_tm:apptCloseoutNotAvailableResponseType</a>					
properties	isRef	0				
	content	complex				
children	<a href="#">mailxml_tm:ReturnCode</a> <a href="#">mailxml_tm:ReturnDescription</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ConsigneeApptID	mailxml_base:s12	required			
	mailxml_tm:SchedulerID	mailxml_base:s12	optional			
	mailxml_tm:SchedulerCorpID	mailxml_base:s12	required			

element **ApptStatus**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_base:apptStatusType					
properties	content	simple				
used by	complexTypes	<a href="#">apptBlockGoodsType</a> <a href="#">apptBlockUnscheduledGoodsType</a>				
facets	Kind	Value	annotation			
	enumeration	Open				
	enumeration	Closed				
	enumeration	No Show				
	enumeration	Unscheduled				
	enumeration	Rejected				

## element ConsigneeGoodsReceipt

diagram



namespace [http://idealliance.org/Specs/mailxml23.0/mailxml\\_tm](http://idealliance.org/Specs/mailxml23.0/mailxml_tm)

properties content complex

children [mailxml\\_tm:ApptBlockGoodsReceipt](#) [mailxml\\_tm:DetailInfo](#) [mailxml\\_tm:TrailerInfo](#) [mailxml\\_tm:ReturnInfo](#)

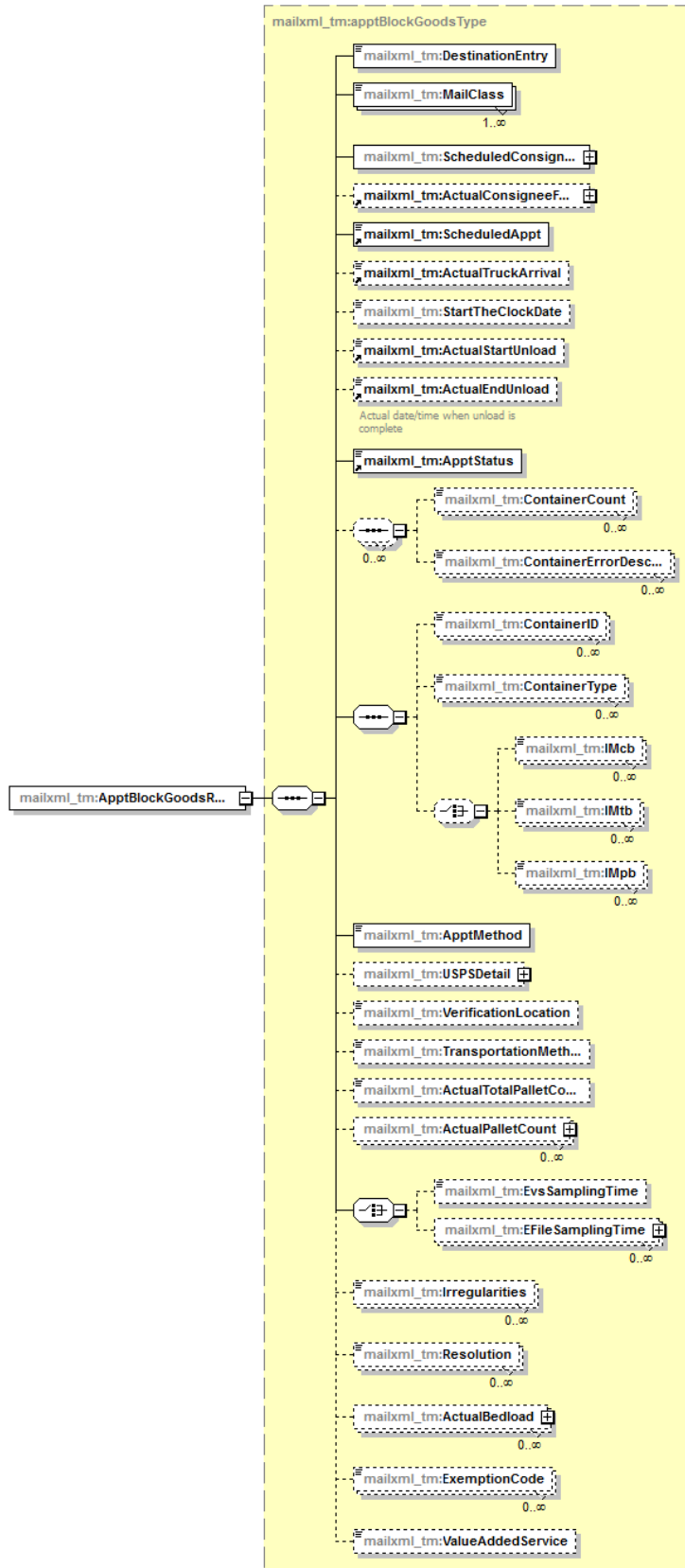
used by elements [AllApptCloseoutResponse/AllDeliveryApptCloseoutAccept](#)  
[DeliveryApptStatusQueryResponse/QueryResults](#)  
 complexType [allDeliveryApptCloseoutAcceptType](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_defs:ConsigneeApptID	mailxml_base:s12	required			
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:SchedulerCorplD	mailxml_base:s12				
	mailxml_defs:SchedulerCRID	mailxml_base:CRIDType				

	mailxml_defs:ShipperMultiStopID <b>mailxml_base:s12</b> mailxml_defs:ConsigneeMultiStopID <b>mailxml_base:s12</b> mailxml_defs:ShipperStopNumber <b>mailxml_base:n06</b> mailxml_defs:ApptType <b>mailxml_base:apptTypeType</b> require mailxml_defs:PickupOrDelivery <b>mailxml_base:pickupOrDeliveryType</b> d mailxml_defs:PalletPositionCount <b>mailxml_base:n02</b> mailxml_defs:IncludesElectronicLoad <b>mailxml_base:yesNo</b>
annotation	documentation A report or message indicating delivery closeout status for a scheduled appointment.

element **ConsigneeGoodsReceipt/ApptBlockGoodsReceipt**

diagram



namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:apptBlockGoodsType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:MailClass</a> <a href="#">mailxml_tm:ScheduledConsigneeFacility</a> <a href="#">mailxml_tm:ActualConsigneeFacility</a> <a href="#">mailxml_tm:ScheduledAppt</a> <a href="#">mailxml_tm:ActualTruckArrival</a> <a href="#">mailxml_tm:StartTheClockDate</a> <a href="#">mailxml_tm:ActualStartUnload</a> <a href="#">mailxml_tm:ActualEndUnload</a> <a href="#">mailxml_tm:ApptStatus</a> <a href="#">mailxml_tm:ContainerCount</a> <a href="#">mailxml_tm:ContainerErrorDescription</a> <a href="#">mailxml_tm:ContainerID</a> <a href="#">mailxml_tm:ContainerType</a> <a href="#">mailxml_tm:IMcb</a> <a href="#">mailxml_tm:IMtb</a> <a href="#">mailxml_tm:IMpb</a> <a href="#">mailxml_tm:ApptMethod</a> <a href="#">mailxml_tm:USPSDetail</a> <a href="#">mailxml_tm:VerificationLocation</a> <a href="#">mailxml_tm:TransportationMethod</a> <a href="#">mailxml_tm:ActualTotalPalletCount</a> <a href="#">mailxml_tm:ActualPalletCount</a> <a href="#">mailxml_tm:EvSsamplingTime</a> <a href="#">mailxml_tm:EFileSamplingTime</a> <a href="#">mailxml_tm:Irregularities</a> <a href="#">mailxml_tm:Resolution</a> <a href="#">mailxml_tm:ActualBedload</a> <a href="#">mailxml_tm:ExemptionCode</a> <a href="#">mailxml_tm:ValueAddedService</a>

#### element **ConsigneeGoodsReceipt/DetailInfo**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:detailInfoType</a>
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	<a href="#">mailxml_tm:ShipperContainerGroupingID</a> <a href="#">mailxml_tm:ConsigneeContainerGroupingID</a> <a href="#">mailxml_tm:StartTheClockDate</a> <a href="#">mailxml_tm:ShipperGroupingIDDescription</a> <a href="#">mailxml_tm:MaildatSummary</a> <a href="#">mailxml_tm:USPSSummary</a> <a href="#">mailxml_tm:ConsigneeContentID</a>



# element **ConsigneeGoodsReceipt/TrailerInfo**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:trailerInfoType</a>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<a href="#">mailxml_tm:Trailer</a> <a href="#">mailxml_tm:Carrier</a> <a href="#">mailxml_tm:BillOfLadingNumber</a>

# element **ConsigneeGoodsReceipt/ReturnInfo**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<b>mailxml_defs:returnInfoType</b>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<b>mailxml_defs:ConsigneeFacility</b> <b>mailxml_defs:ErrorWarning</b> <b>mailxml_defs:ContainerErrorWarningBlock</b>

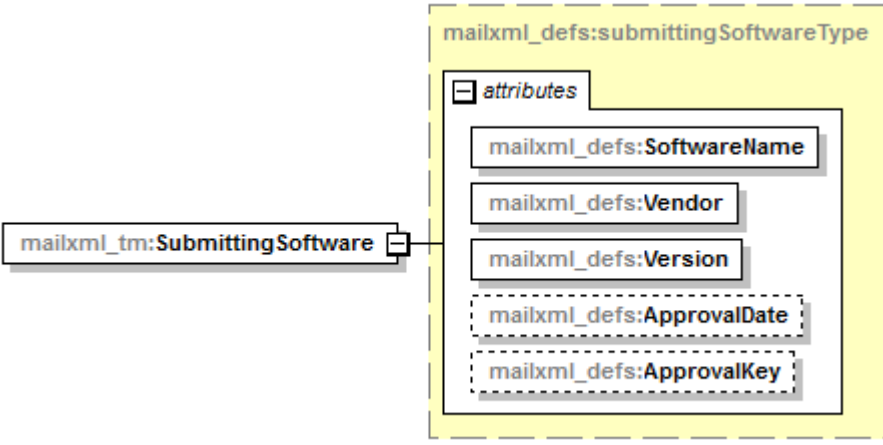
element **ConsigneeGoodsReceiptDelivery**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
properties	content complex
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_defs:DataRecipient</a> <a href="#">mailxml_tm:UserLicenseCode</a> <a href="#">mailxml_tm:MaildatJobID</a> <a href="#">mailxml_tm:CustomerGroupID</a> <a href="#">mailxml_tm:MailingGroupID</a> <a href="#">mailxml_tm:PushMessageID</a> <a href="#">mailxml_tm:ApptBlockGoodsReceipt</a> <a href="#">mailxml_tm:DetailInfo</a> <a href="#">mailxml_tm:TrailerInfo</a> <a href="#">mailxml_tm:ReturnInfo</a>
annotation	documentation Delivery of a consignee goods receipt from the USPS

element **ConsigneeGoodsReceiptDelivery/SubmittingParty**


diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:participantIDType</b>					
properties	isRef	0	content	complex		
attributes	Name		Type		Use	Default Fixed annotation
	mailxml_defs:MailerID6		mailxml_base:mailerID6Type			
	mailxml_defs:MailerID9		mailxml_base:mailerID9Type			
	mailxml_defs:CRID		mailxml_base:CRIDType			
	mailxml_defs:SchedulerID		mailxml_base:s12			
	mailxml_defs:MaildatUserLicense		mailxml_base:userLicenseCodeType			
	mailxml_defs:ShippingAgentID		mailxml_base:s12			
	mailxml_defs:ReceivingAgentID		mailxml_base:s12			

element **ConsigneeGoodsReceiptDelivery/SubmittingSoftware**

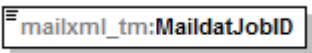
diagram						
---------	--	--	--	--	--	--

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:submittingSoftwareType</b>					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	<b>xs:string</b>	required			
	mailxml_defs:Vendor	<b>xs:string</b>	required			
	mailxml_defs:Version	<b>xs:string</b>	required			
	mailxml_defs:ApprovalDate	<b>xs:date</b>				
	mailxml_defs:ApprovalKey	<b>xs:string</b>				

#### element **ConsigneeGoodsReceiptDelivery/UserLicenseCode**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:userLicenseCodeType</b>					
properties	isRef	0				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	4				
	whiteSpace	preserve				

#### element **ConsigneeGoodsReceiptDelivery/MaildatJobID**

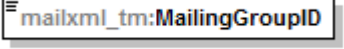
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:jobIDType</b>					
properties	isRef	0				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	8				
	whiteSpace	preserve				

#### element **ConsigneeGoodsReceiptDelivery/CustomerGroupID**

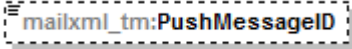
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:s25</b>					
properties	isRef	0				
	content	simple				
facets	Kind	Value	annotation			

	minLength 1 maxLength 25 whiteSpace preserve
--	--

element **ConsigneeGoodsReceiptDelivery/MailingGroupID**

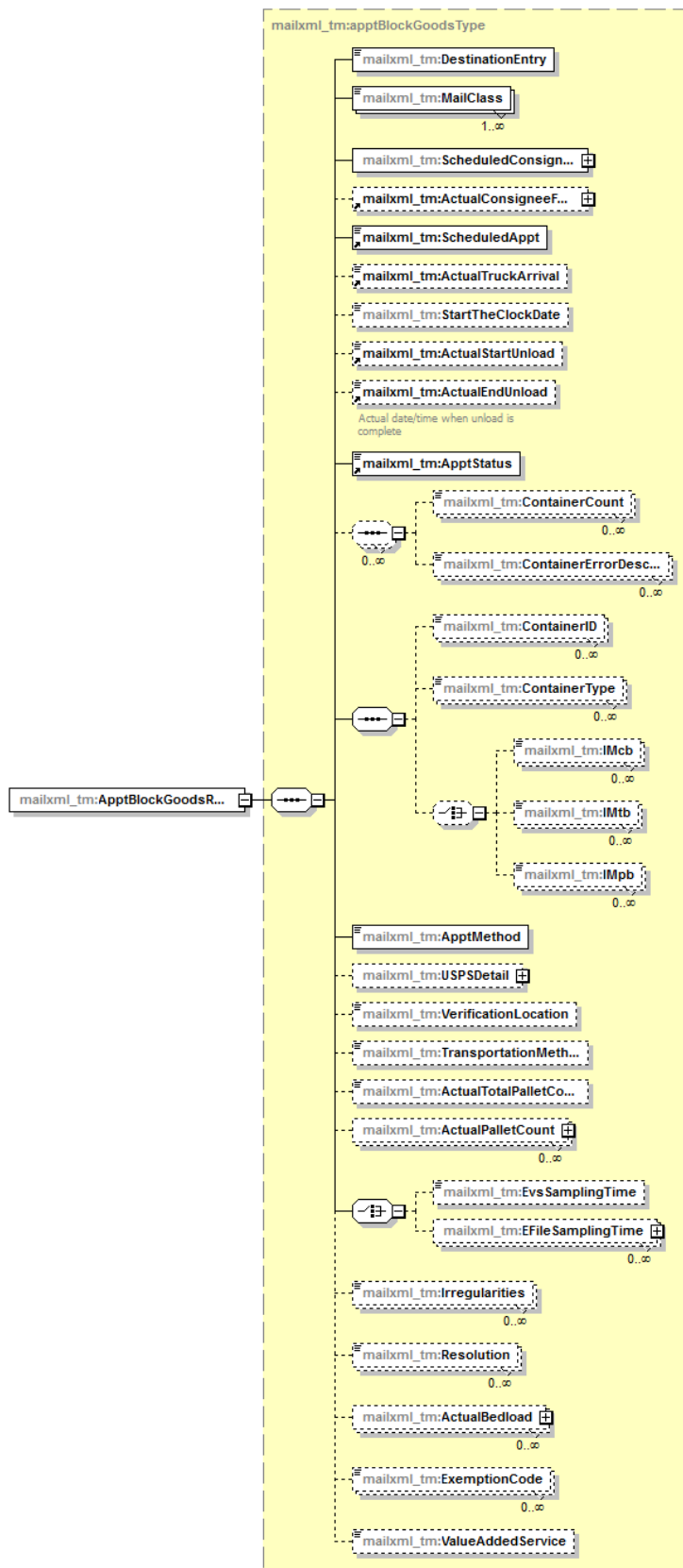
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:nonNegativeInteger</b>
properties	isRef 0 content simple

element **ConsigneeGoodsReceiptDelivery/PushMessageID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:s25		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	25	
	whiteSpace	preserve	

element **ConsigneeGoodsReceiptDelivery/ApptBlockGoodsReceipt**

diagram



namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:apptBlockGoodsType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:MailClass</a> <a href="#">mailxml_tm:ScheduledConsigneeFacility</a> <a href="#">mailxml_tm:ActualConsigneeFacility</a> <a href="#">mailxml_tm:ScheduledAppt</a> <a href="#">mailxml_tm:ActualTruckArrival</a> <a href="#">mailxml_tm:StartTheClockDate</a> <a href="#">mailxml_tm:ActualStartUnload</a> <a href="#">mailxml_tm:ActualEndUnload</a> <a href="#">mailxml_tm:ApptStatus</a> <a href="#">mailxml_tm:ContainerCount</a> <a href="#">mailxml_tm:ContainerErrorDescription</a> <a href="#">mailxml_tm:ContainerID</a> <a href="#">mailxml_tm:ContainerType</a> <a href="#">mailxml_tm:IMcb</a> <a href="#">mailxml_tm:IMtb</a> <a href="#">mailxml_tm:IMpb</a> <a href="#">mailxml_tm:ApptMethod</a> <a href="#">mailxml_tm:USPSDetail</a> <a href="#">mailxml_tm:VerificationLocation</a> <a href="#">mailxml_tm:TransportationMethod</a> <a href="#">mailxml_tm:ActualTotalPalletCount</a> <a href="#">mailxml_tm:ActualPalletCount</a> <a href="#">mailxml_tm:EvSsamplingTime</a> <a href="#">mailxml_tm:EFileSamplingTime</a> <a href="#">mailxml_tm:Irregularities</a> <a href="#">mailxml_tm:Resolution</a> <a href="#">mailxml_tm:ActualBedload</a> <a href="#">mailxml_tm:ExemptionCode</a> <a href="#">mailxml_tm:ValueAddedService</a>

#### element ConsigneeGoodsReceiptDelivery/DetailInfo

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:detailInfoType</a>
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	<a href="#">mailxml_tm:ShipperContainerGroupingID</a> <a href="#">mailxml_tm:ConsigneeContainerGroupingID</a> <a href="#">mailxml_tm:StartTheClockDate</a> <a href="#">mailxml_tm:ShipperGroupingIDDescription</a> <a href="#">mailxml_tm:MaildatSummary</a> <a href="#">mailxml_tm:USPSSummary</a> <a href="#">mailxml_tm:ConsigneeContentID</a>



# element **ConsigneeGoodsReceiptDelivery/TrailerInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:trailerInfoType</a>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<a href="#">mailxml_tm:Trailer</a> <a href="#">mailxml_tm:Carrier</a> <a href="#">mailxml_tm:BillOfLadingNumber</a>

# element **ConsigneeGoodsReceiptDelivery/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:returnInfoType</b>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<b>mailxml_defs:ConsigneeFacility</b> <b>mailxml_defs:ErrorWarning</b> <b>mailxml_defs:ContainerErrorWarningBlock</b>

## element ConsigneeGoodsReceiptNotification

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
properties	content complex
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:CRID</a> <a href="#">mailxml_tm:PushMessageID</a> <a href="#">mailxml_tm:UserLicenseCode</a> <a href="#">mailxml_tm:MaildatJobID</a> <a href="#">mailxml_tm:CustomerGroupID</a> <a href="#">mailxml_tm:MailingGroupID</a> <a href="#">mailxml_tm:NotificationDate</a>
annotation	documentation Notification that a consignee goods receipt is ready for pickup from the USPS.

## element ConsigneeGoodsReceiptNotification/SubmittingParty

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_defs:participantIDType
properties	isRef 0 content complex

attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MailerID6	<b>mailxml_base:mailerID6Type</b>				
	mailxml_defs:MailerID9	<b>mailxml_base:mailerID9Type</b>				
	mailxml_defs:CRID	<b>mailxml_base:CRIDType</b>				
	mailxml_defs:SchedulerID	<b>mailxml_base:s12</b>				
	mailxml_defs:MaildatUserLicense	<b>mailxml_base:userLicenseCodeType</b>				
	mailxml_defs:ShippingAgentID	<b>mailxml_base:s12</b>				
	mailxml_defs:ReceivingAgentID	<b>mailxml_base:s12</b>				

#### element ConsigneeGoodsReceiptNotification/SubmittingSoftware

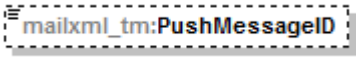
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:submittingSoftwareType</b>					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	<b>xs:string</b>	required			
	mailxml_defs:Vendor	<b>xs:string</b>	required			
	mailxml_defs:Version	<b>xs:string</b>	required			
	mailxml_defs:ApprovalDate	<b>xs:date</b>				
	mailxml_defs:ApprovalKey	<b>xs:string</b>				

#### element ConsigneeGoodsReceiptNotification/CRID


diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:CRIDType</b>					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				

	maxLength 15 pattern ([0-9])*
--	----------------------------------


element **ConsigneeGoodsReceiptNotification/PushMessageID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s25</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation minLength 1 maxLength 25 whiteSpace preserve

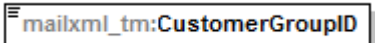
element **ConsigneeGoodsReceiptNotification/UserLicenseCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:userLicenseCodeType</b>
properties	isRef 0 content simple
facets	Kind Value annotation minLength 1 maxLength 4 whiteSpace preserve

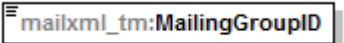
element **ConsigneeGoodsReceiptNotification/MaildatJobID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:jobIDType</b>
properties	isRef 0 content simple
facets	Kind Value annotation minLength 1 maxLength 8 whiteSpace preserve

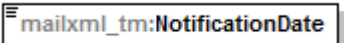
element **ConsigneeGoodsReceiptNotification/CustomerGroupID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm												
type	mailxml_base:s25												
properties	isRef 0 content simple												
facets	<table><tr><th>Kind</th><th>Value</th><th>annotation</th></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>25</td><td></td></tr><tr><td>whiteSpace</td><td>preserve</td><td></td></tr></table>	Kind	Value	annotation	minLength	1		maxLength	25		whiteSpace	preserve	
Kind	Value	annotation											
minLength	1												
maxLength	25												
whiteSpace	preserve												

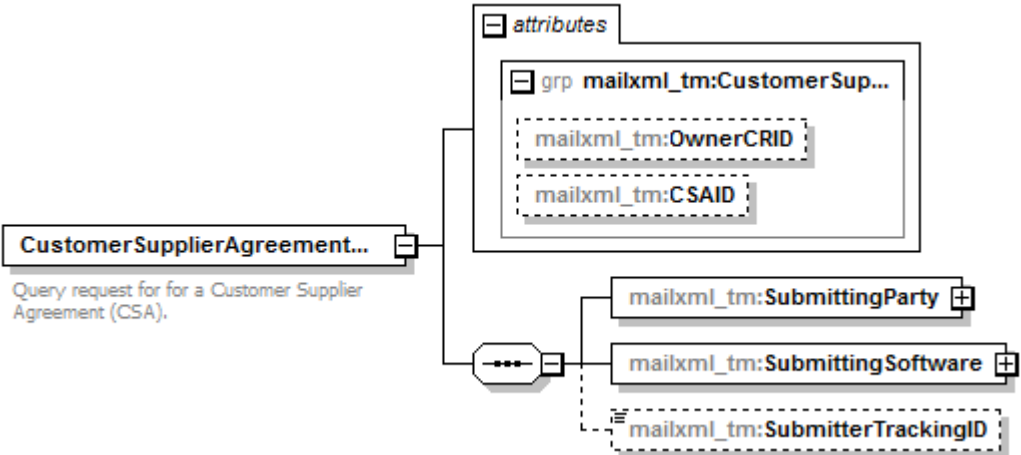
element **ConsigneeGoodsReceiptNotification/MailingGroupID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:nonNegativeInteger</b>
properties	isRef 0 content simple

element **ConsigneeGoodsReceiptNotification/NotificationDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:date</b>
properties	isRef 0 content simple

element **CustomerSupplierAgreementQueryRequest**

diagram	 <p>The diagram shows the structure of the <b>CustomerSupplierAgreementQueryRequest</b> element. It includes a description: "Query request for for a Customer Supplier Agreement (CSA)." and a complex set of attributes and child elements. The attributes section contains a group <b>mailxml_tm:CustomerSup...</b> which includes <b>mailxml_tm:OwnerCRID</b> and <b>mailxml_tm:CSAID</b>. The child elements section includes <b>mailxml_tm:SubmittingParty</b>, <b>mailxml_tm:SubmittingSoftware</b>, and <b>mailxml_tm:SubmitterTrackingID</b>. The diagram uses various symbols to indicate required/optional status and cardinality.</p>
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namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	content complex					
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:SubmitterTrackingID</a>					
attributes	Name mailxml_tm:OwnerCRID mailxml_tm:CSAID	Type <b>mailxml_base:s10</b> <b>mailxml_base:s10</b>	Use	Default	Fixed	annotation
annotation	documentation Query request for for a Customer Supplier Agreement (CSA).					

#### element CustomerSupplierAgreementQueryRequest/SubmittingParty

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:participantIDType</b>					
properties	isRef 0	content complex				
attributes	Name mailxml_defs:MailerID6 mailxml_defs:MailerID9 mailxml_defs:CRID mailxml_defs:SchedulerID mailxml_defs:MaildatUserLicense mailxml_defs:ShippingAgentID mailxml_defs:ReceivingAgentID	Type <b>mailxml_base:mailerID6Type</b> <b>mailxml_base:mailerID9Type</b> <b>mailxml_base:CRIDType</b> <b>mailxml_base:s12</b> <b>mailxml_base:userLicenseCodeType</b> <b>mailxml_base:s12</b> <b>mailxml_base:s12</b>	Use	Default	Fixed	annotation

element **CustomerSupplierAgreementQueryRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:submittingSoftwareType</b>					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	<b>xs:string</b>	required			
	mailxml_defs:Vendor	<b>xs:string</b>	required			
	mailxml_defs:Version	<b>xs:string</b>	required			
	mailxml_defs:ApprovalDate	<b>xs:date</b>				
	mailxml_defs:ApprovalKey	<b>xs:string</b>				

element **CustomerSupplierAgreementQueryRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:s20</b>					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				

## element CustomerSupplierAgreementQueryResponse

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	content complex					
children	<a href="#">mailxml_tm:TrackingID</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:QueryResults</a> <a href="#">mailxml_tm:QueryError</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:OwnerCRID	mailxml_base:s10				
	mailxml_tm:CSAID	mailxml_base:s10				
annotation	documentation Response to the Query request for for a Customer Supplier Agreement (CSA).					

## element CustomerSupplierAgreementQueryResponse/TrackingID

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_base:s20					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				

## element CustomerSupplierAgreementQueryResponse/SubmitterTrackingID

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_base:s20					



properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

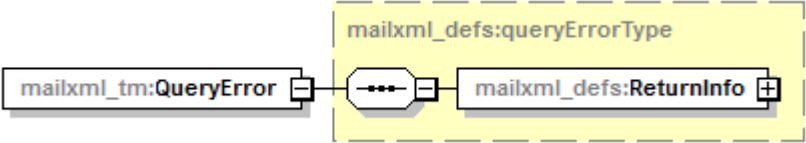
element **CustomerSupplierAgreementQueryResponse/QueryResults**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
properties	isRef	0	
	content	complex	
children	<a href="#">mailxml_tm:CSAInfo</a>		

element **CustomerSupplierAgreementQueryResponse/QueryResults/CSAInfo**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<a href="#">mailxml_tm:csaInfoType</a>		
properties	isRef	0	
	minOcc	0	
	maxOcc	unbounded	
	content	complex	
children	<a href="#">mailxml_tm:CSADispatch</a> <a href="#">mailxml_tm:ReturnInfo</a>		
attributes	Name	Type	Use Default Fixed annotation
	<a href="#">mailxml_tm:CSAEffectiveDate</a>	<b>xs:date</b>	
	<a href="#">mailxml_tm:CSAStatus</a>	<a href="#">mailxml_tm:csaStatusType</a>	

element **CustomerSupplierAgreementQueryResponse/QueryError**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:queryErrorType</b>
properties	<div>isRef 0</div> <div>content complex</div>
children	<b>mailxml_defs:ReturnInfo</b>

# element **DeliveryApptCancelCreateRequest**

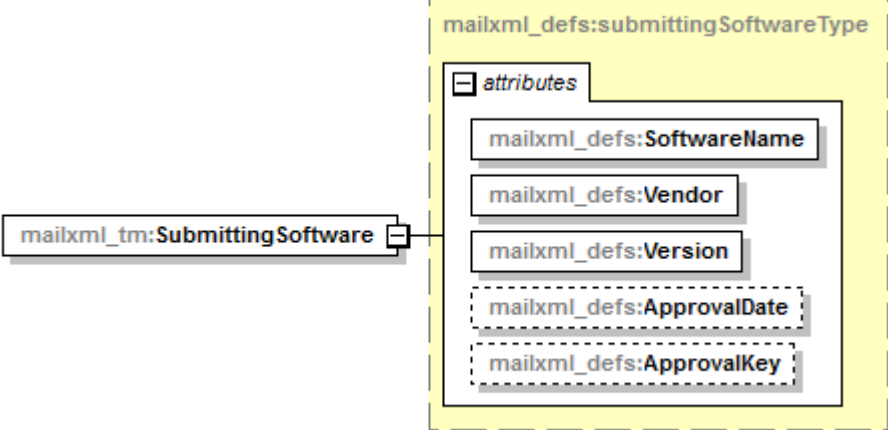
<p>diagram</p>	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
properties	content    complex
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:Submitting Software</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:ApptCancel</a> <a href="#">mailxml_tm:ApptBlock</a> <a href="#">mailxml_tm:DetailInfo</a> <a href="#">mailxml_tm:TrailerInfo</a>

attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_tm:ConsigneeApptID	mailxml_base:s12				
	mailxml_tm:SchedularCorplD	mailxml_base:s12				
	mailxml_tm:SchedularID	mailxml_base:s12				
	mailxml_tm:SchedularCRID	mailxml_base:CRIDType				
	mailxml_tm:ShipperMultiStopID	mailxml_base:s12				
	mailxml_tm:ConsigneeMultiStopID	mailxml_base:s12				
	mailxml_tm:ShipperStopNumber	mailxml_base:n06				
	mailxml_tm:ApptType	mailxml_base:apptTypeType	required			
	mailxml_tm:PickupOrDelivery	mailxml_base:pickupOrDeliveryType				
	mailxml_tm:PalletPositionCount	mailxml_base:n02				
	mailxml_tm:TransferAllContent	mailxml_base:yesNo	required			
annotation	documentation Request to cancel a delivery appointment and create a new one.					

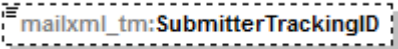
#### element **DeliveryApptCancelCreateRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:participantIDType					
properties	isRef	0	content	complex		
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedularID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				


element **DeliveryApptCancelCreateRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:submittingSoftwareType</b>					
properties	isRef	0	content	complex		
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	<b>xs:string</b>	required			
	mailxml_defs:Vendor	<b>xs:string</b>	required			
	mailxml_defs:Version	<b>xs:string</b>	required			
	mailxml_defs:ApprovalDate	<b>xs:date</b>				
	mailxml_defs:ApprovalKey	<b>xs:string</b>				

element **DeliveryApptCancelCreateRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:s20</b>					
properties	isRef	0	minOcc	0	maxOcc	1
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				

element **DeliveryApptCancelCreateRequest/DestinationEntry**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					

type	<b>mailxml_base:yesNo</b>		
properties	isRef	0	
	content	simple	
facets	Kind	Value	annotation
	enumeration	Yes	
	enumeration	No	

#### element **DeliveryApptCancelCreateRequest/ApptCancel**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	isRef	0		minOcc	1	
	maxOcc	unbounded		content	complex	
children	<a href="#">mailxml_tm:ReturnInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:ConsigneeApptID</a>	mailxml_base:s12	required			

#### attribute **DeliveryApptCancelCreateRequest/ApptCancel/@ConsigneeApptID**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:s12		
properties	isRef	0	
	use	required	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

#### element **DeliveryApptCancelCreateRequest/ApptCancel/ReturnInfo**

diagram						
---------	--	--	--	--	--	--

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_defs:returnInfoType
properties	isRef 0 content complex
children	mailxml_defs:ConsigneeFacility mailxml_defs:ErrorWarning mailxml_defs:ContainerErrorWarningBlock

#### element DeliveryApptCancelCreateRequest/ApptBlock

diagram	<p>The diagram shows the structure of the <code>mailxml_tm:ApptBlock</code> element. It is a container element (rectangle with a small square on the left) that contains a sequence container (octagon with three dots). This sequence container holds four elements: <code>mailxml_tm:ConsigneeFacility</code> (solid rectangle with a plus sign), <code>mailxml_tm:PreferredAppt</code> (solid rectangle with a plus sign), <code>mailxml_tm:OptionalAppt</code> (dashed rectangle with a plus sign and a cardinality of <code>0..∞</code>), and <code>mailxml_tm:Comment</code> (solid rectangle with a plus sign). The entire structure is enclosed in a dashed yellow box labeled <code>mailxml_tm:apptBlockRequestType</code>.</p>
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:apptBlockRequestType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:PreferredAppt</a> <a href="#">mailxml_tm:OptionalAppt</a> <a href="#">mailxml_tm:Comment</a>

#### element DeliveryApptCancelCreateRequest/DetailInfo

diagram	<p>The diagram shows the structure of the <code>mailxml_tm:DetailInfo</code> element. It is a container element (rectangle with a small square on the left) that contains a sequence container (octagon with three dots) with a cardinality of <code>0..∞</code>. This sequence container holds four elements: <code>mailxml_tm:ShipperContainerGr...</code> (dashed rectangle with a plus sign), <code>mailxml_tm:ConsigneeContaine...</code> (dashed rectangle with a plus sign), <code>mailxml_tm:StartTheClockDate</code> (solid rectangle with a plus sign), and <code>mailxml_tm:ShipperGroupingID...</code> (dashed rectangle with a plus sign). Additionally, there is a choice container (octagon with a vertical line and a plus sign) with a cardinality of <code>1..∞</code> that contains three elements: <code>mailxml_tm:MaildatSummary</code> (solid rectangle with a plus sign), <code>mailxml_tm:USPSSummary</code> (solid rectangle with a plus sign), and <code>mailxml_tm:ConsigneeContentID</code> (solid rectangle with a plus sign). The entire structure is enclosed in a dashed yellow box labeled <code>mailxml_tm:detailInfoType</code>.</p>
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:detailInfoType</a>

properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	<a href="#">mailxml_tm:ShipperContainerGroupingID</a> <a href="#">mailxml_tm:ConsigneeContainerGroupingID</a> <a href="#">mailxml_tm:StartTheClockDate</a> <a href="#">mailxml_tm:ShipperGroupingIDDescription</a> <a href="#">mailxml_tm:MaildatSummary</a> <a href="#">mailxml_tm:USPSSummary</a> <a href="#">mailxml_tm:ConsigneeContentID</a>

#### element **DeliveryApptCancelCreateRequest/TrailerInfo**


diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:trailerInfoType</a>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<a href="#">mailxml_tm:Trailer</a> <a href="#">mailxml_tm:Carrier</a> <a href="#">mailxml_tm:BillOfLadingNumber</a>

#### element **DeliveryApptCancelCreateResponse**

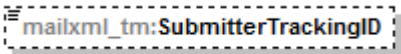
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
properties	content complex
children	<a href="#">mailxml_tm:TrackingID</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:ReturnInfo</a> <a href="#">mailxml_tm:ApptCancel</a> <a href="#">mailxml_tm:DeliveryApptAccept</a> <a href="#">mailxml_tm:DeliveryApptReject</a>
annotation	documentation Response to the request to cancel a delivery appointment and create a new one.



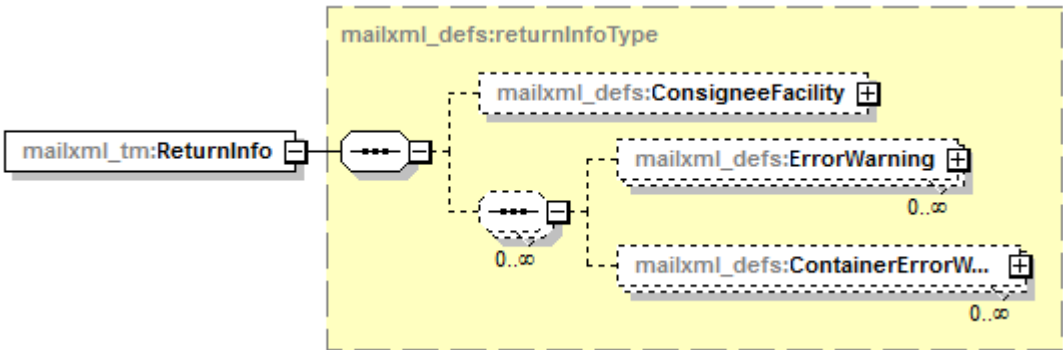
element **DeliveryApptCancelCreateResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s20</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>
facets	<div>Kind Value annotation</div> <div>minLength 1</div> <div>maxLength 20</div> <div>whiteSpace preserve</div>


element **DeliveryApptCancelCreateResponse/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s20</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>
facets	<div>Kind Value annotation</div> <div>minLength 1</div> <div>maxLength 20</div> <div>whiteSpace preserve</div>

element **DeliveryApptCancelCreateResponse/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:returnInfoType</b>
properties	<div>isRef 0</div> <div>content complex</div>
children	<b>mailxml_defs:ConsigneeFacility mailxml_defs:ErrorWarning mailxml_defs:ContainerErrorWarningBlock</b>

element **DeliveryApptCancelCreateResponse/ApptCancel**

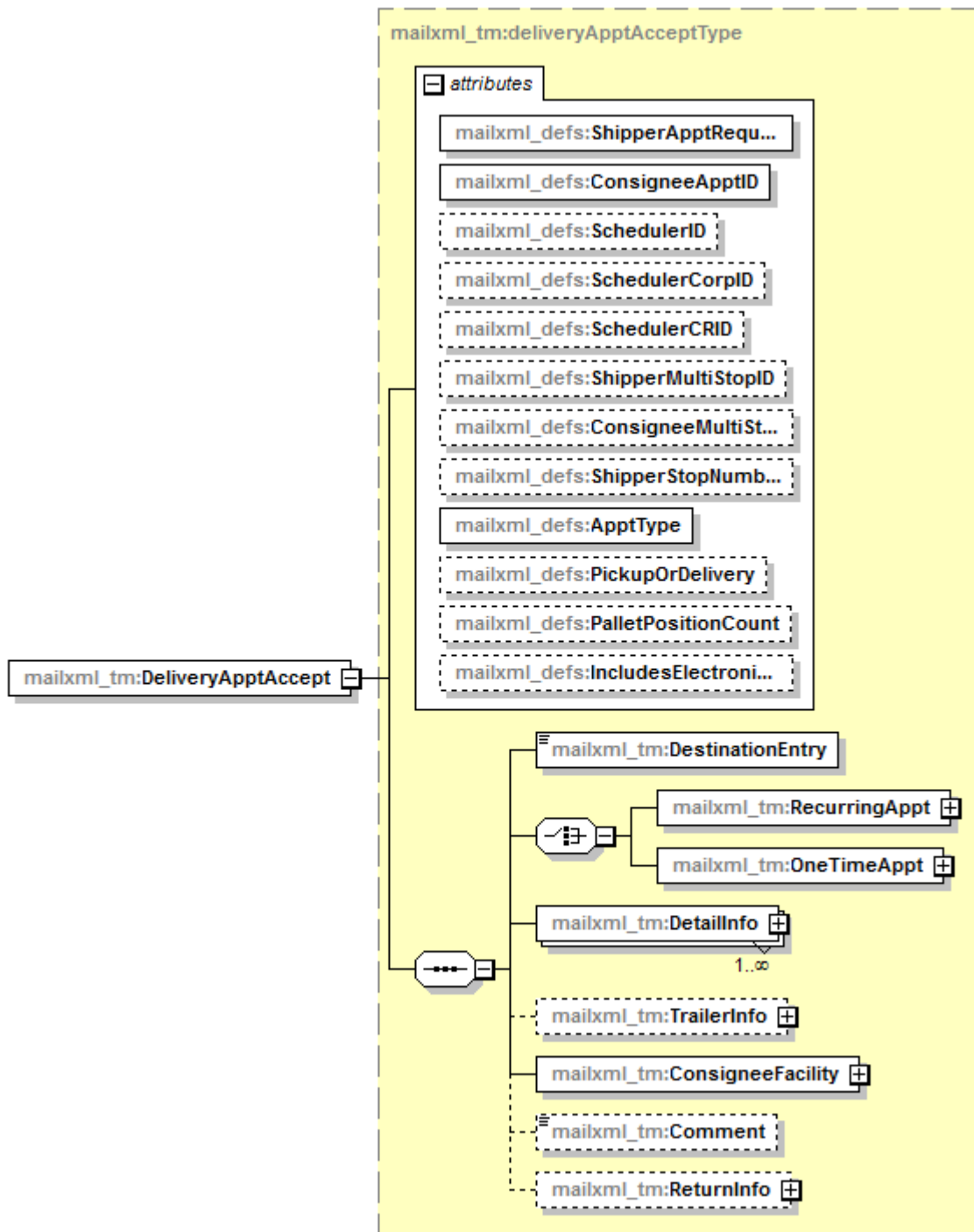
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	isRef 0 content complex					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:ConsigneeApptID</a>	mailxml_base:s12	required			

attribute **DeliveryApptCancelCreateResponse/ApptCancel/@ConsigneeApptID**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_base:s12					
properties	isRef 0 use required					
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	12				
	whiteSpace	preserve				

element **DeliveryApptCancelCreateResponse/DeliveryApptAccept**

diagram



namespace [http://idealliance.org/Specs/mailxml23.0/mailxml\\_tm](http://idealliance.org/Specs/mailxml23.0/mailxml_tm)

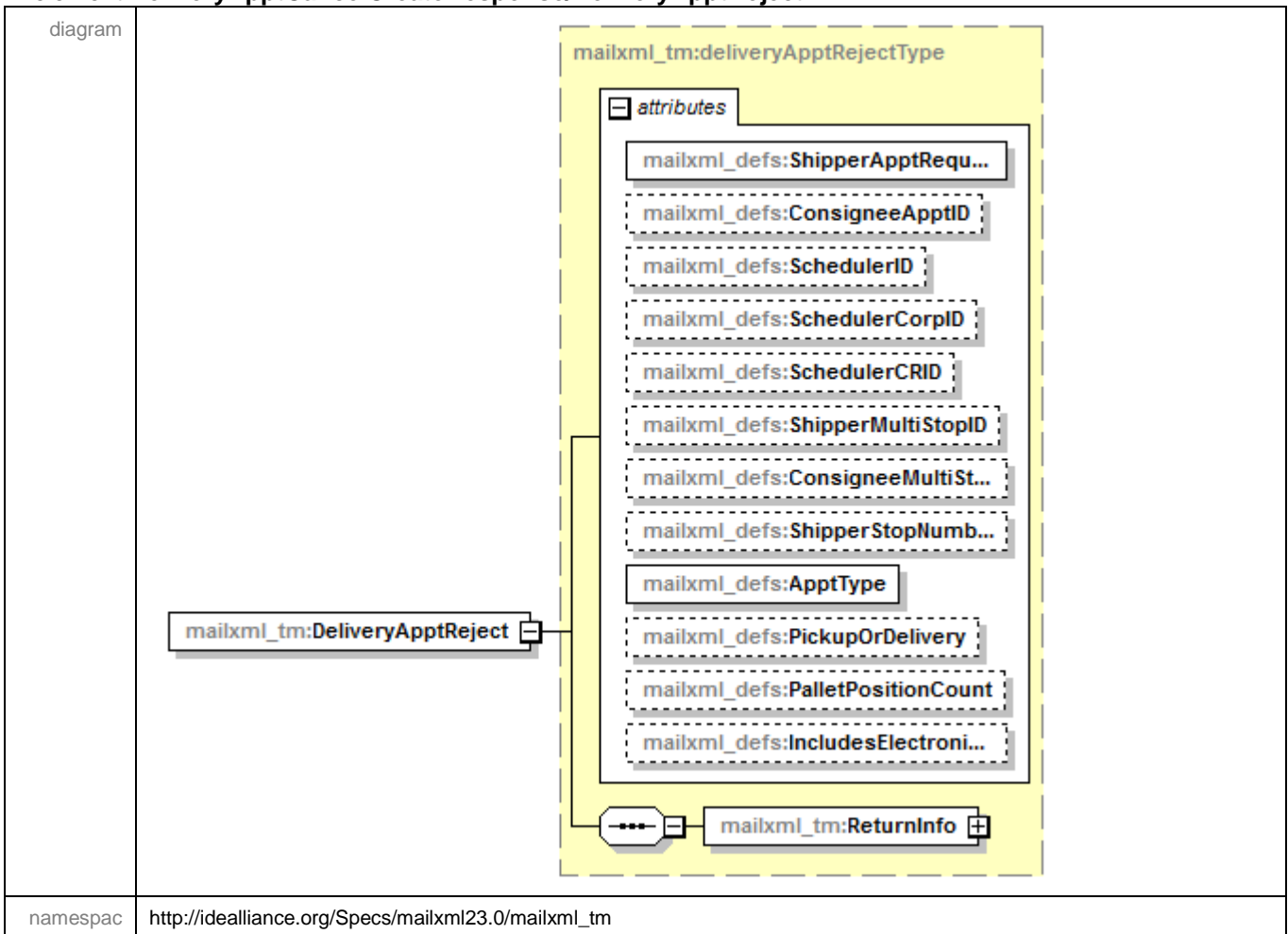
type [mailxml\\_tm:deliveryApptAcceptType](#)

properties  
isRef 0  
content complex

children [mailxml\\_tm:DestinationEntry](#) [mailxml\\_tm:RecurringAppt](#) [mailxml\\_tm:OneTimeAppt](#) [mailxml\\_tm:DetailInfo](#)

	<a href="#">mailxml_tm:TrailerInfo</a> <a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:Comment</a> <a href="#">mailxml_tm:ReturnInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_defs:ConsigneeApptID	mailxml_base:s12	required			
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:SchedulerCorpID	mailxml_base:s12				
	mailxml_defs:SchedulerCRID	mailxml_base:CRIDType				
	mailxml_defs:ShipperMultiStopID	mailxml_base:s12				
	mailxml_defs:ConsigneeMultiStopID	mailxml_base:s12				
	mailxml_defs:ShipperStopNumber	mailxml_base:n06				
	mailxml_defs:ApptType	mailxml_base:apptTypeType	required			
	mailxml_defs:PickupOrDelivery	mailxml_base:pickupOrDeliveryType				
	mailxml_defs:PalletPositionCount	mailxml_base:n02				
	mailxml_defs:IncludesElectronicLoad	mailxml_base:yesNo				

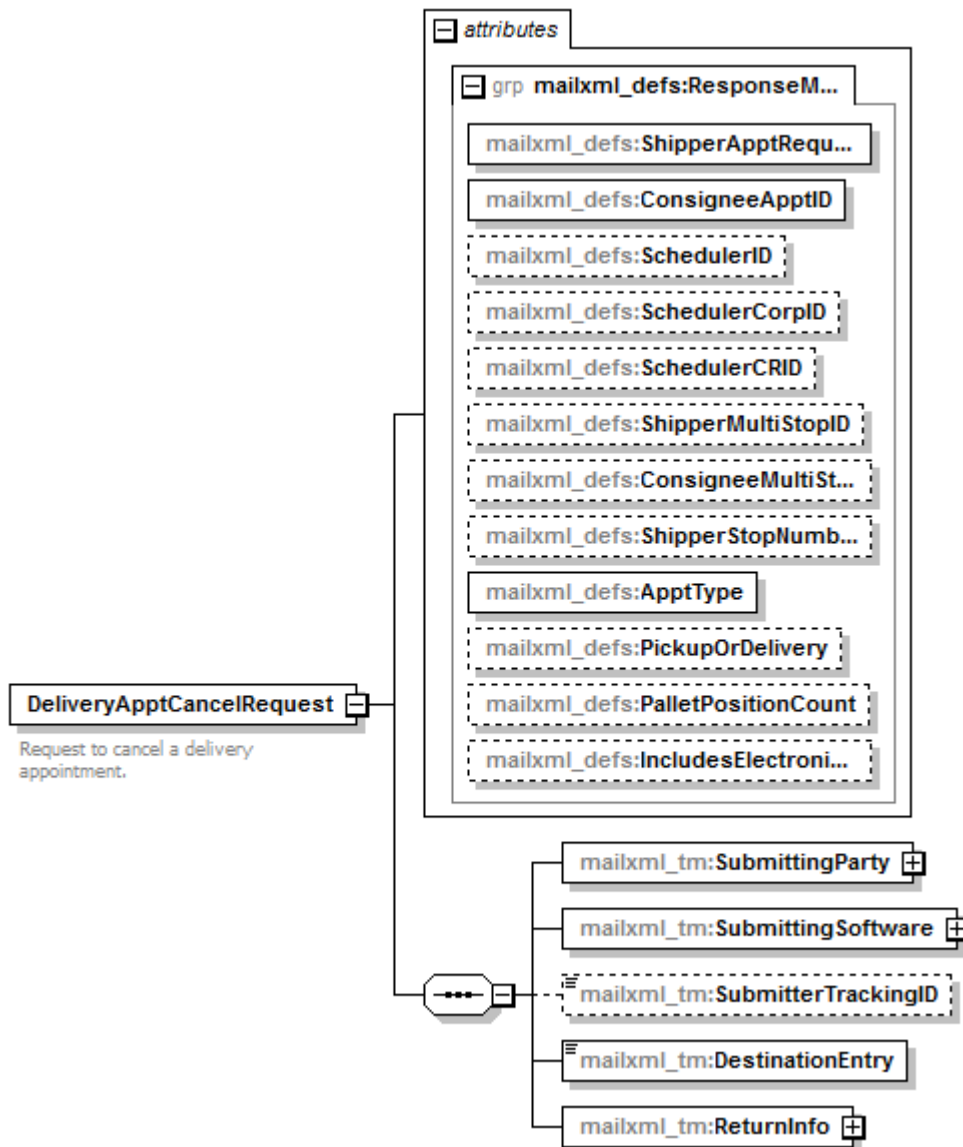
#### element **DeliveryApptCancelCreateResponse/DeliveryApptReject**



e						
type	<a href="#">mailxml_tm:deliveryApptRejectType</a>					
properties	isRef	0				
	content	complex				
children	<a href="#">mailxml_tm:ReturnInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_defs:ConsigneeApptID	mailxml_base:s12				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:SchedulerCorpID	mailxml_base:s12				
	mailxml_defs:SchedulerCRID	mailxml_base:CRIDType				
	mailxml_defs:ShipperMultiStopID	mailxml_base:s12				
	mailxml_defs:ConsigneeMultiStopID	mailxml_base:s12				
	mailxml_defs:ShipperStopNumber	mailxml_base:n06				
	mailxml_defs:ApptType	mailxml_base:apptTypeType	required			
	mailxml_defs:PickupOrDelivery	mailxml_base:pickupOrDeliveryType				
	mailxml_defs:PalletPositionCount	mailxml_base:n02				
	mailxml_defs:IncludesElectronicLoad	mailxml_base:yesNo				

## element **DeliveryApptCancelRequest**

diagram



namespace [http://idealliance.org/Specs/mailxml23.0/mailxml\\_tm](http://idealliance.org/Specs/mailxml23.0/mailxml_tm)

properties content complex

children [mailxml\\_tm:SubmittingParty](#) [mailxml\\_tm:SubmittingSoftware](#) [mailxml\\_tm:SubmitterTrackingID](#) [mailxml\\_tm:DestinationEntry](#) [mailxml\\_tm:ReturnInfo](#)

attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_defs:ConsigneeApptID	mailxml_base:s12	required			
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:SchedulerCorpID	mailxml_base:s12				
	mailxml_defs:SchedulerCRID	mailxml_base:CRIDType				
	mailxml_defs:ShipperMultiStopID	mailxml_base:s12				

	mailxml_defs:ConsigneeMultiStopID mailxml_defs:ShipperStopNumber mailxml_defs:ApptType mailxml_defs:PickupOrDelivery mailxml_defs:PalletPositionCount mailxml_defs:IncludesElectronicLoad	<b>mailxml_base:s12</b> <b>mailxml_base:n06</b> <b>mailxml_base:apptTypeType</b> <b>mailxml_base:pickupOrDeliveryType</b> <b>mailxml_base:n02</b> <b>mailxml_base:yesNo</b>	required
annotation	documentation Request to cancel a delivery appointment.		

element **DeliveryApptCancelRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:participantIDType</b>					
properties	isRef 0 content complex					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MailerID6	<b>mailxml_base:mailerID6Type</b>				
	mailxml_defs:MailerID9	<b>mailxml_base:mailerID9Type</b>				
	mailxml_defs:CRID	<b>mailxml_base:CRIDType</b>				
	mailxml_defs:SchedulerID	<b>mailxml_base:s12</b>				
	mailxml_defs:MaildatUserLicense	<b>mailxml_base:userLicenseCodeType</b>				
	mailxml_defs:ShippingAgentID	<b>mailxml_base:s12</b>				
	mailxml_defs:ReceivingAgentID	<b>mailxml_base:s12</b>				

element **DeliveryApptCancelRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:submittingSoftwareType</b>					
properties	isRef	0	content	complex		
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	<b>xs:string</b>	required			
	mailxml_defs:Vendor	<b>xs:string</b>	required			
	mailxml_defs:Version	<b>xs:string</b>	required			
	mailxml_defs:ApprovalDate	<b>xs:date</b>				
	mailxml_defs:ApprovalKey	<b>xs:string</b>				

element **DeliveryApptCancelRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:s20</b>					
properties	isRef	0	minOcc	0	maxOcc	1
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				

element **DeliveryApptCancelRequest/DestinationEntry**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:yesNo</b>					



properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No

#### element **DeliveryApptCancelRequest/ReturnInfo**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:optReturnInfoType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:ReturnCode</a> <a href="#">mailxml_tm:ReturnDescription</a>

#### element **DeliveryApptCancelResponse**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
properties	content complex
children	<a href="#">mailxml_tm:TrackingID</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:DeliveryApptCancelAccept</a> <a href="#">mailxml_tm:DeliveryApptCancelReject</a>
annotation	documentation Response to the request to cancel a delivery appointment.

#### element **DeliveryApptCancelResponse/TrackingID**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<b>mailxml_base:s20</b>
properties	isRef 0

	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

element **DeliveryApptCancelResponse/SubmitterTrackingID**

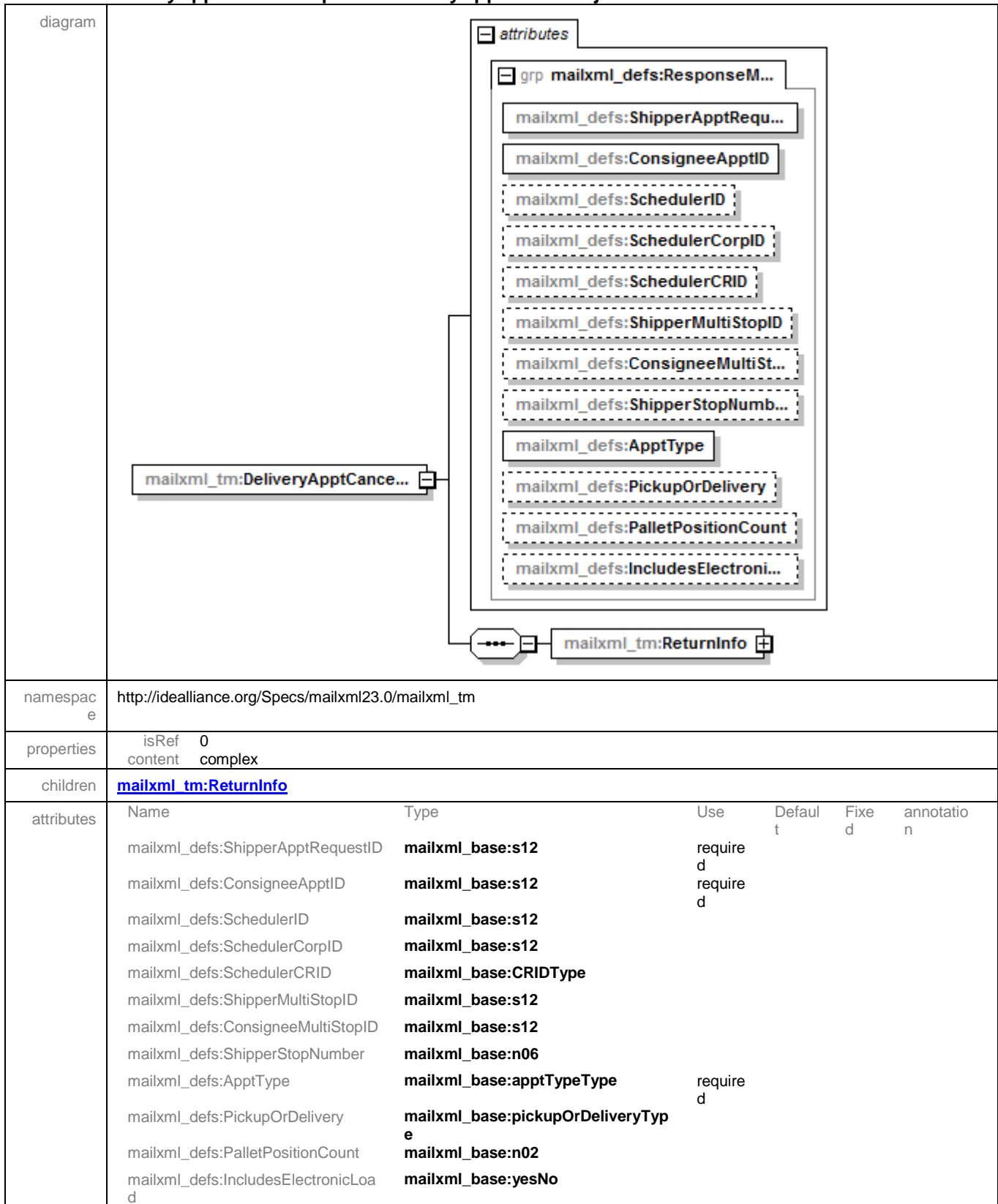
diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:s20		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

element **DeliveryApptCancelResponse/DeliveryApptCancelAccept**

diagram			
---------	--	--	--

namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>					
properties	isRef content	0 complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_defs:ConsigneeApptID	mailxml_base:s12	required			
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:SchedulerCorpID	mailxml_base:s12				
	mailxml_defs:SchedulerCRID	mailxml_base:CRIDType				
	mailxml_defs:ShipperMultiStopID	mailxml_base:s12				
	mailxml_defs:ConsigneeMultiStopID	mailxml_base:s12				
	mailxml_defs:ShipperStopNumber	mailxml_base:n06				
	mailxml_defs:ApptType	mailxml_base:apptTypeType	required			
	mailxml_defs:PickupOrDelivery	mailxml_base:pickupOrDeliveryType				
	mailxml_defs:PalletPositionCount	mailxml_base:n02				
	mailxml_defs:IncludesElectronicLoad	mailxml_base:yesNo				

element **DeliveryApptCancelResponse/DeliveryApptCancelReject**



element **DeliveryApptCancelResponse/DeliveryApptCancelReject/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:returnInfoType</b>
properties	isRef 0 content complex
children	<b>mailxml_defs:ConsigneeFacility</b> <b>mailxml_defs:ErrorWarning</b> <b>mailxml_defs:ContainerErrorWarningBlock</b>

element **DeliveryApptContentRemoveRequest**

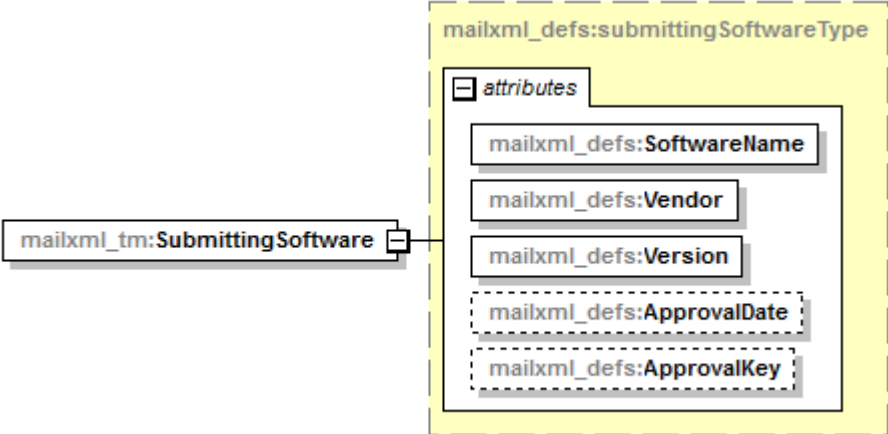
diagram																			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm																		
properties	content complex																		
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:ContentID</a>																		
attributes	<table><thead><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>annotation</th></tr></thead><tbody><tr><td>mailxml_tm:ConsigneeApptID</td><td>mailxml_base:s12</td><td>required</td><td></td><td></td><td></td></tr><tr><td>mailxml_tm:SchedulerID</td><td>mailxml_base:s12</td><td>required</td><td></td><td></td><td></td></tr></tbody></table>	Name	Type	Use	Default	Fixed	annotation	mailxml_tm:ConsigneeApptID	mailxml_base:s12	required				mailxml_tm:SchedulerID	mailxml_base:s12	required			
Name	Type	Use	Default	Fixed	annotation														
mailxml_tm:ConsigneeApptID	mailxml_base:s12	required																	
mailxml_tm:SchedulerID	mailxml_base:s12	required																	

	mailxml_tm:SchedulerCorpID <b>mailxml_base:s12</b> required
annotation	documentation Request to remove content from a delivery appointment.

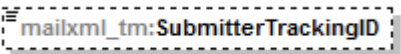
element **DeliveryApptContentRemoveRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:participantIDType</b>					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MailerID6	<b>mailxml_base:mailerID6Type</b>				
	mailxml_defs:MailerID9	<b>mailxml_base:mailerID9Type</b>				
	mailxml_defs:CRID	<b>mailxml_base:CRIDType</b>				
	mailxml_defs:SchedulerID	<b>mailxml_base:s12</b>				
	mailxml_defs:MaildatUserLicense	<b>mailxml_base:userLicenseCodeType</b>				
	mailxml_defs:ShippingAgentID	<b>mailxml_base:s12</b>				
	mailxml_defs:ReceivingAgentID	<b>mailxml_base:s12</b>				

element **DeliveryApptContentRemoveRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:submittingSoftwareType</b>					
properties	isRef	0	content	complex		
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	<b>xs:string</b>	required			
	mailxml_defs:Vendor	<b>xs:string</b>	required			
	mailxml_defs:Version	<b>xs:string</b>	required			
	mailxml_defs:ApprovalDate	<b>xs:date</b>				
	mailxml_defs:ApprovalKey	<b>xs:string</b>				

element **DeliveryApptContentRemoveRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:s20</b>					
properties	isRef	0	minOcc	0	maxOcc	1
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				

### element **DeliveryApptContentRemoveRequest/ContentID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:contentIDType</b>					
properties	isRef	0	minOcc	1	maxOcc	unbounded
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:ConsigneeContentID	<b>mailxml_base:s12</b>	required			
	mailxml_defs:SchedulerContentID	<b>mailxml_base:s12</b>				

### element **DeliveryApptContentRemoveResponse**

diagram	<pre>graph LR     A[DeliveryApptContentRemoveR... Response to the request to remove content from a delivery appointment.] --- B((...))     B --- C[mailxml_tm:TrackingID]     B --- D[mailxml_tm:SubmitterTrackingID]     B --- E((+))     E --- F[mailxml_tm:DeliveryApptConte...]     E --- G[mailxml_tm:DeliveryApptConte...]</pre>
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
properties	content complex
children	<a href="#">mailxml_tm:TrackingID</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:DeliveryApptContentRemoveAccept</a> <a href="#">mailxml_tm:DeliveryApptContentRemoveReject</a>
annotation	documentation Response to the request to remove content from a delivery appointment.

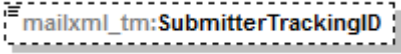
### element **DeliveryApptContentRemoveResponse/TrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:s20</b>					
properties	isRef	0	minOcc	0	maxOcc	1
	content	simple				
facets	Kind	Value	annotation			

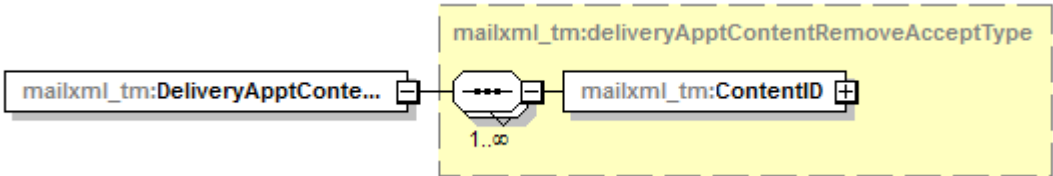


	minLength	1
	maxLength	20
	whiteSpace	preserve

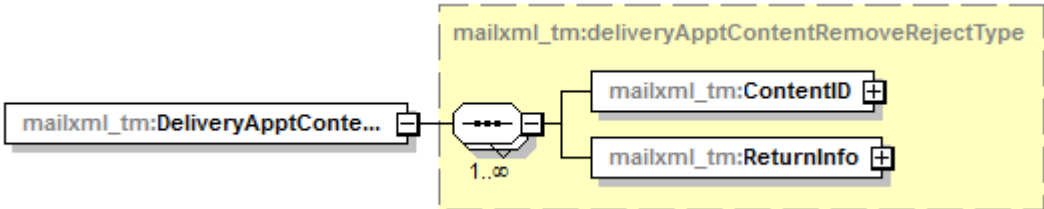
element **DeliveryApptContentRemoveResponse/SubmitterTrackingID**

diagram		
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm	
type	<b>mailxml_base:s20</b>	
properties	isRef	0
	minOcc	0
	maxOcc	1
	content	simple
facets	Kind	Value annotation
	minLength	1
	maxLength	20
	whiteSpace	preserve

element **DeliveryApptContentRemoveResponse/DeliveryApptContentRemoveAccept**

diagram		
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm	
type	<a href="#">mailxml_tm:deliveryApptContentRemoveAcceptType</a>	
properties	isRef	0
	content	complex
children	<a href="#">mailxml_tm:ContentID</a>	

element **DeliveryApptContentRemoveResponse/DeliveryApptContentRemoveReject**

diagram		
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm	
type	<a href="#">mailxml_tm:deliveryApptContentRemoveRejectType</a>	
properties	isRef	0
	content	complex
children	<a href="#">mailxml_tm:ContentID</a> <a href="#">mailxml_tm:ReturnInfo</a>	

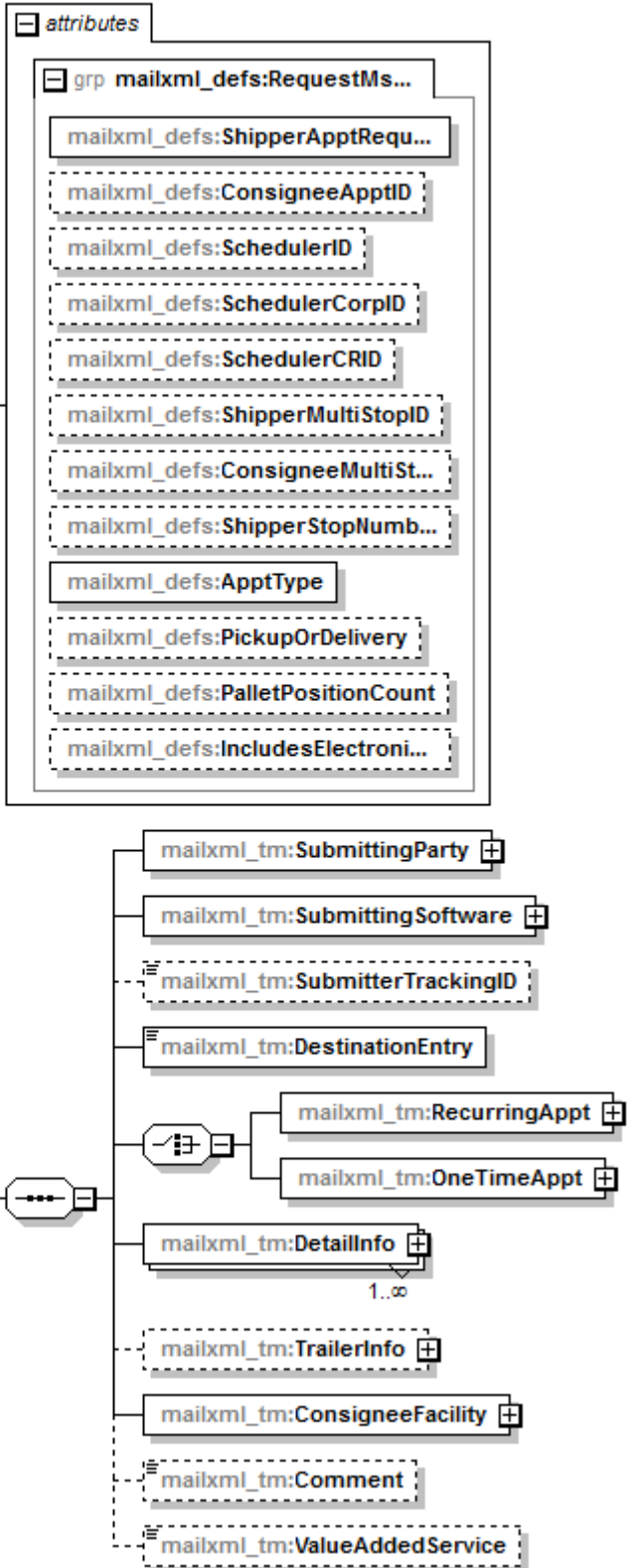


# element **DeliveryApptCreateRequest**

diagram

## **DeliveryApptCreateRequest**

Request to create a delivery appointment.



namespace [http://idealliance.org/Specs/mailxml23.0/mailxml\\_tm](http://idealliance.org/Specs/mailxml23.0/mailxml_tm)

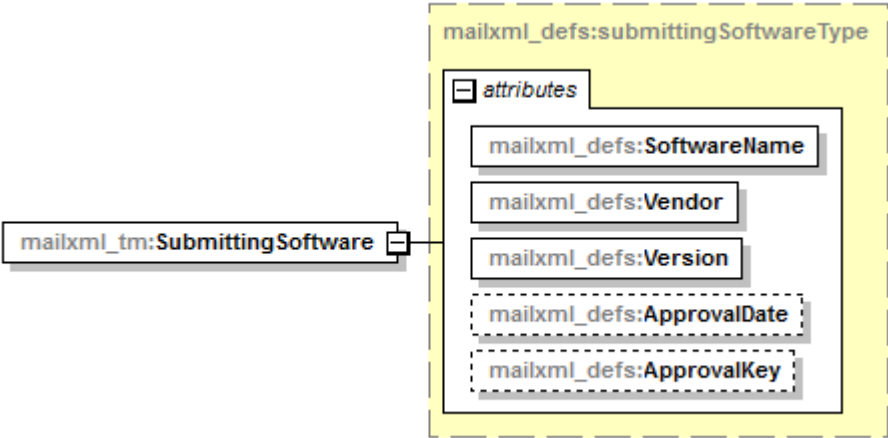
e						
properties	content    complex					
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:RecurringAppt</a> <a href="#">mailxml_tm:OneTimeAppt</a> <a href="#">mailxml_tm:DetailInfo</a> <a href="#">mailxml_tm:TrailerInfo</a> <a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:Comment</a> <a href="#">mailxml_tm:ValueAddedService</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:ShipperApptRequestID	mailxml_base:s12	required	t	d	n
	mailxml_defs:ConsigneeApptID	mailxml_base:s12				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:SchedulerCorpID	mailxml_base:s12				
	mailxml_defs:SchedulerCRID	mailxml_base:CRIDType				
	mailxml_defs:ShipperMultiStopID	mailxml_base:s12				
	mailxml_defs:ConsigneeMultiStopID	mailxml_base:s12				
	mailxml_defs:ShipperStopNumber	mailxml_base:n06				
	mailxml_defs:ApptType	mailxml_base:apptTypeType	required			
	mailxml_defs:PickupOrDelivery	mailxml_base:pickupOrDeliveryType				
	mailxml_defs:PalletPositionCount	mailxml_base:n02				
	mailxml_defs:IncludesElectronicLoad	mailxml_base:yesNo				
annotation	documentation Request to create a delivery appointment.					

#### element **DeliveryApptCreateRequest/SubmittingParty**

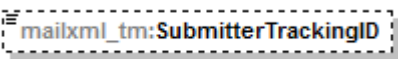
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:participantIDType					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				

mailxml_defs:MailerID9	mailxml_base:mailerID9Type
mailxml_defs:CRID	mailxml_base:CRIDType
mailxml_defs:SchedulerID	mailxml_base:s12
mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType
mailxml_defs:ShippingAgentID	mailxml_base:s12
mailxml_defs:ReceivingAgentID	mailxml_base:s12

#### element **DeliveryApptCreateRequest/SubmittingSoftware**


diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:submittingSoftwareType					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

#### element **DeliveryApptCreateRequest/SubmitterTrackingID**

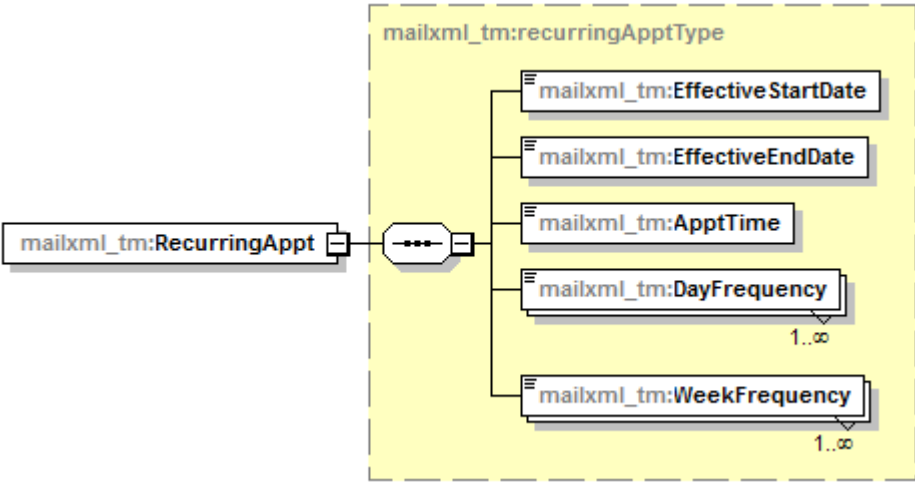
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_base:s20					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				

	whiteSpace preserve
--	---------------------

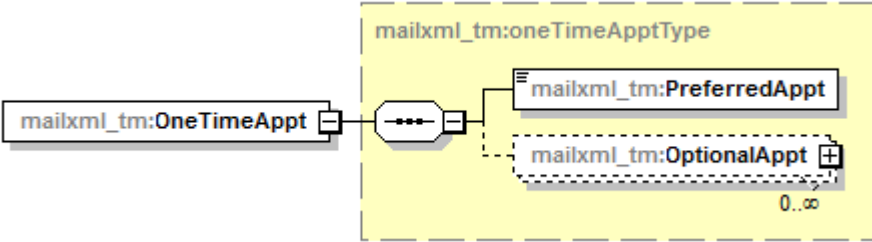
#### element **DeliveryApptCreateRequest/DestinationEntry**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:yesNo</b>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No

#### element **DeliveryApptCreateRequest/RecurringAppt**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:recurringApptType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:EffectiveStartDate</a> <a href="#">mailxml_tm:EffectiveEndDate</a> <a href="#">mailxml_tm:ApptTime</a> <a href="#">mailxml_tm:DayFrequency</a> <a href="#">mailxml_tm:WeekFrequency</a>

#### element **DeliveryApptCreateRequest/OneTimeAppt**

diagram	
---------	--

namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:oneTimeApptType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:PreferredAppt</a> <a href="#">mailxml_tm:OptionalAppt</a>

#### element **DeliveryApptCreateRequest/DetailInfo**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:detailInfoType</a>
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	<a href="#">mailxml_tm:ShipperContainerGroupingID</a> <a href="#">mailxml_tm:ConsigneeContainerGroupingID</a> <a href="#">mailxml_tm:StartTheClockDate</a> <a href="#">mailxml_tm:ShipperGroupingIDDescription</a> <a href="#">mailxml_tm:MaildatSummary</a> <a href="#">mailxml_tm:USPSSummary</a> <a href="#">mailxml_tm:ConsigneeContentID</a>

#### element **DeliveryApptCreateRequest/TrailerInfo**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>

type	<a href="#">mailxml_tm:trailerInfoType</a>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	complex	
children	<a href="#">mailxml_tm:Trailer</a> <a href="#">mailxml_tm:Carrier</a> <a href="#">mailxml_tm:BillOfLadingNumber</a>		

#### element **DeliveryApptCreateRequest/ConsigneeFacility**

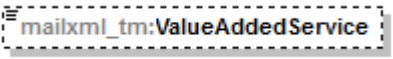
diagram			
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>		
type	<b>mailxml_defs:consigneeFacilityType</b>		
properties	isRef	0	
	content	complex	
children	<b>mailxml_defs:CompanyName</b> <b>mailxml_defs:FacilityNumber</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityName</b> <b>mailxml_defs:FacilityType</b> <b>mailxml_defs:URL</b> <b>mailxml_defs:CommonContact</b>		

#### element **DeliveryApptCreateRequest/Comment**

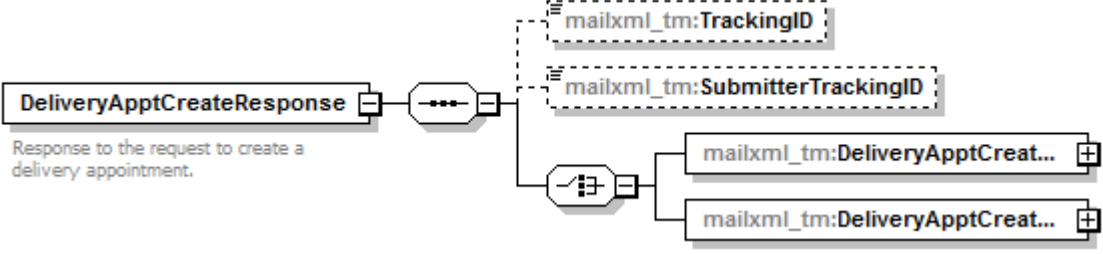
diagram			
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>		
type	<b>mailxml_base:s256</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	256	
	whiteSpace	preserve	



element **DeliveryApptCreateRequest/ValueAddedService**


diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:valueAddedServiceType</a>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>
facets	<div>Kind Value annotation</div> <div>enumeration D1</div> <div>enumeration D2</div> <div>enumeration D3</div> <div>enumeration D4</div> <div>enumeration D5</div> <div>enumeration D6</div> <div>enumeration D7</div> <div>enumeration D8</div> <div>enumeration D9</div> <div>enumeration D10</div> <div>enumeration D11</div> <div>enumeration D12</div> <div>enumeration D13</div> <div>enumeration D14</div> <div>enumeration D15</div> <div>enumeration D16</div> <div>enumeration D17</div> <div>enumeration D18</div> <div>enumeration D19</div> <div>enumeration D20</div>

element **DeliveryApptCreateResponse**

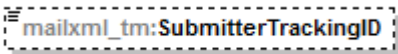
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
properties	content complex
children	<a href="#">mailxml_tm:TrackingID</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:DeliveryApptCreateAccept</a>

	<a href="#"><u>mailxml_tm:DeliveryApptCreateReject</u></a>
annotation	documentation Response to the request to create a delivery appointment.

#### element **DeliveryApptCreateResponse/TrackingID**

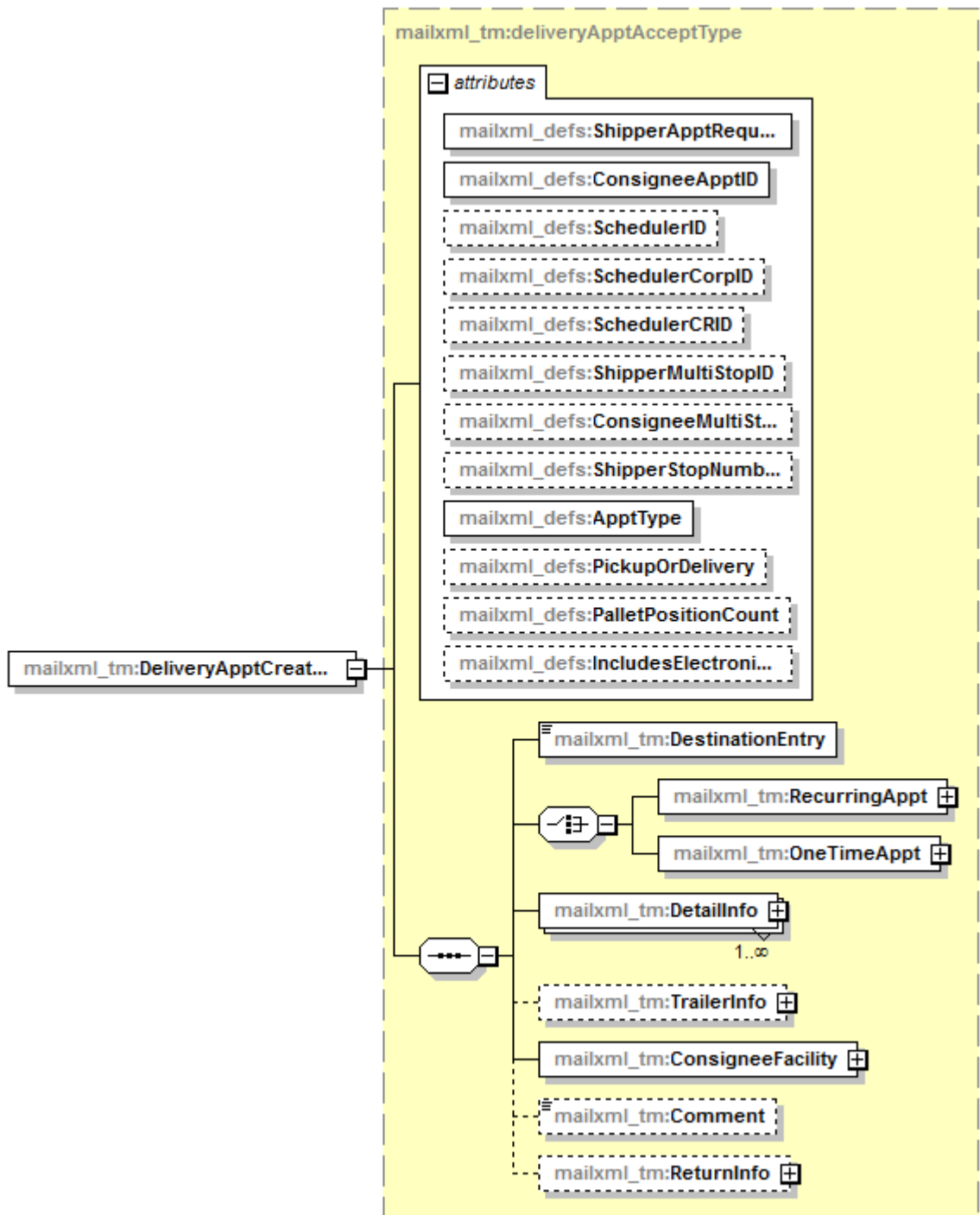
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s20</b>
properties	<div><div>isRef</div><div>0</div></div> <div><div>minOcc</div><div>0</div></div> <div><div>maxOcc</div><div>1</div></div> <div><div>content</div><div>simple</div></div>
facets	<div><div>Kind</div><div>Value</div><div>annotation</div></div> <div><div>minLength</div><div>1</div></div> <div><div>maxLength</div><div>20</div></div> <div><div>whiteSpace</div><div>preserve</div></div>

#### element **DeliveryApptCreateResponse/SubmitterTrackingID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:s20		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

element **DeliveryApptCreateResponse/DeliveryApptCreateAccept**

diagram



namespace [http://idealliance.org/Specs/mailxml23.0/mailxml\\_tm](http://idealliance.org/Specs/mailxml23.0/mailxml_tm)

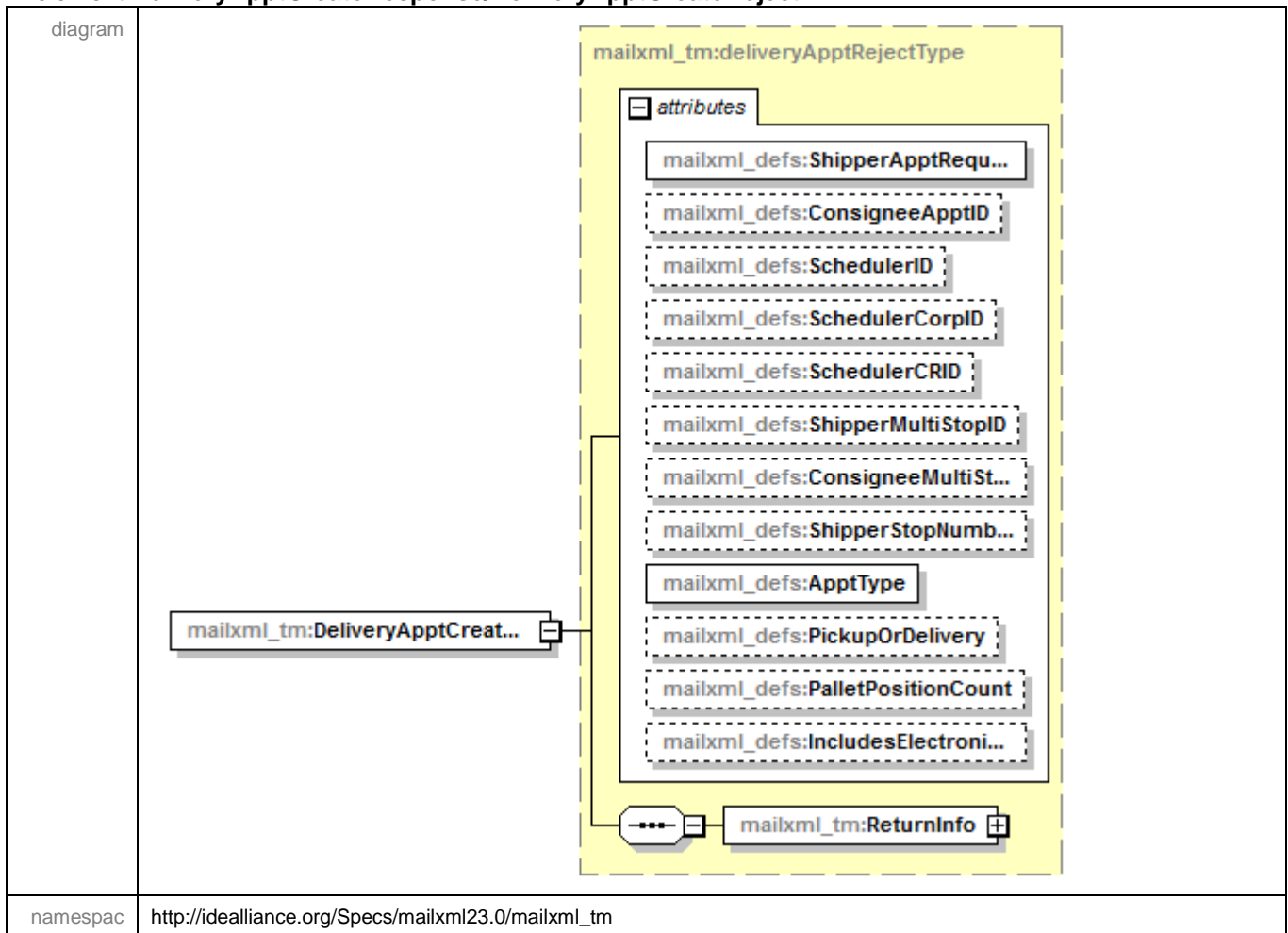
type [mailxml\\_tm:deliveryApptAcceptType](#)

properties isRef 0  
content complex

children [mailxml\\_tm:DestinationEntry](#) [mailxml\\_tm:RecurringAppt](#) [mailxml\\_tm:OneTimeAppt](#) [mailxml\\_tm:DetailInfo](#)

	<a href="#">mailxml_tm:TrailerInfo</a> <a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:Comment</a> <a href="#">mailxml_tm:ReturnInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_defs:ConsigneeApptID	mailxml_base:s12	required			
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:SchedulerCorpID	mailxml_base:s12				
	mailxml_defs:SchedulerCRID	mailxml_base:CRIDType				
	mailxml_defs:ShipperMultiStopID	mailxml_base:s12				
	mailxml_defs:ConsigneeMultiStopID	mailxml_base:s12				
	mailxml_defs:ShipperStopNumber	mailxml_base:n06				
	mailxml_defs:ApptType	mailxml_base:apptTypeType	required			
	mailxml_defs:PickupOrDelivery	mailxml_base:pickupOrDeliveryType				
	mailxml_defs:PalletPositionCount	mailxml_base:n02				
	mailxml_defs:IncludesElectronicLoad	mailxml_base:yesNo				

#### element **DeliveryApptCreateResponse/DeliveryApptCreateReject**



e						
type	<a href="#">mailxml_tm:deliveryApptRejectType</a>					
properties	isRef	0				
	content	complex				
children	<a href="#">mailxml_tm:ReturnInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_defs:ConsigneeApptID	mailxml_base:s12				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:SchedulerCorpID	mailxml_base:s12				
	mailxml_defs:SchedulerCRID	mailxml_base:CRIDType				
	mailxml_defs:ShipperMultiStopID	mailxml_base:s12				
	mailxml_defs:ConsigneeMultiStopID	mailxml_base:s12				
	mailxml_defs:ShipperStopNumber	mailxml_base:n06				
	mailxml_defs:ApptType	mailxml_base:apptTypeType	required			
	mailxml_defs:PickupOrDelivery	mailxml_base:pickupOrDeliveryType				
	mailxml_defs:PalletPositionCount	mailxml_base:n02				
	mailxml_defs:IncludesElectronicLoad	mailxml_base:yesNo				

## element **DeliveryApptMultiStopUpdateRequest**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	content complex					
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:ReturnInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_tm:ConsigneeApptID	mailxml_base:s12	required			
	mailxml_tm:SchedulerID	mailxml_base:s12	required			
	mailxml_tm:SchedulerCorpID	mailxml_base:s12	required			
	mailxml_tm:ShipperMultiStopID	mailxml_base:s12				
	mailxml_tm:ConsigneeMultiStopID	mailxml_base:s12				
	mailxml_tm:PickupOrDelivery	mailxml_base:pickupOrDeliveryType	required			
	mailxml_tm:ShipperStopNumber	mailxml_base:n06				
annotation	documentation Request to update a multistop delivery appointment.					

element **DeliveryApptMultiStopUpdateRequest/SubmittingParty**

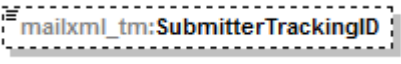
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:participantIDType</b>					
properties	isRef	0	content	complex		
attributes	Name	mailxml_defs:MailerID6	Type	mailxml_base:mailerID6Type	Use	Default Fixed annotation
		mailxml_defs:MailerID9		mailxml_base:mailerID9Type		
		mailxml_defs:CRID		mailxml_base:CRIDType		
		mailxml_defs:SchedulerID		mailxml_base:s12		
		mailxml_defs:MaildatUserLicense		mailxml_base:userLicenseCodeType		
		mailxml_defs:ShippingAgentID		mailxml_base:s12		
		mailxml_defs:ReceivingAgentID		mailxml_base:s12		

element **DeliveryApptMultiStopUpdateRequest/SubmittingSoftware**

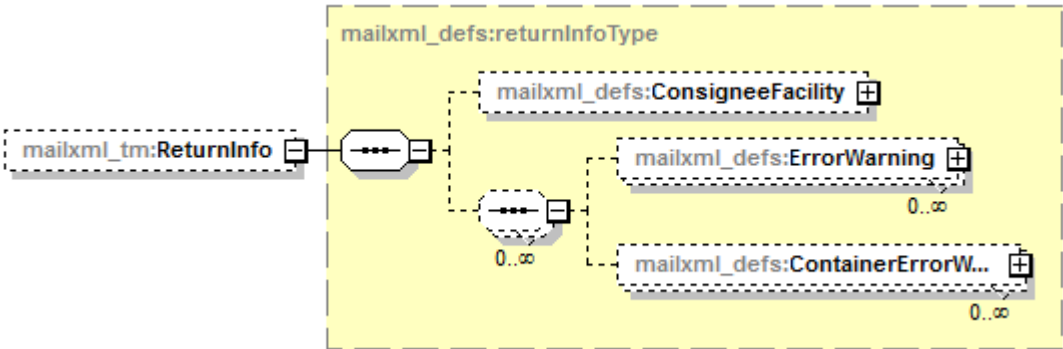
diagram						
---------	--	--	--	--	--	--

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:submittingSoftwareType</b>					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	<b>xs:string</b>	required			
	mailxml_defs:Vendor	<b>xs:string</b>	required			
	mailxml_defs:Version	<b>xs:string</b>	required			
	mailxml_defs:ApprovalDate	<b>xs:date</b>				
	mailxml_defs:ApprovalKey	<b>xs:string</b>				

#### element **DeliveryApptMultiStopUpdateRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:s20</b>					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				

#### element **DeliveryApptMultiStopUpdateRequest/ReturnInfo**

diagram	 <p>The diagram illustrates the structure of the <code>mailxml_tm:ReturnInfo</code> element. It is a dashed box containing a solid box labeled <code>mailxml_tm:ReturnInfo</code>. This box is connected to a container box labeled <code>mailxml_defs:returnInfoType</code>. Inside this container, there is a solid box labeled <code>mailxml_defs:ConsigneeFacility</code> and a dashed box labeled <code>mailxml_defs:ErrorWarning</code>. The <code>mailxml_defs:ErrorWarning</code> box is further connected to a dashed box labeled <code>mailxml_defs:ContainerErrorW...</code>. The <code>mailxml_defs:ErrorWarning</code> box has a multiplicity of <code>0..∞</code>, and the <code>mailxml_defs:ContainerErrorW...</code> box has a multiplicity of <code>0..∞</code>.</p>								
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm								
type	<b>mailxml_defs:returnInfoType</b>								
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>minOcc</td><td>0</td></tr><tr><td>maxOcc</td><td>1</td></tr><tr><td>content</td><td>complex</td></tr></table>	isRef	0	minOcc	0	maxOcc	1	content	complex
isRef	0								
minOcc	0								
maxOcc	1								
content	complex								
children	<b>mailxml_defs:ConsigneeFacility mailxml_defs:ErrorWarning mailxml_defs:ContainerErrorWarningBlock</b>								

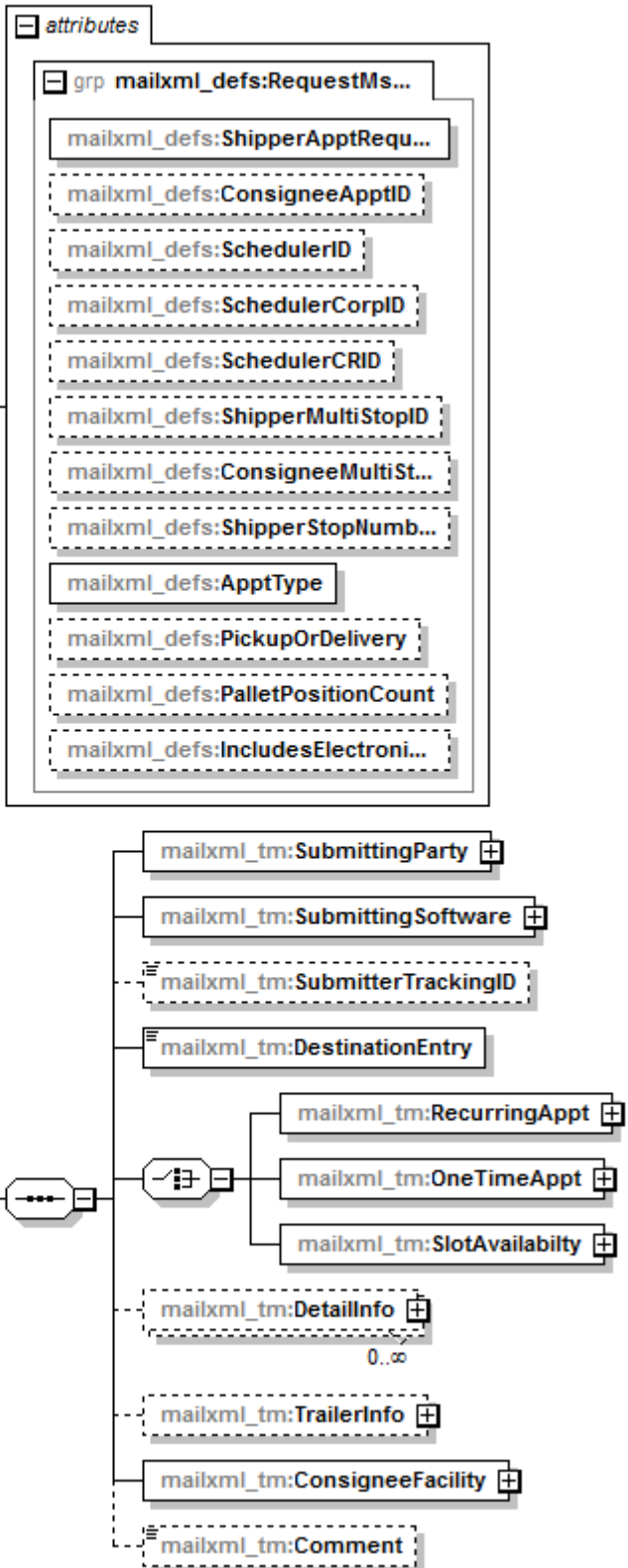


# element **DeliveryApptQueryRequest**

diagram

## **DeliveryApptQueryRequest**

Query request for for availability of a particular appointment.



namespace [http://idealliance.org/Specs/mailxml23.0/mailxml\\_tm](http://idealliance.org/Specs/mailxml23.0/mailxml_tm)

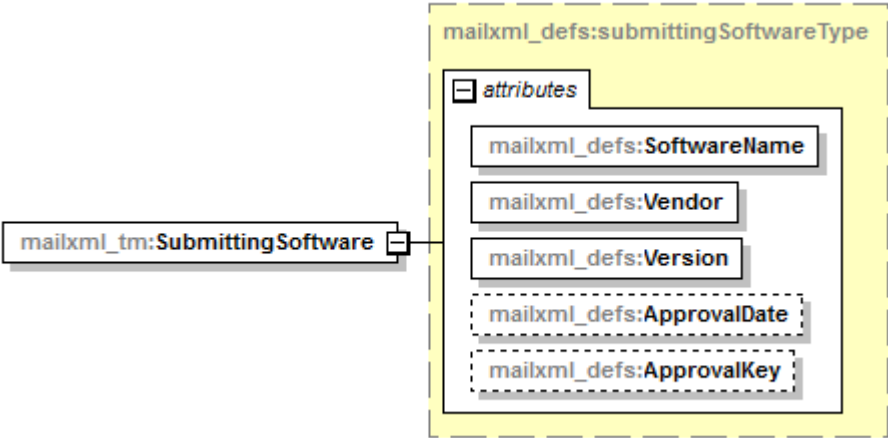
e						
properties	content    complex					
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:RecurringAppt</a> <a href="#">mailxml_tm:OneTimeAppt</a> <a href="#">mailxml_tm:SlotAvailability</a> <a href="#">mailxml_tm:DetailInfo</a> <a href="#">mailxml_tm:TrailerInfo</a> <a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:Comment</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_defs:ConsigneeApptID	mailxml_base:s12				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:SchedulerCorpID	mailxml_base:s12				
	mailxml_defs:SchedulerCRID	mailxml_base:CRIDType				
	mailxml_defs:ShipperMultiStopID	mailxml_base:s12				
	mailxml_defs:ConsigneeMultiStopID	mailxml_base:s12				
	mailxml_defs:ShipperStopNumber	mailxml_base:n06				
	mailxml_defs:ApptType	mailxml_base:apptTypeType	required			
	mailxml_defs:PickupOrDelivery	mailxml_base:pickupOrDeliveryType				
	mailxml_defs:PalletPositionCount	mailxml_base:n02				
	mailxml_defs:IncludesElectronicLoad	mailxml_base:yesNo				
annotation	documentation Query request for for availablity of a particular appointment.					

#### element DeliveryApptQueryRequest/SubmittingParty

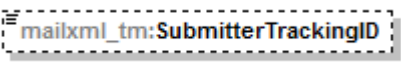
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:participantIDType					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				

mailxml_defs:MailerID9	mailxml_base:mailerID9Type
mailxml_defs:CRID	mailxml_base:CRIDType
mailxml_defs:SchedulerID	mailxml_base:s12
mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType
mailxml_defs:ShippingAgentID	mailxml_base:s12
mailxml_defs:ReceivingAgentID	mailxml_base:s12

#### element **DeliveryApptQueryRequest/SubmittingSoftware**


diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:submittingSoftwareType					
properties	isRef	0	content	complex		
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

#### element **DeliveryApptQueryRequest/SubmitterTrackingID**

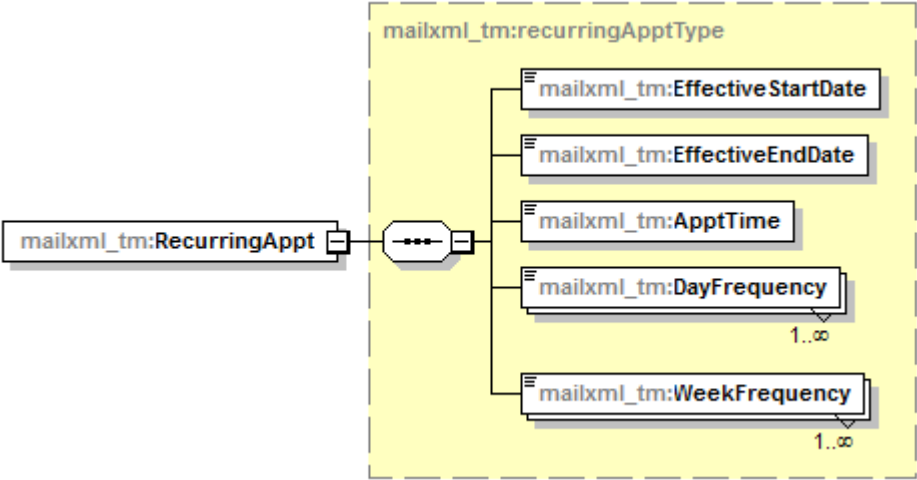
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_base:s20					
properties	isRef	0	minOcc	0	maxOcc	1
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				

	whiteSpace preserve
--	---------------------

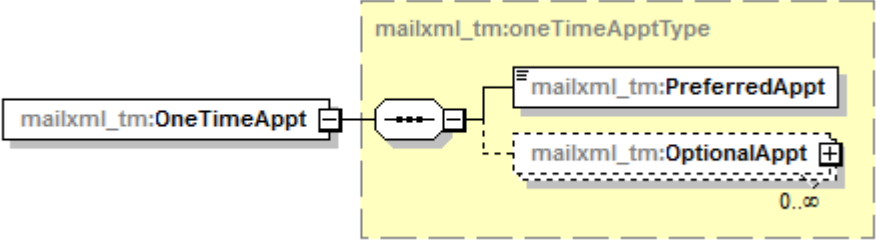
# element **DeliveryApptQueryRequest/DestinationEntry**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:yesNo</b>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No

# element **DeliveryApptQueryRequest/RecurringAppt**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:recurringApptType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:EffectiveStartDate</a> <a href="#">mailxml_tm:EffectiveEndDate</a> <a href="#">mailxml_tm:ApptTime</a> <a href="#">mailxml_tm:DayFrequency</a> <a href="#">mailxml_tm:WeekFrequency</a>

# element **DeliveryApptQueryRequest/OneTimeAppt**

diagram	
---------	--

namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:oneTimeApptType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:PreferredAppt</a> <a href="#">mailxml_tm:OptionalAppt</a>

#### element **DeliveryApptQueryRequest/SlotAvailability**

diagram	<pre> classDiagram     class SlotAvailability["mailxml_tm:SlotAvailability"]     class ApptType["mailxml_tm:ApptType"]     class MailClass["mailxml_tm:MailClass"]     class Perishable["mailxml_tm:Perishable"]     class ApptStartTime["mailxml_tm:ApptStartTime"]     class ApptEndTime["mailxml_tm:ApptEndTime"]     class ApplyTiers["mailxml_tm:ApplyTiers"]      SlotAvailability "1" -- "1..∞" MailClass     SlotAvailability "1" -- "1" ApptType     SlotAvailability "1" -- "1" Perishable     SlotAvailability "1" -- "1" ApptStartTime     SlotAvailability "1" -- "1" ApptEndTime     SlotAvailability "1" -- "1" ApplyTiers     </pre>
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:slotAvailabilityType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:ApptType</a> <a href="#">mailxml_tm:MailClass</a> <a href="#">mailxml_tm:Perishable</a> <a href="#">mailxml_tm:ApptStartTime</a> <a href="#">mailxml_tm:ApptEndTime</a> <a href="#">mailxml_tm:ApplyTiers</a>

element **DeliveryApptQueryRequest/DetailInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:detailInfoType</a>
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	<a href="#">mailxml_tm:ShipperContainerGroupingID</a> <a href="#">mailxml_tm:ConsigneeContainerGroupingID</a> <a href="#">mailxml_tm:StartTheClockDate</a> <a href="#">mailxml_tm:ShipperGroupingIDDescription</a> <a href="#">mailxml_tm:MaidatSummary</a> <a href="#">mailxml_tm:USPSSummary</a> <a href="#">mailxml_tm:ConsigneeContentID</a>


element **DeliveryApptQueryRequest/TrailerInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:trailerInfoType</a>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<a href="#">mailxml_tm:Trailer</a> <a href="#">mailxml_tm:Carrier</a> <a href="#">mailxml_tm:BillOfLadingNumber</a>

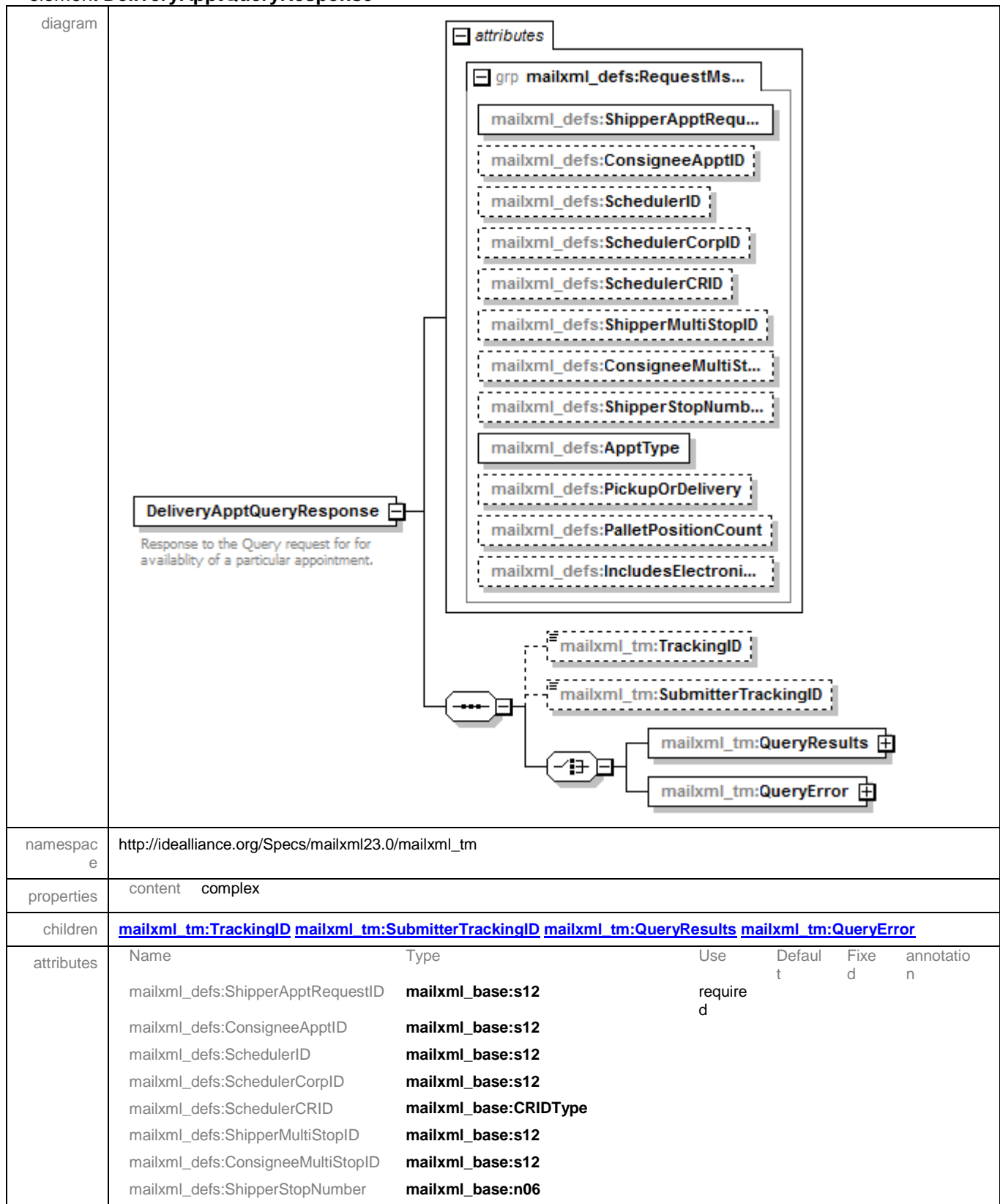
element **DeliveryApptQueryRequest/ConsigneeFacility**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:consigneeFacilityType</b>
properties	isRef 0 content complex
children	mailxml_defs:CompanyName mailxml_defs:FacilityNumber mailxml_defs:FacilityAddress mailxml_defs:FacilityAddress mailxml_defs:FacilityName mailxml_defs:FacilityType mailxml_defs:URL mailxml_defs:CommonContact

element **DeliveryApptQueryRequest/Comment**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm												
type	mailxml_base:s256												
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>minOcc</td><td>0</td></tr><tr><td>maxOcc</td><td>1</td></tr><tr><td>content</td><td>simple</td></tr></table>	isRef	0	minOcc	0	maxOcc	1	content	simple				
isRef	0												
minOcc	0												
maxOcc	1												
content	simple												
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>256</td><td></td></tr><tr><td>whiteSpace</td><td>preserve</td><td></td></tr></table>	Kind	Value	annotation	minLength	1		maxLength	256		whiteSpace	preserve	
Kind	Value	annotation											
minLength	1												
maxLength	256												
whiteSpace	preserve												


## element **DeliveryApptQueryResponse**



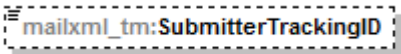


	mailxml_defs:ApptType mailxml_defs:PickupOrDelivery mailxml_defs:PalletPositionCount mailxml_defs:IncludesElectronicLoad	<b>mailxml_base:apptTypeType</b> <b>mailxml_base:pickupOrDeliveryType</b> <b>mailxml_base:n02</b> <b>mailxml_base:yesNo</b>	required
annotation	documentation Response to the Query request for for availability of a particular appointment.		

#### element **DeliveryApptQueryResponse/TrackingID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s20</b>		
properties	isRef 0 minOcc 0 maxOcc 1 content simple		
facets	Kind Value annotation minLength 1 maxLength 20 whiteSpace preserve		

#### element **DeliveryApptQueryResponse/SubmitterTrackingID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s20</b>		
properties	isRef 0 minOcc 0 maxOcc 1 content simple		
facets	Kind Value annotation minLength 1 maxLength 20 whiteSpace preserve		

element **DeliveryApptQueryResponse/QueryResults**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:RecurringAppt</a> <a href="#">mailxml_tm:OneTimeAppt</a> <a href="#">mailxml_tm:SlotAvailability</a> <a href="#">mailxml_tm:DetailInfo</a> <a href="#">mailxml_tm:TrailerInfo</a> <a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:Comment</a> <a href="#">mailxml_tm:AvailableSlots</a> <a href="#">mailxml_tm:ReturnInfo</a>

element **DeliveryApptQueryResponse/QueryResults/DestinationEntry**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_base:yesNo
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No

element **DeliveryApptQueryResponse/QueryResults/RecurringAppt**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:recurringApptType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:EffectiveStartDate</a> <a href="#">mailxml_tm:EffectiveEndDate</a> <a href="#">mailxml_tm:ApptTime</a> <a href="#">mailxml_tm:DayFrequency</a> <a href="#">mailxml_tm:WeekFrequency</a>

element **DeliveryApptQueryResponse/QueryResults/OneTimeAppt**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:oneTimeApptType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:PreferredAppt</a> <a href="#">mailxml_tm:OptionalAppt</a>

element **DeliveryApptQueryResponse/QueryResults/SlotAvailability**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:slotAvailabilityType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:ApptType</a> <a href="#">mailxml_tm:MailClass</a> <a href="#">mailxml_tm:Perishable</a> <a href="#">mailxml_tm:ApptStartTime</a> <a href="#">mailxml_tm:ApptEndTime</a> <a href="#">mailxml_tm:ApplyTiers</a>

element **DeliveryApptQueryResponse/QueryResults/DetailInfo**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:detailInfoType</a>
properties	isRef 0 minOcc 0 maxOcc unbounded content complex

children	<a href="#">mailxml_tm:ShipperContainerGroupingID</a> <a href="#">mailxml_tm:ConsigneeContainerGroupingID</a> <a href="#">mailxml_tm:StartTheClockDate</a> <a href="#">mailxml_tm:ShipperGroupingIDDescription</a> <a href="#">mailxml_tm:MaildatSummary</a> <a href="#">mailxml_tm:USPSSummary</a> <a href="#">mailxml_tm:ConsigneeContentID</a>
----------	---

element **DeliveryApptQueryResponse/QueryResults/TrailerInfo**


diagram	<pre> graph LR     Root[mailxml_tm:TrailerInfo] --- Container[ ]     Container --- Trailer[mailxml_tm:Trailer 0..2]     Container --- Carrier[mailxml_tm:Carrier 1]     Container --- BOL[mailxml_tm:BillOfLadingNumber 1..2] </pre>
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:trailerInfoType</a>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<a href="#">mailxml_tm:Trailer</a> <a href="#">mailxml_tm:Carrier</a> <a href="#">mailxml_tm:BillOfLadingNumber</a>

element **DeliveryApptQueryResponse/QueryResults/ConsigneeFacility**

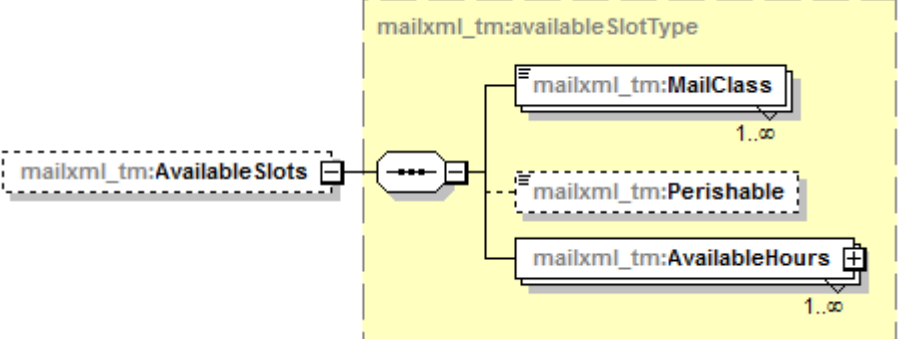
diagram	<pre> graph LR     Root[mailxml_tm:ConsigneeFacility] --- Container[ ]     Container --- CN[mailxml_defs:CompanyName 1]     Container --- Choice[ ]     Choice --- FN[mailxml_defs:FacilityNumber 1]     Choice --- FA1[mailxml_defs:FacilityAddress 0..1]     Container --- FA2[mailxml_defs:FacilityAddress 1]     Container --- FNM[mailxml_defs:FacilityName 1]     Container --- FNT[mailxml_defs:FacilityType 1]     Container --- URL[mailxml_defs:URL 1]     Container --- CC[mailxml_defs:CommonContact 0..∞] </pre>
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<b>mailxml_defs:consigneeFacilityType</b>
properties	isRef 0 content complex

children	<b>mailxml_defs:CompanyName</b> <b>mailxml_defs:FacilityNumber</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityName</b> <b>mailxml_defs:FacilityType</b> <b>mailxml_defs:URL</b> <b>mailxml_defs:CommonContact</b>
----------	--

#### element **DeliveryApptQueryResponse/QueryResults/Comment**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm												
type	mailxml_base:s256												
properties	<div><div>isRef</div><div>0</div></div> <div><div>minOcc</div><div>0</div></div> <div><div>maxOcc</div><div>1</div></div> <div><div>content</div><div>simple</div></div>												
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>256</td><td></td></tr><tr><td>whiteSpace</td><td>preserve</td><td></td></tr></table>	Kind	Value	annotation	minLength	1		maxLength	256		whiteSpace	preserve	
Kind	Value	annotation											
minLength	1												
maxLength	256												
whiteSpace	preserve												

#### element **DeliveryApptQueryResponse/QueryResults/AvailableSlots**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:availableSlotType</a>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<a href="#">mailxml_tm:MailClass</a> <a href="#">mailxml_tm:Perishable</a> <a href="#">mailxml_tm:AvailableHours</a>

element **DeliveryApptQueryResponse/QueryResults/ReturnInfo**

diagram	<p>The diagram illustrates the structure of the <b>mailxml_tm:ReturnInfo</b> element. It is a sequence of elements:         <ul style="list-style-type: none"> <li><b>mailxml_tm:ReturnInfo</b> (root element)</li> <li>A choice element containing:             <ul style="list-style-type: none"> <li><b>mailxml_defs:ConsigneeFacility</b></li> <li>A choice element containing:                 <ul style="list-style-type: none"> <li><b>mailxml_defs&gt;ErrorWarning</b> (0..∞)</li> <li><b>mailxml_defs:ContainerErrorW...</b> (0..∞)</li> </ul> </li> </ul> </li> </ul> </p>
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:returnInfoType</b>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<b>mailxml_defs:ConsigneeFacility</b> <b>mailxml_defs&gt;ErrorWarning</b> <b>mailxml_defs:ContainerErrorWarningBlock</b>

element **DeliveryApptQueryResponse/QueryError**

diagram	<p>The diagram illustrates the structure of the <b>mailxml_tm:QueryError</b> element. It is a sequence of elements:         <ul style="list-style-type: none"> <li><b>mailxml_tm:QueryError</b> (root element)</li> <li>A choice element containing:             <ul style="list-style-type: none"> <li><b>mailxml_defs:ReturnInfo</b></li> </ul> </li> </ul> </p>
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:queryErrorType</b>
properties	isRef 0 content complex
children	<b>mailxml_defs:ReturnInfo</b>

## element **DeliveryApptShellCancelRequest**

diagram	<p><b>DeliveryApptShellCancelRequest</b> Request to cancel a delivery appointment shell to which content will be added later.</p> <p><b>mailxml_tm:deliveryApptShellCancelRequestType</b></p> <p><b>attributes</b></p> <ul style="list-style-type: none"> <li>mailxml_defs:ShipperApptRequestID</li> <li>mailxml_defs:ConsigneeApptID</li> <li>mailxml_defs:SchedulerID</li> <li>mailxml_defs:SchedulerCorpID</li> <li>mailxml_defs:SchedulerCRID</li> <li>mailxml_defs:ShipperMultiStopID</li> <li>mailxml_defs:ConsigneeMultiStopID</li> <li>mailxml_defs:ShipperStopNumber</li> <li>mailxml_defs:ApptType</li> <li>mailxml_defs:PickupOrDelivery</li> <li>mailxml_defs:PalletPositionCount</li> <li>mailxml_defs:IncludesElectronic</li> </ul> <p><b>choice</b></p> <ul style="list-style-type: none"> <li>mailxml_tm:SubmittingParty</li> <li>mailxml_tm:SubmittingSoftware</li> <li>mailxml_tm:SubmitterTrackingID</li> <li>mailxml_tm:DestinationEntry</li> <li>mailxml_tm:ReturnInfo</li> </ul>					
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml_tm:deliveryApptShellCancelRequestType</a>					
properties	content complex					
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:ReturnInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_defs:ConsigneeApptID	mailxml_base:s12				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:SchedulerCorpID	mailxml_base:s12				



	mailxml_defs:SchedulerCRID mailxml_defs:ShipperMultiStopID mailxml_defs:ConsigneeMultiStopID mailxml_defs:ShipperStopNumber mailxml_defs:ApptType mailxml_defs:PickupOrDelivery mailxml_defs:PalletPositionCount mailxml_defs:IncludesElectronicLoad	<b>mailxml_base:CRIDType</b> <b>mailxml_base:s12</b> <b>mailxml_base:s12</b> <b>mailxml_base:n06</b> <b>mailxml_base:apptTypeType</b> <b>mailxml_base:pickupOrDeliveryType</b> <b>mailxml_base:n02</b> <b>mailxml_base:yesNo</b>	required
annotation	documentation Request to cancel a delivery appointment shell to which content will be added later.		

#### element **DeliveryApptShellCancelResponse**

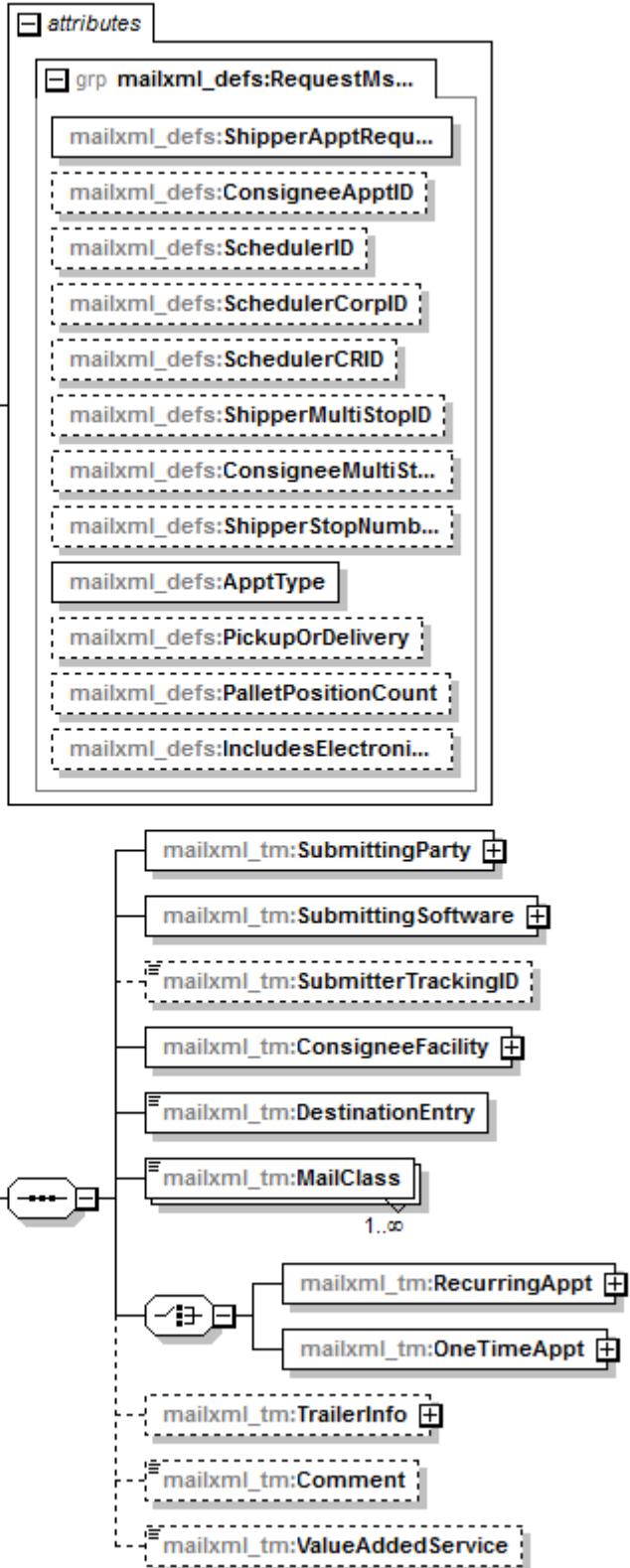
diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<a href="#">mailxml_tm:deliveryApptShellCancelResponseType</a>		
properties	content complex		
children	<a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:TrackingID</a> <a href="#">mailxml_tm:DeliveryApptCancelAccept</a> <a href="#">mailxml_tm:DeliveryApptCancelReject</a>		
annotation	documentation Response to a request to cancel a delivery appointment shell to which content will be added later.		

# element **DeliveryApptShellCreateRequest**

diagram

## **DeliveryApptShellCreateRequest**

Request to create a delivery appointment shell to which content will be added later.



namespace [http://idealliance.org/Specs/mailxml23.0/mailxml\\_tm](http://idealliance.org/Specs/mailxml23.0/mailxml_tm)

e						
properties	content    complex					
children	<a href="#">mailxml tm:SubmittingParty</a> <a href="#">mailxml tm:SubmittingSoftware</a> <a href="#">mailxml tm:SubmitterTrackingID</a> <a href="#">mailxml tm:ConsigneeFacility</a> <a href="#">mailxml tm:DestinationEntry</a> <a href="#">mailxml tm:MailClass</a> <a href="#">mailxml tm:RecurringAppt</a> <a href="#">mailxml tm:OneTimeAppt</a> <a href="#">mailxml tm:TrailerInfo</a> <a href="#">mailxml tm:Comment</a> <a href="#">mailxml tm:ValueAddedService</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:ShipperApptRequestID	mailxml_base:s12	required	t	d	n
	mailxml_defs:ConsigneeApptID	mailxml_base:s12				
	mailxml_defs:SchedularID	mailxml_base:s12				
	mailxml_defs:SchedularCorpID	mailxml_base:s12				
	mailxml_defs:SchedularCRID	mailxml_base:CRIDType				
	mailxml_defs:ShipperMultiStopID	mailxml_base:s12				
	mailxml_defs:ConsigneeMultiStopID	mailxml_base:s12				
	mailxml_defs:ShipperStopNumber	mailxml_base:n06				
	mailxml_defs:ApptType	mailxml_base:apptTypeType	required			
	mailxml_defs:PickupOrDelivery	mailxml_base:pickupOrDeliveryType				
	mailxml_defs:PalletPositionCount	mailxml_base:n02				
	mailxml_defs:IncludesElectronicLoad	mailxml_base:yesNo				
annotation	documentation Request to create a delivery appointment shell to which content will be added later.					

#### element **DeliveryApptShellCreateRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:participantIDType					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				

mailxml_defs:MailerID9	mailxml_base:mailerID9Type
mailxml_defs:CRID	mailxml_base:CRIDType
mailxml_defs:SchedulerID	mailxml_base:s12
mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType
mailxml_defs:ShippingAgentID	mailxml_base:s12
mailxml_defs:ReceivingAgentID	mailxml_base:s12

#### element **DeliveryApptShellCreateRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:submittingSoftwareType					
properties	isRef	0	content	complex		
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

#### element **DeliveryApptShellCreateRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_base:s20					
properties	isRef	0	minOcc	0	maxOcc	1
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				

	whiteSpace preserve
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element **DeliveryApptShellCreateRequest/ConsigneeFacility**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:consigneeFacilityType</b>
properties	isRef 0 content complex
children	mailxml_defs:CompanyName mailxml_defs:FacilityNumber mailxml_defs:FacilityAddress mailxml_defs:FacilityAddress mailxml_defs:FacilityName mailxml_defs:FacilityType mailxml_defs:URL mailxml_defs:CommonContact

element **DeliveryApptShellCreateRequest/DestinationEntry**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:yesNo</b>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No

element **DeliveryApptShellCreateRequest/MailClass**

diagram	
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namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:mailClassType		
properties	isRef	0	
	minOcc	1	
	maxOcc	unbounded	
	content	simple	
facets	Kind	Value	annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	6	

#### element **DeliveryApptShellCreateRequest/RecurringAppt**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<a href="#">mailxml_tm:recurringApptType</a>		
properties	isRef	0	
	content	complex	
children	<a href="#">mailxml_tm:EffectiveStartDate</a> <a href="#">mailxml_tm:EffectiveEndDate</a> <a href="#">mailxml_tm:ApptTime</a> <a href="#">mailxml_tm:DayFrequency</a> <a href="#">mailxml_tm:WeekFrequency</a>		

#### element **DeliveryApptShellCreateRequest/OneTimeAppt**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		

type	<a href="#">mailxml_tm:oneTimeApptType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:PreferredAppt</a> <a href="#">mailxml_tm:OptionalAppt</a>

#### element **DeliveryApptShellCreateRequest/TrailerInfo**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:trailerInfoType</a>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<a href="#">mailxml_tm:Trailer</a> <a href="#">mailxml_tm:Carrier</a> <a href="#">mailxml_tm:BillOfLadingNumber</a>

#### element **DeliveryApptShellCreateRequest/Comment**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<b>mailxml_base:s256</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation minLength 1 maxLength 256 whiteSpace preserve

#### element **DeliveryApptShellCreateRequest/ValueAddedService**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:valueAddedServiceType</a>

properties	isRef 0 minOcc 0 maxOcc 1 content simple																																																															
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>enumeration</td><td>D1</td><td></td></tr><tr><td>enumeration</td><td>D2</td><td></td></tr><tr><td>enumeration</td><td>D3</td><td></td></tr><tr><td>enumeration</td><td>D4</td><td></td></tr><tr><td>enumeration</td><td>D5</td><td></td></tr><tr><td>enumeration</td><td>D6</td><td></td></tr><tr><td>enumeration</td><td>D7</td><td></td></tr><tr><td>enumeration</td><td>D8</td><td></td></tr><tr><td>enumeration</td><td>D9</td><td></td></tr><tr><td>enumeration</td><td>D10</td><td></td></tr><tr><td>enumeration</td><td>D11</td><td></td></tr><tr><td>enumeration</td><td>D12</td><td></td></tr><tr><td>enumeration</td><td>D13</td><td></td></tr><tr><td>enumeration</td><td>D14</td><td></td></tr><tr><td>enumeration</td><td>D15</td><td></td></tr><tr><td>enumeration</td><td>D16</td><td></td></tr><tr><td>enumeration</td><td>D17</td><td></td></tr><tr><td>enumeration</td><td>D18</td><td></td></tr><tr><td>enumeration</td><td>D19</td><td></td></tr><tr><td>enumeration</td><td>D20</td><td></td></tr></table>	Kind	Value	annotation	enumeration	D1		enumeration	D2		enumeration	D3		enumeration	D4		enumeration	D5		enumeration	D6		enumeration	D7		enumeration	D8		enumeration	D9		enumeration	D10		enumeration	D11		enumeration	D12		enumeration	D13		enumeration	D14		enumeration	D15		enumeration	D16		enumeration	D17		enumeration	D18		enumeration	D19		enumeration	D20	
Kind	Value	annotation																																																														
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enumeration	D2																																																															
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enumeration	D5																																																															
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enumeration	D18																																																															
enumeration	D19																																																															
enumeration	D20																																																															

element **DeliveryApptShellCreateResponse**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
properties	content complex
children	<a href="#">mailxml_tm:TrackingID</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:DeliveryApptShellCreateAccept</a> <a href="#">mailxml_tm:DeliveryApptShellCreateReject</a>
annotation	documentation Response to the request to create a delivery appointment shell to which content will be added later.

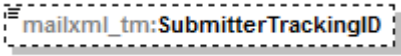
element **DeliveryApptShellCreateResponse/TrackingID**

diagram	
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namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s20</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

#### element **DeliveryApptShellCreateResponse/SubmitterTrackingID**

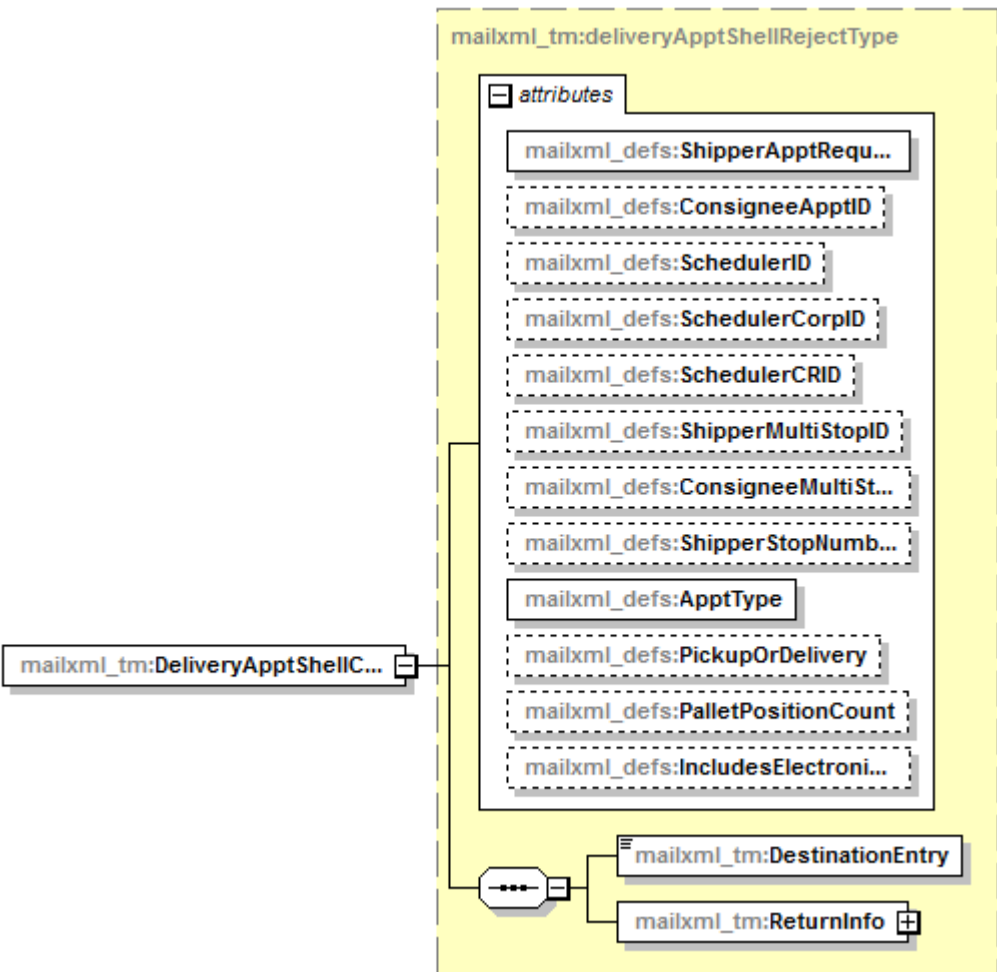
diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s20</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

element **DeliveryApptShellCreateResponse/DeliveryApptShellCreateAccept**

diagram	<p>mailxml_tm:deliveryApptShellAcceptType</p> <p>attributes</p> <ul style="list-style-type: none"><li>mailxml_defs:ShipperApptRequ...</li><li>mailxml_defs:ConsigneeApptID</li><li>mailxml_defs:SchedulerID</li><li>mailxml_defs:SchedulerCorpID</li><li>mailxml_defs:SchedulerCRID</li><li>mailxml_defs:ShipperMultiStopID</li><li>mailxml_defs:ConsigneeMultiSt...</li><li>mailxml_defs:Shipper StopNumb...</li><li>mailxml_defs:ApptType</li><li>mailxml_defs:PickupOrDelivery</li><li>mailxml_defs:PalletPositionCount</li><li>mailxml_defs:IncludesElectroni...</li></ul> <p>mailxml_tm:ConsigneeFacility</p> <p>mailxml_tm:RecurringAppt</p> <p>mailxml_tm:OneTimeAppt</p> <p>mailxml_tm:TrailerInfo</p> <p>mailxml_tm:DestinationEntry</p> <p>mailxml_tm:MailClass</p> <p>1..∞</p> <p>mailxml_tm:ReturnInfo</p>						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm						
type	<a href="#">mailxml_tm:deliveryApptShellAcceptType</a>						
properties	isRef 0 content complex						
children	<a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:RecurringAppt</a> <a href="#">mailxml_tm:OneTimeAppt</a> <a href="#">mailxml_tm:TrailerInfo</a> <a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:MailClass</a> <a href="#">mailxml_tm:ReturnInfo</a>						
attributes	<table><thead><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>annotation</th></tr></thead></table>	Name	Type	Use	Default	Fixed	annotation
Name	Type	Use	Default	Fixed	annotation		

mailxml_defs:ShipperApptRequestID	mailxml_base:s12	required
mailxml_defs:ConsigneeApptID	mailxml_base:s12	
mailxml_defs:SchedulerID	mailxml_base:s12	
mailxml_defs:SchedulerCorpID	mailxml_base:s12	
mailxml_defs:SchedulerCRID	mailxml_base:CRIDType	
mailxml_defs:ShipperMultiStopID	mailxml_base:s12	
mailxml_defs:ConsigneeMultiStopID	mailxml_base:s12	
mailxml_defs:ShipperStopNumber	mailxml_base:n06	
mailxml_defs:ApptType	mailxml_base:apptTypeType	required
mailxml_defs:PickupOrDelivery	mailxml_base:pickupOrDeliveryType	
mailxml_defs:PalletPositionCount	mailxml_base:n02	
mailxml_defs:IncludesElectronicLoad	mailxml_base:yesNo	

element **DeliveryApptShellCreateResponse/DeliveryApptShellCreateReject**

<div data-bbox="175 798 253 819" data-label="Text"><p>diagram</p></div> 	
<div data-bbox="157 1797 253 1843" data-label="Text"><p>namespace</p></div>	<div data-bbox="280 1797 768 1820" data-label="Text"><p><a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a></p></div>

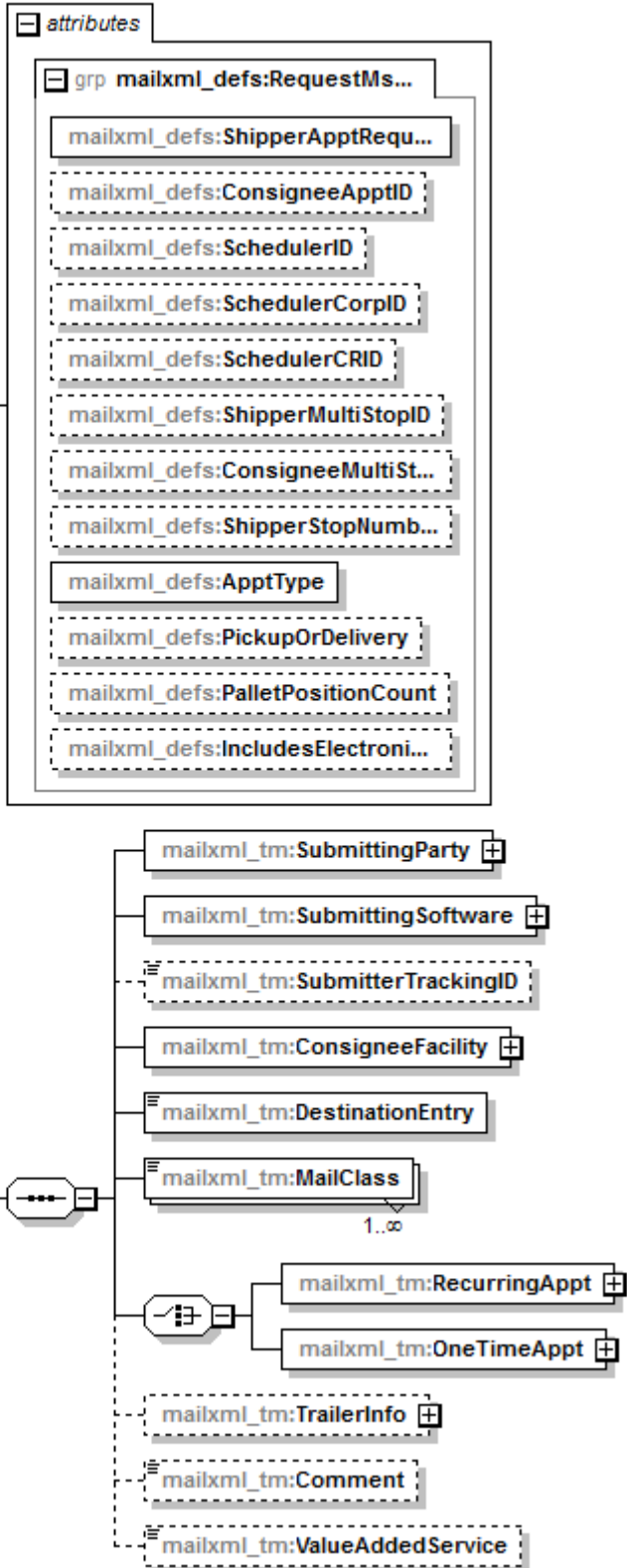
type	<a href="#">mailxml tm:deliveryApptShellRejectType</a>					
properties	isRef content	0 complex				
children	<a href="#">mailxml tm:DestinationEntry</a> <a href="#">mailxml tm:ReturnInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:ShipperApptRequestID	<b>mailxml_base:s12</b>	required			
	mailxml_defs:ConsigneeApptID	<b>mailxml_base:s12</b>				
	mailxml_defs:SchedulerID	<b>mailxml_base:s12</b>				
	mailxml_defs:SchedulerCorpID	<b>mailxml_base:s12</b>				
	mailxml_defs:SchedulerCRID	<b>mailxml_base:CRIDType</b>				
	mailxml_defs:ShipperMultiStopID	<b>mailxml_base:s12</b>				
	mailxml_defs:ConsigneeMultiStopID	<b>mailxml_base:s12</b>				
	mailxml_defs:ShipperStopNumber	<b>mailxml_base:n06</b>				
	mailxml_defs:ApptType	<b>mailxml_base:apptTypeType</b>	required			
	mailxml_defs:PickupOrDelivery	<b>mailxml_base:pickupOrDeliveryType</b>				
	mailxml_defs:PalletPositionCount	<b>mailxml_base:n02</b>				
mailxml_defs:IncludesElectronicLoad	<b>mailxml_base:yesNo</b>					

# element **DeliveryApptShellUpdateRequest**

diagram

## **DeliveryApptShellUpdateRequest**

Request to update a delivery appointment shell to which content will be added later.



namespace [http://idealliance.org/Specs/mailxml23.0/mailxml\\_tm](http://idealliance.org/Specs/mailxml23.0/mailxml_tm)

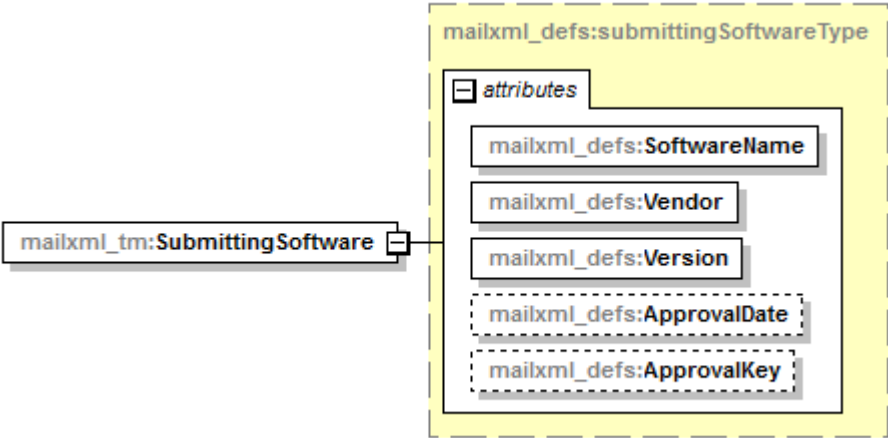
e						
properties	content    complex					
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:MailClass</a> <a href="#">mailxml_tm:RecurringAppt</a> <a href="#">mailxml_tm:OneTimeAppt</a> <a href="#">mailxml_tm:TrailerInfo</a> <a href="#">mailxml_tm:Comment</a> <a href="#">mailxml_tm:ValueAddedService</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:ShipperApptRequestID	mailxml_base:s12	required	t	d	n
	mailxml_defs:ConsigneeApptID	mailxml_base:s12				
	mailxml_defs:SchedularID	mailxml_base:s12				
	mailxml_defs:SchedularCorpID	mailxml_base:s12				
	mailxml_defs:SchedularCRID	mailxml_base:CRIDType				
	mailxml_defs:ShipperMultiStopID	mailxml_base:s12				
	mailxml_defs:ConsigneeMultiStopID	mailxml_base:s12				
	mailxml_defs:ShipperStopNumber	mailxml_base:n06				
	mailxml_defs:ApptType	mailxml_base:apptTypeType	required			
	mailxml_defs:PickupOrDelivery	mailxml_base:pickupOrDeliveryType				
	mailxml_defs:PalletPositionCount	mailxml_base:n02				
	mailxml_defs:IncludesElectronicLoad	mailxml_base:yesNo				
annotation	documentation Request to update a delivery appointment shell to which content will be added later.					

#### element **DeliveryApptShellUpdateRequest/SubmittingParty**

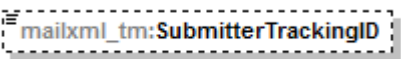
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:participantIDType					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				

mailxml_defs:MailerID9	mailxml_base:mailerID9Type
mailxml_defs:CRID	mailxml_base:CRIDType
mailxml_defs:SchedulerID	mailxml_base:s12
mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType
mailxml_defs:ShippingAgentID	mailxml_base:s12
mailxml_defs:ReceivingAgentID	mailxml_base:s12

#### element **DeliveryApptShellUpdateRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:submittingSoftwareType					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

#### element **DeliveryApptShellUpdateRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_base:s20					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				

	whiteSpace preserve
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### element **DeliveryApptShellUpdateRequest/ConsigneeFacility**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:consigneeFacilityType</b>
properties	isRef 0 content complex
children	<b>mailxml_defs:CompanyName</b> <b>mailxml_defs:FacilityNumber</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityName</b> <b>mailxml_defs:FacilityType</b> <b>mailxml_defs:URL</b> <b>mailxml_defs:CommonContact</b>

### element **DeliveryApptShellUpdateRequest/DestinationEntry**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:yesNo</b>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No

### element **DeliveryApptShellUpdateRequest/MailClass**

diagram	
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namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:mailClassType		
properties	isRef	0	
	minOcc	1	
	maxOcc	unbounded	
	content	simple	
facets	Kind	Value	annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	6	

#### element **DeliveryApptShellUpdateRequest/RecurringAppt**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:recurringApptType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:EffectiveStartDate</a> <a href="#">mailxml_tm:EffectiveEndDate</a> <a href="#">mailxml_tm:ApptTime</a> <a href="#">mailxml_tm:DayFrequency</a> <a href="#">mailxml_tm:WeekFrequency</a>

#### element **DeliveryApptShellUpdateRequest/OneTimeAppt**

diagram	<pre>graph LR     Root[mailxml_tm:OneTimeAppt] --- Connector((...))     subgraph Container [mailxml_tm:oneTimeApptType]         Connector --- Preferred[mailxml_tm:PreferredAppt]         Connector -.-&gt; Optional[mailxml_tm:OptionalAppt]     end     Optional --- Cardinality[0..∞]</pre>
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>

type	<a href="#">mailxml_tm:oneTimeApptType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:PreferredAppt</a> <a href="#">mailxml_tm:OptionalAppt</a>

#### element **DeliveryApptShellUpdateRequest/TrailerInfo**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:trailerInfoType</a>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<a href="#">mailxml_tm:Trailer</a> <a href="#">mailxml_tm:Carrier</a> <a href="#">mailxml_tm:BillOfLadingNumber</a>

#### element **DeliveryApptShellUpdateRequest/Comment**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<b>mailxml_base:s256</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation minLength 1 maxLength 256 whiteSpace preserve

#### element **DeliveryApptShellUpdateRequest/ValueAddedService**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:valueAddedServiceType</a>

properties	isRef 0 minOcc 0 maxOcc 1 content simple																																																															
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>enumeration</td><td>D1</td><td></td></tr><tr><td>enumeration</td><td>D2</td><td></td></tr><tr><td>enumeration</td><td>D3</td><td></td></tr><tr><td>enumeration</td><td>D4</td><td></td></tr><tr><td>enumeration</td><td>D5</td><td></td></tr><tr><td>enumeration</td><td>D6</td><td></td></tr><tr><td>enumeration</td><td>D7</td><td></td></tr><tr><td>enumeration</td><td>D8</td><td></td></tr><tr><td>enumeration</td><td>D9</td><td></td></tr><tr><td>enumeration</td><td>D10</td><td></td></tr><tr><td>enumeration</td><td>D11</td><td></td></tr><tr><td>enumeration</td><td>D12</td><td></td></tr><tr><td>enumeration</td><td>D13</td><td></td></tr><tr><td>enumeration</td><td>D14</td><td></td></tr><tr><td>enumeration</td><td>D15</td><td></td></tr><tr><td>enumeration</td><td>D16</td><td></td></tr><tr><td>enumeration</td><td>D17</td><td></td></tr><tr><td>enumeration</td><td>D18</td><td></td></tr><tr><td>enumeration</td><td>D19</td><td></td></tr><tr><td>enumeration</td><td>D20</td><td></td></tr></table>	Kind	Value	annotation	enumeration	D1		enumeration	D2		enumeration	D3		enumeration	D4		enumeration	D5		enumeration	D6		enumeration	D7		enumeration	D8		enumeration	D9		enumeration	D10		enumeration	D11		enumeration	D12		enumeration	D13		enumeration	D14		enumeration	D15		enumeration	D16		enumeration	D17		enumeration	D18		enumeration	D19		enumeration	D20	
Kind	Value	annotation																																																														
enumeration	D1																																																															
enumeration	D2																																																															
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enumeration	D18																																																															
enumeration	D19																																																															
enumeration	D20																																																															

#### element **DeliveryApptShellUpdateResponse**

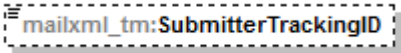
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
properties	content complex
children	<a href="#">mailxml_tm:TrackingID</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:DeliveryApptShellAccept</a> <a href="#">mailxml_tm:DeliveryApptShellReject</a>
annotation	documentation Response to the request to update a delivery appointment shell to which content will be added later.

#### element **DeliveryApptShellUpdateResponse/TrackingID**

diagram	
---------	--

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s20</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

#### element **DeliveryApptShellUpdateResponse/SubmitterTrackingID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s20</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

element **DeliveryApptShellUpdateResponse/DeliveryApptShellAccept**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_tm:deliveryApptShellAcceptType</code> element. It is composed of a set of attributes and a sequence of child elements. The attributes are defined in the <code>mailxml_defs</code> namespace and include: <code>ShipperApptRequ...</code>, <code>ConsigneeApptID</code>, <code>SchedulerID</code>, <code>SchedulerCorpID</code>, <code>SchedulerCRID</code>, <code>ShipperMultiStopID</code>, <code>ConsigneeMultiSt...</code>, <code>ShipperStopNumb...</code>, <code>ApptType</code>, <code>PickupOrDelivery</code>, <code>PalletPositionCount</code>, and <code>IncludesElectroni...</code>. The child elements are: <code>mailxml_tm:ConsigneeFacility</code>, <code>mailxml_tm:RecurringAppt</code>, <code>mailxml_tm:OneTimeAppt</code>, <code>mailxml_tm:TrailerInfo</code>, <code>mailxml_tm:DestinationEntry</code>, <code>mailxml_tm:MailClass</code> (with a cardinality of 1..∞), and <code>mailxml_tm:ReturnInfo</code>.</p>						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm						
type	<a href="#">mailxml_tm:deliveryApptShellAcceptType</a>						
properties	isRef 0 content complex						
children	<a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:RecurringAppt</a> <a href="#">mailxml_tm:OneTimeAppt</a> <a href="#">mailxml_tm:TrailerInfo</a> <a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:MailClass</a> <a href="#">mailxml_tm:ReturnInfo</a>						
attributes	<table><thead><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>annotation</th></tr></thead></table>	Name	Type	Use	Default	Fixed	annotation
Name	Type	Use	Default	Fixed	annotation		



type	<a href="#">mailxml_tm:deliveryApptShellRejectType</a>					
properties	isRef	0	content	complex		
children	<a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:ReturnInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_defs:ConsigneeApptID	mailxml_base:s12				
	mailxml_defs:SchedularID	mailxml_base:s12				
	mailxml_defs:SchedularCorpID	mailxml_base:s12				
	mailxml_defs:SchedularCRID	mailxml_base:CRIDType				
	mailxml_defs:ShipperMultiStopID	mailxml_base:s12				
	mailxml_defs:ConsigneeMultiStopID	mailxml_base:s12				
	mailxml_defs:ShipperStopNumber	mailxml_base:n06				
	mailxml_defs:ApptType	mailxml_base:apptTypeType	required			
	mailxml_defs:PickupOrDelivery	mailxml_base:pickupOrDeliveryType				
	mailxml_defs:PalletPositionCount	mailxml_base:n02				
mailxml_defs:IncludesElectronicLoad	mailxml_base:yesNo					

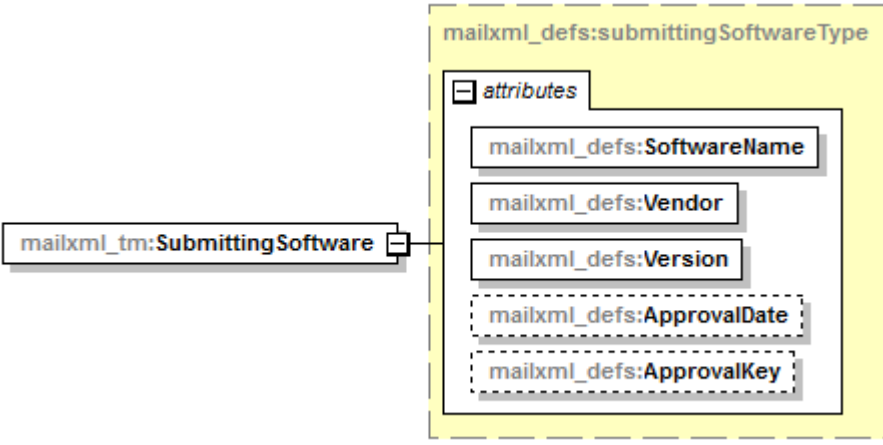
#### element **DeliveryApptStatusQueryRequest**

diagram																			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm																		
properties	content    complex																		
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:SubmitterTrackingID</a>																		
attributes	<table><thead><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>annotation</th></tr></thead><tbody><tr><td>mailxml_tm:ShipperApptRequestID</td><td>mailxml_base:s12</td><td>required</td><td></td><td></td><td></td></tr><tr><td>mailxml_tm:ConsigneeApptID</td><td>mailxml_base:s12</td><td>required</td><td></td><td></td><td></td></tr></tbody></table>	Name	Type	Use	Default	Fixed	annotation	mailxml_tm:ShipperApptRequestID	mailxml_base:s12	required				mailxml_tm:ConsigneeApptID	mailxml_base:s12	required			
Name	Type	Use	Default	Fixed	annotation														
mailxml_tm:ShipperApptRequestID	mailxml_base:s12	required																	
mailxml_tm:ConsigneeApptID	mailxml_base:s12	required																	
annotation	documentation Query request for the status of a delivery appointment.																		

element **DeliveryApptStatusQueryRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:participantIDType</b>					
properties	isRef	0	content	complex		
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

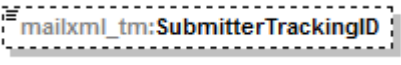
element **DeliveryApptStatusQueryRequest/SubmittingSoftware**

diagram						
---------	--	--	--	--	--	--



namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:submittingSoftwareType					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

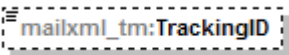
#### element DeliveryApptStatusQueryRequest/SubmitterTrackingID

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_base:s20					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				

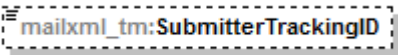
#### element DeliveryApptStatusQueryResponse

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
properties	content complex
children	<a href="#">mailxml_tm:TrackingID</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:QueryResults</a> <a href="#">mailxml_defs:QueryError</a>
annotation	documentation Response to the Query request for the status of a delivery appointment.

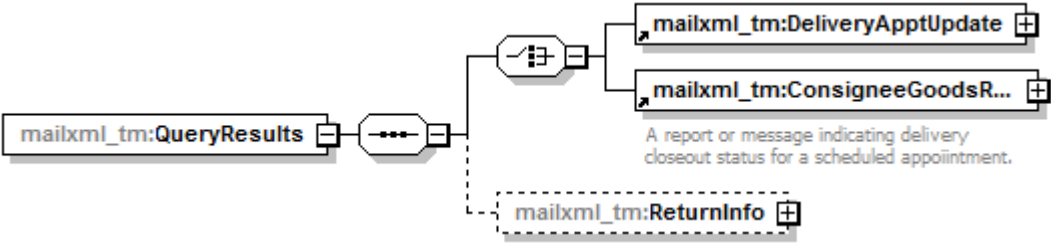
element **DeliveryApptStatusQueryResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s20</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>
facets	<div>Kind Value annotation</div> <div>minLength 1</div> <div>maxLength 20</div> <div>whiteSpace preserve</div>

element **DeliveryApptStatusQueryResponse/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s20</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>
facets	<div>Kind Value annotation</div> <div>minLength 1</div> <div>maxLength 20</div> <div>whiteSpace preserve</div>

element **DeliveryApptStatusQueryResponse/QueryResults**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
properties	<div>isRef 0</div> <div>content complex</div>
children	<a href="#">mailxml_tm:DeliveryApptUpdate</a> <a href="#">mailxml_tm:ConsigneeGoodsReceipt</a> <a href="#">mailxml_tm:ReturnInfo</a>



	mailxml_tm:ConsigneeApptID	<b>mailxml_base:s12</b>	required
	mailxml_tm:SchedulerContentID	<b>mailxml_base:s12</b>	required
	mailxml_tm:SchedulerID	<b>mailxml_base:s12</b>	required
annotation	documentation Request to update the transportation for a delivery appointment.		

#### element **DeliveryApptTransportationUpdateResponse**

diagram			
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>		
type	<a href="#"><b>mailxml_tm:deliveryApptTransportationUpdateResponseType</b></a>		
properties	content complex		
children	<a href="#"><b>mailxml_tm:SubmitterTrackingID</b></a> <a href="#"><b>mailxml_tm:TrackingID</b></a> <a href="#"><b>mailxml_tm:DeliveryApptTransportationAccept...</b></a> <a href="#"><b>mailxml_tm:DeliveryApptTransportationReject</b></a>		
annotation	documentation Response to the request to update the transportation for a delivery appointment.		

## element **DeliveryApptUpdate**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	content complex					
children	<a href="#">mailxml_tm:ApptBlockUpdate</a> <a href="#">mailxml_tm:DetailInfo</a> <a href="#">mailxml_tm:TrailerInfo</a> <a href="#">mailxml_tm:ReturnInfo</a>					
used by	element <a href="#">DeliveryApptStatusQueryResponse/QueryResults</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_tm:ConsigneeApptID	mailxml_base:s12	required			
	mailxml_tm:SchedulerID	mailxml_base:s12				
	mailxml_tm:SchedulerCorpID	mailxml_base:s12				
	mailxml_tm:SchedulerCRID	mailxml_base:CRIDType				
	mailxml_tm:ApptType	mailxml_base:apptTypeType	required			
	mailxml_tm:PickupOrDelivery	mailxml_base:pickupOrDeliveryType				
	mailxml_tm:PalletPositionCount	mailxml_base:n02				
	mailxml_tm:IncludesElectronicLoad	mailxml_base:yesNo				

# element **DeliveryApptUpdate/ApptBlockUpdate**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:apptBlockUpdateType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:PreferredAppt</a> <a href="#">mailxml_tm:OptionalAppt</a> <a href="#">mailxml_tm:ETA</a> <a href="#">mailxml_tm:Comment</a>

# element **DeliveryApptUpdate/DetailInfo**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:detailInfoType</a>
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	<a href="#">mailxml_tm:ShipperContainerGroupingID</a> <a href="#">mailxml_tm:ConsigneeContainerGroupingID</a> <a href="#">mailxml_tm:StartTheClockDate</a> <a href="#">mailxml_tm:ShipperGroupingIDDescription</a> <a href="#">mailxml_tm:MaildatSummary</a> <a href="#">mailxml_tm:USPSSummary</a> <a href="#">mailxml_tm:ConsigneeContentID</a>

element **DeliveryApptUpdate/TrailerInfo**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:trailerInfoType</a>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<a href="#">mailxml_tm:Trailer</a> <a href="#">mailxml_tm:Carrier</a> <a href="#">mailxml_tm:BillOfLadingNumber</a>

element **DeliveryApptUpdate/ReturnInfo**

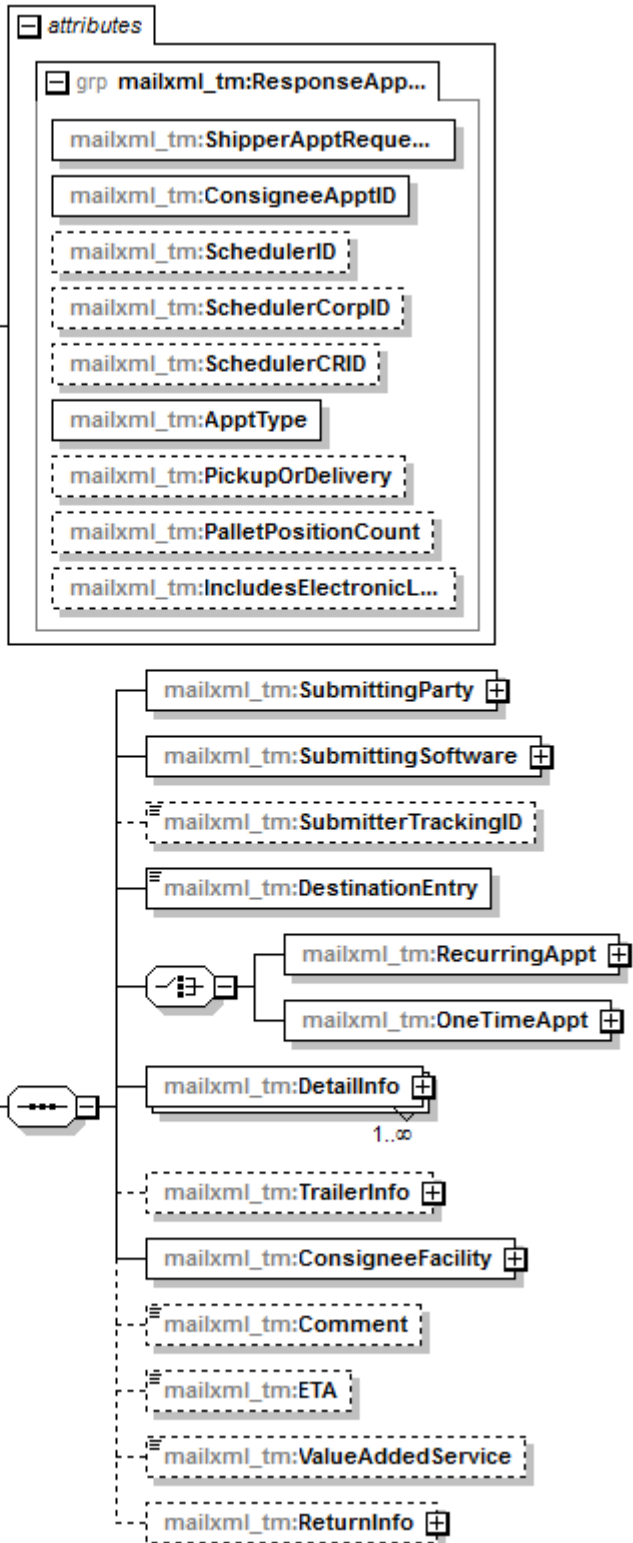
diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<b>mailxml_defs:returnInfoType</b>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<b>mailxml_defs:ConsigneeFacility</b> <b>mailxml_defs:ErrorWarning</b> <b>mailxml_defs:ContainerErrorWarningBlock</b>

# element **DeliveryApptUpdateRequest**

diagram

## **DeliveryApptUpdateRequest**

Request to update a deliver appointment.



namespace [http://idealliance.org/Specs/mailxml23.0/mailxml\\_tm](http://idealliance.org/Specs/mailxml23.0/mailxml_tm)



properties	content    complex					
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:RecurringAppt</a> <a href="#">mailxml_tm:OneTimeAppt</a> <a href="#">mailxml_tm:DetailInfo</a> <a href="#">mailxml_tm:TrailerInfo</a> <a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:Comment</a> <a href="#">mailxml_tm:ETA</a> <a href="#">mailxml_tm:ValueAddedService</a> <a href="#">mailxml_tm:ReturnInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ShipperApptRequestID	<b>mailxml_base:s12</b>	required			
	mailxml_tm:ConsigneeApptID	<b>mailxml_base:s12</b>	required			
	mailxml_tm:SchedularID	<b>mailxml_base:s12</b>				
	mailxml_tm:SchedularCorplD	<b>mailxml_base:s12</b>				
	mailxml_tm:SchedularCRID	<b>mailxml_base:CRIDType</b>				
	mailxml_tm:ApptType	<b>mailxml_base:apptTypeType</b>	required			
	mailxml_tm:PickupOrDelivery	<b>mailxml_base:pickupOrDeliveryType</b>				
	mailxml_tm:PalletPositionCount	<b>mailxml_base:n02</b>				
	mailxml_tm:IncludesElectronicLoad	<b>mailxml_base:yesNo</b>				
annotation	documentation Request to update a deliver appointment.					

#### element **DeliveryApptUpdateRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:participantIDType					
properties	isRef	0	content	complex		
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedularID	mailxml_base:s12				
	mailxml_defs:MaidatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				

	mailxml_defs:ReceivingAgentID	mailxml_base:s12
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element **DeliveryApptUpdateRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:submittingSoftwareType					
properties	isRef	0	content	complex		
attributes	Name	mailxml_defs:SoftwareName	xs:string	required	Default	Fixed
		mailxml_defs:Vendor	xs:string	required		
		mailxml_defs:Version	xs:string	required		
		mailxml_defs:ApprovalDate	xs:date			
		mailxml_defs:ApprovalKey	xs:string			

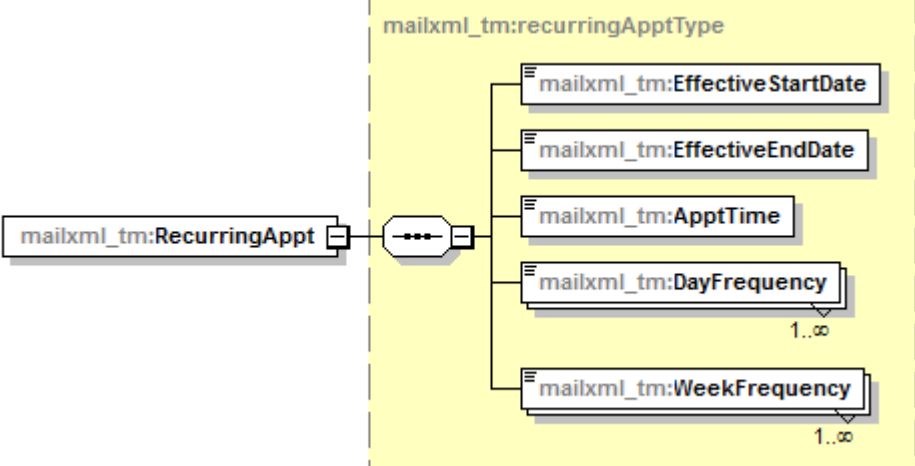
element **DeliveryApptUpdateRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_base:s20					
properties	isRef	0	minOcc	0	maxOcc	1
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				

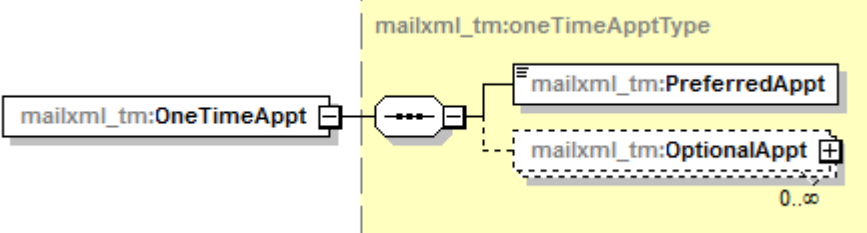
element **DeliveryApptUpdateRequest/DestinationEntry**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:yesNo</b>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No

element **DeliveryApptUpdateRequest/RecurringAppt**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:recurringApptType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:EffectiveStartDate</a> <a href="#">mailxml_tm:EffectiveEndDate</a> <a href="#">mailxml_tm:ApptTime</a> <a href="#">mailxml_tm:DayFrequency</a> <a href="#">mailxml_tm:WeekFrequency</a>

element **DeliveryApptUpdateRequest/OneTimeAppt**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:oneTimeApptType</a>

properties	isRef 0 content complex
children	<a href="#">mailxml_tm:PreferredAppt</a> <a href="#">mailxml_tm:OptionalAppt</a>

#### element **DeliveryApptUpdateRequest/DetailInfo**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:detailInfoType</a>
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	<a href="#">mailxml_tm:ShipperContainerGroupingID</a> <a href="#">mailxml_tm:ConsigneeContainerGroupingID</a> <a href="#">mailxml_tm:StartTheClockDate</a> <a href="#">mailxml_tm:ShipperGroupingIDDescription</a> <a href="#">mailxml_tm:MaidatSummary</a> <a href="#">mailxml_tm:USPSSummary</a> <a href="#">mailxml_tm:ConsigneeContentID</a>

#### element **DeliveryApptUpdateRequest/TrailerInfo**


diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:trailerInfoType</a>
properties	isRef 0 minOcc 0

	maxOcc 1 content complex
children	<a href="#">mailxml_tm:Trailer</a> <a href="#">mailxml_tm:Carrier</a> <a href="#">mailxml_tm:BillOfLadingNumber</a>


#### element **DeliveryApptUpdateRequest/ConsigneeFacility**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<b>mailxml_defs:consigneeFacilityType</b>
properties	isRef 0 content complex
children	<b>mailxml_defs:CompanyName</b> <b>mailxml_defs:FacilityNumber</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityName</b> <b>mailxml_defs:FacilityType</b> <b>mailxml_defs:URL</b> <b>mailxml_defs:CommonContact</b>

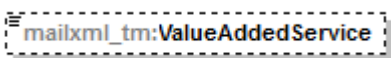
#### element **DeliveryApptUpdateRequest/Comment**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm												
type	mailxml_base:s256												
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>minOcc</td><td>0</td></tr><tr><td>maxOcc</td><td>1</td></tr><tr><td>content</td><td>simple</td></tr></table>	isRef	0	minOcc	0	maxOcc	1	content	simple				
isRef	0												
minOcc	0												
maxOcc	1												
content	simple												
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>256</td><td></td></tr><tr><td>whiteSpace</td><td>preserve</td><td></td></tr></table>	Kind	Value	annotation	minLength	1		maxLength	256		whiteSpace	preserve	
Kind	Value	annotation											
minLength	1												
maxLength	256												
whiteSpace	preserve												

element **DeliveryApptUpdateRequest/ETA**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:dateTime</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple

element **DeliveryApptUpdateRequest/ValueAddedService**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<a href="#">mailxml_tm:valueAddedServiceType</a>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	enumeration	D1	
	enumeration	D2	
	enumeration	D3	
	enumeration	D4	
	enumeration	D5	
	enumeration	D6	
	enumeration	D7	
	enumeration	D8	
	enumeration	D9	
	enumeration	D10	
	enumeration	D11	
	enumeration	D12	
	enumeration	D13	
	enumeration	D14	
	enumeration	D15	
	enumeration	D16	
	enumeration	D17	
	enumeration	D18	
	enumeration	D19	
	enumeration	D20	

element **DeliveryApptUpdateRequest/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_defs:returnInfoType
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	mailxml_defs:ConsigneeFacility mailxml_defs:ErrorWarning mailxml_defs:ContainerErrorWarningBlock

element **DeliveryApptUpdateResponse**

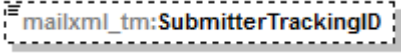
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
properties	content complex
children	<a href="#">mailxml_tm:TrackingID</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:DeliveryApptUpdateAccept</a> <a href="#">mailxml_tm:DeliveryApptUpdateReject</a>
annotation	documentation Response to the request to update a deliver appointment.

element **DeliveryApptUpdateResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_base:s20
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation

	minLength 1 maxLength 20 whiteSpace preserve
--	--

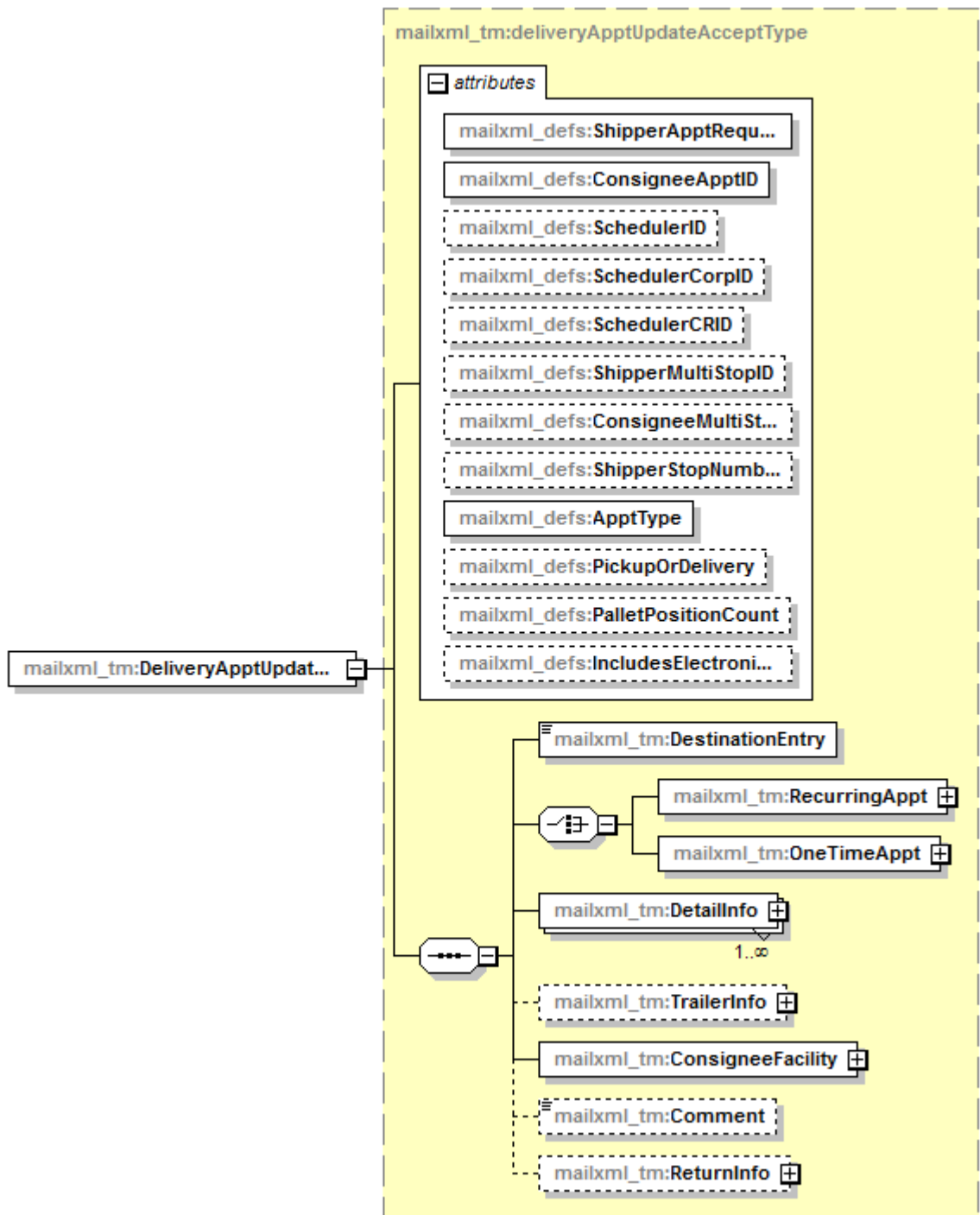
element **DeliveryApptUpdateResponse/SubmitterTrackingID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s20</b>		
properties	isRef 0 minOcc 0 maxOcc 1 content simple		
facets	Kind	Value	annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	



element **DeliveryApptUpdateResponse/DeliveryApptUpdateAccept**

diagram



namespace [http://idealliance.org/Specs/mailxml23.0/mailxml\\_tm](http://idealliance.org/Specs/mailxml23.0/mailxml_tm)

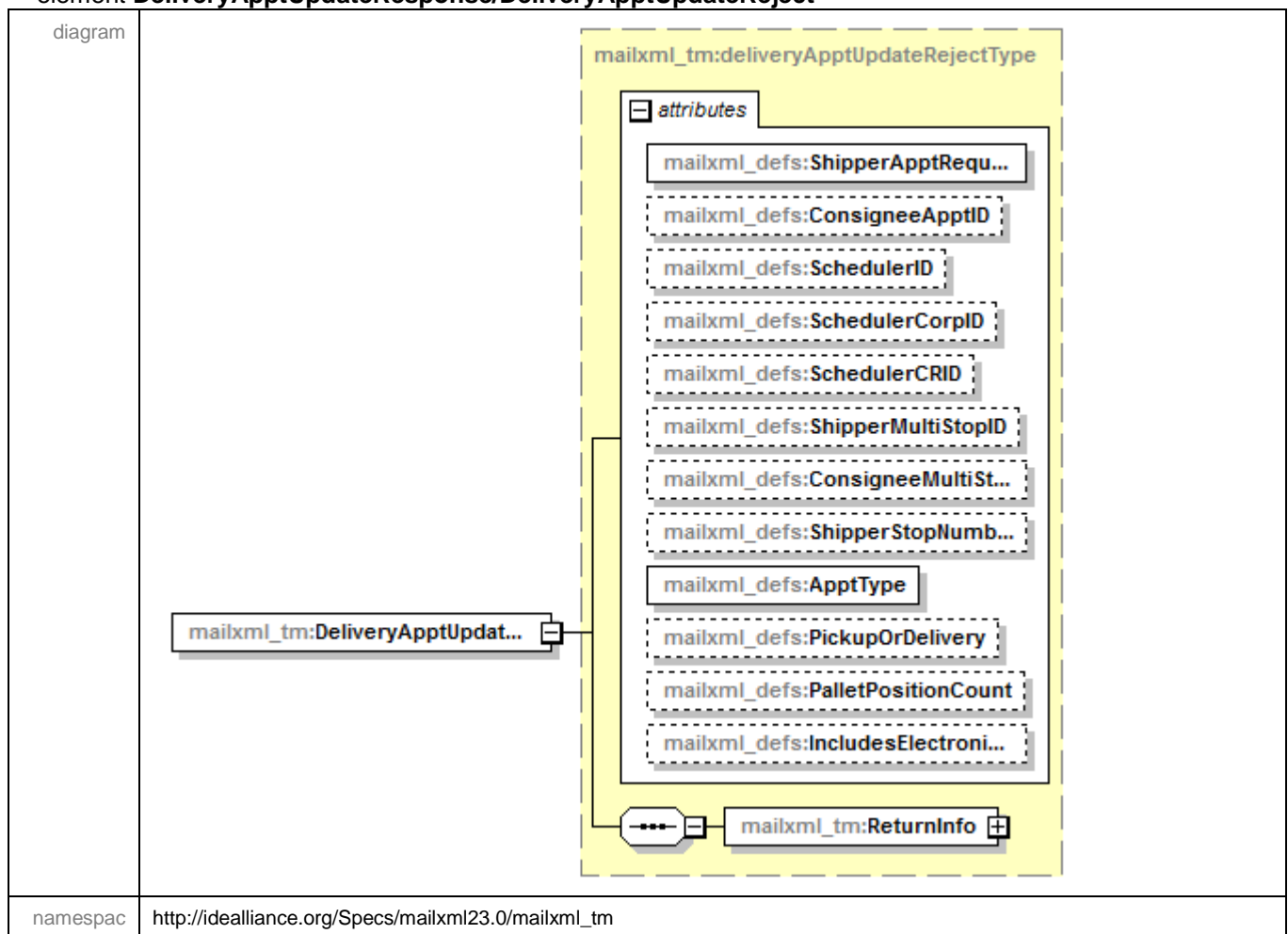
type [mailxml\\_tm:deliveryApptUpdateAcceptType](#)

properties isRef 0  
content complex

children [mailxml\\_tm:DestinationEntry](#) [mailxml\\_tm:RecurringAppt](#) [mailxml\\_tm:OneTimeAppt](#) [mailxml\\_tm:DetailInfo](#)

	<a href="#">mailxml_tm:TrailerInfo</a> <a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:Comment</a> <a href="#">mailxml_tm:ReturnInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_defs:ConsigneeApptID	mailxml_base:s12	required			
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:SchedulerCorpID	mailxml_base:s12				
	mailxml_defs:SchedulerCRID	mailxml_base:CRIDType				
	mailxml_defs:ShipperMultiStopID	mailxml_base:s12				
	mailxml_defs:ConsigneeMultiStopID	mailxml_base:s12				
	mailxml_defs:ShipperStopNumber	mailxml_base:n06				
	mailxml_defs:ApptType	mailxml_base:apptTypeType	required			
	mailxml_defs:PickupOrDelivery	mailxml_base:pickupOrDeliveryType				
	mailxml_defs:PalletPositionCount	mailxml_base:n02				
	mailxml_defs:IncludesElectronicLoad	mailxml_base:yesNo				

#### element **DeliveryApptUpdateResponse/DeliveryApptUpdateReject**



e						
type	<a href="#">mailxml_tm:deliveryApptUpdateRejectType</a>					
properties	isRef	0				
	content	complex				
children	<a href="#">mailxml_tm:ReturnInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_defs:ConsigneeApptID	mailxml_base:s12				
	mailxml_defs:SchedularID	mailxml_base:s12				
	mailxml_defs:SchedularCorpID	mailxml_base:s12				
	mailxml_defs:SchedularCRID	mailxml_base:CRIDType				
	mailxml_defs:ShipperMultiStopID	mailxml_base:s12				
	mailxml_defs:ConsigneeMultiStopID	mailxml_base:s12				
	mailxml_defs:ShipperStopNumber	mailxml_base:n06				
	mailxml_defs:ApptType	mailxml_base:apptTypeType	required			
	mailxml_defs:PickupOrDelivery	mailxml_base:pickupOrDeliveryType				
	mailxml_defs:PalletPositionCount	mailxml_base:n02				
mailxml_defs:IncludesElectronicLoad	mailxml_base:yesNo					

#### element **DeliveryContentCancelRequest**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:deliveryContentCancelRequestType</a>
properties	content complex

children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:ContentCancel</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:SchedulerID	<b>mailxml_base:s12</b>				
	mailxml_tm:SchedulerCorplD	<b>mailxml_base:s12</b>				
	mailxml_tm:SchedulerCRID	<b>mailxml_base:CRIDType</b>				
annotation	documentation Request to cancel delivery content.					

#### element **DeliveryContentCancelResponse**

diagram						
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>					
type	<a href="#">mailxml_tm:deliveryContentCancelResponseType</a>					
properties	content complex					
children	<a href="#">mailxml_tm:TrackingID</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:DeliveryContentCancelAccept</a> <a href="#">mailxml_tm:DeliveryContentCancelReject</a>					
annotation	documentation Response to the request to to cancel delivery content.					

## element **DeliveryContentCreateRequest**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	content complex					
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:ContentDetailInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ConsigneeApptID	mailxml_base:s12				
	mailxml_tm:SchedulerID	mailxml_base:s12				
	mailxml_tm:SchedulerCorplD	mailxml_base:s12				
	mailxml_tm:SchedulerCRID	mailxml_base:CRIDType				
annotation	documentation Request from the Shipper to the Consignee to create content for delivery.					

element **DeliveryContentCreateRequest/SubmittingParty**

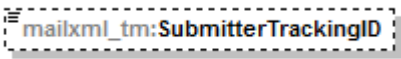
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:participantIDType</b>					
properties	isRef	0	content	complex		
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

element **DeliveryContentCreateRequest/SubmittingSoftware**

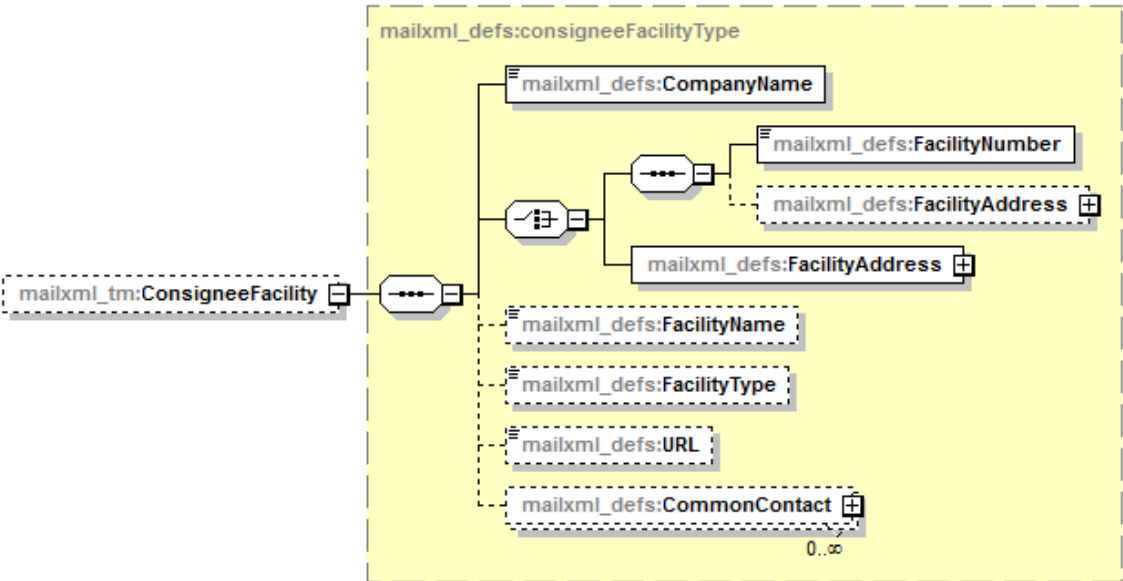
diagram						
---------	--	--	--	--	--	--

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:submittingSoftwareType					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

#### element DeliveryContentCreateRequest/SubmitterTrackingID

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_base:s20					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				

#### element DeliveryContentCreateRequest/ConsigneeFacility

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:consigneeFacilityType					

properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<b>mailxml_defs:CompanyName</b> <b>mailxml_defs:FacilityNumber</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityName</b> <b>mailxml_defs:FacilityType</b> <b>mailxml_defs:URL</b> <b>mailxml_defs:CommonContact</b>

#### element **DeliveryContentCreateRequest/DestinationEntry**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:yesNo</b>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No

#### element **DeliveryContentCreateRequest/ContentDetailInfo**

diagram	<p>The diagram illustrates the structure of the <b>mailxml_tm:ContentDetailInfo</b> element. It is a complex type with the following components:</p> <ul style="list-style-type: none"> <li><b>Attributes:</b> <ul style="list-style-type: none"> <li><b>mailxml_tm:Logistics SchedulerID</b></li> <li><b>mailxml_tm:Logistics CorpID</b></li> <li><b>mailxml_tm:Logistics Scheduler...</b></li> </ul> </li> <li><b>Child Elements:</b> <ul style="list-style-type: none"> <li><b>mailxml_tm:DestinationEntry</b></li> <li><b>mailxml_tm:ShipperContainerGr...</b></li> <li><b>mailxml_tm:ConsigneeContaine...</b></li> <li><b>mailxml_tm:ShipperGroupingID...</b></li> <li><b>mailxml_tm:ScheduledInduction...</b></li> <li><b>mailxml_tm:NumberOfDays Stale</b></li> <li><b>mailxml_tm:MaildatSummary</b> (with a plus sign icon)</li> <li><b>mailxml_tm:ContentUSPSSum...</b> (with a plus sign icon)</li> </ul> </li> </ul> <p>The element is shown with a cardinality of 1..∞. The diagram is titled <b>mailxml_tm:contentDetailInfoType</b>.</p>
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm

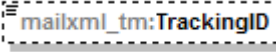


type	<a href="#">mailxml tm:contentDetailInfoType</a>					
properties	isRef	0				
	minOcc	1				
	maxOcc	unbounded				
	content	complex				
children	<a href="#">mailxml tm:DestinationEntry</a> <a href="#">mailxml tm:ShipperContainerGroupingID</a> <a href="#">mailxml tm:ConsigneeContainerGroupingID</a> <a href="#">mailxml tm:ShipperGroupingIDDescription</a> <a href="#">mailxml tm:ScheduledInductionDate</a> <a href="#">mailxml tm:NumberOfDaysStale</a> <a href="#">mailxml tm:MaildatSummary</a> <a href="#">mailxml tm:ContentUSPSSummary</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml tm:LogisticsSchedulerID</a>	mailxml_base:s12				
	<a href="#">mailxml tm:LogisticsCorpID</a>	mailxml_base:s12				
	<a href="#">mailxml tm:LogisticsSchedulerCRID</a>	mailxml_base:CRIDType				

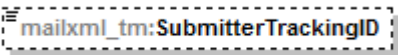
#### element **DeliveryContentCreateResponse**

diagram	<pre>graph LR     DC[DeliveryContentCreateResponse Response to the request to create content for delivery.] --- C1(( ))     C1 -.-&gt; TID[mailxml_tm:TrackingID]     C1 -.-&gt; STID[mailxml_tm:SubmitterTrackingID]     C1 --- C2(( ))     C2 --&gt; DCA[mailxml_tm:DeliveryContentAc...]     C2 --&gt; DCR[mailxml_tm:DeliveryContentRej...]</pre>
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
properties	content    complex
children	<a href="#">mailxml_tm:TrackingID</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:DeliveryContentAccept</a> <a href="#">mailxml_tm:DeliveryContentReject</a>
annotation	documentation Response to the request to create content for delivery.

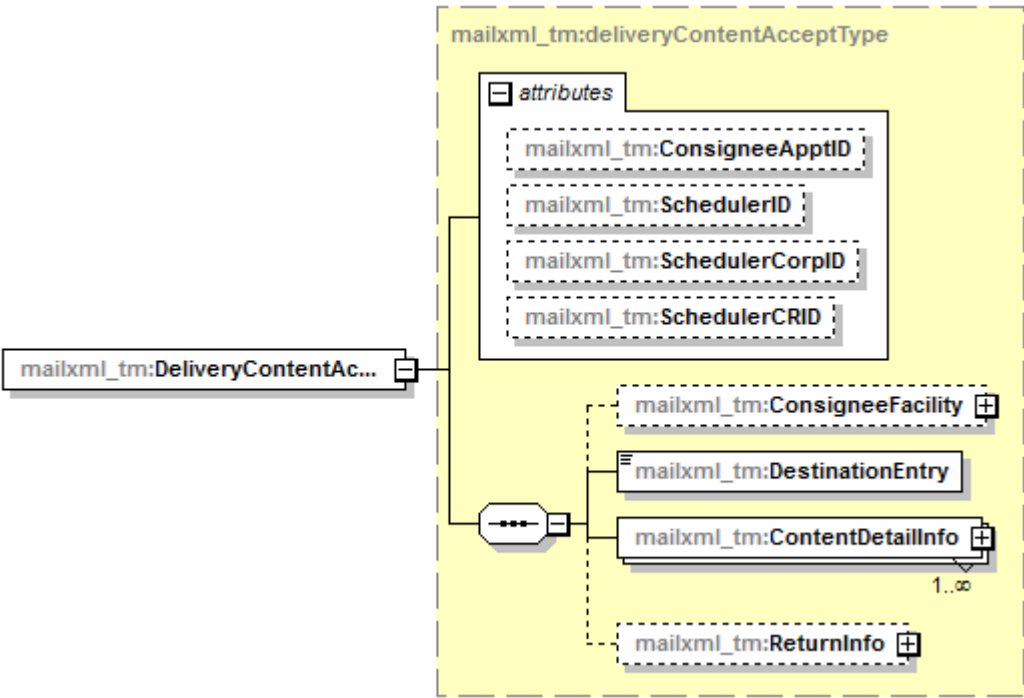
#### element **DeliveryContentCreateResponse/TrackingID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:s20		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

element **DeliveryContentCreateResponse/SubmitterTrackingID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s20</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

element **DeliveryContentCreateResponse/DeliveryContentAccept**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<a href="#">mailxml_tm:deliveryContentAcceptType</a>		
properties	isRef	0	
	content	complex	
children	<a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:ContentDetailInfo</a> <a href="#">mailxml_tm:ReturnInfo</a>		
attributes	Name	Type	Use Default Fixed annotation
	mailxml_tm:ConsigneeApptID	<b>mailxml_base:s12</b>	
	mailxml_tm:SchedulerID	<b>mailxml_base:s12</b>	
	mailxml_tm:SchedulerCorplD	<b>mailxml_base:s12</b>	
	mailxml_tm:SchedulerCRID	<b>mailxml_base:CRIDType</b>	

element **DeliveryContentCreateResponse/DeliveryContentReject**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml_tm:deliveryContentRejectType</a>					
properties	isRef	0	content	complex		
children	<a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:ReturnInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ConsigneeApptID	mailxml_base:s12				
	mailxml_tm:SchedulerID	mailxml_base:s12				
	mailxml_tm:SchedulerCorpID	mailxml_base:s12				
	mailxml_tm:SchedulerCRID	mailxml_base:CRIDType				

## element **DeliveryContentQueryRequest**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	content complex					
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:DestinationEntry</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ConsigneeApptID	mailxml_base:s12				
	mailxml_tm:SchedulerID	mailxml_base:s12				
	mailxml_tm:SchedulerCorpID	mailxml_base:s12				
	mailxml_tm:SchedulerCRID	mailxml_base:CRIDType				
	mailxml_tm:SchedulerContentID	mailxml_base:s12				
	mailxml_tm:ConsigneeContentID	mailxml_base:s12				
	mailxml_tm:RetrieveContentUpdatedStartDate	xs:date				
	mailxml_tm:RetrieveContentUpdatedEndDate	xs:date				
annotation	documentation Query request for delivery content.					

element **DeliveryContentQueryRequest/SubmittingParty**

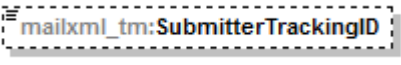
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:participantIDType</b>					
properties	isRef	0	content	complex		
attributes	Name		Type		Use	Default Fixed annotation
	mailxml_defs:MailerID6		mailxml_base:mailerID6Type			
	mailxml_defs:MailerID9		mailxml_base:mailerID9Type			
	mailxml_defs:CRID		mailxml_base:CRIDType			
	mailxml_defs:SchedulerID		mailxml_base:s12			
	mailxml_defs:MaildatUserLicense		mailxml_base:userLicenseCodeType			
	mailxml_defs:ShippingAgentID		mailxml_base:s12			
	mailxml_defs:ReceivingAgentID		mailxml_base:s12			

element **DeliveryContentQueryRequest/SubmittingSoftware**

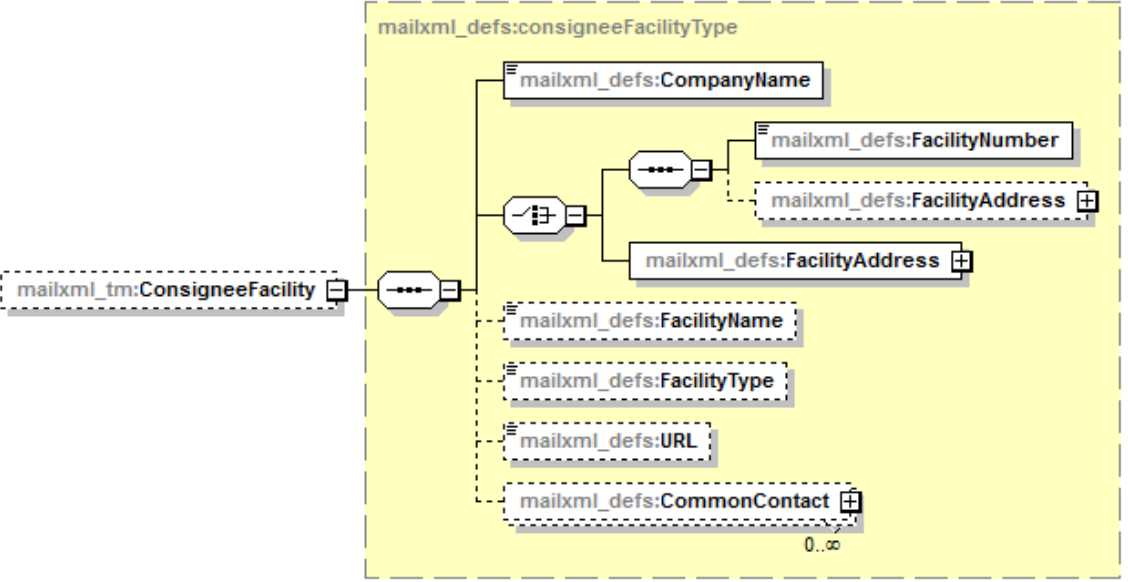
diagram						
---------	--	--	--	--	--	--

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:submittingSoftwareType					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

#### element DeliveryContentQueryRequest/SubmitterTrackingID

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_base:s20					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				

#### element DeliveryContentQueryRequest/ConsigneeFacility

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:consigneeFacilityType					

properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<b>mailxml_defs:CompanyName</b> <b>mailxml_defs:FacilityNumber</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityName</b> <b>mailxml_defs:FacilityType</b> <b>mailxml_defs:URL</b> <b>mailxml_defs:CommonContact</b>

#### element **DeliveryContentQueryRequest/DestinationEntry**

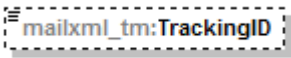
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:yesNo</b>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No

#### element **DeliveryContentQueryResponse**

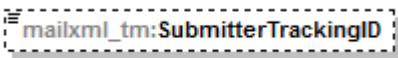
diagram	<p>The diagram illustrates the structure of the <b>DeliveryContentQueryResponse</b> element. It is a container element with a description: "Response to the Query request for delivery content." The structure is as follows:</p> <ul style="list-style-type: none"> <li><b>Attributes:</b> A group of attributes including <b>mailxml_tm:ConsigneeApptID</b>, <b>mailxml_tm:SchedulerID</b>, <b>mailxml_tm:SchedulerCorpID</b>, <b>mailxml_tm:SchedulerCRID</b>, <b>mailxml_tm:SchedulerContentID</b>, <b>mailxml_tm:ConsigneeContentID</b>, <b>mailxml_tm:RetrieveContentUp...</b>, and <b>mailxml_tm:RetrieveContentUp...</b>.</li> <li><b>Choice:</b> A choice element containing: <ul style="list-style-type: none"> <li><b>mailxml_tm:TrackingID</b></li> <li><b>mailxml_tm:SubmitterTrackingID</b></li> <li><b>mailxml_tm:QueryResults</b> (with a plus sign icon)</li> <li><b>mailxml_tm:QueryError</b> (with a plus sign icon)</li> </ul> </li> </ul>
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm

properties	content    complex					
children	<a href="#">mailxml_tm:TrackingID</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:QueryResults</a> <a href="#">mailxml_tm:QueryError</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ConsigneeApptID	mailxml_base:s12				
	mailxml_tm:SchedulerID	mailxml_base:s12				
	mailxml_tm:SchedulerCorpID	mailxml_base:s12				
	mailxml_tm:SchedulerCRID	mailxml_base:CRIDType				
	mailxml_tm:SchedulerContentID	mailxml_base:s12				
	mailxml_tm:ConsigneeContentID	mailxml_base:s12				
	mailxml_tm:RetrieveContentUpdatedStartDate	xs:date				
	mailxml_tm:RetrieveContentUpdatedEndDate	xs:date				
annotation	documentation Response to the Query request for delivery content.					

#### element **DeliveryContentQueryResponse/TrackingID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:s20		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

#### element **DeliveryContentQueryResponse/SubmitterTrackingID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:s20		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	




element **DeliveryContentQueryResponse/QueryResults**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:ContentDetailInfoUpdate</a> <a href="#">mailxml_tm:ReturnInfo</a>

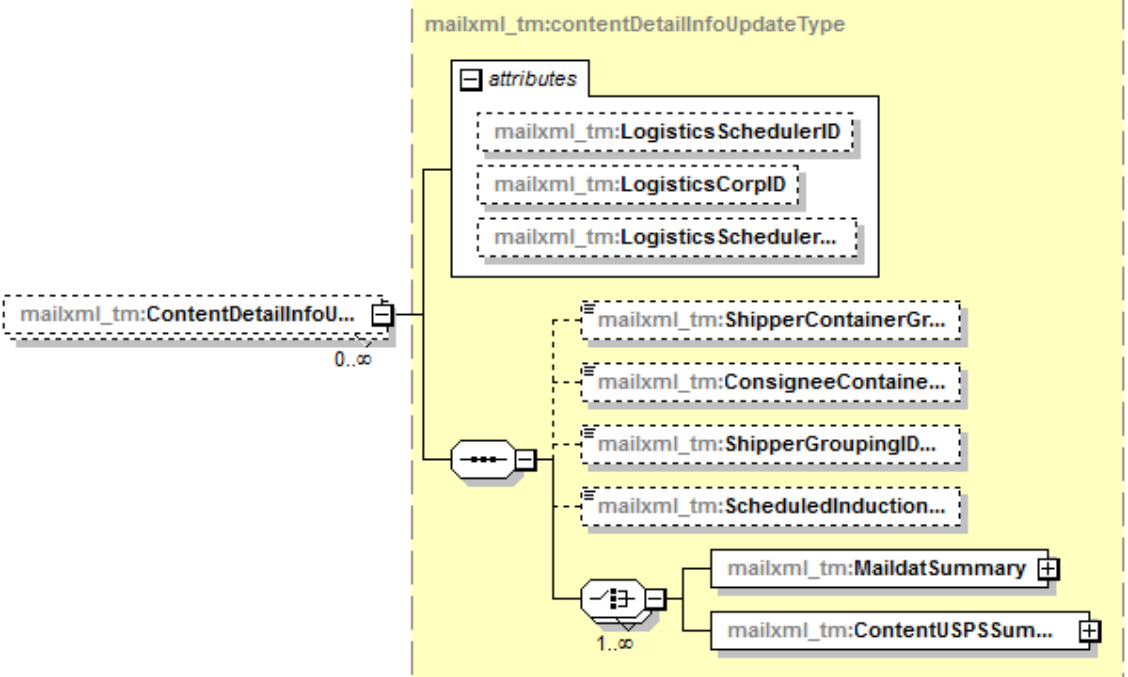
element **DeliveryContentQueryResponse/QueryResults/ConsigneeFacility**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_defs:consigneeFacilityType
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	mailxml_defs:CompanyName mailxml_defs:FacilityNumber mailxml_defs:FacilityAddress mailxml_defs:FacilityAddress mailxml_defs:FacilityName mailxml_defs:FacilityType mailxml_defs:URL mailxml_defs:CommonContact

element **DeliveryContentQueryResponse/QueryResults/DestinationEntry**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:yesNo</b>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No

element **DeliveryContentQueryResponse/QueryResults/ContentDetailInfoUpdate**

diagram																									
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm																								
type	<a href="#">mailxml_tm:contentDetailInfoUpdateType</a>																								
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>minOcc</td><td>0</td></tr><tr><td>maxOcc</td><td>unbounded</td></tr><tr><td>content</td><td>complex</td></tr></table>	isRef	0	minOcc	0	maxOcc	unbounded	content	complex																
isRef	0																								
minOcc	0																								
maxOcc	unbounded																								
content	complex																								
children	<a href="#">mailxml_tm:ShipperContainerGroupingID</a> <a href="#">mailxml_tm:ConsigneeContainerGroupingID</a> <a href="#">mailxml_tm:ShipperGroupingIDDescription</a> <a href="#">mailxml_tm:ScheduledInductionDate</a> <a href="#">mailxml_tm:MaidatSummary</a> <a href="#">mailxml_tm:ContentUSPSSummary</a>																								
attributes	<table><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>annotation</th></tr><tr><td><a href="#">mailxml_tm:LogisticsSchedulerID</a></td><td>mailxml_base:s12</td><td></td><td></td><td></td><td></td></tr><tr><td><a href="#">mailxml_tm:LogisticsCorpID</a></td><td>mailxml_base:s12</td><td></td><td></td><td></td><td></td></tr><tr><td><a href="#">mailxml_tm:LogisticsSchedulerCRID</a></td><td>mailxml_base:CRIDType</td><td></td><td></td><td></td><td></td></tr></table>	Name	Type	Use	Default	Fixed	annotation	<a href="#">mailxml_tm:LogisticsSchedulerID</a>	mailxml_base:s12					<a href="#">mailxml_tm:LogisticsCorpID</a>	mailxml_base:s12					<a href="#">mailxml_tm:LogisticsSchedulerCRID</a>	mailxml_base:CRIDType				
Name	Type	Use	Default	Fixed	annotation																				
<a href="#">mailxml_tm:LogisticsSchedulerID</a>	mailxml_base:s12																								
<a href="#">mailxml_tm:LogisticsCorpID</a>	mailxml_base:s12																								
<a href="#">mailxml_tm:LogisticsSchedulerCRID</a>	mailxml_base:CRIDType																								

element **DeliveryContentQueryResponse/QueryResults/ReturnInfo**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_tm:ReturnInfo</code> element. It is a sequence of elements: <code>mailxml_tm:ReturnInfo</code>, followed by a choice of <code>mailxml_defs:ConsigneeFacility</code> and a choice of <code>mailxml_defs&gt;ErrorWarning</code> (0..∞) and <code>mailxml_defs:ContainerErrorW...</code> (0..∞).</p>
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<b>mailxml_defs:returnInfoType</b>
properties	<ul style="list-style-type: none"> <li>isRef 0</li> <li>minOcc 0</li> <li>maxOcc 1</li> <li>content complex</li> </ul>
children	<b>mailxml_defs:ConsigneeFacility mailxml_defs&gt;ErrorWarning mailxml_defs:ContainerErrorWarningBlock</b>

element **DeliveryContentQueryResponse/QueryError**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_tm:QueryError</code> element. It is a sequence of elements: <code>mailxml_tm:QueryError</code>, followed by a choice of <code>mailxml_defs:ReturnInfo</code>.</p>
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<b>mailxml_defs:queryErrorType</b>
properties	<ul style="list-style-type: none"> <li>isRef 0</li> <li>content complex</li> </ul>
children	<b>mailxml_defs:ReturnInfo</b>

## element **DeliveryContentUpdateRequest**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	content complex					
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:ContentDetailInfoUpdate</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ConsigneeApptID	mailxml_base:s12				
	mailxml_tm:SchedulerID	mailxml_base:s12				
	mailxml_tm:SchedulerCorpID	mailxml_base:s12				
	mailxml_tm:SchedulerCRID	mailxml_base:CRIDType				
	mailxml_tm:FullContentReplacement	mailxml_base:yesNo		No		
annotation	documentation Request from the Shipper to the Consignee to update the content for delivery.					

element **DeliveryContentUpdateRequest/SubmittingParty**

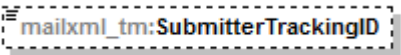
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:participantIDType</b>					
properties	isRef	0	content	complex		
attributes	Name		Type		Use	Default Fixed annotation
	mailxml_defs:MailerID6		mailxml_base:mailerID6Type			
	mailxml_defs:MailerID9		mailxml_base:mailerID9Type			
	mailxml_defs:CRID		mailxml_base:CRIDType			
	mailxml_defs:SchedulerID		mailxml_base:s12			
	mailxml_defs:MaildatUserLicense		mailxml_base:userLicenseCodeType			
	mailxml_defs:ShippingAgentID		mailxml_base:s12			
	mailxml_defs:ReceivingAgentID		mailxml_base:s12			

element **DeliveryContentUpdateRequest/SubmittingSoftware**

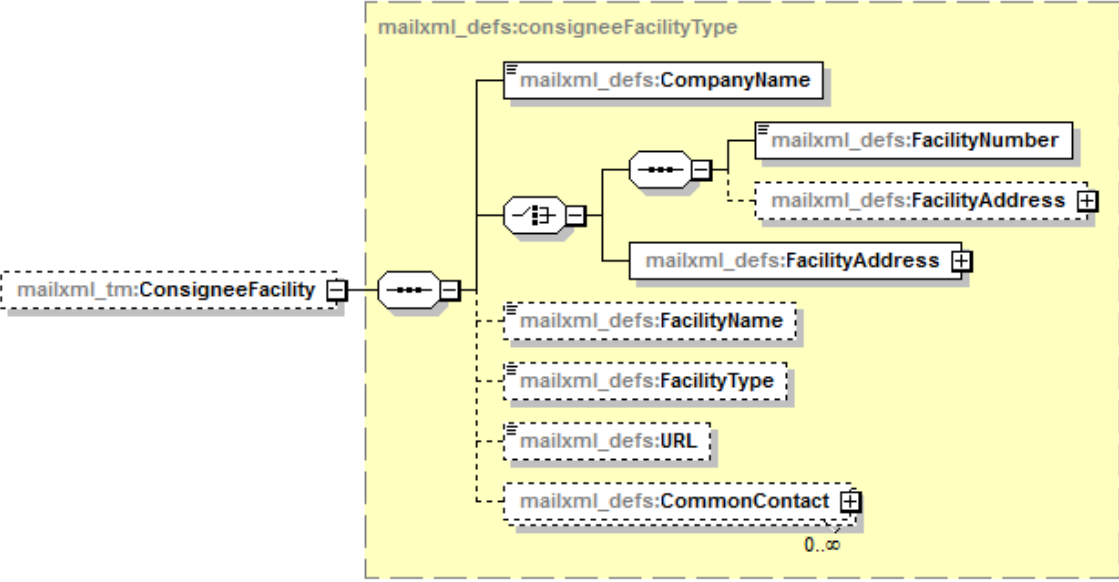
diagram						
---------	--	--	--	--	--	--

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:submittingSoftwareType					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

#### element DeliveryContentUpdateRequest/SubmitterTrackingID

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_base:s20					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				

#### element DeliveryContentUpdateRequest/ConsigneeFacility

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:consigneeFacilityType					

properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<b>mailxml_defs:CompanyName</b> <b>mailxml_defs:FacilityNumber</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityName</b> <b>mailxml_defs:FacilityType</b> <b>mailxml_defs:URL</b> <b>mailxml_defs:CommonContact</b>

#### element **DeliveryContentUpdateRequest/DestinationEntry**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:yesNo</b>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No

#### element **DeliveryContentUpdateRequest/ContentDetailInfoUpdate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:contentDetailInfoUpdateType</a>
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	<a href="#">mailxml_tm:ShipperContainerGroupingID</a> <a href="#">mailxml_tm:ConsigneeContainerGroupingID</a>

	<a href="#">mailxml_tm:ShipperGroupingIDDescription</a> <a href="#">mailxml_tm:ScheduledInductionDate</a> <a href="#">mailxml_tm:MaildatSummary</a> <a href="#">mailxml_tm:ContentUSPSSummary</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:LogisticsSchedulerID</a>	mailxml_base:s12				
	<a href="#">mailxml_tm:LogisticsCorplD</a>	mailxml_base:s12				
	<a href="#">mailxml_tm:LogisticsSchedulerCRID</a>	mailxml_base:CRIDType				

#### element **DeliveryContentUpdateResponse**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	content complex					
children	<a href="#">mailxml_tm:TrackingID</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:DeliveryContentUpdateAccept</a> <a href="#">mailxml_tm:DeliveryContentUpdateReject</a>					
annotation	documentation Response to the request from the Shipper to the Consignee to update the content for delivery.					

#### element **DeliveryContentUpdateResponse/TrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_base:s20					
properties	isRef	0	minOcc	0	maxOcc	1
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				

#### element **DeliveryContentUpdateResponse/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_base:s20					
properties	isRef	0	minOcc	0	maxOcc	1



	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

element **DeliveryContentUpdateResponse/DeliveryContentUpdateAccept**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_tm:deliveryContentUpdateAcceptType</code> element. It is a complex type containing several attributes and a sequence of child elements. The attributes are: <code>mailxml_tm:ConsigneeApptID</code>, <code>mailxml_tm:SchedulerID</code>, <code>mailxml_tm:SchedulerCorplD</code>, <code>mailxml_tm:SchedulerCRID</code>, and <code>mailxml_tm:FullContentReplace...</code>. The child elements are: <code>mailxml_tm:DeliveryContentUp...</code>, a choice between <code>mailxml_tm:ConsigneeFacility</code>, <code>mailxml_tm:DestinationEntry</code>, and <code>mailxml_tm:ContentDetailInfoU...</code> (with a cardinality of 1..∞), and <code>mailxml_tm:ReturnInfo</code> (with a cardinality of 1).</p>																																				
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm																																				
type	<a href="#">mailxml_tm:deliveryContentUpdateAcceptType</a>																																				
properties	isRef 0 content complex																																				
children	<a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:ContentDetailInfoUpdate</a> <a href="#">mailxml_tm:ReturnInfo</a>																																				
attributes	<table><thead><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>annotation</th></tr></thead><tbody><tr><td>mailxml_tm:ConsigneeApptID</td><td>mailxml_base:s12</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_tm:SchedulerID</td><td>mailxml_base:s12</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_tm:SchedulerCorplD</td><td>mailxml_base:s12</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_tm:SchedulerCRID</td><td>mailxml_base:CRIDType</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_tm:FullContentReplacement</td><td>mailxml_base:yesNo</td><td></td><td>No</td><td></td><td></td></tr></tbody></table>	Name	Type	Use	Default	Fixed	annotation	mailxml_tm:ConsigneeApptID	mailxml_base:s12					mailxml_tm:SchedulerID	mailxml_base:s12					mailxml_tm:SchedulerCorplD	mailxml_base:s12					mailxml_tm:SchedulerCRID	mailxml_base:CRIDType					mailxml_tm:FullContentReplacement	mailxml_base:yesNo		No		
Name	Type	Use	Default	Fixed	annotation																																
mailxml_tm:ConsigneeApptID	mailxml_base:s12																																				
mailxml_tm:SchedulerID	mailxml_base:s12																																				
mailxml_tm:SchedulerCorplD	mailxml_base:s12																																				
mailxml_tm:SchedulerCRID	mailxml_base:CRIDType																																				
mailxml_tm:FullContentReplacement	mailxml_base:yesNo		No																																		

element **DeliveryContentUpdateResponse/DeliveryContentUpdateReject**

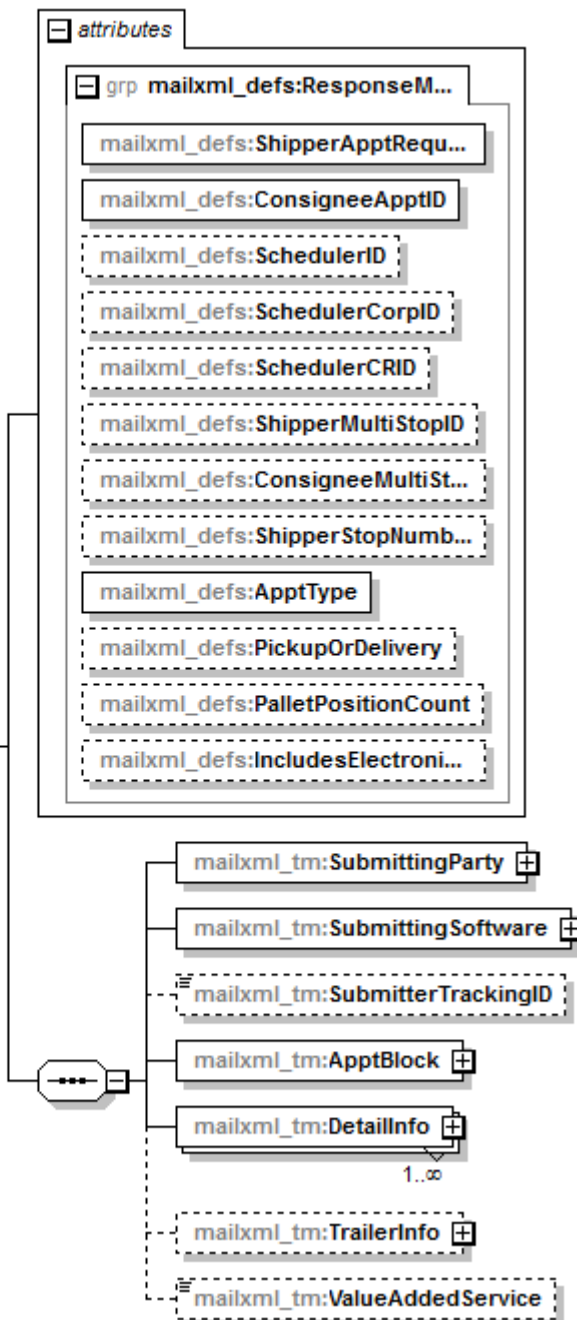
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml_tm:deliveryContentUpdateRejectType</a>					
properties	isRef	0	content	complex		
children	<a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:ReturnInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ConsigneeApptID	mailxml_base:s12				
	mailxml_tm:SchedulerID	mailxml_base:s12				
	mailxml_tm:SchedulerCorplD	mailxml_base:s12				
	mailxml_tm:SchedulerCRID	mailxml_base:CRIDType				
	mailxml_tm:FullContentReplacement	mailxml_base:yesNo		No		

## element **DeliveryReApptRequest**

diagram

### **DeliveryReApptRequest**

Request is sent from the Shipper to the Consignee if an appointment is cancelled and the Shipper wants to rebook the delivery using the same Consignee Appointment ID



namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	content	complex				
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:ApptBlock</a> <a href="#">mailxml_tm:DetailInfo</a> <a href="#">mailxml_tm:TrailerInfo</a> <a href="#">mailxml_tm:ValueAddedService</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:ShipperApptRequestID	mailxml_base:s12	required			

	mailxml_defs:ConsigneeApptID mailxml_defs:SchedulerID mailxml_defs:SchedulerCorpID mailxml_defs:SchedulerCRID mailxml_defs:ShipperMultiStopID mailxml_defs:ConsigneeMultiStopID mailxml_defs:ShipperStopNumber mailxml_defs:ApptType mailxml_defs:PickupOrDelivery mailxml_defs:PalletPositionCount mailxml_defs:IncludesElectronicLoad	<b>mailxml_base:s12</b> <b>mailxml_base:s12</b> <b>mailxml_base:s12</b> <b>mailxml_base:CRIDType</b> <b>mailxml_base:s12</b> <b>mailxml_base:s12</b> <b>mailxml_base:n06</b> <b>mailxml_base:apptTypeType</b> <b>mailxml_base:pickupOrDeliveryType</b> <b>mailxml_base:n02</b> <b>mailxml_base:yesNo</b>	required        required
annotation	documentation Request is sent from the Shipper to the Consignee if an appointment is cancelled and the Shipper wants to rebook the delivery using the same Consignee Appointment ID		

#### element **DeliveryReApptRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:participantIDType</b>					
properties	isRef 0 content complex					
attributes	Name mailxml_defs:MailerID6 mailxml_defs:MailerID9 mailxml_defs:CRID mailxml_defs:SchedulerID mailxml_defs:MaildatUserLicense mailxml_defs:ShippingAgentID mailxml_defs:ReceivingAgentID	Type <b>mailxml_base:mailerID6Type</b> <b>mailxml_base:mailerID9Type</b> <b>mailxml_base:CRIDType</b> <b>mailxml_base:s12</b> <b>mailxml_base:userLicenseCodeType</b> <b>mailxml_base:s12</b> <b>mailxml_base:s12</b>	Use	Default	Fixed	annotation

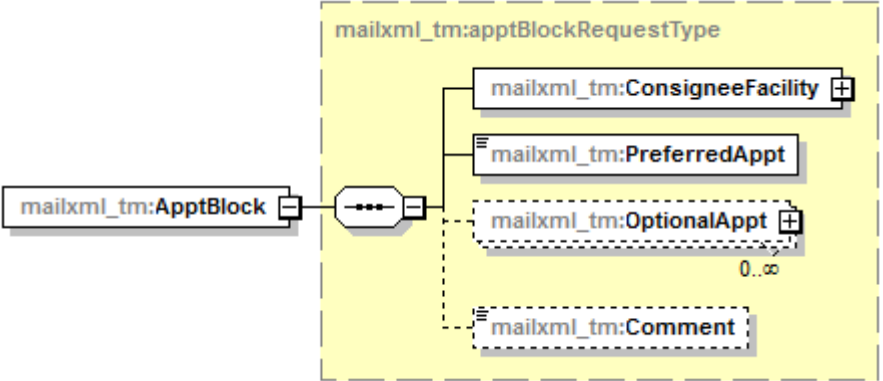
element **DeliveryReApptRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:submittingSoftwareType</b>					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	<b>xs:string</b>	required			
	mailxml_defs:Vendor	<b>xs:string</b>	required			
	mailxml_defs:Version	<b>xs:string</b>	required			
	mailxml_defs:ApprovalDate	<b>xs:date</b>				
	mailxml_defs:ApprovalKey	<b>xs:string</b>				

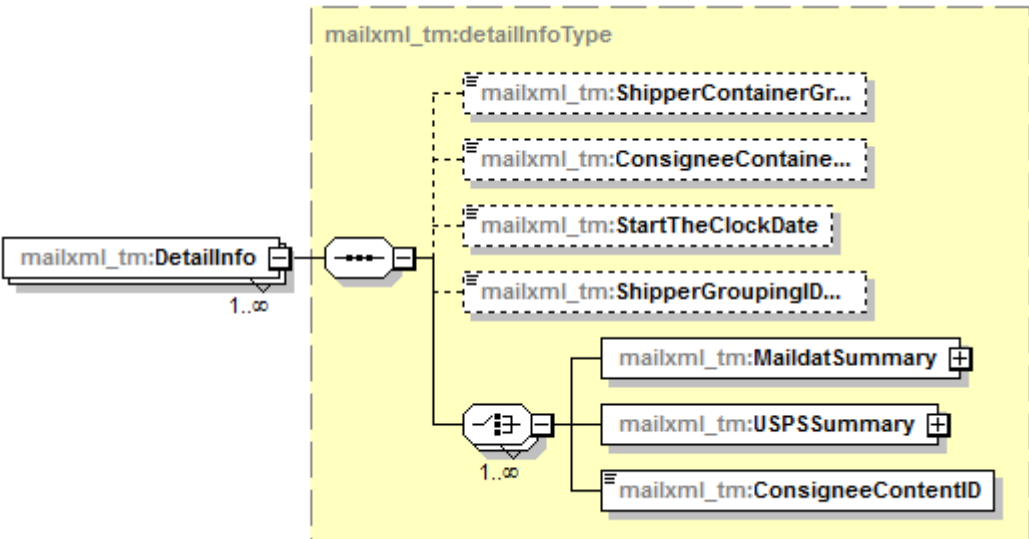
element **DeliveryReApptRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:s20</b>					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				

element **DeliveryReApptRequest/ApptBlock**

diagram	 <p>The diagram shows the structure of the <code>mailxml_tm:ApptBlock</code> element. It is connected to a dashed box labeled <code>mailxml_tm:apptBlockRequestType</code>. Inside this box, there is a sequence of elements: <code>mailxml_tm:ConsigneeFacility</code>, <code>mailxml_tm:PreferredAppt</code>, <code>mailxml_tm:OptionalAppt</code> (with a cardinality of <code>0..∞</code>), and <code>mailxml_tm:Comment</code>.</p>
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:apptBlockRequestType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:PreferredAppt</a> <a href="#">mailxml_tm:OptionalAppt</a> <a href="#">mailxml_tm:Comment</a>

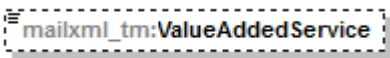
element **DeliveryReApptRequest/DetailInfo**

diagram	 <p>The diagram shows the structure of the <code>mailxml_tm:DetailInfo</code> element. It is connected to a dashed box labeled <code>mailxml_tm:detailInfoType</code>. Inside this box, there is a sequence of elements: <code>mailxml_tm:ShipperContainerGr...</code>, <code>mailxml_tm:ConsigneeContaine...</code>, <code>mailxml_tm:StartTheClockDate</code>, and <code>mailxml_tm:ShipperGroupingID...</code>. Below these, there is a choice element (indicated by a circle with a vertical line) with a cardinality of <code>1..∞</code>. This choice element contains three options: <code>mailxml_tm:MaildatSummary</code>, <code>mailxml_tm:USPSSummary</code>, and <code>mailxml_tm:ConsigneeContentID</code>.</p>
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:detailInfoType</a>
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	<a href="#">mailxml_tm:ShipperContainerGroupingID</a> <a href="#">mailxml_tm:ConsigneeContainerGroupingID</a> <a href="#">mailxml_tm:StartTheClockDate</a> <a href="#">mailxml_tm:ShipperGroupingIDDescription</a> <a href="#">mailxml_tm:MaildatSummary</a> <a href="#">mailxml_tm:USPSSummary</a> <a href="#">mailxml_tm:ConsigneeContentID</a>

# element **DeliveryReApptRequest/TrailerInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:trailerInfoType</a>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<a href="#">mailxml_tm:Trailer</a> <a href="#">mailxml_tm:Carrier</a> <a href="#">mailxml_tm:BillOfLadingNumber</a>

# element **DeliveryReApptRequest/ValueAddedService**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<a href="#">mailxml_tm:valueAddedServiceType</a>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	enumeration	D1	
	enumeration	D2	
	enumeration	D3	
	enumeration	D4	
	enumeration	D5	
	enumeration	D6	
	enumeration	D7	
	enumeration	D8	
	enumeration	D9	
	enumeration	D10	
	enumeration	D11	
	enumeration	D12	
	enumeration	D13	
	enumeration	D14	
	enumeration	D15	
	enumeration	D16	
	enumeration	D17	

	enumeration	D18
	enumeration	D19
	enumeration	D20

element **DispatchContainerInfoNotification**

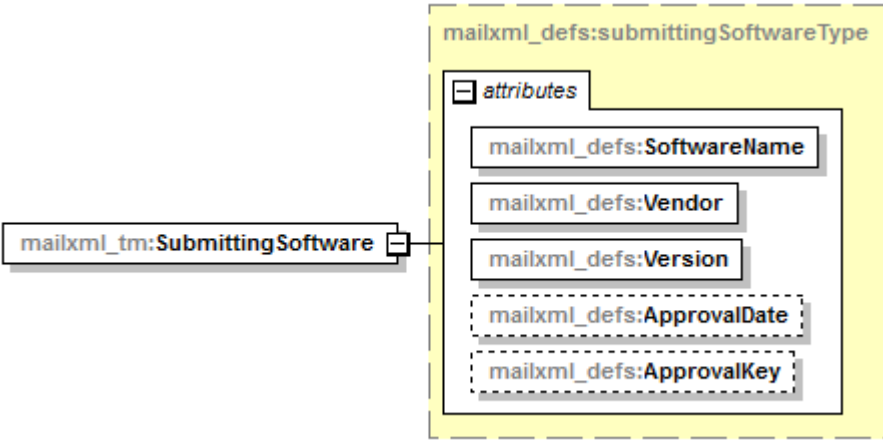
<p>diagram</p>						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	content complex					
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:TransportationSummaryBlock</a> <a href="#">mailxml_tm:TransportationGeoDataBlock</a> <a href="#">mailxml_tm:TransportationContainerStatusBlock</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:CustomerGroupID	mailxml_base:s25	required			
	mailxml_tm:MailingGroupID	xs:nonNegativeInteger	required			
annotation	documentation Transportation mesaging					



element **DispatchContainerInfoNotification/SubmittingParty**

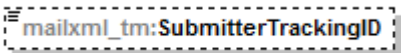
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:participantIDType</b>					
properties	isRef	0	content	complex		
attributes	Name		Type		Use	Default Fixed annotation
	mailxml_defs:MailerID6		mailxml_base:mailerID6Type			
	mailxml_defs:MailerID9		mailxml_base:mailerID9Type			
	mailxml_defs:CRID		mailxml_base:CRIDType			
	mailxml_defs:SchedulerID		mailxml_base:s12			
	mailxml_defs:MaildatUserLicense		mailxml_base:userLicenseCodeType			
	mailxml_defs:ShippingAgentID		mailxml_base:s12			
	mailxml_defs:ReceivingAgentID		mailxml_base:s12			

element **DispatchContainerInfoNotification/SubmittingSoftware**

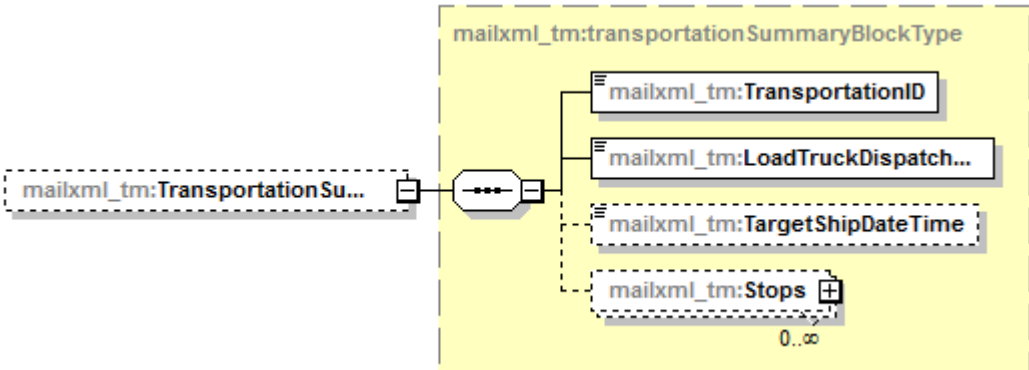
diagram						
---------	--	--	--	--	--	--

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:submittingSoftwareType					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

#### element DispatchContainerInfoNotification/SubmitterTrackingID

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:s20		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

#### element DispatchContainerInfoNotification/TransportationSummaryBlock

diagram									
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm								
type	<a href="#">mailxml_tm:transportationSummaryBlockType</a>								
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>minOcc</td><td>0</td></tr><tr><td>maxOcc</td><td>1</td></tr><tr><td>content</td><td>complex</td></tr></table>	isRef	0	minOcc	0	maxOcc	1	content	complex
isRef	0								
minOcc	0								
maxOcc	1								
content	complex								
children	<a href="#">mailxml_tm:TransportationID</a> <a href="#">mailxml_tm:LoadTruckDispatchNumber</a> <a href="#">mailxml_tm:TargetShipDate Time</a> <a href="#">mailxml_tm:Stops</a>								

element **DispatchContainerInfoNotification/TransportationGeoDataBlock**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_tm:transportationGeoDataBlockType</code>. It shows a dashed box representing the <code>mailxml_tm:TransportationGeo...</code> element, which is connected to a central node. This node then branches into a list of elements: <code>mailxml_tm:TransportationID</code>, <code>mailxml_tm:LocationDateTime</code>, <code>mailxml_tm:Latitude</code>, <code>mailxml_tm:Longitude</code>, <code>mailxml_tm:City</code>, <code>mailxml_tm:State</code>, <code>mailxml_tm:ZIP</code>, <code>mailxml_tm:LocationStatus</code>, and <code>mailxml_tm:Containers</code>. The <code>mailxml_tm:Containers</code> element has a cardinality of <code>1..∞</code>.</p>								
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>								
type	<a href="#">mailxml_tm:transportationGeoDataBlockType</a>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>complex</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	complex
isRef	0								
minOcc	0								
maxOcc	1								
content	complex								
children	<a href="#">mailxml_tm:TransportationID</a> <a href="#">mailxml_tm:LocationDateTime</a> <a href="#">mailxml_tm:Latitude</a> <a href="#">mailxml_tm:Longitude</a> <a href="#">mailxml_tm:City</a> <a href="#">mailxml_tm:State</a> <a href="#">mailxml_tm:ZIP</a> <a href="#">mailxml_tm:LocationStatus</a> <a href="#">mailxml_tm:Containers</a>								

element **DispatchContainerInfoNotification/TransportationContainerStatusBlock**


diagram									
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>								
type	<a href="#">mailxml_tm:transportationContainerStatusBlockType</a>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>complex</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	complex
isRef	0								
minOcc	0								
maxOcc	1								
content	complex								
children	<a href="#">mailxml_tm:ContentsBarcode</a> <a href="#">mailxml_tm:ScanDateTime</a> <a href="#">mailxml_tm:Latitude</a> <a href="#">mailxml_tm:Longitude</a> <a href="#">mailxml_tm:LocationDescription</a> <a href="#">mailxml_tm:City</a> <a href="#">mailxml_tm:State</a> <a href="#">mailxml_tm:ZIP</a> <a href="#">mailxml_tm:ScanEvent</a> <a href="#">mailxml_tm:UserOptionField</a> <a href="#">mailxml_tm:AppointmentNumber</a> <a href="#">mailxml_tm:AppointmentNumberIdentifier</a>								

element **DispatchContainerInfoResponse**

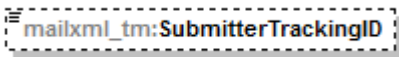
diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>

properties	content complex
children	<a href="#">mailxml tm:TrackingID</a> <a href="#">mailxml tm:SubmitterTrackingID</a> <a href="#">mailxml tm:DispatchContainerInfoAccept</a> <a href="#">mailxml tm:DispatchContainerInfoReject</a>
annotation	documentation Response to the notification for dispatch container information.

#### element **DispatchContainerInfoResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_base:s20
properties	<div><div>isRef</div><div>0</div></div> <div><div>minOcc</div><div>0</div></div> <div><div>maxOcc</div><div>1</div></div> <div><div>content</div><div>simple</div></div>
facets	<div><div>Kind</div><div>Value</div><div>annotation</div></div> <div><div>minLength</div><div>1</div></div> <div><div>maxLength</div><div>20</div></div> <div><div>whiteSpace</div><div>preserve</div></div>

#### element **DispatchContainerInfoResponse/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_base:s20
properties	<div><div>isRef</div><div>0</div></div> <div><div>minOcc</div><div>0</div></div> <div><div>maxOcc</div><div>1</div></div> <div><div>content</div><div>simple</div></div>
facets	<div><div>Kind</div><div>Value</div><div>annotation</div></div> <div><div>minLength</div><div>1</div></div> <div><div>maxLength</div><div>20</div></div> <div><div>whiteSpace</div><div>preserve</div></div>

element **DispatchContainerInfoResponse/DispatchContainerInfoAccept**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	isRef	0	content	complex		
children	<a href="#">mailxml_tm:ReturnInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25				
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType				
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				

element **DispatchContainerInfoResponse/DispatchContainerInfoAccept/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_defs:basicReturnInfoType
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **DispatchContainerInfoResponse/DispatchContainerInfoReject**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	isRef	0	content	complex		
children	<a href="#">mailxml_tm:ReturnInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25				
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType				
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				

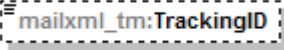
element **DispatchContainerInfoResponse/DispatchContainerInfoReject/ReturnInfo**

diagram	<pre>graph LR     ReturnInfo[mailxml_tm:ReturnInfo] --- GroupBox     subgraph basicReturnInfoType [mailxml_defs:basicReturnInfoType]         direction TB         ReturnCode[mailxml_defs:ReturnCode]         ReturnDescription[mailxml_defs:ReturnDescription]         errorWarning[mailxml_defs:errorWarning]         ContainerErrorW[mailxml_defs:ContainerErrorW...]     end     GroupBox --- ReturnCode     GroupBox --- ReturnDescription     GroupBox --- errorWarning     GroupBox --- ContainerErrorW</pre>
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_defs:basicReturnInfoType
properties	isRef 0 content complex
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

## element **GoodsReceiptResponse**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
properties	content complex
children	<a href="#">mailxml tm:TrackingID</a> <a href="#">mailxml tm:SubmitterTrackingID</a> <a href="#">mailxml tm:OK</a> <a href="#">mailxml tm:ReturnInfo</a>
annotation	documentation Response to the consignee goods response message.

## element **GoodsReceiptResponse/TrackingID**


diagram													
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>												
type	<b>mailxml_base:s20</b>												
properties	<div><div>isRef</div><div>0</div></div> <div><div>minOcc</div><div>0</div></div> <div><div>maxOcc</div><div>1</div></div> <div><div>content</div><div>simple</div></div>												
facets	<table><tr><th>Kind</th><th>Value</th><th>annotation</th></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>20</td><td></td></tr><tr><td>whiteSpace</td><td>preserve</td><td></td></tr></table>	Kind	Value	annotation	minLength	1		maxLength	20		whiteSpace	preserve	
Kind	Value	annotation											
minLength	1												
maxLength	20												
whiteSpace	preserve												

## element **GoodsReceiptResponse/SubmitterTrackingID**

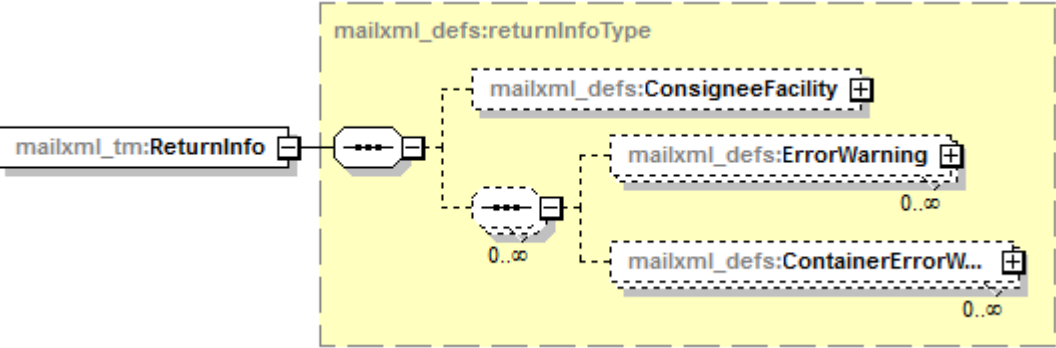
diagram			
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>		
type	mailxml_base:s20		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	



element **GoodsReceiptResponse/OK**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
properties	isRef 0 content complex

element **GoodsReceiptResponse/ReturnInfo**

diagram	 <p>The diagram illustrates the structure of the <b>mailxml_tm:ReturnInfo</b> element. It is a complex type defined within the <b>mailxml_defs:returnInfoType</b> namespace. The structure is as follows:</p> <ul style="list-style-type: none"> <li><b>mailxml_tm:ReturnInfo</b> (Complex Type) <ul style="list-style-type: none"> <li><b>mailxml_defs:ConsigneeFacility</b> (Complex Type, 1 occurrence)</li> <li><b>mailxml_defs:ErrorWarning</b> (Complex Type, 0..∞ occurrences)</li> <li><b>mailxml_defs:ContainerErrorWarningBlock</b> (Complex Type, 0..∞ occurrences)</li> </ul> </li> </ul> <p>The diagram uses dashed lines to indicate the sequence and cardinality of the elements. The <b>mailxml_tm:ReturnInfo</b> element is shown as a solid box, while the nested elements are shown as dashed boxes. The cardinalities are indicated by the numbers 0..∞ next to the nested elements.</p>
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:returnInfoType</b>
properties	isRef 0 content complex
children	<b>mailxml_defs:ConsigneeFacility</b> <b>mailxml_defs:ErrorWarning</b> <b>mailxml_defs:ContainerErrorWarningBlock</b>

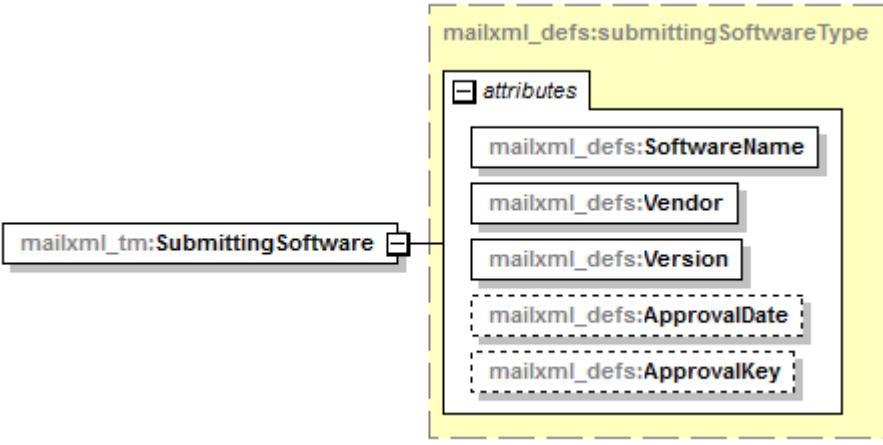
## element OpenApptQueryRequest

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	content complex					
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:OptionalAppt</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SchedulerID	mailxml_base:s12	required			
	mailxml_defs:SchedulerCorpID	mailxml_base:s12	required			
	mailxml_defs:ApptType	mailxml_base:apptTypeType	required			
annotation	documentation Query request for available delivery appointments.					

element **OpenApptQueryRequest/SubmittingParty**

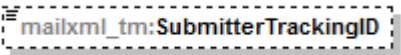
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:participantIDType</b>					
properties	isRef	0	content	complex		
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

element **OpenApptQueryRequest/SubmittingSoftware**

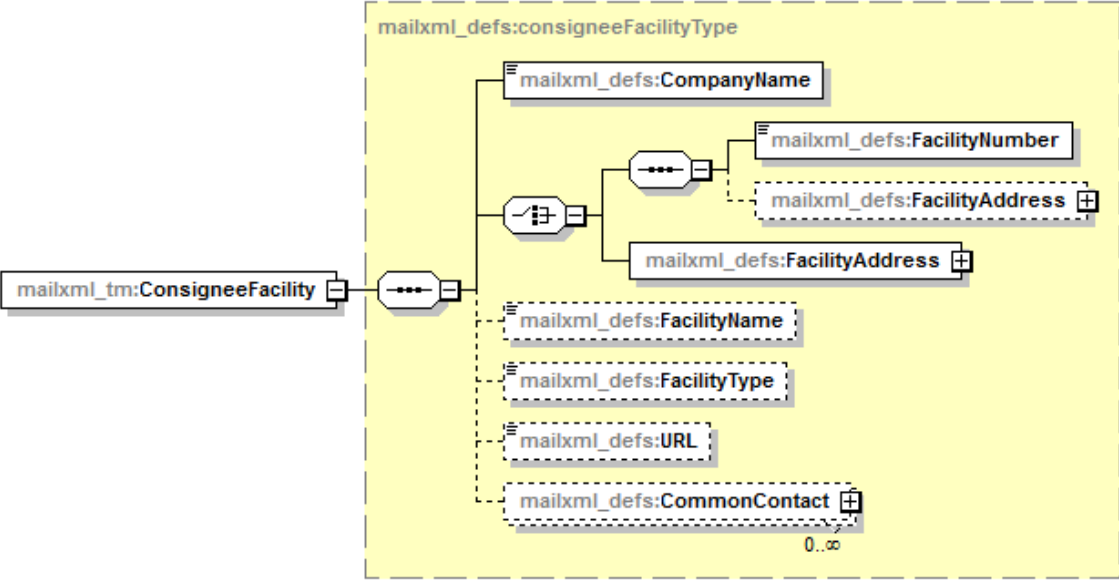
diagram						
---------	--	--	--	--	--	--

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:submittingSoftwareType					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

#### element OpenApptQueryRequest/SubmitterTrackingID

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_base:s20					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				

#### element OpenApptQueryRequest/ConsigneeFacility

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:consigneeFacilityType					

properties	isRef 0 content complex
children	mailxml_defs:CompanyName mailxml_defs:FacilityNumber mailxml_defs:FacilityAddress mailxml_defs:FacilityAddress mailxml_defs:FacilityName mailxml_defs:FacilityType mailxml_defs:URL mailxml_defs:CommonContact

element **OpenApptQueryRequest/OptionalAppt**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:optionalApptType</a>
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	<a href="#">mailxml_tm:Start</a> <a href="#">mailxml_tm:End</a>

element **OpenApptQueryResponse**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm												
properties	content complex												
children	<a href="#">mailxml_tm:TrackingID</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:QueryResults</a> <a href="#">mailxml_defs:QueryError</a>												
attributes	<table><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>annotation</th></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>	Name	Type	Use	Default	Fixed	annotation						
Name	Type	Use	Default	Fixed	annotation								

	mailxml_defs:SchedulerID	<b>mailxml_base:s12</b>	required
	mailxml_defs:SchedulerCorpID	<b>mailxml_base:s12</b>	required
	mailxml_defs:ApptType	<b>mailxml_base:apptTypeType</b>	required
annotation	documentation Response to the query request for available delivery appointments.		

#### element **OpenApptQueryResponse/TrackingID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s20</b>		
properties	isRef 0 minOcc 0 maxOcc 1 content simple		
facets	Kind Value annotation minLength 1 maxLength 20 whiteSpace preserve		

#### element **OpenApptQueryResponse/SubmitterTrackingID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s20</b>		
properties	isRef 0 minOcc 0 maxOcc 1 content simple		
facets	Kind Value annotation minLength 1 maxLength 20 whiteSpace preserve		

#### element **OpenApptQueryResponse/QueryResults**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
properties	isRef 0 content complex		
children	<a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:AvailableAppt</a>		

element **OpenApptQueryResponse/QueryResults/ConsigneeFacility**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:consigneeFacilityType</b>
properties	isRef 0 content complex
children	<b>mailxml_defs:CompanyName</b> <b>mailxml_defs:FacilityNumber</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityName</b> <b>mailxml_defs:FacilityType</b> <b>mailxml_defs:URL</b> <b>mailxml_defs:CommonContact</b>

element **OpenApptQueryResponse/QueryResults/AvailableAppt**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:availableApptType</a>
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	<a href="#">mailxml_tm:Start</a> <a href="#">mailxml_tm:End</a> <a href="#">mailxml_tm:Units</a> <a href="#">mailxml_tm:ReturnInfo</a>

## element PartnerApptQueryRequest

diagram	<p><b>PartnerApptQueryRequest</b> Request from a company such as a printer or logistics company to query appointments on behalf of their business partner such as the mail owner.</p> <p><b>Attributes:</b></p> <ul style="list-style-type: none"> <li>mailxml_tm:ConsigneeApptID</li> <li>mailxml_tm:SchedulerID</li> <li>mailxml_tm:SchedulerCorplD</li> <li>mailxml_tm:SchedulerCRID</li> <li>mailxml_tm:SchedulerContentID</li> <li>mailxml_tm:ConsigneeContentID</li> <li>mailxml_tm:Start</li> <li>mailxml_tm:End</li> <li>mailxml_tm:RetrieveContentUp...</li> <li>mailxml_tm:RetrieveContentUp...</li> </ul> <p><b>Choice Elements:</b></p> <ul style="list-style-type: none"> <li>mailxml_tm:SubmittingParty</li> <li>mailxml_tm:SubmittingSoftware</li> <li>mailxml_tm:SubmitterTrackingID</li> <li>mailxml_tm:ConsigneeFacility</li> </ul>					
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	content complex					
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:ConsigneeFacility</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ConsigneeApptID	mailxml_base:s12				
	mailxml_tm:SchedulerID	mailxml_base:s12				
	mailxml_tm:SchedulerCorplD	mailxml_base:s12				
	mailxml_tm:SchedulerCRID	mailxml_base:CRIDType				
	mailxml_tm:SchedulerContentID	mailxml_base:s12				
	mailxml_tm:ConsigneeContentID	mailxml_base:s12				
	mailxml_tm:Start	xs:dateTime				
	mailxml_tm:End	xs:dateTime				
	mailxml_tm:RetrieveContentUpdatedStartDate	xs:date				
	mailxml_tm:RetrieveContentUpdatedEndDate	xs:date				
annotation	documentation Request from a company such as a printer or logistics company to query appointments on behalf of their business					



	partner such as the mail owner.
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element **PartnerApptQueryRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:participantIDType</b>					
properties	isRef	0	content	complex		
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MailerID6	<b>mailxml_base:mailerID6Type</b>				
	mailxml_defs:MailerID9	<b>mailxml_base:mailerID9Type</b>				
	mailxml_defs:CRID	<b>mailxml_base:CRIDType</b>				
	mailxml_defs:SchedulerID	<b>mailxml_base:s12</b>				
	mailxml_defs:MaildatUserLicense	<b>mailxml_base:userLicenseCodeType</b>				
	mailxml_defs:ShippingAgentID	<b>mailxml_base:s12</b>				
	mailxml_defs:ReceivingAgentID	<b>mailxml_base:s12</b>				

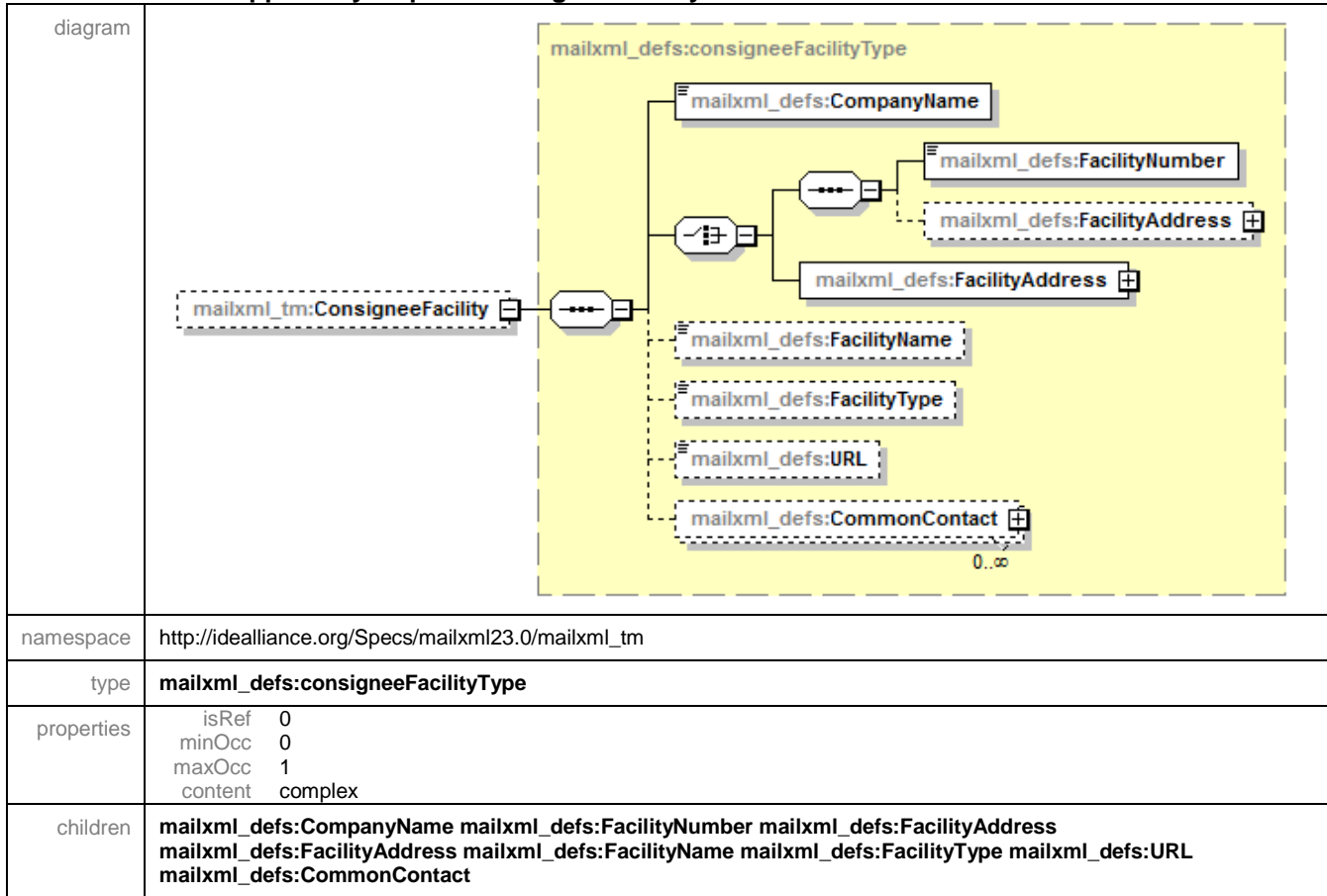
element **PartnerApptQueryRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:submittingSoftwareType</b>					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	<b>xs:string</b>	required			
	mailxml_defs:Vendor	<b>xs:string</b>	required			
	mailxml_defs:Version	<b>xs:string</b>	required			
	mailxml_defs:ApprovalDate	<b>xs:date</b>				
	mailxml_defs:ApprovalKey	<b>xs:string</b>				

element **PartnerApptQueryRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:s20</b>					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				

element **PartnerApptQueryRequest/ConsigneeFacility**




## element PartnerApptQueryResponse

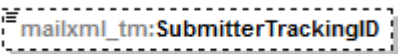
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	content complex					
children	<a href="#">mailxml_tm:TrackingID</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:QueryResults</a> <a href="#">mailxml_tm:QueryError</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ConsigneeApptID	mailxml_base:s12				
	mailxml_tm:SchedulerID	mailxml_base:s12				
	mailxml_tm:SchedulerCorplD	mailxml_base:s12				
	mailxml_tm:SchedulerCRID	mailxml_base:CRIDType				
	mailxml_tm:SchedulerContentID	mailxml_base:s12				
	mailxml_tm:ConsigneeContentID	mailxml_base:s12				
	mailxml_tm:Start	xs:dateTime				
	mailxml_tm:End	xs:dateTime				
	mailxml_tm:RetrieveContentUpdatedStartDate	xs:date				
	mailxml_tm:RetrieveContentUpdatedEndDate	xs:date				
annotation	documentation Response to the request from a company such as a printer or logistics company to query appointments on behalf of their					

	business partner such as the mail owner.
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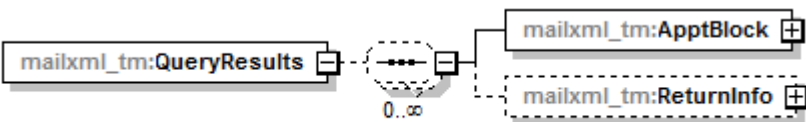
#### element **PartnerApptQueryResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s20</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation minLength 1 maxLength 20 whiteSpace preserve

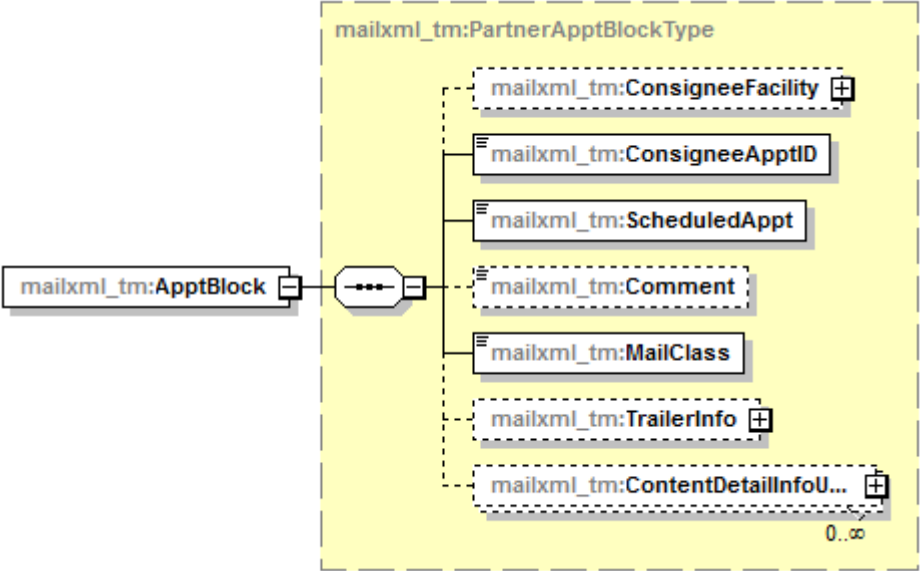
#### element **PartnerApptQueryResponse/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s20</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation minLength 1 maxLength 20 whiteSpace preserve

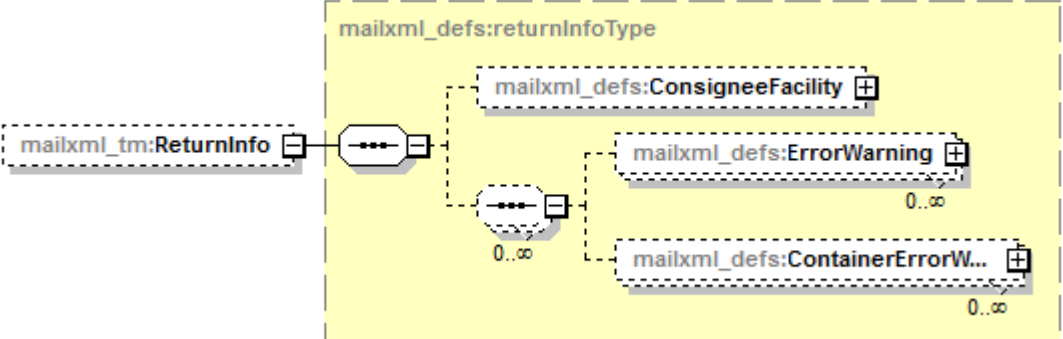
#### element **PartnerApptQueryResponse/QueryResults**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:ApptBlock</a> <a href="#">mailxml_tm:ReturnInfo</a>
annotation	documentation

element **PartnerApptQueryResponse/QueryResults/ApptBlock**

diagram	 <p>The diagram shows the structure of the <code>mailxml_tm:ApptBlock</code> element. It is a complex type that contains a sequence of child elements. The children are: <code>mailxml_tm:ConsigneeFacility</code> (optional, 0..1), <code>mailxml_tm:ConsigneeApptID</code> (required, 1..1), <code>mailxml_tm:ScheduledAppt</code> (required, 1..1), <code>mailxml_tm:Comment</code> (optional, 0..1), <code>mailxml_tm:MailClass</code> (optional, 0..1), <code>mailxml_tm:TrailerInfo</code> (optional, 0..1), and <code>mailxml_tm:ContentDetailInfoUpdate</code> (optional, 0..1). The entire structure is enclosed in a dashed box labeled <code>mailxml_tm:PartnerApptBlockType</code>.</p>
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:PartnerApptBlockType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:ConsigneeApptID</a> <a href="#">mailxml_tm:ScheduledAppt</a> <a href="#">mailxml_tm:Comment</a> <a href="#">mailxml_tm:MailClass</a> <a href="#">mailxml_tm:TrailerInfo</a> <a href="#">mailxml_tm:ContentDetailInfoUpdate</a>

element **PartnerApptQueryResponse/QueryResults/ReturnInfo**

diagram	 <p>The diagram shows the structure of the <code>mailxml_tm:ReturnInfo</code> element. It is a complex type that contains a sequence of child elements. The children are: <code>mailxml_defs:ConsigneeFacility</code> (optional, 0..1), <code>mailxml_defs:ErrorWarning</code> (optional, 0..1), and <code>mailxml_defs:ContainerErrorWarningBlock</code> (optional, 0..1). The entire structure is enclosed in a dashed box labeled <code>mailxml_defs:returnInfoType</code>.</p>
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<code>mailxml_defs:returnInfoType</code>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<code>mailxml_defs:ConsigneeFacility</code> <code>mailxml_defs:ErrorWarning</code> <code>mailxml_defs:ContainerErrorWarningBlock</code>



	mailxml_tm:MailerID9	<b>mailxml_base:mailerID9Type</b>
annotation	documentation Request from a users such as owner, preparer, consolidator, scheduler to assign the content to another user	

element
 PartnerContentAssignmentRequest/SubmittingParty

diagram	<div> <div> <div>mailxml_tm:SubmittingParty</div> <div> <div>mailxml_defs:participantIDType</div> <div> <div>attributes</div> <div> <div>mailxml_defs:MailerID6</div> <div>mailxml_defs:MailerID9</div> <div>mailxml_defs:CRID</div> <div>mailxml_defs:SchedulerID</div> <div>mailxml_defs:MaildatUserLicense</div> <div>mailxml_defs:ShippingAgentID</div> <div>mailxml_defs:ReceivingAgentID</div> </div> </div> </div> </div> </div>					
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:participantIDType					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				



element **PartnerContentAssignmentRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:submittingSoftwareType</b>					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	<b>xs:string</b>	required			
	mailxml_defs:Vendor	<b>xs:string</b>	required			
	mailxml_defs:Version	<b>xs:string</b>	required			
	mailxml_defs:ApprovalDate	<b>xs:date</b>				
	mailxml_defs:ApprovalKey	<b>xs:string</b>				

element **PartnerContentAssignmentRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:s20</b>					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				

element **PartnerContentAssignmentRequest/CurrentPartnerOwner**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:participantIDType</b>					
properties	isRef	0	content	complex		
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

element **PartnerContentAssignmentRequest/PartnerContentAssignedTo**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#"><b>mailxml_tm:partnerContentAssignmentType</b></a>					
properties	isRef	0	minOcc	1	maxOcc	unbounded

	content complex
children	<a href="#">mailxml_tm:PartnerIdentifier</a> <a href="#">mailxml_tm:ConsigneeContentID</a> <a href="#">mailxml_tm:DestinationEntry</a>

#### element **PartnerContentAssignmentResponse**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
properties	content complex
children	<a href="#">mailxml_tm:TrackingID</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:PartnerContentAssignmentAccepted</a> <a href="#">mailxml_tm:PartnerContentAssignmentRejected</a>
annotation	documentation Response to the request from a user for assignment of content to other user

#### element **PartnerContentAssignmentResponse/TrackingID**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<b>mailxml_base:s20</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation minLength 1 maxLength 20 whiteSpace preserve

#### element **PartnerContentAssignmentResponse/SubmitterTrackingID**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<b>mailxml_base:s20</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation minLength 1

	maxLength 20 whiteSpace preserve
--	-------------------------------------

element **PartnerContentAssignmentResponse/PartnerContentAssignmentAccepted**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:partnerContentAssignmentType</a>
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	<a href="#">mailxml_tm:PartnerIdentifier</a> <a href="#">mailxml_tm:ConsigneeContentID</a> <a href="#">mailxml_tm:DestinationEntry</a>

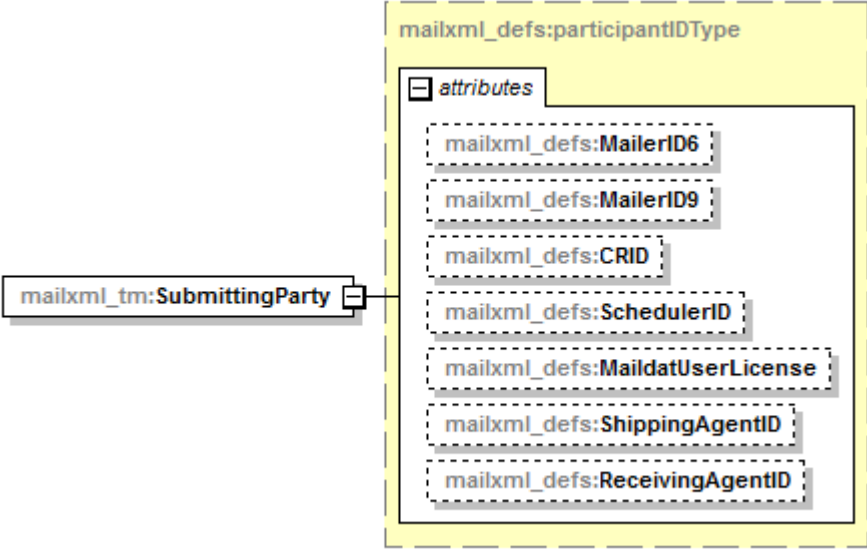
element **PartnerContentAssignmentResponse/PartnerContentAssignmentRejected**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_defs:returnInfoType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_defs:ConsigneeFacility</a> <a href="#">mailxml_defs&gt;ErrorWarning</a> <a href="#">mailxml_defs:ContainerErrorWarningBlock</a>

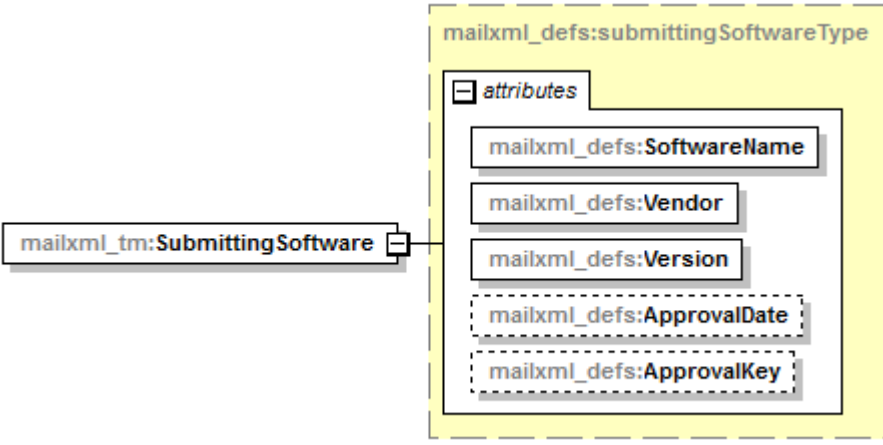
## element PickupApptCancelRequest

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	content complex					
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:ReturnInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_tm:ConsigneeApptID	mailxml_base:s12	required			
	mailxml_tm:SchedulerCorpID	mailxml_base:s12	required			
	mailxml_tm:SchedulerID	mailxml_base:s12	required			
	mailxml_tm:ApptType	mailxml_base:apptTypeType				
annotation	documentation Request to cancel a pickup delivery appointment.					

element **PickupApptCancelRequest/SubmittingParty**

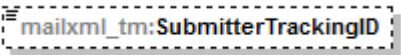
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:participantIDType</b>					
properties	isRef	0	content	complex		
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

element **PickupApptCancelRequest/SubmittingSoftware**

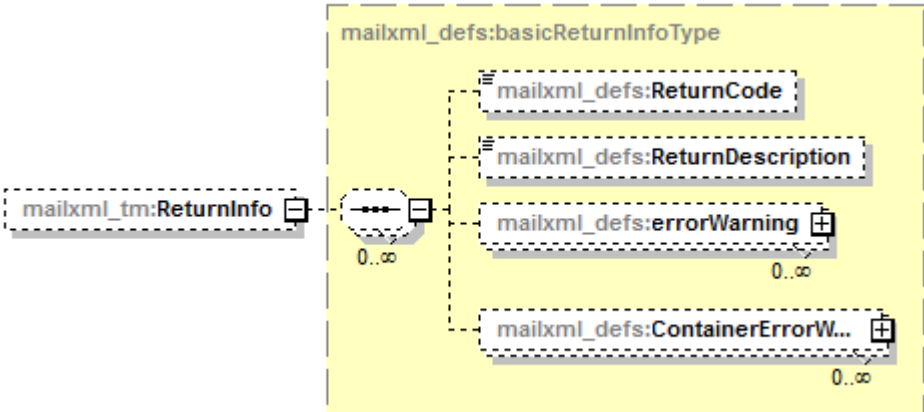
diagram						
---------	--	--	--	--	--	--

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:submittingSoftwareType</b>					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	<b>xs:string</b>	required			
	mailxml_defs:Vendor	<b>xs:string</b>	required			
	mailxml_defs:Version	<b>xs:string</b>	required			
	mailxml_defs:ApprovalDate	<b>xs:date</b>				
	mailxml_defs:ApprovalKey	<b>xs:string</b>				

#### element PickupApptCancelRequest/SubmitterTrackingID

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:s20</b>					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				

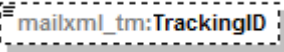
#### element PickupApptCancelRequest/ReturnInfo

diagram	 <p>The diagram illustrates the structure of the <code>mailxml_tm:ReturnInfo</code> element. It is a dashed rectangle containing a sequence of four elements: <code>mailxml_defs:ReturnCode</code>, <code>mailxml_defs:ReturnDescription</code>, <code>mailxml_defs:errorWarning</code>, and <code>mailxml_defs:ContainerErrorW...</code>. The first two elements are connected by a solid line, and the last two are connected by a solid line. The first element has a multiplicity of <code>0..∞</code>. The last element has a multiplicity of <code>0..∞</code>. The entire structure is enclosed in a dashed rectangle labeled <code>mailxml_tm:ReturnInfo</code>.</p>								
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm								
type	<b>mailxml_defs:basicReturnInfoType</b>								
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>minOcc</td><td>0</td></tr><tr><td>maxOcc</td><td>1</td></tr><tr><td>content</td><td>complex</td></tr></table>	isRef	0	minOcc	0	maxOcc	1	content	complex
isRef	0								
minOcc	0								
maxOcc	1								
content	complex								
children	<b>mailxml_defs:ReturnCode</b> <b>mailxml_defs:ReturnDescription</b> <b>mailxml_defs:errorWarning</b> <b>mailxml_defs:ContainerErrorWarningBlock</b>								

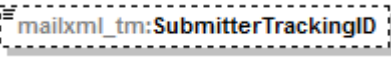
## element PickupApptCancelResponse

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
properties	content complex
children	<a href="#">mailxml_tm:TrackingID</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:DeliveryApptCancelAccept</a> <a href="#">mailxml_tm:DeliveryApptCancelReject</a>
annotation	documentation Response to a request to cancel a pickup delivery appointment.

## element PickupApptCancelResponse/TrackingID

diagram													
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm												
type	mailxml_base:s20												
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>minOcc</td><td>0</td></tr><tr><td>maxOcc</td><td>1</td></tr><tr><td>content</td><td>simple</td></tr></table>	isRef	0	minOcc	0	maxOcc	1	content	simple				
isRef	0												
minOcc	0												
maxOcc	1												
content	simple												
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>20</td><td></td></tr><tr><td>whiteSpace</td><td>preserve</td><td></td></tr></table>	Kind	Value	annotation	minLength	1		maxLength	20		whiteSpace	preserve	
Kind	Value	annotation											
minLength	1												
maxLength	20												
whiteSpace	preserve												

## element PickupApptCancelResponse/SubmitterTrackingID

diagram			
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>		
type	mailxml_base:s20		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	



# element **PickupApptCancelResponse/DeliveryApptCancelAccept**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	isRef	0	content	complex		
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_tm:ConsigneeApptID	mailxml_base:s12	required			
	mailxml_tm:SchedulerCorpID	mailxml_base:s12	required			
	mailxml_tm:SchedulerID	mailxml_base:s12	required			
	mailxml_tm:ApptType	mailxml_base:apptTypeType				

# element **PickupApptCancelResponse/DeliveryApptCancelReject**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:ReturnInfo</a>

attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_tm:ConsigneeApptID	mailxml_base:s12	required			
	mailxml_tm:SchedularCorplD	mailxml_base:s12	required			
	mailxml_tm:SchedularID	mailxml_base:s12	required			
	mailxml_tm:ApptType	mailxml_base:apptTypeType				

element **PickupApptCancelResponse/DeliveryApptCancelReject/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_defs:returnInfoType
properties	isRef 0 content complex
children	mailxml_defs:ConsigneeFacility mailxml_defs:ErrorWarning mailxml_defs:ContainerErrorWarningBlock

## element PickupApptCreateRequest

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	content complex					
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:ApptBlock</a> <a href="#">mailxml_tm:DetailInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_tm:ConsigneeApptID	mailxml_base:s12				
	mailxml_tm:SchedulerCorpID	mailxml_base:s12	required			
	mailxml_tm:SchedulerID	mailxml_base:s12	required			
	mailxml_tm:ApptType	mailxml_base:apptTypeType				
	mailxml_tm:IncludesElectronicLoad	mailxml_base:yesNo				
annotation	documentation Request to create a pickup delivery appointment.					

element **PickupApptCreateRequest/SubmittingParty**

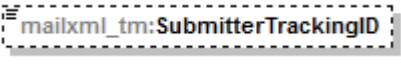
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:participantIDType</b>					
properties	isRef	0	content	complex		
attributes	Name		Type		Use	Default Fixed annotation
	mailxml_defs:MailerID6		mailxml_base:mailerID6Type			
	mailxml_defs:MailerID9		mailxml_base:mailerID9Type			
	mailxml_defs:CRID		mailxml_base:CRIDType			
	mailxml_defs:SchedulerID		mailxml_base:s12			
	mailxml_defs:MaildatUserLicense		mailxml_base:userLicenseCodeType			
	mailxml_defs:ShippingAgentID		mailxml_base:s12			
	mailxml_defs:ReceivingAgentID		mailxml_base:s12			

element **PickupApptCreateRequest/SubmittingSoftware**

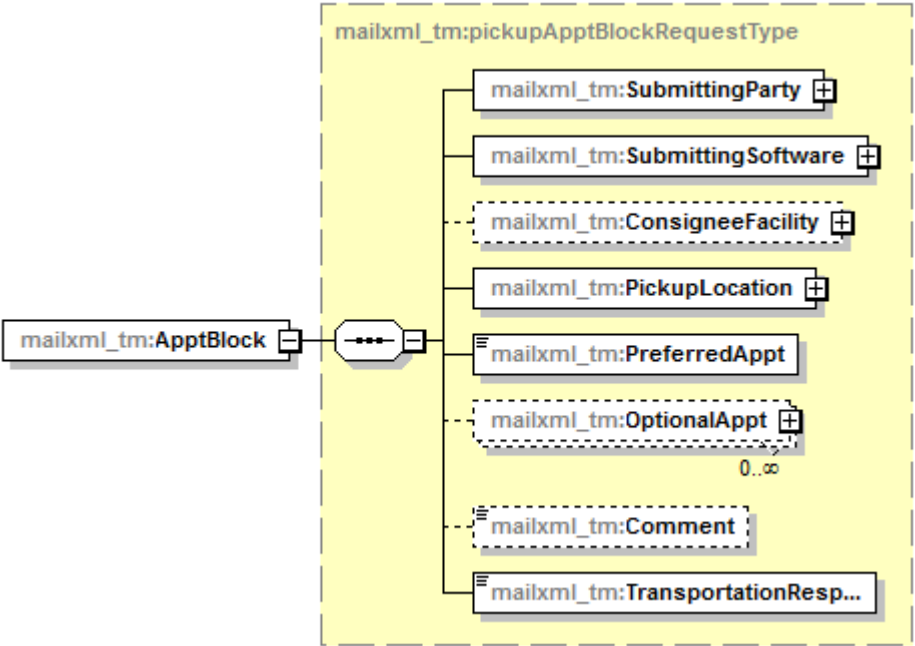
diagram						
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namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:submittingSoftwareType					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

#### element PickupApptCreateRequest/SubmitterTrackingID

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_base:s20					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				

#### element PickupApptCreateRequest/ApptBlock

diagram						
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namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:pickupApptBlockRequestType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:PickupLocation</a> <a href="#">mailxml_tm:PreferredAppt</a> <a href="#">mailxml_tm:OptionalAppt</a> <a href="#">mailxml_tm:Comment</a> <a href="#">mailxml_tm:TransportationResponsibility</a>

#### element PickupApptCreateRequest/DetailInfo


diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:detailInfoType</a>
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	<a href="#">mailxml_tm:ShipperContainerGroupingID</a> <a href="#">mailxml_tm:ConsigneeContainerGroupingID</a> <a href="#">mailxml_tm:StartTheClockDate</a> <a href="#">mailxml_tm:ShipperGroupingIDDescription</a> <a href="#">mailxml_tm:MaildatSummary</a> <a href="#">mailxml_tm:USPSSummary</a> <a href="#">mailxml_tm:ConsigneeContentID</a>

#### element PickupApptCreateResponse

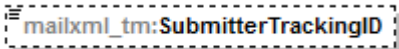
diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
properties	content complex

children	<a href="#">mailxml_tm:TrackingID</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:PickupApptCreateAccept</a> <a href="#">mailxml_tm:PickupApptCreateReject</a>
annotation	documentation Response to a request to create a pickup delivery appointment.

#### element PickupApptCreateResponse/TrackingID

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:s20		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

#### element PickupApptCreateResponse/SubmitterTrackingID

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:s20		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

element **PickupApptCreateResponse/PickupApptCreateAccept**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	isRef	0	content	complex		
children	<a href="#">mailxml_tm:ApptInfo</a> <a href="#">mailxml_tm:DetaillInfo</a> <a href="#">mailxml_tm:ReturnInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_tm:ConsigneeApptID	mailxml_base:s12	required			
	mailxml_tm:SchedulerCorpID	mailxml_base:s12	required			
	mailxml_tm:SchedulerID	mailxml_base:s12	required			
	mailxml_tm:ApptType	mailxml_base:apptTypeType				



element **PickupApptCreateResponse/PickupApptCreateAccept/ApptInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:pickupApptBlockResponseType</b>
properties	isRef 0 content complex
children	mailxml_defs:TrackingID mailxml_defs:ConsigneeApptID mailxml_defs:ConsigneeFacility mailxml_defs:PickupLocation mailxml_defs:ScheduledAppt mailxml_defs:Comment mailxml_defs:TransportationResponsibility

element **PickupApptCreateResponse/PickupApptCreateAccept/DetailInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:detailInfoType</a>
properties	isRef 0 content complex

children	<a href="#">mailxml_tm:ShipperContainerGroupingID</a> <a href="#">mailxml_tm:ConsigneeContainerGroupingID</a> <a href="#">mailxml_tm:StartTheClockDate</a> <a href="#">mailxml_tm:ShipperGroupingIDDescription</a> <a href="#">mailxml_tm:MaildatSummary</a> <a href="#">mailxml_tm:USPSSummary</a> <a href="#">mailxml_tm:ConsigneeContentID</a>
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element PickupApptCreateResponse/PickupApptCreateAccept/ReturnInfo

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:basicReturnInfoType</b>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<b>mailxml_defs:ReturnCode</b> <b>mailxml_defs:ReturnDescription</b> <b>mailxml_defs:errorWarning</b> <b>mailxml_defs:ContainerErrorWarningBlock</b>

element **PickupApptCreateResponse/PickupApptCreateReject**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	isRef 0 content complex					
children	<a href="#">mailxml_tm:ApptInfo</a> <a href="#">mailxml_tm:DetaillInfo</a> <a href="#">mailxml_tm:ReturnInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_tm:ConsigneeApptID	mailxml_base:s12				
	mailxml_tm:SchedulerCorpID	mailxml_base:s12	required			
	mailxml_tm:SchedulerID	mailxml_base:s12	required			
	mailxml_tm:ApptType	mailxml_base:apptTypeType				
	mailxml_tm:IncludesElectronicLoad	mailxml_base:yesNo				

element **PickupApptCreateResponse/PickupApptCreateReject/ApptInfo**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:pickupApptBlockRequestType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:PickupLocation</a> <a href="#">mailxml_tm:PreferredAppt</a> <a href="#">mailxml_tm:OptionalAppt</a> <a href="#">mailxml_tm:Comment</a> <a href="#">mailxml_tm:TransportationResponsibility</a>

element **PickupApptCreateResponse/PickupApptCreateReject/DetailInfo**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>

type	<a href="#">mailxml_tm:detailInfoType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:ShipperContainerGroupingID</a> <a href="#">mailxml_tm:ConsigneeContainerGroupingID</a> <a href="#">mailxml_tm:StartTheClockDate</a> <a href="#">mailxml_tm:ShipperGroupingIDDescription</a> <a href="#">mailxml_tm:MaildatSummary</a> <a href="#">mailxml_tm:USPSSummary</a> <a href="#">mailxml_tm:ConsigneeContentID</a>

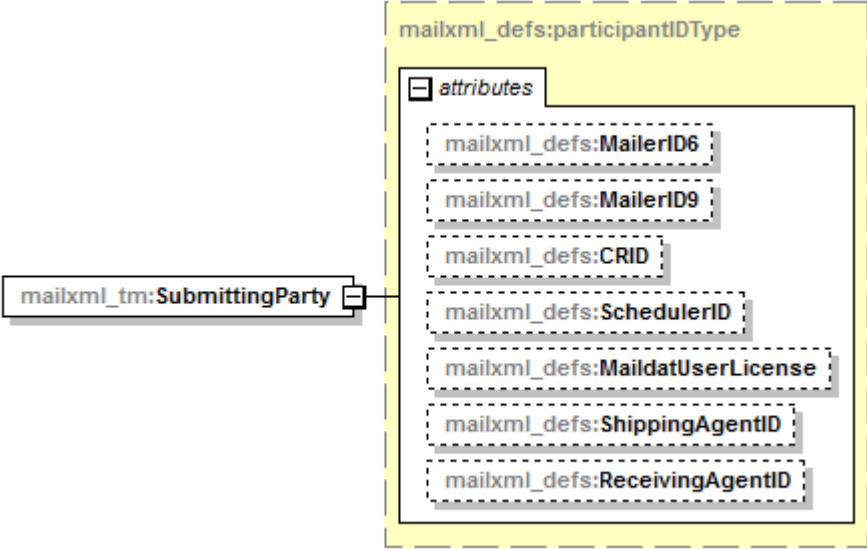
#### element PickupApptCreateResponse/PickupApptCreateReject/ReturnInfo

diagram	<pre> classDiagram     class mailxml_tm_ReturnInfo {         mailxml_defs_ReturnCode 0..∞         mailxml_defs_ReturnDescription 0..∞         mailxml_defs_errorWarning 0..∞         mailxml_defs_ContainerErrorW... 0..∞     } </pre>
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<b>mailxml_defs:basicReturnInfoType</b>
properties	isRef 0 content complex
children	<b>mailxml_defs:ReturnCode</b> <b>mailxml_defs:ReturnDescription</b> <b>mailxml_defs:errorWarning</b> <b>mailxml_defs:ContainerErrorWarningBlock</b>

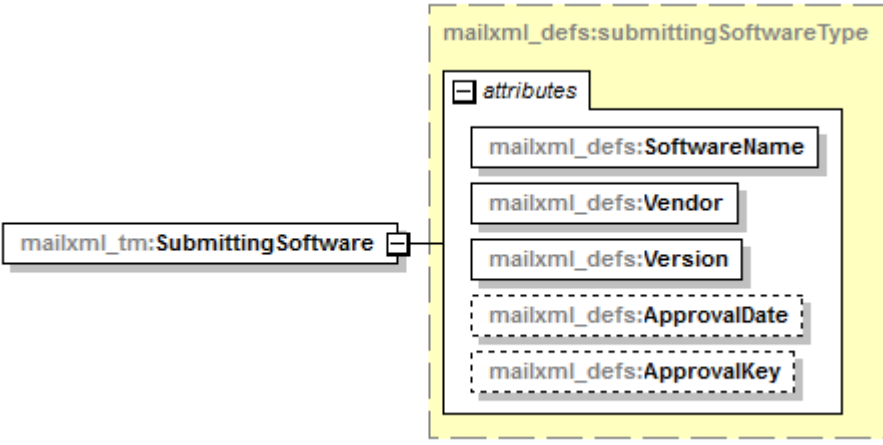
## element PickupApptUpdateRequest

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	content complex					
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:ApptBlock</a> <a href="#">mailxml_tm:DetailInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_tm:ConsigneeApptID	mailxml_base:s12	required			
	mailxml_tm:SchedulerCorpID	mailxml_base:s12	required			
	mailxml_tm:SchedulerID	mailxml_base:s12	required			
	mailxml_tm:ApptType	mailxml_base:apptTypeType				
annotation	documentation Request to update a pickup delivery appointment.					

element **PickupApptUpdateRequest/SubmittingParty**

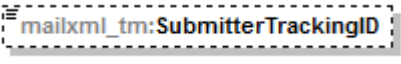
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:participantIDType</b>					
properties	isRef	0	content	complex		
attributes	Name		Type		Use	Default Fixed annotation
	mailxml_defs:MailerID6		mailxml_base:mailerID6Type			
	mailxml_defs:MailerID9		mailxml_base:mailerID9Type			
	mailxml_defs:CRID		mailxml_base:CRIDType			
	mailxml_defs:SchedulerID		mailxml_base:s12			
	mailxml_defs:MaildatUserLicense		mailxml_base:userLicenseCodeType			
	mailxml_defs:ShippingAgentID		mailxml_base:s12			
	mailxml_defs:ReceivingAgentID		mailxml_base:s12			

element **PickupApptUpdateRequest/SubmittingSoftware**

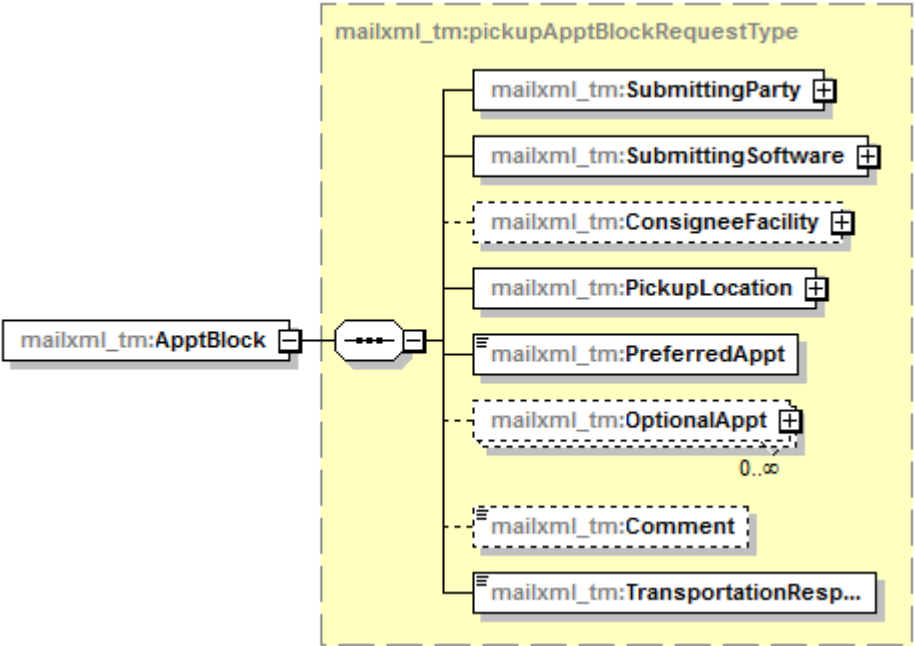
diagram						
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namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:submittingSoftwareType					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

#### element PickupApptUpdateRequest/SubmitterTrackingID

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_base:s20					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				

#### element PickupApptUpdateRequest/ApptBlock

diagram						
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namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:pickupApptBlockRequestType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:PickupLocation</a> <a href="#">mailxml_tm:PreferredAppt</a> <a href="#">mailxml_tm:OptionalAppt</a> <a href="#">mailxml_tm:Comment</a> <a href="#">mailxml_tm:TransportationResponsibility</a>

#### element PickupApptUpdateRequest/DetailInfo


diagram	<p>The diagram shows the structure of the <code>mailxml_tm:DetailInfo</code> element. It is a container element with a cardinality of 1..∞. It contains a sequence of four optional elements: <code>mailxml_tm:ShipperContainerGr...</code>, <code>mailxml_tm:ConsigneeContaine...</code>, <code>mailxml_tm:StartTheClockDate</code>, and <code>mailxml_tm:ShipperGroupingID...</code>. Additionally, it contains a choice element with a cardinality of 1..∞, which can contain one of three elements: <code>mailxml_tm:MaildatSummary</code>, <code>mailxml_tm:USPSSummary</code>, or <code>mailxml_tm:ConsigneeContentID</code>.</p>
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:detailInfoType</a>
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	<a href="#">mailxml_tm:ShipperContainerGroupingID</a> <a href="#">mailxml_tm:ConsigneeContainerGroupingID</a> <a href="#">mailxml_tm:StartTheClockDate</a> <a href="#">mailxml_tm:ShipperGroupingIDDescription</a> <a href="#">mailxml_tm:MaildatSummary</a> <a href="#">mailxml_tm:USPSSummary</a> <a href="#">mailxml_tm:ConsigneeContentID</a>

#### element PickupApptUpdateResponse

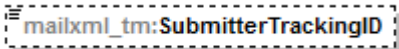
diagram	<p>The diagram shows the structure of the <code>PickupApptUpdateResponse</code> element. It is a container element with a description: "Response to a request to update a pickup delivery appointment." It contains a sequence of two optional elements: <code>mailxml_tm:TrackingID</code> and <code>mailxml_tm:SubmitterTrackingID</code>. Additionally, it contains a choice element with a cardinality of 1..∞, which can contain one of two elements: <code>mailxml_tm:PickupApptUpdate...</code> or <code>mailxml_tm:PickupApptUpdate...</code>.</p>
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
properties	content complex

children	<a href="#">mailxml_tm:TrackingID</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:PickupApptUpdateAccept</a> <a href="#">mailxml_tm:PickupApptUpdateReject</a>
annotation	documentation Response to a request to update a pickup delivery appointment.

#### element PickupApptUpdateResponse/TrackingID

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:s20		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

#### element PickupApptUpdateResponse/SubmitterTrackingID

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_base:s20
properties	<div><div>isRef</div><div>0</div></div> <div><div>minOcc</div><div>0</div></div> <div><div>maxOcc</div><div>1</div></div> <div><div>content</div><div>simple</div></div>
facets	<div><div><div>Kind</div><div>Value</div><div>annotation</div></div><div><div>minLength</div><div>1</div></div><div><div>maxLength</div><div>20</div></div><div><div>whiteSpace</div><div>preserve</div></div></div>

element **PickupApptUpdateResponse/PickupApptUpdateAccept**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	isRef	0	content	complex		
children	<a href="#">mailxml_tm:ApptInfo</a> <a href="#">mailxml_tm:DetaillInfo</a> <a href="#">mailxml_tm:ReturnInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_tm:ConsigneeApptID	mailxml_base:s12	required			
	mailxml_tm:SchedulerCorpID	mailxml_base:s12	required			
	mailxml_tm:SchedulerID	mailxml_base:s12	required			
	mailxml_tm:ApptType	mailxml_base:apptTypeType				

element **PickupApptUpdateResponse/PickupApptUpdateAccept/ApptInfo**

diagram	<p>The diagram illustrates the structure of the <b>mailxml_tm:ApptInfo</b> element. It is a sequence container (indicated by a dashed box) that includes the following elements in order: <b>mailxml_tm:ApptInfo</b>, <b>mailxml_defs:TrackingID</b>, <b>mailxml_defs:ConsigneeApptID</b>, <b>mailxml_defs:ConsigneeFacility</b>, <b>mailxml_defs:PickupLocation</b>, <b>mailxml_defs:ScheduledAppt</b>, <b>mailxml_defs:Comment</b>, and <b>mailxml_defs:TransportationRe...</b>.</p>
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:pickupApptBlockResponseType</b>
properties	isRef 0 content complex
children	<b>mailxml_defs:TrackingID</b> <b>mailxml_defs:ConsigneeApptID</b> <b>mailxml_defs:ConsigneeFacility</b> <b>mailxml_defs:PickupLocation</b> <b>mailxml_defs:ScheduledAppt</b> <b>mailxml_defs:Comment</b> <b>mailxml_defs:TransportationResponsibility</b>

element **PickupApptUpdateResponse/PickupApptUpdateAccept/DetailInfo**

diagram	<p>The diagram illustrates the structure of the <b>mailxml_tm:DetailInfo</b> element. It is a sequence container (indicated by a dashed box) that includes the following elements in order: <b>mailxml_tm:DetailInfo</b>, <b>mailxml_tm:ShipperContainerGr...</b>, <b>mailxml_tm:ConsigneeContaine...</b>, <b>mailxml_tm:StartTheClockDate</b>, <b>mailxml_tm:ShipperGroupingID...</b>, <b>mailxml_tm:MaildatSummary</b>, <b>mailxml_tm:USPSSummary</b>, and <b>mailxml_tm:ConsigneeContentID</b>.</p>
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_tm:detailInfoType</b>
properties	isRef 0 content complex

children	<a href="#">mailxml_tm:ShipperContainerGroupingID</a> <a href="#">mailxml_tm:ConsigneeContainerGroupingID</a> <a href="#">mailxml_tm:StartTheClockDate</a> <a href="#">mailxml_tm:ShipperGroupingIDDescription</a> <a href="#">mailxml_tm:MaildatSummary</a> <a href="#">mailxml_tm:USPSSummary</a> <a href="#">mailxml_tm:ConsigneeContentID</a>
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element **PickupApptUpdateResponse/PickupApptUpdateAccept/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:basicReturnInfoType</b>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<b>mailxml_defs:ReturnCode</b> <b>mailxml_defs:ReturnDescription</b> <b>mailxml_defs:errorWarning</b> <b>mailxml_defs:ContainerErrorWarningBlock</b>

element **PickupApptUpdateResponse/PickupApptUpdateReject**

diagram	
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namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	isRef	0				
	content	complex				
children	<a href="#">mailxml_tm:ApptInfo</a> <a href="#">mailxml_tm:DetailInfo</a> <a href="#">mailxml_tm:ReturnInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_tm:ConsigneeApptID	mailxml_base:s12	required			
	mailxml_tm:SchedularCorpID	mailxml_base:s12	required			
	mailxml_tm:SchedularID	mailxml_base:s12	required			
	mailxml_tm:ApptType	mailxml_base:apptTypeType				

#### element **PickupApptUpdateResponse/PickupApptUpdateReject/ApptInfo**

diagram	<pre>graph LR     ApptInfo[mailxml_tm:ApptInfo] --- Container(( ))     subgraph Container [mailxml_tm:pickupApptBlockRequestType]         direction TB         S1[mailxml_tm:SubmittingParty]         S2[mailxml_tm:SubmittingSoftware]         S3[mailxml_tm:ConsigneeFacility]         S4[mailxml_tm:PickupLocation]         S5[mailxml_tm:PreferredAppt]         S6[mailxml_tm:OptionalAppt]         S7[mailxml_tm:Comment]         S8[mailxml_tm:TransportationResp...]         S1 --- S2 --- S3 --- S4 --- S5 --- S6 --- S7 --- S8     end</pre>
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:pickupApptBlockRequestType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:PickupLocation</a> <a href="#">mailxml_tm:PreferredAppt</a> <a href="#">mailxml_tm:OptionalAppt</a> <a href="#">mailxml_tm:Comment</a> <a href="#">mailxml_tm:TransportationResponsibility</a>

element **PickupApptUpdateResponse/PickupApptUpdateReject/DetailInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:detailInfoType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:ShipperContainerGroupingID</a> <a href="#">mailxml_tm:ConsigneeContainerGroupingID</a> <a href="#">mailxml_tm:StartTheClockDate</a> <a href="#">mailxml_tm:ShipperGroupingIDDescription</a> <a href="#">mailxml_tm:MaildatSummary</a> <a href="#">mailxml_tm:USPSSummary</a> <a href="#">mailxml_tm:ConsigneeContentID</a>

element **PickupApptUpdateResponse/PickupApptUpdateReject/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:basicReturnInfoType</b>
properties	isRef 0 content complex
children	<b>mailxml_defs:ReturnCode</b> <b>mailxml_defs:ReturnDescription</b> <b>mailxml_defs:errorWarning</b> <b>mailxml_defs:ContainerErrorWarningBlock</b>

## element **RecurringApptQueryRequest**

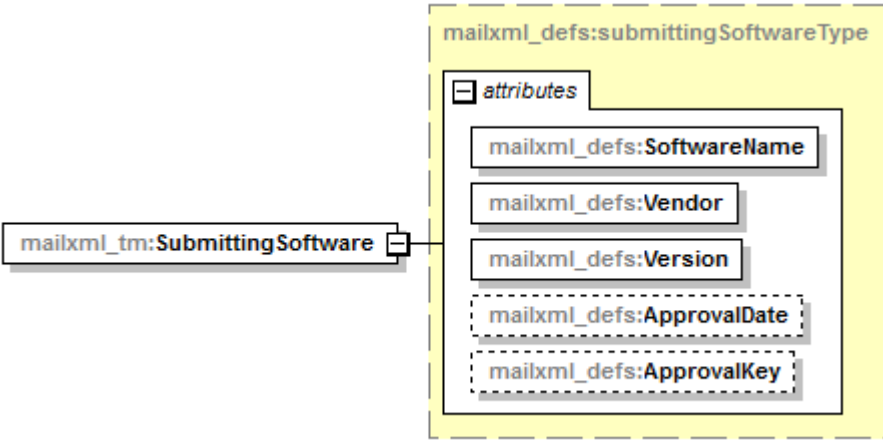
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	content complex					
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:ConsigneeFacility</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:CreatorSchedulerID	mailxml_base:s12				
	mailxml_tm:CreatorSchedulerCorplD	mailxml_base:s12				
	mailxml_tm:CreatorSchedulerCRID	mailxml_base:CRIDType				
	mailxml_tm:RecurringApptStatus	mailxml_base:recurringStatusType	required			
	mailxml_tm:RecurringApptID	mailxml_base:s08				
	mailxml_tm:RetrieveContentUpdatedStartDate	xs:date				
	mailxml_tm:RetrieveContentUpdatedEndDate	xs:date				
annotation	documentation Query request for recurring appointment information.					



element **RecurringApptQueryRequest/SubmittingParty**

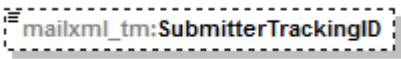
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:participantIDType</b>					
properties	isRef	0	content	complex		
attributes	Name		Type		Use	Default Fixed annotation
	mailxml_defs:MailerID6		mailxml_base:mailerID6Type			
	mailxml_defs:MailerID9		mailxml_base:mailerID9Type			
	mailxml_defs:CRID		mailxml_base:CRIDType			
	mailxml_defs:SchedulerID		mailxml_base:s12			
	mailxml_defs:MaildatUserLicense		mailxml_base:userLicenseCodeType			
	mailxml_defs:ShippingAgentID		mailxml_base:s12			
	mailxml_defs:ReceivingAgentID		mailxml_base:s12			

element **RecurringApptQueryRequest/SubmittingSoftware**

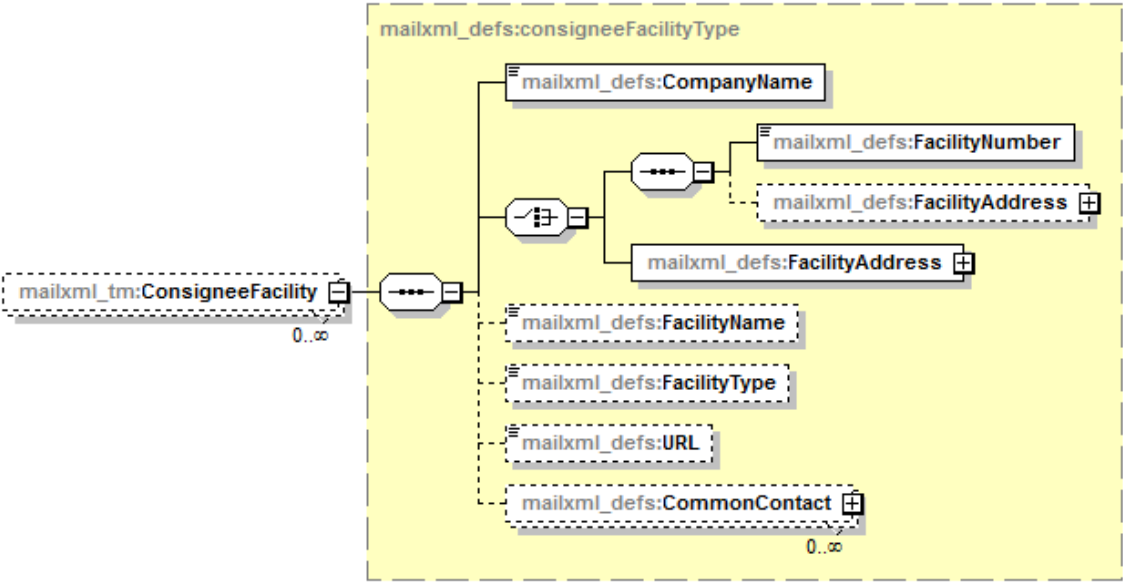
diagram						
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namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:submittingSoftwareType					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

#### element **RecurringApptQueryRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_base:s20					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				

#### element **RecurringApptQueryRequest/ConsigneeFacility**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:consigneeFacilityType					

properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	<b>mailxml_defs:CompanyName</b> <b>mailxml_defs:FacilityNumber</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityName</b> <b>mailxml_defs:FacilityType</b> <b>mailxml_defs:URL</b> <b>mailxml_defs:CommonContact</b>

## element **RecurringApptQueryResponse**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
properties	content complex
children	<a href="#">mailxml_tm:TrackingID</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:QueryResults</a> <a href="#">mailxml_tm:QueryError</a>
annotation	documentation Response to the query for recurring appointment information.

## element **RecurringApptQueryResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s20</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation minLength 1 maxLength 20 whiteSpace preserve

## element **RecurringApptQueryResponse/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s20</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple

facets	Kind	Value	annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

element **RecurringApptQueryResponse/QueryResults**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:RecurringApptBlock</a> <a href="#">mailxml_tm:ReturnInfo</a>

element **RecurringApptQueryResponse/QueryResults/RecurringApptBlock**

diagram	<p>The diagram illustrates the structure of the <b>mailxml_tm:recurringApptBlockType</b> element. It is a complex type with a container for attributes and a complex content model. The attributes include <b>mailxml_tm:CreatorSchedulerID</b>, <b>mailxml_tm:CreatorSchedulerCorpID</b>, <b>mailxml_tm:CreatorSchedulerCRID</b>, <b>mailxml_tm:RecurringApptID</b>, <b>mailxml_tm:ApptType</b>, <b>mailxml_tm:RecurringApptStatus</b>, <b>mailxml_tm:RetrieveContentUpTo</b>, and <b>mailxml_tm:RetrieveContentUpTo</b>. The content model includes <b>mailxml_tm:ConsigneeFacility</b>, <b>mailxml_tm:RecurringData</b>, <b>mailxml_tm:RecurringApptStatus</b>, <b>mailxml_tm:USPSSummary</b>, <b>mailxml_tm:PostalClass</b>, and <b>mailxml_tm:ReturnInfo</b>.</p>					
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>					
type	<a href="#">mailxml_tm:recurringApptBlockType</a>					
properties	<div>isRef</div> <div>0</div> <div>minOcc</div> <div>1</div> <div>maxOcc</div> <div>unbounded</div> <div>content</div> <div>complex</div>					
children	<a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:RecurringData</a> <a href="#">mailxml_tm:RecurringApptStatus</a> <a href="#">mailxml_tm:USPSSummary</a> <a href="#">mailxml_tm:PostalClass</a> <a href="#">mailxml_tm:ReturnInfo</a>					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_tm:CreatorSchedulerID	mailxml_base:s12				
	mailxml_tm:CreatorSchedulerCorpID	mailxml_base:s12				
	mailxml_tm:CreatorSchedulerCRID	mailxml_base:CRIDType				
	mailxml_tm:RecurringApptID	mailxml_base:s08	required			
	mailxml_tm:ApptType	mailxml_base:apptTypeType	required			

	mailxml_tm:RecurringApptStatus	mailxml_base:recurringStatusType	d require d
	mailxml_tm:RetrieveContentUpdatedStartDate	xs:date	
	mailxml_tm:RetrieveContentUpdatedEndDate	xs:date	

element **RecurringApptQueryResponse/QueryResults/ReturnInfo**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_defs:basicReturnInfoType</b>		
properties	isRef 0 minOcc 0 maxOcc 1 content complex		
children	<b>mailxml_defs:ReturnCode</b> <b>mailxml_defs:ReturnDescription</b> <b>mailxml_defs:errorWarning</b> <b>mailxml_defs:ContainerErrorWarningBlock</b>		

element **RecurringApptQueryResponse/QueryError**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_defs:queryErrorType</b>		
properties	isRef 0 content complex		
children	<b>mailxml_defs:ReturnInfo</b>		

element **ScheduledAppt**

diagram			
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namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:dateTime</b>
properties	content simple
used by	complexTypees <a href="#">apptBlockGoodsType</a> <a href="#">apptInfoType</a>

## element **StaleContentDelivery**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	content complex					
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_defs:DataRecipient</a> <a href="#">mailxml_tm:PushMessageID</a> <a href="#">mailxml_tm:DeliverySummary</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ConsigneeApptID	mailxml_base:s12				

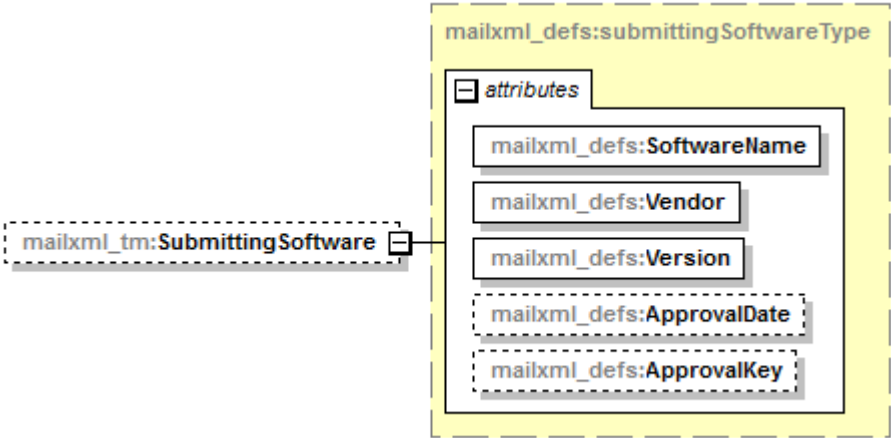
	mailxml_tm:SchedulerID	mailxml_base:s12		
	mailxml_tm:SchedulerCorpID	mailxml_base:s12		
	mailxml_tm:SchedulerCRID	mailxml_base:CRIDType		
	mailxml_defs:MessageGroupID	mailxml_base:s20	optional	
	mailxml_defs:TotalMessageCount	xs:positiveInteger	optional	
	mailxml_defs:MessageSerialNumber	xs:positiveInteger	optional	
	mailxml_defs:TransmittedRecordCount	xs:positiveInteger	optional	
	mailxml_defs:TotalRecordsAcrossMessages	xs:positiveInteger	optional	
	mailxml_defs>LastMessage	mailxml_base:yesNo	optional	No
annotation	documentation Push from USPS to Customer with the Stale Content Data.			

#### element **StaleContentDelivery/SubmittingParty**

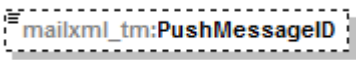
diagram					
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm				
type	mailxml_defs:participantIDType				
properties	isRef	0			
	minOcc	0			
	maxOcc	1			
	content	complex			
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type			
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type			
	mailxml_defs:CRID	mailxml_base:CRIDType			
	mailxml_defs:SchedulerID	mailxml_base:s12			
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType			
	mailxml_defs:ShippingAgentID	mailxml_base:s12			
	mailxml_defs:ReceivingAgentID	mailxml_base:s12			



element **StaleContentDelivery/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:submittingSoftwareType</b>					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	complex				
attributes	Name		Type	Use	Default	Fixed
	mailxml_defs:SoftwareName	<b>xs:string</b>	required			
	mailxml_defs:Vendor	<b>xs:string</b>	required			
	mailxml_defs:Version	<b>xs:string</b>	required			
	mailxml_defs:ApprovalDate	<b>xs:date</b>				
	mailxml_defs:ApprovalKey	<b>xs:string</b>				

element **StaleContentDelivery/PushMessageID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:s25</b>					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	25				
	whiteSpace	preserve				

## element **StaleContentDelivery/DeliverySummary**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:deliverySummaryType</a>
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	<a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:ContentDetailInfo</a>

## element **StaleContentNotification**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
properties	content complex
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:PushMessageID</a> <a href="#">mailxml_tm:NotificationDate</a> <a href="#">mailxml_tm:StaleContentNotificationElement</a>
attributes	Name      Type      Use      Default      Fixed      annotation

	mailxml_tm:ConsigneeApptID <b>mailxml_base:s12</b> mailxml_tm:SchedulerID <b>mailxml_base:s12</b> mailxml_tm:SchedulerCorplD <b>mailxml_base:s12</b> mailxml_tm:SchedulerCRID <b>mailxml_base:CRIDType</b>
annotation	documentation Notification from USPS to customer informing that stale conten exist which will be deleted in 90 days.

element **StaleContentNotification/SubmittingParty**

diagram						
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>					
type	<b>mailxml_defs:participantIDType</b>					
properties	isRef    0 minOcc   0 maxOcc   1 content   complex					
attributes	Name mailxml_defs:MailerID6 mailxml_defs:MailerID9 mailxml_defs:CRID mailxml_defs:SchedulerID mailxml_defs:MaildatUserLicense mailxml_defs:ShippingAgentID mailxml_defs:ReceivingAgentID	Type <b>mailxml_base:mailerID6Type</b> <b>mailxml_base:mailerID9Type</b> <b>mailxml_base:CRIDType</b> <b>mailxml_base:s12</b> <b>mailxml_base:userLicenseCodeType</b> <b>mailxml_base:s12</b> <b>mailxml_base:s12</b>	Use	Default	Fixed	annotation

element **StaleContentNotification/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:submittingSoftwareType</b>					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	<b>xs:string</b>	required			
	mailxml_defs:Vendor	<b>xs:string</b>	required			
	mailxml_defs:Version	<b>xs:string</b>	required			
	mailxml_defs:ApprovalDate	<b>xs:date</b>				
	mailxml_defs:ApprovalKey	<b>xs:string</b>				

element **StaleContentNotification/PushMessageID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:s25</b>					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	25				
	whiteSpace	preserve				

element **StaleContentNotification/NotificationDate**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					

type	<b>xs:date</b>
properties	<div>isRef 0</div> <div>content simple</div>

element **StaleContentNotification/StaleContentNotificationElement**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:staleContentNotificationElementType</a>
properties	<div>isRef 0</div> <div>minOcc 1</div> <div>maxOcc unbounded</div> <div>content complex</div>
children	<a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:ConsigneeContentID</a> <a href="#">mailxml_tm:NumberOfDaysStale</a> <a href="#">mailxml_tm:DestinationEntry</a>

# element **StaleContentQueryRequest**

<p>diagram</p>						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	content complex					
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:NumberOfDaysStale</a> <a href="#">mailxml_tm:RequestContentIDOnly</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ConsigneeApptID	mailxml_base:s12				
	mailxml_tm:SchedulerID	mailxml_base:s12				
	mailxml_tm:SchedulerCorplD	mailxml_base:s12				
	mailxml_tm:SchedulerCRID	mailxml_base:CRIDType				
	mailxml_tm:SchedulerContentID	mailxml_base:s12				
	mailxml_tm:ConsigneeContentID	mailxml_base:s12				
	mailxml_tm:RetrieveContentUpdatedStartDate	xs:date				
	mailxml_tm:RetrieveContentUpdatedEndDate	xs:date				
annotation	<p>documentation</p> <p>Query request for stale delivery content.</p>					

element **StaleContentQueryRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:participantIDType</b>					
properties	isRef	0	content	complex		
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MailerID6	<b>mailxml_base:mailerID6Type</b>				
	mailxml_defs:MailerID9	<b>mailxml_base:mailerID9Type</b>				
	mailxml_defs:CRID	<b>mailxml_base:CRIDType</b>				
	mailxml_defs:SchedulerID	<b>mailxml_base:s12</b>				
	mailxml_defs:MaildatUserLicense	<b>mailxml_base:userLicenseCodeType</b>				
	mailxml_defs:ShippingAgentID	<b>mailxml_base:s12</b>				
	mailxml_defs:ReceivingAgentID	<b>mailxml_base:s12</b>				

element **StaleContentQueryRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:submittingSoftwareType</b>					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	<b>xs:string</b>	required			
	mailxml_defs:Vendor	<b>xs:string</b>	required			
	mailxml_defs:Version	<b>xs:string</b>	required			
	mailxml_defs:ApprovalDate	<b>xs:date</b>				
	mailxml_defs:ApprovalKey	<b>xs:string</b>				

element **StaleContentQueryRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:s20</b>					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				



element **StaleContentQueryRequest/ConsigneeFacility**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:consigneeFacilityType</b>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<b>mailxml_defs:CompanyName</b> <b>mailxml_defs:FacilityNumber</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityName</b> <b>mailxml_defs:FacilityType</b> <b>mailxml_defs:URL</b> <b>mailxml_defs:CommonContact</b>

element **StaleContentQueryRequest/DestinationEntry**

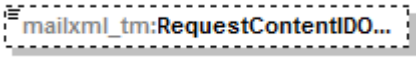
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:yesNo</b>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No

element **StaleContentQueryRequest/NumberOfDaysStale**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:ns02</b>
properties	isRef 0

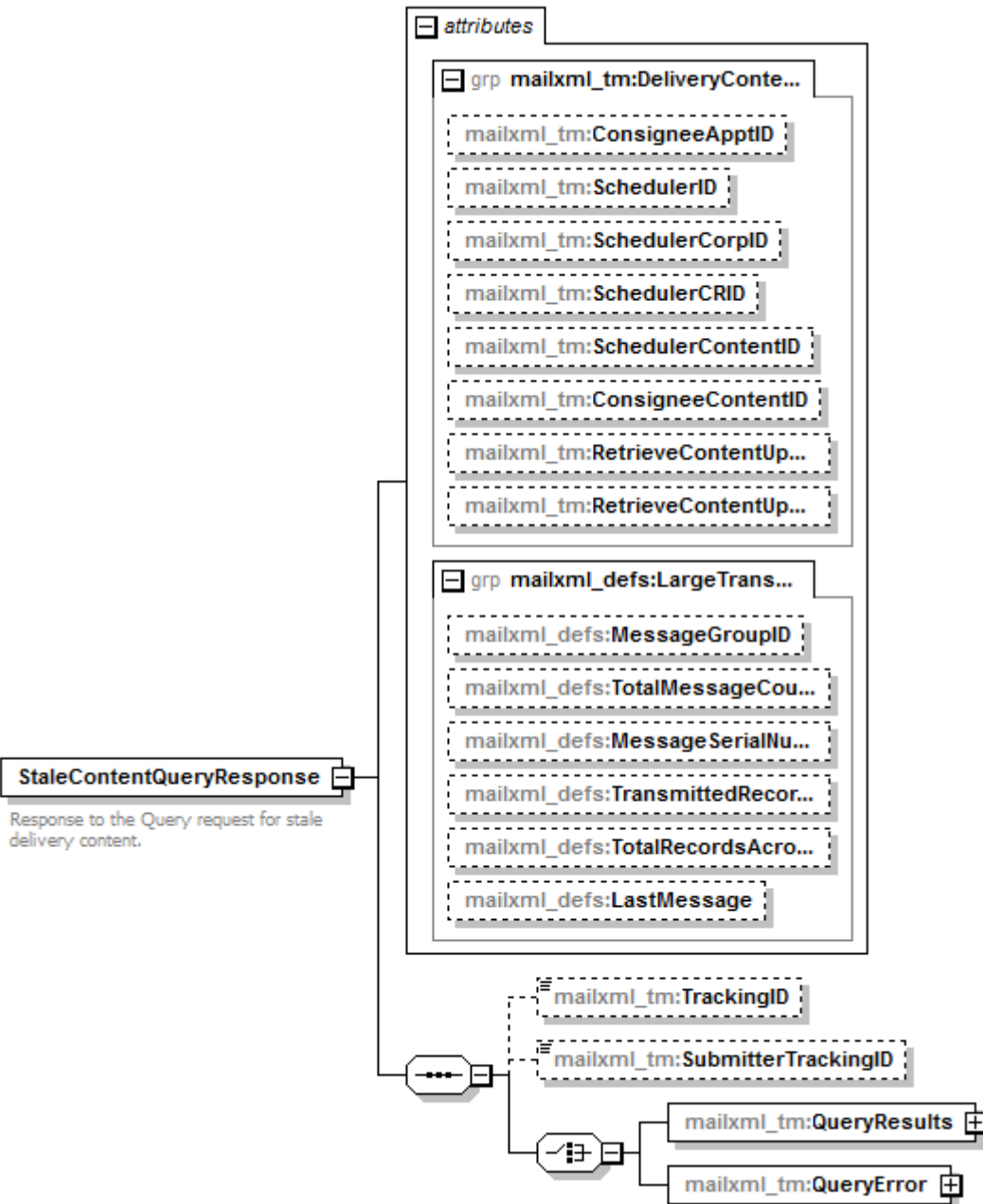
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	pattern	[0-9]{2}	

element **StaleContentQueryRequest/RequestContentIDOnly**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:yesNo</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
	default	Yes	
facets	Kind	Value	annotation
	enumeration	Yes	
	enumeration	No	

## element **StaleContentQueryResponse**

diagram



namespace [http://idealliance.org/Specs/mailxml23.0/mailxml\\_tm](http://idealliance.org/Specs/mailxml23.0/mailxml_tm)


properties content complex

children [mailxml tm:TrackingID](#) [mailxml tm:SubmitterTrackingID](#) [mailxml tm:QueryResults](#) [mailxml tm:QueryError](#)


attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ConsigneeApptID	mailxml_base:s12				
	mailxml_tm:SchedulerID	mailxml_base:s12				
	mailxml_tm:SchedulerCorpID	mailxml_base:s12				
	mailxml_tm:SchedulerCRID	mailxml_base:CRIDType				
	mailxml_tm:SchedulerContentID	mailxml_base:s12				

	mailxml_tm:ConsigneeContentID mailxml_tm:RetrieveContentUpdatedStartDate mailxml_tm:RetrieveContentUpdatedEndDate mailxml_defs:MessageGroupID mailxml_defs:TotalMessageCount mailxml_defs:MessageSerialNumber mailxml_defs:TransmittedRecordCount mailxml_defs:TotalRecordsAcrossMessages mailxml_defs>LastMessage	<b>mailxml_base:s12</b> <b>xs:date</b> <b>xs:date</b> <b>mailxml_base:s20</b> <b>xs:positiveInteger</b> <b>xs:positiveInteger</b> <b>xs:positiveInteger</b> <b>xs:positiveInteger</b> <b>xs:positiveInteger</b> <b>mailxml_base:yesNo</b>	optional optional optional optional optional optional optional optional No
annotation	documentation Response to the Query request for stale delivery content.		

#### element **StaleContentQueryResponse/TrackingID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s20</b>		
properties	isRef 0 minOcc 0 maxOcc 1 content simple		
facets	Kind Value annotation minLength 1 maxLength 20 whiteSpace preserve		

#### element **StaleContentQueryResponse/SubmitterTrackingID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s20</b>		
properties	isRef 0 minOcc 0 maxOcc 1 content simple		
facets	Kind Value annotation minLength 1 maxLength 20 whiteSpace preserve		

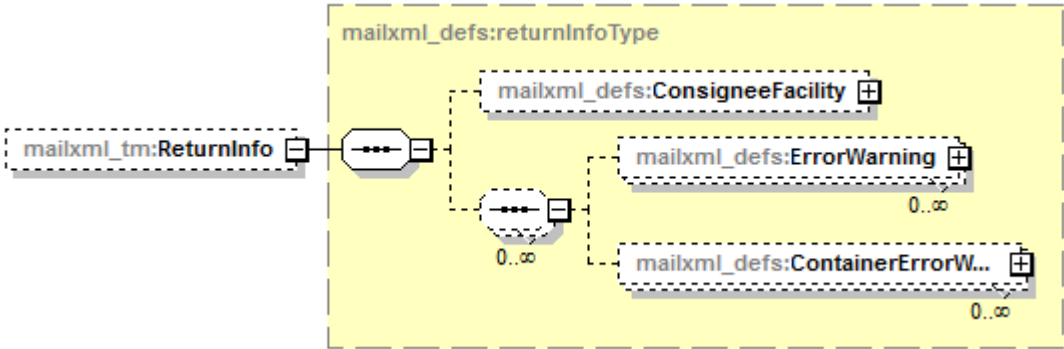
element **StaleContentQueryResponse/QueryResults**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
properties	isRef 0 content complex
children	<a href="#">mailxml_defs:LargeTransactionDividerResult</a> <a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:ReturnInfo</a> <a href="#">mailxml_tm:ContentDetailInfo</a> <a href="#">mailxml_tm:ConsigneeContentID</a>

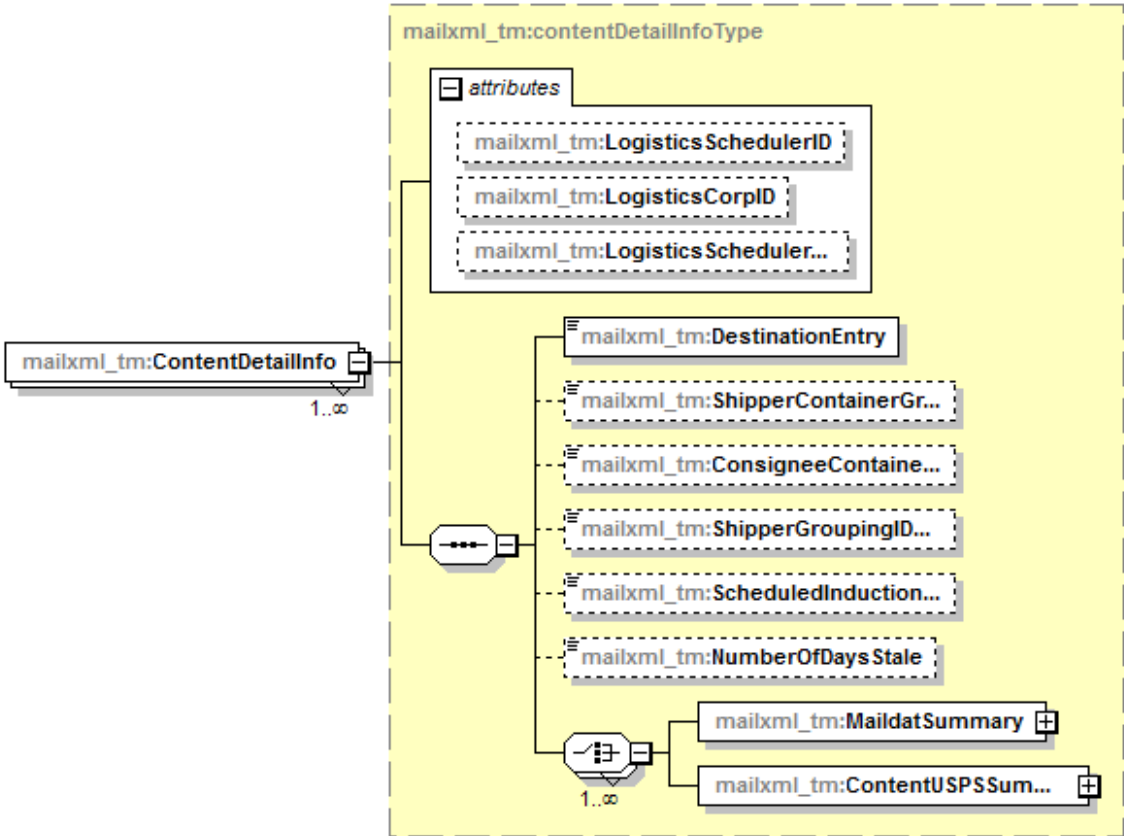
element **StaleContentQueryResponse/QueryResults/ConsigneeFacility**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:consigneeFacilityType</b>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<a href="#">mailxml_defs:CompanyName</a> <a href="#">mailxml_defs:FacilityNumber</a> <a href="#">mailxml_defs:FacilityAddress</a> <a href="#">mailxml_defs:FacilityAddress</a> <a href="#">mailxml_defs:FacilityName</a> <a href="#">mailxml_defs:FacilityType</a> <a href="#">mailxml_defs:URL</a> <a href="#">mailxml_defs:CommonContact</a>

element **StaleContentQueryResponse/QueryResults/ReturnInfo**

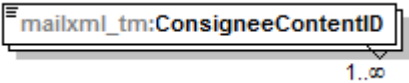
diagram	 <p>The diagram shows the structure of the <code>mailxml_tm:ReturnInfo</code> element. It is a dashed box containing a solid box labeled <code>mailxml_tm:ReturnInfo</code>. This box is connected to a dashed box labeled <code>mailxml_defs:returnInfoType</code>. Inside <code>mailxml_defs:returnInfoType</code>, there is a dashed box labeled <code>mailxml_defs:ConsigneeFacility</code> with a plus sign. Below it, there is a dashed box labeled <code>mailxml_defs:ErrorWarning</code> with a plus sign and a cardinality of <code>0..∞</code>. To the right of <code>mailxml_defs:ErrorWarning</code>, there is a dashed box labeled <code>mailxml_defs:ContainerErrorW...</code> with a plus sign and a cardinality of <code>0..∞</code>.</p>								
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>								
type	<b>mailxml_defs:returnInfoType</b>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>complex</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	complex
isRef	0								
minOcc	0								
maxOcc	1								
content	complex								
children	<b>mailxml_defs:ConsigneeFacility</b> <b>mailxml_defs:ErrorWarning</b> <b>mailxml_defs:ContainerErrorWarningBlock</b>								

element **StaleContentQueryResponse/QueryResults/ContentDetailInfo**

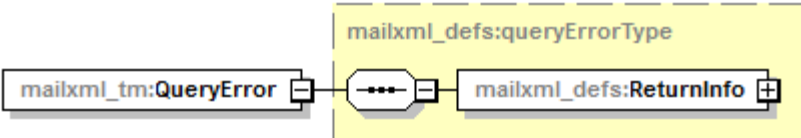
diagram	 <p>The diagram shows the structure of the <code>mailxml_tm:ContentDetailInfo</code> element. It is a dashed box containing a solid box labeled <code>mailxml_tm:ContentDetailInfo</code> with a cardinality of <code>1..∞</code>. This box is connected to a dashed box labeled <code>mailxml_tm:contentDetailInfoType</code>. Inside <code>mailxml_tm:contentDetailInfoType</code>, there is a dashed box labeled <code>attributes</code> containing three dashed boxes: <code>mailxml_tm:LogisticsSchedulerID</code>, <code>mailxml_tm:LogisticsCorplD</code>, and <code>mailxml_tm:LogisticsScheduler...</code>. Below <code>attributes</code>, there is a dashed box labeled <code>mailxml_tm:DestinationEntry</code>. Below <code>mailxml_tm:DestinationEntry</code>, there is a dashed box labeled <code>mailxml_tm:ShipperContainerGr...</code>. Below <code>mailxml_tm:ShipperContainerGr...</code>, there is a dashed box labeled <code>mailxml_tm:ConsigneeContaine...</code>. Below <code>mailxml_tm:ConsigneeContaine...</code>, there is a dashed box labeled <code>mailxml_tm:ShipperGroupingID...</code>. Below <code>mailxml_tm:ShipperGroupingID...</code>, there is a dashed box labeled <code>mailxml_tm:ScheduledInduction...</code>. Below <code>mailxml_tm:ScheduledInduction...</code>, there is a dashed box labeled <code>mailxml_tm:NumberOfDays Stale</code>. Below <code>mailxml_tm:NumberOfDays Stale</code>, there is a dashed box labeled <code>mailxml_tm:MaidatSummary</code> with a plus sign. Below <code>mailxml_tm:MaidatSummary</code>, there is a dashed box labeled <code>mailxml_tm:ContentUSPSSum...</code> with a plus sign. The cardinality for the group of elements from <code>mailxml_tm:DestinationEntry</code> to <code>mailxml_tm:MaidatSummary</code> is <code>1..∞</code>.</p>
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namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml_tm:contentDetailInfoType</a>					
properties	isRef	0				
	minOcc	1				
	maxOcc	unbounded				
	content	complex				
children	<a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:ShipperContainerGroupingID</a> <a href="#">mailxml_tm:ConsigneeContainerGroupingID</a> <a href="#">mailxml_tm:ShipperGroupingIDDescription</a> <a href="#">mailxml_tm:ScheduledInductionDate</a> <a href="#">mailxml_tm:NumberOfDaysStale</a> <a href="#">mailxml_tm:MaildatSummary</a> <a href="#">mailxml_tm:ContentUSPSSummary</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:LogisticsSchedulerID</a>	mailxml_base:s12				
	<a href="#">mailxml_tm:LogisticsCorpID</a>	mailxml_base:s12				
	<a href="#">mailxml_tm:LogisticsSchedulerCRID</a>	mailxml_base:CRIDType				

#### element **StaleContentQueryResponse/QueryResults/ConsigneeContentID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_base:s12					
properties	isRef	0				
	minOcc	1				
	maxOcc	unbounded				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	12				
	whiteSpace	preserve				

#### element **StaleContentQueryResponse/QueryError**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:queryErrorType					
properties	isRef	0				
	content	complex				
children	mailxml_defs:ReturnInfo					

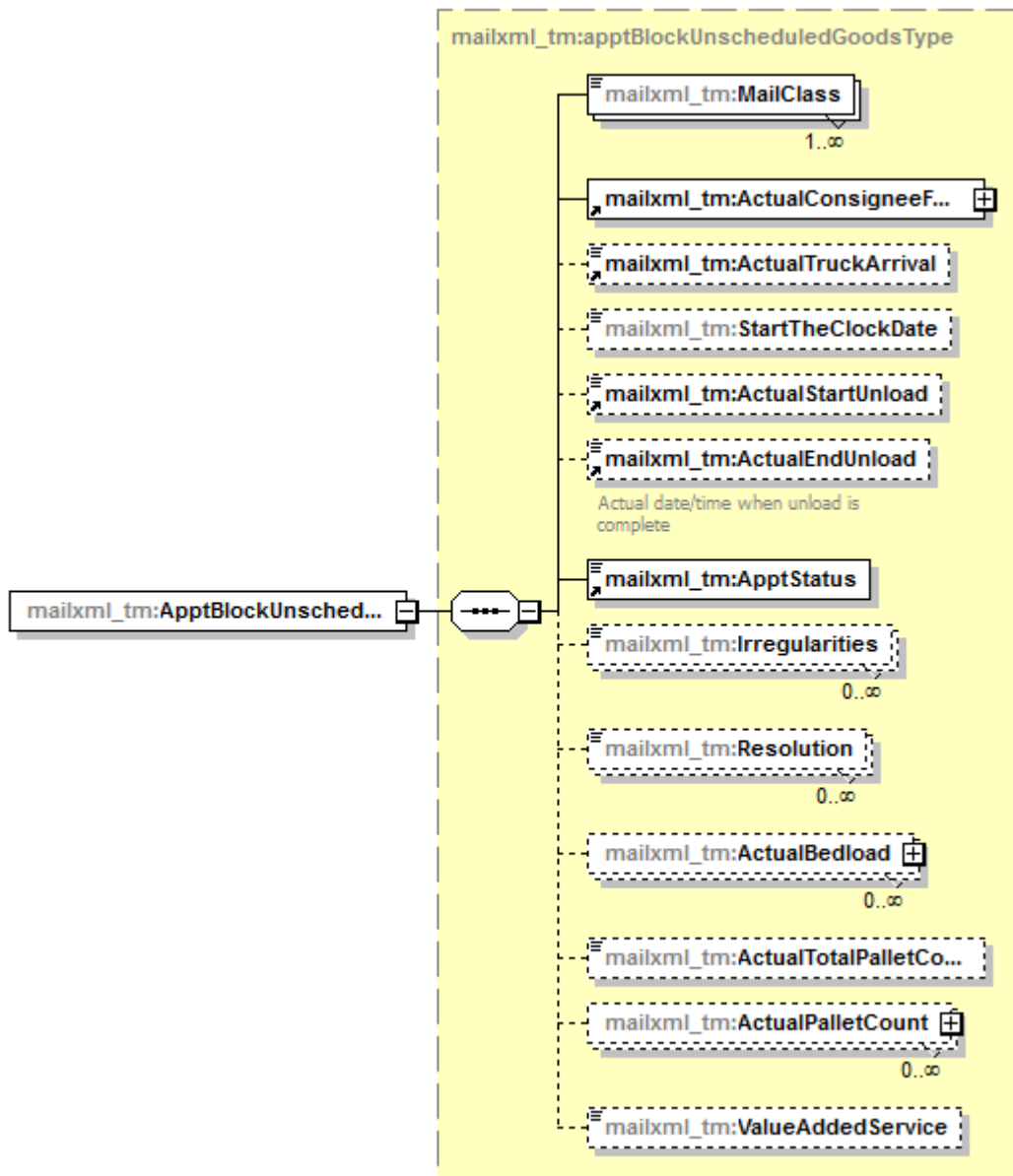
element **UnscheduledConsigneeGoodsReceipt**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	content complex					
children	<a href="#">mailxml_tm:ApptBlockUnscheduledGoodsReceipt</a> <a href="#">mailxml_tm:DetailInfo</a> <a href="#">mailxml_tm:TrailerInfo</a> <a href="#">mailxml_tm:ReturnInfo</a>					
used by	element	<a href="#">AllApptCloseoutResponse/AllDeliveryApptCloseoutAccept</a> <a href="#">allDeliveryApptCloseoutAcceptType</a>				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ConsigneeApptID	mailxml_base:s12	required			
	mailxml_tm:SchedulerID	mailxml_base:s12				
	mailxml_tm:SchedulerCorpID	mailxml_base:s12				
	mailxml_tm:SchedulerCRID	mailxml_base:CRIDType				
	mailxml_tm:ApptType	mailxml_base:apptTypeType	optional			
annotation	documentation A report or message indicating delivery closeout status for an unscheduled delivery.					



element **UnscheduledConsigneeGoodsReceipt/ApptBlockUnscheduledGoodsReceipt**

diagram



namespace [http://idealliance.org/Specs/mailxml23.0/mailxml\\_tm](http://idealliance.org/Specs/mailxml23.0/mailxml_tm)

type [mailxml\\_tm:apptBlockUnscheduledGoodsType](#)

properties  
isRef 0  
content complex

children  
[mailxml\\_tm:MailClass](#) [mailxml\\_tm:ActualConsigneeFacility](#) [mailxml\\_tm:ActualTruckArrival](#) [mailxml\\_tm:StartTheClockDate](#) [mailxml\\_tm:ActualStartUnload](#) [mailxml\\_tm:ActualEndUnload](#) [mailxml\\_tm:ApptStatus](#) [mailxml\\_tm:Irregularities](#) [mailxml\\_tm:Resolution](#) [mailxml\\_tm:ActualBedload](#) [mailxml\\_tm:ActualTotalPalletCount](#) [mailxml\\_tm:ActualPalletCount](#) [mailxml\\_tm:ValueAddedService](#)

element **UnscheduledConsigneeGoodsReceipt/DetailInfo**

diagram									
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>								
type	<a href="#">mailxml_tm:detailInfoType</a>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>unbounded</td></tr> <tr><td>content</td><td>complex</td></tr> </table>	isRef	0	minOcc	0	maxOcc	unbounded	content	complex
isRef	0								
minOcc	0								
maxOcc	unbounded								
content	complex								
children	<a href="#">mailxml_tm:ShipperContainerGroupingID</a> <a href="#">mailxml_tm:ConsigneeContainerGroupingID</a> <a href="#">mailxml_tm:StartTheClockDate</a> <a href="#">mailxml_tm:ShipperGroupingIDDescription</a> <a href="#">mailxml_tm:MaidatSummary</a> <a href="#">mailxml_tm:USPSSummary</a> <a href="#">mailxml_tm:ConsigneeContentID</a>								

element **UnscheduledConsigneeGoodsReceipt/TrailerInfo**

diagram									
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>								
type	<a href="#">mailxml_tm:trailerInfoType</a>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>complex</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	complex
isRef	0								
minOcc	0								
maxOcc	1								
content	complex								
children	<a href="#">mailxml_tm:Trailer</a> <a href="#">mailxml_tm:Carrier</a> <a href="#">mailxml_tm:BillOfLadingNumber</a>								

element **UnscheduledConsigneeGoodsReceipt/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_defs:returnInfoType
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	mailxml_defs:ConsigneeFacility mailxml_defs:ErrorWarning mailxml_defs:ContainerErrorWarningBlock

element **UnscheduledConsigneeGoodsReceiptDelivery**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
properties	content complex
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_defs:DataRecipient</a> <a href="#">mailxml_tm:UserLicenseCode</a> <a href="#">mailxml_tm:MaidatJobID</a> <a href="#">mailxml_tm:CustomerGroupID</a> <a href="#">mailxml_tm:MailingGroupID</a> <a href="#">mailxml_tm:PushMessageID</a> <a href="#">mailxml_tm:ApptBlockUnscheduledGoodsReceipt</a> <a href="#">mailxml_tm:DetailInfo</a> <a href="#">mailxml_tm:TrailerInfo</a>

annotation	documentation Delivery by the USPS of an unscheduled consignee goods receipt.
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element **UnscheduledConsigneeGoodsReceiptDelivery/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:participantIDType</b>					
properties	isRef	0	content	complex		
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MailerID6	<b>mailxml_base:mailerID6Type</b>				
	mailxml_defs:MailerID9	<b>mailxml_base:mailerID9Type</b>				
	mailxml_defs:CRID	<b>mailxml_base:CRIDType</b>				
	mailxml_defs:SchedulerID	<b>mailxml_base:s12</b>				
	mailxml_defs:MaildatUserLicense	<b>mailxml_base:userLicenseCodeType</b>				
	mailxml_defs:ShippingAgentID	<b>mailxml_base:s12</b>				
	mailxml_defs:ReceivingAgentID	<b>mailxml_base:s12</b>				

element **UnscheduledConsigneeGoodsReceiptDelivery/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:submittingSoftwareType</b>					
properties	isRef	0	content	complex		
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	<b>xs:string</b>	required			
	mailxml_defs:Vendor	<b>xs:string</b>	required			
	mailxml_defs:Version	<b>xs:string</b>	required			
	mailxml_defs:ApprovalDate	<b>xs:date</b>				
	mailxml_defs:ApprovalKey	<b>xs:string</b>				

element **UnscheduledConsigneeGoodsReceiptDelivery/UserLicenseCode**


element	mailxml_tm:UserLicenseCode		
diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:userLicenseCodeType		
properties	isRef	0	content simple
facets	Kind	Value	annotation
	minLength	1	
	maxLength	4	
	whiteSpace	preserve	

element **UnscheduledConsigneeGoodsReceiptDelivery/MaildatJobID**


diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:jobIDType</b>					
properties	isRef	0	content	simple		

facets	Kind	Value	annotation
	minLength	1	
	maxLength	8	
	whiteSpace	preserve	

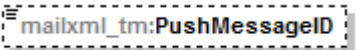
element **UnscheduledConsigneeGoodsReceiptDelivery/CustomerGroupID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s25</b>		
properties	isRef	0	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	25	
	whiteSpace	preserve	

element **UnscheduledConsigneeGoodsReceiptDelivery/MailingGroupID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>xs:nonNegativeInteger</b>		
properties	isRef	0	
	content	simple	

element **UnscheduledConsigneeGoodsReceiptDelivery/PushMessageID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s25</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	25	
	whiteSpace	preserve	

element **UnscheduledConsigneeGoodsReceiptDelivery/ApptBlockUnscheduledGoodsReceipt**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_tm:ApptBlockUnsched...</code> element. It is a container element that contains a sequence of <code>mailxml_tm:apptBlockUnscheduledGoodsType</code> elements. The container is represented by a dashed line with a circle and a plus sign. The container type is <code>mailxml_tm:apptBlockUnscheduledGoodsType</code>. The elements contained within the container are:</p> <ul style="list-style-type: none"> <li><code>mailxml_tm:MailClass</code> (1..∞)</li> <li><code>mailxml_tm:ActualConsigneeF...</code> (0..∞)</li> <li><code>mailxml_tm:ActualTruckArrival</code> (0..∞)</li> <li><code>mailxml_tm:StartTheClockDate</code> (0..∞)</li> <li><code>mailxml_tm:ActualStartUnload</code> (0..∞)</li> <li><code>mailxml_tm:ActualEndUnload</code> (0..∞)</li> <li><code>mailxml_tm:ApptStatus</code> (0..∞)</li> <li><code>mailxml_tm:Irregularities</code> (0..∞)</li> <li><code>mailxml_tm:Resolution</code> (0..∞)</li> <li><code>mailxml_tm:ActualBedload</code> (0..∞)</li> <li><code>mailxml_tm:ActualTotalPalletCo...</code> (0..∞)</li> <li><code>mailxml_tm:ActualPalletCount</code> (0..∞)</li> <li><code>mailxml_tm:ValueAddedService</code> (0..∞)</li> </ul>				
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>				
type	<a href="#">mailxml_tm:apptBlockUnscheduledGoodsType</a>				
properties	<table> <tr> <td>isRef</td> <td>0</td> </tr> <tr> <td>content</td> <td>complex</td> </tr> </table>	isRef	0	content	complex
isRef	0				
content	complex				
children	<a href="#">mailxml_tm:MailClass</a> <a href="#">mailxml_tm:ActualConsigneeFacility</a> <a href="#">mailxml_tm:ActualTruckArrival</a> <a href="#">mailxml_tm:StartTheClockDate</a> <a href="#">mailxml_tm:ActualStartUnload</a> <a href="#">mailxml_tm:ActualEndUnload</a> <a href="#">mailxml_tm:ApptStatus</a> <a href="#">mailxml_tm:Irregularities</a> <a href="#">mailxml_tm:Resolution</a> <a href="#">mailxml_tm:ActualBedload</a> <a href="#">mailxml_tm:ActualTotalPalletCount</a> <a href="#">mailxml_tm:ActualPalletCount</a> <a href="#">mailxml_tm:ValueAddedService</a>				

element **UnscheduledConsigneeGoodsReceiptDelivery/DetailInfo**

diagram									
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>								
type	<a href="#">mailxml_tm:detailInfoType</a>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>unbounded</td></tr> <tr><td>content</td><td>complex</td></tr> </table>	isRef	0	minOcc	0	maxOcc	unbounded	content	complex
isRef	0								
minOcc	0								
maxOcc	unbounded								
content	complex								
children	<a href="#">mailxml_tm:ShipperContainerGroupingID</a> <a href="#">mailxml_tm:ConsigneeContainerGroupingID</a> <a href="#">mailxml_tm:StartTheClockDate</a> <a href="#">mailxml_tm:ShipperGroupingIDDescription</a> <a href="#">mailxml_tm:MaildatSummary</a> <a href="#">mailxml_tm:USPSSummary</a> <a href="#">mailxml_tm:ConsigneeContentID</a>								

element **UnscheduledConsigneeGoodsReceiptDelivery/TrailerInfo**

diagram									
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>								
type	<a href="#">mailxml_tm:trailerInfoType</a>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>complex</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	complex
isRef	0								
minOcc	0								
maxOcc	1								
content	complex								
children	<a href="#">mailxml_tm:Trailer</a> <a href="#">mailxml_tm:Carrier</a> <a href="#">mailxml_tm:BillOfLadingNumber</a>								



## element **UnscheduledConsigneeGoodsReceiptNotification**

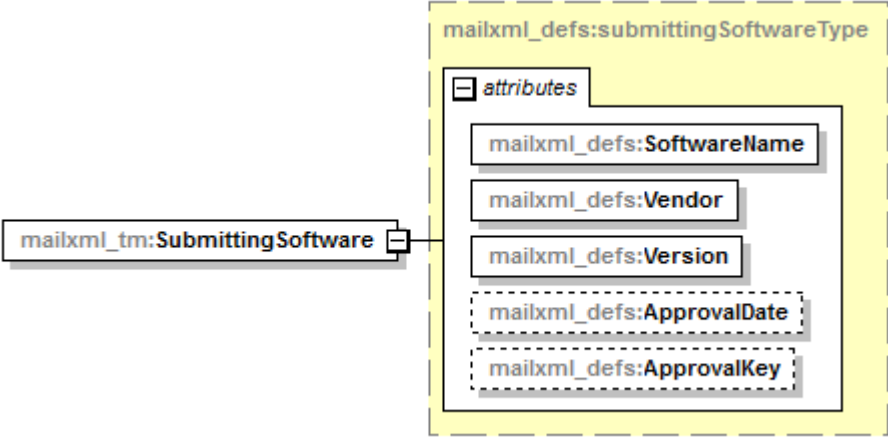
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
properties	content complex
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:CRID</a> <a href="#">mailxml_tm:PushMessageID</a> <a href="#">mailxml_tm:UserLicenseCode</a> <a href="#">mailxml_tm:MaildatJobID</a> <a href="#">mailxml_tm:CustomerGroupID</a> <a href="#">mailxml_tm:MailingGroupID</a> <a href="#">mailxml_tm:NotificationDate</a>
annotation	documentation Notification by USPS that an unscheduled consignee goods receipt is ready for pickup.

## element **UnscheduledConsigneeGoodsReceiptNotification/SubmittingParty**


diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:participantIDType</b>
properties	isRef 0 content complex

attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MailerID6	<b>mailxml_base:mailerID6Type</b>				
	mailxml_defs:MailerID9	<b>mailxml_base:mailerID9Type</b>				
	mailxml_defs:CRID	<b>mailxml_base:CRIDType</b>				
	mailxml_defs:SchedulerID	<b>mailxml_base:s12</b>				
	mailxml_defs:MaildatUserLicense	<b>mailxml_base:userLicenseCodeType</b>				
	mailxml_defs:ShippingAgentID	<b>mailxml_base:s12</b>				
	mailxml_defs:ReceivingAgentID	<b>mailxml_base:s12</b>				

#### element **UnscheduledConsigneeGoodsReceiptNotification/SubmittingSoftware**

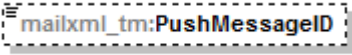
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:submittingSoftwareType</b>					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	<b>xs:string</b>	required			
	mailxml_defs:Vendor	<b>xs:string</b>	required			
	mailxml_defs:Version	<b>xs:string</b>	required			
	mailxml_defs:ApprovalDate	<b>xs:date</b>				
	mailxml_defs:ApprovalKey	<b>xs:string</b>				

#### element **UnscheduledConsigneeGoodsReceiptNotification/CRID**

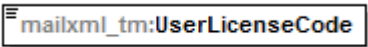
diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:CRIDType</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	

	maxLength 15 pattern ([0-9])*
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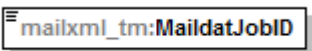
element **UnscheduledConsigneeGoodsReceiptNotification/PushMessageID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s25</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation minLength 1 maxLength 25 whiteSpace preserve


element **UnscheduledConsigneeGoodsReceiptNotification/UserLicenseCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:userLicenseCodeType</b>
properties	isRef 0 content simple
facets	Kind Value annotation minLength 1 maxLength 4 whiteSpace preserve


element **UnscheduledConsigneeGoodsReceiptNotification/MaildatJobID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:jobIDType</b>
properties	isRef 0 content simple
facets	Kind Value annotation minLength 1 maxLength 8 whiteSpace preserve

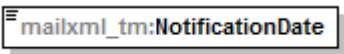
element **UnscheduledConsigneeGoodsReceiptNotification/CustomerGroupID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s25</b>		
properties	isRef	0	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	25	
	whiteSpace	preserve	

element **UnscheduledConsigneeGoodsReceiptNotification/MailingGroupID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>xs:nonNegativeInteger</b>		
properties	isRef	0	
	content	simple	

element **UnscheduledConsigneeGoodsReceiptNotification/NotificationDate**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>xs:date</b>		
properties	isRef	0	
	content	simple	

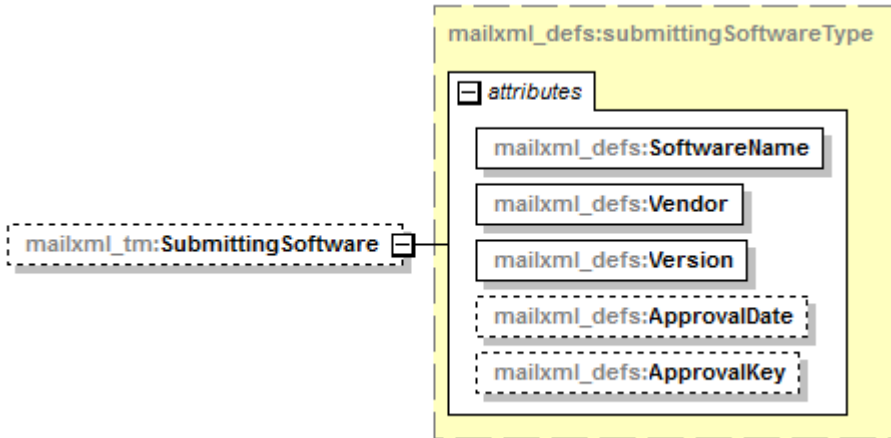
# element **USPSDeliveryContentUpdatedDelivery**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	content complex					
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_defs:DataRecipient</a> <a href="#">mailxml_tm:PushMessageID</a> <a href="#">mailxml_tm:DeliveryContentUpdated</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MessageGroupID	mailxml_base:s20	optional			
	mailxml_defs:TotalMessageCount	xs:positiveInteger	optional			
	mailxml_defs:MessageSerialNumber	xs:positiveInteger	optional			
	mailxml_defs:TransmittedRecordCount	xs:positiveInteger	optional			
	mailxml_defs:TotalRecordsAcrossMessages	xs:positiveInteger	optional			
	mailxml_defs:LastMessage	mailxml_base:yesNo	optional	No		
annotation	documentation Delivery of content update information by USPS.					

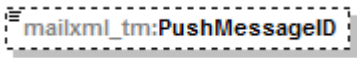
element **USPSDeliveryContentUpdatedDelivery/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:participantIDType</b>					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MailerID6	<b>mailxml_base:mailerID6Type</b>				
	mailxml_defs:MailerID9	<b>mailxml_base:mailerID9Type</b>				
	mailxml_defs:CRID	<b>mailxml_base:CRIDType</b>				
	mailxml_defs:SchedulerID	<b>mailxml_base:s12</b>				
	mailxml_defs:MaildatUserLicense	<b>mailxml_base:userLicenseCodeType</b>				
	mailxml_defs:ShippingAgentID	<b>mailxml_base:s12</b>				
	mailxml_defs:ReceivingAgentID	<b>mailxml_base:s12</b>				

element **USPSDeliveryContentUpdatedDelivery/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:submittingSoftwareType					
properties	isRef 0 minOcc 0 maxOcc 1 content complex					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

element **USPSDeliveryContentUpdatedDelivery/PushMessageID**

diagram	 <p>The diagram shows a dashed box containing the text <code>mailxml_tm:PushMessageID</code> with a small square icon to its left.</p>					
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:s25</b>					
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>					
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	25				
	whiteSpace	preserve				

element **USPSDeliveryContentUpdatedDelivery/DeliveryContentUpdated**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml_tm:deliveryContentUpdatedType</a>					
properties	<div>isRef 0</div> <div>minOcc 1</div> <div>maxOcc unbounded</div> <div>content complex</div>					
children	<a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:ContentDetailInfoUpdate</a> <a href="#">mailxml_tm:ContentCancelled</a> <a href="#">mailxml_tm:ContentCancelInfo</a> <a href="#">mailxml_tm:ReturnInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ConsigneeApptID	mailxml_base:s12				
	mailxml_tm:SchedulerID	mailxml_base:s12				
	mailxml_tm:SchedulerCorplD	mailxml_base:s12				
	mailxml_tm:SchedulerCRID	mailxml_base:CRIDType				
	mailxml_tm:FullContentReplacement	mailxml_base:yesNo		No		



## element USPSDeliveryContentUpdatedNotification

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
properties	content complex
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_defs:DataRecipient</a> <a href="#">mailxml_tm:PushMessageID</a> <a href="#">mailxml_tm:NotificationDate</a> <a href="#">mailxml_tm:NotificationSummary</a>
annotation	documentation Notification from USPS to Mailer/Preparer/Condolidator that mailing content has been changed.

## element USPSDeliveryContentUpdatedNotification/SubmittingParty

diagram	<pre>graph LR     subgraph SubmittingParty [mailxml_tm:SubmittingParty]         direction TB         MailerID6[mailxml_defs:MailerID6]         MailerID9[mailxml_defs:MailerID9]         CRID[mailxml_defs:CRID]         SchedulerID[mailxml_defs:SchedulerID]         MaildatUserLicense[mailxml_defs:MaildatUserLicense]         ShippingAgentID[mailxml_defs:ShippingAgentID]         ReceivingAgentID[mailxml_defs:ReceivingAgentID]     end</pre>					
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:participantIDType					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				

mailxml_defs:MailerID9	mailxml_base:mailerID9Type
mailxml_defs:CRID	mailxml_base:CRIDType
mailxml_defs:SchedulerID	mailxml_base:s12
mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType
mailxml_defs:ShippingAgentID	mailxml_base:s12
mailxml_defs:ReceivingAgentID	mailxml_base:s12

element **USPSDeliveryContentUpdatedNotification/SubmittingSoftware**


diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:submittingSoftwareType					
properties	isRef 0 minOcc 0 maxOcc 1 content complex					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

element **USPSDeliveryContentUpdatedNotification/PushMessageID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_base:s25					
properties	isRef 0 minOcc 0 maxOcc 1 content simple					
facets	Kind	Value	annotation			
	minLength	1				

	maxLength 25
	whiteSpace preserve

element **USPSDeliveryContentUpdatedNotification/NotificationDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:date</b>
properties	isRef 0 content simple

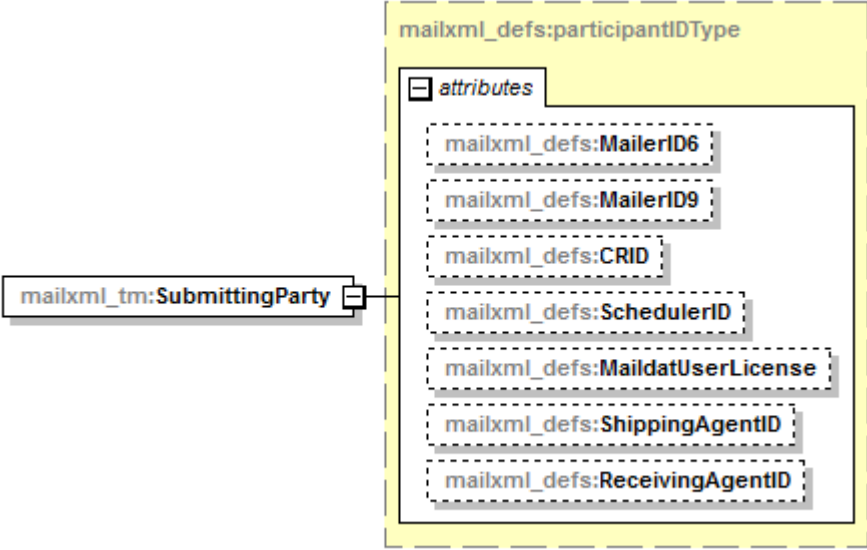
element **USPSDeliveryContentUpdatedNotification/NotificationSummary**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	isRef 0 minOcc 1 maxOcc unbounded content complex					
attributes	Name mailxml_tm:ConsigneeApptID mailxml_tm:SchedulerID mailxml_tm:SchedulerCorplD mailxml_tm:SchedulerCRID mailxml_tm:SchedulerContentID mailxml_tm:ConsigneeContentID mailxml_tm:DestinationEntry	Type <b>mailxml_base:s12</b> <b>mailxml_base:s12</b> <b>mailxml_base:s12</b> <b>mailxml_base:CRIDType</b> <b>mailxml_base:s12</b> <b>mailxml_base:s12</b> <b>mailxml_base:yesNo</b>	Use	Default	Fixed	annotation

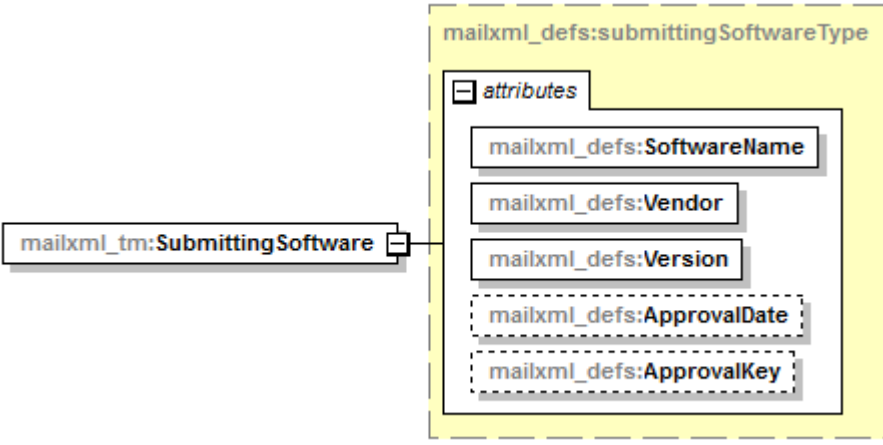
element **USPSDeliveryContentUpdatedQueryRequest**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	content complex					
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:USPSDeliveryContentUpdatedQueryParameters</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25				
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType				
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				
annotation	documentation Query request for updated content from USPS					

element **USPSDeliveryContentUpdatedQueryRequest/SubmittingParty**

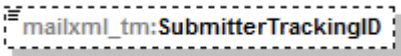
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:participantIDType</b>					
properties	isRef	0	content	complex		
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MailerID6	<b>mailxml_base:mailerID6Type</b>				
	mailxml_defs:MailerID9	<b>mailxml_base:mailerID9Type</b>				
	mailxml_defs:CRID	<b>mailxml_base:CRIDType</b>				
	mailxml_defs:SchedulerID	<b>mailxml_base:s12</b>				
	mailxml_defs:MaildatUserLicense	<b>mailxml_base:userLicenseCodeType</b>				
	mailxml_defs:ShippingAgentID	<b>mailxml_base:s12</b>				
	mailxml_defs:ReceivingAgentID	<b>mailxml_base:s12</b>				

element **USPSDeliveryContentUpdatedQueryRequest/SubmittingSoftware**


diagram						
---------	--	--	--	--	--	--

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:submittingSoftwareType</b>					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	<b>xs:string</b>	required			
	mailxml_defs:Vendor	<b>xs:string</b>	required			
	mailxml_defs:Version	<b>xs:string</b>	required			
	mailxml_defs:ApprovalDate	<b>xs:date</b>				
	mailxml_defs:ApprovalKey	<b>xs:string</b>				

#### element **USPSDeliveryContentUpdatedQueryRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:s20</b>					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				

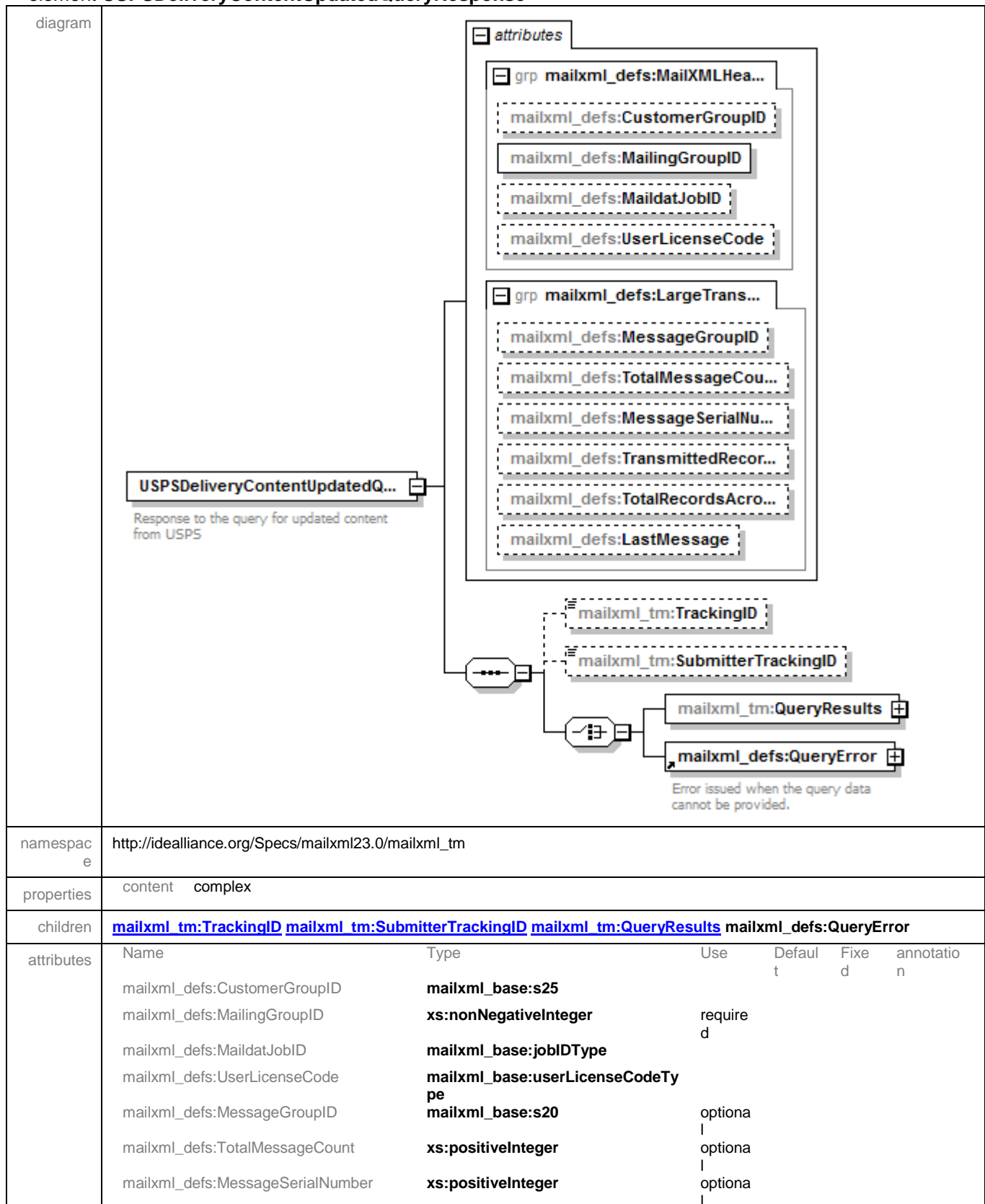
#### element **USPSDeliveryContentUpdatedQueryRequest/DestinationEntry**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:yesNo</b>					
properties	isRef	0				
	content	simple				
facets	Kind	Value	annotation			
	enumeration	Yes				
	enumeration	No				

element **USPSDeliveryContentUpdatedQueryRequest/USPSDeliveryContentUpdatedQueryParameters**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	<div>isRef 0</div> <div>minOcc 1</div> <div>maxOcc unbounded</div> <div>content complex</div>					
attributes	<div>Name</div> <div>mailxml_tm:ConsigneeApptID</div> <div>mailxml_tm:SchedulerID</div> <div>mailxml_tm:SchedulerCorplD</div> <div>mailxml_tm:SchedulerCRID</div> <div>mailxml_tm:SchedulerContentID</div> <div>mailxml_tm:ConsigneeContentID</div> <div>mailxml_tm:RetrieveContentUpdatedStartDate</div> <div>mailxml_tm:RetrieveContentUpdatedEndDate</div>	<div>Type</div> <div><b>mailxml_base:s12</b></div> <div><b>mailxml_base:s12</b></div> <div><b>mailxml_base:s12</b></div> <div><b>mailxml_base:CRIDType</b></div> <div><b>mailxml_base:s12</b></div> <div><b>mailxml_base:s12</b></div> <div><b>xs:date</b></div> <div><b>xs:date</b></div>	Use	Default	Fixed	annotation


# element **USPSDeliveryContentUpdatedQueryResponse**



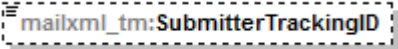


	mailxml_defs:TransmittedRecordCount <b>xs:positiveInteger</b> mailxml_defs:TotalRecordsAcrossMessages <b>xs:positiveInteger</b> mailxml_defs:LastMessage <b>mailxml_base:yesNo</b>	optiona   optiona   optiona      No 
annotation	documentation Response to the query for updated content from USPS	

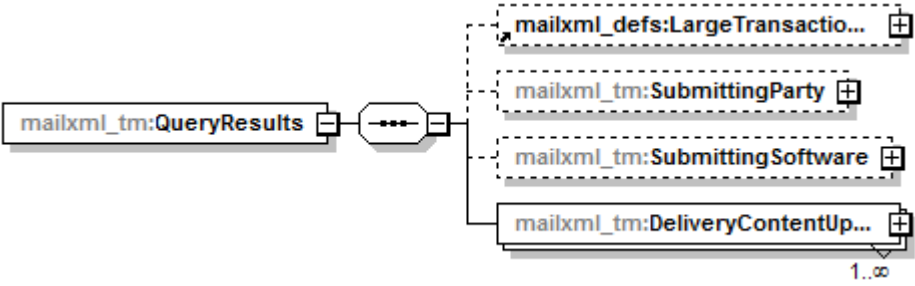
#### element **USPSDeliveryContentUpdatedQueryResponse/TrackingID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s20</b>		
properties	isRef      0 minOcc      0 maxOcc      1 content      simple		
facets	Kind	Value	annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

#### element **USPSDeliveryContentUpdatedQueryResponse/SubmitterTrackingID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s20</b>		
properties	isRef      0 minOcc      0 maxOcc      1 content      simple		
facets	Kind	Value	annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

#### element **USPSDeliveryContentUpdatedQueryResponse/QueryResults**

diagram			
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namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
properties	isRef 0 content complex
children	<a href="#">mailxml_defs:LargeTransactionDividerResult</a> <a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:DeliveryContentUpdated</a>

element **USPSDeliveryContentUpdatedQueryResponse/QueryResults/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:participantIDType</b>					
properties	isRef 0 minOcc 0 maxOcc 1 content complex					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MailerID6	<b>mailxml_base:mailerID6Type</b>				
	mailxml_defs:MailerID9	<b>mailxml_base:mailerID9Type</b>				
	mailxml_defs:CRID	<b>mailxml_base:CRIDType</b>				
	mailxml_defs:SchedulerID	<b>mailxml_base:s12</b>				
	mailxml_defs:MaildatUserLicense	<b>mailxml_base:userLicenseCodeType</b>				
	mailxml_defs:ShippingAgentID	<b>mailxml_base:s12</b>				
	mailxml_defs:ReceivingAgentID	<b>mailxml_base:s12</b>				

element **USPSDeliveryContentUpdatedQueryResponse/QueryResults/SubmittingSoftware**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_tm:SubmittingSoftware</code> element. It is a complex type defined by <code>mailxml_defs:submittingSoftwareType</code>. The element contains five attributes: <code>mailxml_defs:SoftwareName</code>, <code>mailxml_defs:Vendor</code>, <code>mailxml_defs:Version</code>, <code>mailxml_defs:ApprovalDate</code>, and <code>mailxml_defs:ApprovalKey</code>. The attributes are shown in a hierarchical view, with the first three being required and the last two being optional.</p>																																									
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>																																									
type	<b>mailxml_defs:submittingSoftwareType</b>																																									
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>minOcc</td><td>0</td></tr><tr><td>maxOcc</td><td>1</td></tr><tr><td>content</td><td>complex</td></tr></table>						isRef	0	minOcc	0	maxOcc	1	content	complex																												
isRef	0																																									
minOcc	0																																									
maxOcc	1																																									
content	complex																																									
attributes	<table><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>annotation</th></tr><tr><td>mailxml_defs:SoftwareName</td><td><b>xs:string</b></td><td>required</td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:Vendor</td><td><b>xs:string</b></td><td>required</td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:Version</td><td><b>xs:string</b></td><td>required</td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:ApprovalDate</td><td><b>xs:date</b></td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:ApprovalKey</td><td><b>xs:string</b></td><td></td><td></td><td></td><td></td></tr></table>	Name	Type	Use	Default	Fixed	annotation	mailxml_defs:SoftwareName	<b>xs:string</b>	required				mailxml_defs:Vendor	<b>xs:string</b>	required				mailxml_defs:Version	<b>xs:string</b>	required				mailxml_defs:ApprovalDate	<b>xs:date</b>					mailxml_defs:ApprovalKey	<b>xs:string</b>									
Name	Type	Use	Default	Fixed	annotation																																					
mailxml_defs:SoftwareName	<b>xs:string</b>	required																																								
mailxml_defs:Vendor	<b>xs:string</b>	required																																								
mailxml_defs:Version	<b>xs:string</b>	required																																								
mailxml_defs:ApprovalDate	<b>xs:date</b>																																									
mailxml_defs:ApprovalKey	<b>xs:string</b>																																									

element **USPSDeliveryContentUpdatedQueryResponse/QueryResults/DeliveryContentUpdated**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml_tm:deliveryContentUpdatedType</a>					
properties	isRef 0 minOcc 1 maxOcc unbounded content complex					
children	<a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:ContentDetailInfoUpdate</a> <a href="#">mailxml_tm:ContentCancelled</a> <a href="#">mailxml_tm:ContentCancelInfo</a> <a href="#">mailxml_tm:ReturnInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ConsigneeApptID	mailxml_base:s12				
	mailxml_tm:SchedulerID	mailxml_base:s12				
	mailxml_tm:SchedulerCorplD	mailxml_base:s12				
	mailxml_tm:SchedulerCRID	mailxml_base:CRIDType				
	mailxml_tm:FullContentReplacement	mailxml_base:yesNo		No		

complexType **actualBedloadType**

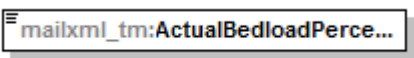
diagram						
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namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml_tm:ActualBedloadPercent</a> <a href="#">mailxml_tm:ActualBedloadCount</a>					
used by	elements	<a href="#">apptBlockGoodsType/ActualBedload</a> <a href="#">apptBlockUnscheduledGoodsType/ActualBedload</a>				
attributes	Name <a href="#">mailxml_tm:HandlingUnit</a>	Type <b>mailxml_base:palletHandlingUnitType</b>	Use required	Default	Fixed	annotation

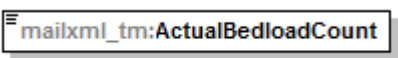
#### attribute **actualBedloadType/@HandlingUnit**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:palletHandlingUnitType		
properties	isRef	0	
	use	required	
facets	Kind	Value	annotation
	enumeration	Airbox	
	enumeration	Sacks	
	enumeration	Bundles	
	enumeration	MixedLengthTrays	
	enumeration	1ft Tray	
	enumeration	2ft Tray	
	enumeration	EMM Tray	
	enumeration	Flat Tub	
	enumeration	Parcels	

#### element **actualBedloadType/ActualBedloadPercent**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>xs:nonNegativeInteger</b>					
properties	isRef	0	content	simple		

#### element **actualBedloadType/ActualBedloadCount**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>xs:nonNegativeInteger</b>					
properties	isRef	0	content	simple		

## complexType **actualPalletType**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml_tm:ActualPalletCount</a>					
used by	elements	<a href="#">apptBlockGoodsType/ActualPalletCount</a> <a href="#">apptBlockUnscheduledGoodsType/ActualPalletCount</a>				
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:HandlingUnit</a>	mailxml_base:palletHandlingUnitType	required			

## attribute **actualPalletType/@HandlingUnit**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:palletHandlingUnitType		
properties	isRef	0	
	use	required	
facets	Kind	Value	annotation
	enumeration	Airbox	
	enumeration	Sacks	
	enumeration	Bundles	
	enumeration	MixedLengthTrays	
	enumeration	1ft Tray	
	enumeration	2ft Tray	
	enumeration	EMM Tray	
	enumeration	Flat Tub	
	enumeration	Parcels	

## element **actualPalletType/ActualPalletCount**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	xs:nonNegativeInteger					
properties	isRef	0	content	simple		

## complexType allDeliveryApptCloseoutAcceptType

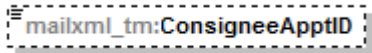
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml_tm:ConsigneeGoodsReceipt</a> <a href="#">mailxml_tm:UnscheduledConsigneeGoodsReceipt</a>					
used by	element <a href="#">AllApptCloseoutDelivery/FullServiceAllApptCloseoutAccept</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:CloseoutResponseID	mailxml_base:s12	optional			
	mailxml_tm:CreatorSchedulerCorpID	mailxml_base:s12	optional			
	mailxml_tm:CreatorSchedulerID	mailxml_base:s12	optional			
	mailxml_tm:CreatorSchedulerCRID	mailxml_base:CRIDType	optional			
annotation	documentation Response indicating that all delivery appointments have been closed.					

## complexType AppointmentInfoType

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					

children	<a href="#">mailxml_tm:ConsigneeApptID</a> <a href="#">mailxml_tm:AppointmentDate</a> <a href="#">mailxml_tm:ApptType</a> <a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:SchedulerID</a> <a href="#">mailxml_tm:SchedulerCRID</a>
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element **AppointmentInfoType/ConsigneeApptID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:s12		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

element **AppointmentInfoType/AppointmentDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:dateTime</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple

element **AppointmentInfoType/ApptType**

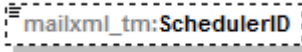
diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:apptTypeType		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	enumeration	Pallet	
	enumeration	DropAndPick	
	enumeration	Speedline	
	enumeration	Bedload	



element **AppointmentInfoType/ConsigneeFacility**

diagram									
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm								
type	<b>mailxml_defs:ConsigneeFacilityType</b>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>complex</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	complex
isRef	0								
minOcc	0								
maxOcc	1								
content	complex								
children	<b>mailxml_defs:CompanyName</b> <b>mailxml_defs:FacilityNumber</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityName</b> <b>mailxml_defs:FacilityType</b> <b>mailxml_defs:URL</b> <b>mailxml_defs:CommonContact</b>								

element **AppointmentInfoType/SchedulerID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm												
type	<b>mailxml_base:s12</b>												
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>minOcc</td><td>0</td></tr><tr><td>maxOcc</td><td>1</td></tr><tr><td>content</td><td>simple</td></tr></table>	isRef	0	minOcc	0	maxOcc	1	content	simple				
isRef	0												
minOcc	0												
maxOcc	1												
content	simple												
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>12</td><td></td></tr><tr><td>whiteSpace</td><td>preserve</td><td></td></tr></table>	Kind	Value	annotation	minLength	1		maxLength	12		whiteSpace	preserve	
Kind	Value	annotation											
minLength	1												
maxLength	12												
whiteSpace	preserve												

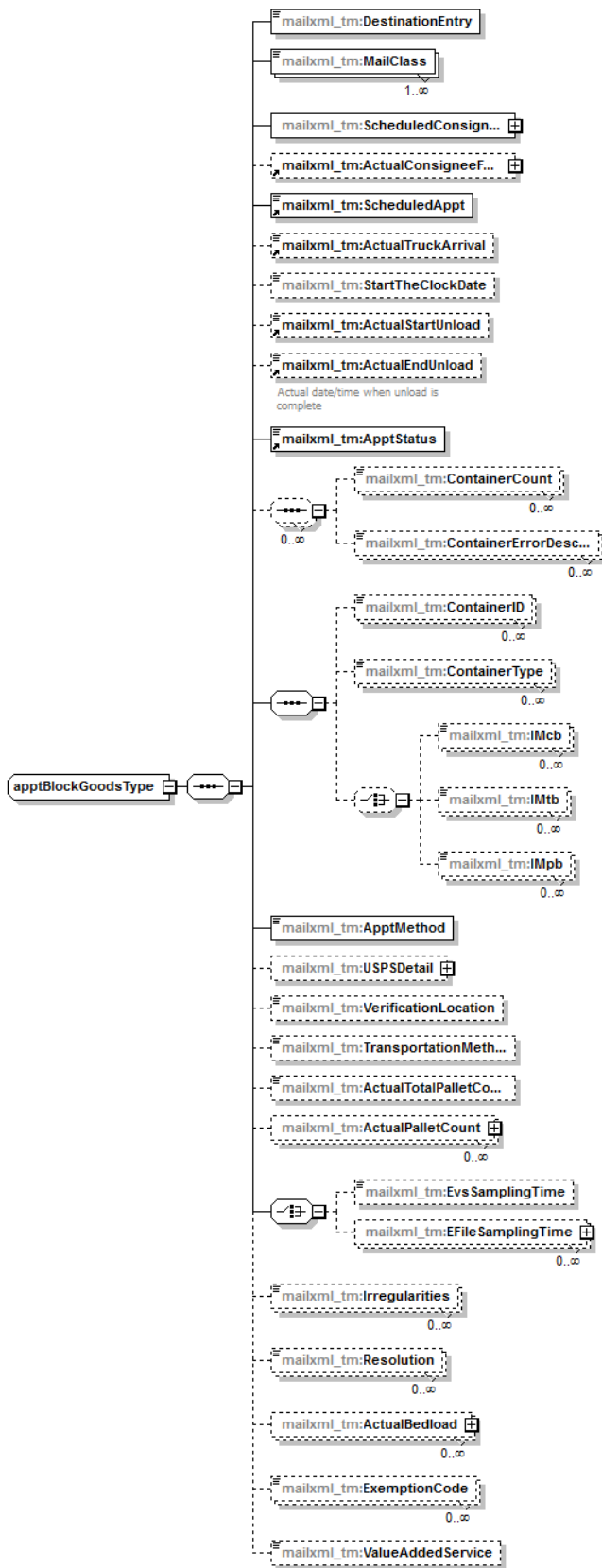
element **AppointmentInfoType/SchedulerCRID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm

type	<b>mailxml_base:CRIDType</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	15	
	pattern	([0-9])*	


complexType **apptBlockGoodsType**

diagram

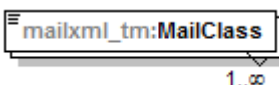


namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
children	<a href="#">mailxml tm:DestinationEntry</a> <a href="#">mailxml tm:MailClass</a> <a href="#">mailxml tm:ScheduledConsigneeFacility</a> <a href="#">mailxml tm:ActualConsigneeFacility</a> <a href="#">mailxml tm:ScheduledAppt</a> <a href="#">mailxml tm:ActualTruckArrival</a> <a href="#">mailxml tm:StartTheClockDate</a> <a href="#">mailxml tm:ActualStartUnload</a> <a href="#">mailxml tm:ActualEndUnload</a> <a href="#">mailxml tm:ApptStatus</a> <a href="#">mailxml tm:ContainerCount</a> <a href="#">mailxml tm:ContainerErrorDescription</a> <a href="#">mailxml tm:ContainerID</a> <a href="#">mailxml tm:ContainerType</a> <a href="#">mailxml tm:IMcb</a> <a href="#">mailxml tm:IMtb</a> <a href="#">mailxml tm:IMpb</a> <a href="#">mailxml tm:ApptMethod</a> <a href="#">mailxml tm:USPSDetail</a> <a href="#">mailxml tm:VerificationLocation</a> <a href="#">mailxml tm:TransportationMethod</a> <a href="#">mailxml tm:ActualTotalPalletCount</a> <a href="#">mailxml tm:ActualPalletCount</a> <a href="#">mailxml tm:EvgsSamplingTime</a> <a href="#">mailxml tm:EFileSamplingTime</a> <a href="#">mailxml tm:Irregularities</a> <a href="#">mailxml tm:Resolution</a> <a href="#">mailxml tm:ActualBedload</a> <a href="#">mailxml tm:ExemptionCode</a> <a href="#">mailxml tm:ValueAddedService</a>
used by	elements <a href="#">ConsigneeGoodsReceipt/ApptBlockGoodsReceipt</a> <a href="#">ConsigneeGoodsReceiptDelivery/ApptBlockGoodsReceipt</a>

#### element **apptBlockGoodsType/DestinationEntry**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_base:yesNo
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No

#### element **apptBlockGoodsType/MailClass**

diagram			
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>		
type	<b>mailxml_base:mailClassType</b>		
properties	isRef	0	
	minOcc	1	
	maxOcc	unbounded	
	content	simple	
facets	Kind	Value	annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	6	

element **apptBlockGoodsType/ScheduledConsigneeFacility**

diagram					
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm				
type	<b>mailxml_defs:consigneeFacilityType</b>				
properties	<table> <tr> <td>isRef</td><td>0</td></tr> <tr> <td>content</td><td>complex</td></tr> </table>	isRef	0	content	complex
isRef	0				
content	complex				
children	<b>mailxml_defs:CompanyName</b> <b>mailxml_defs:FacilityNumber</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityName</b> <b>mailxml_defs:FacilityType</b> <b>mailxml_defs:URL</b> <b>mailxml_defs:CommonContact</b>				

element **apptBlockGoodsType/StartTheClockDate**

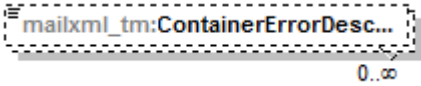
diagram									
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm								
type	<b>xs:date</b>								
properties	<table> <tr> <td>isRef</td><td>0</td></tr> <tr> <td>minOcc</td><td>0</td></tr> <tr> <td>maxOcc</td><td>1</td></tr> <tr> <td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								

element **apptBlockGoodsType/ContainerCount**


diagram									
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm								
type	<b>mailxml_base:s06</b>								
properties	<table> <tr> <td>isRef</td><td>0</td></tr> <tr> <td>minOcc</td><td>0</td></tr> <tr> <td>maxOcc</td><td>unbounded</td></tr> <tr> <td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	unbounded	content	simple
isRef	0								
minOcc	0								
maxOcc	unbounded								
content	simple								

facets	Kind	Value	annotation
	minLength	1	
	maxLength	6	
	whiteSpace	preserve	


#### element **apptBlockGoodsType/ContainerErrorDescription**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s500</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	unbounded	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	500	
	whiteSpace	preserve	

#### element **apptBlockGoodsType/ContainerID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s06</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	unbounded	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	6	
	whiteSpace	preserve	

#### element **apptBlockGoodsType/ContainerType**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:mailXMLContainerType</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	unbounded	
	content	simple	

facets	Kind	Value	annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	5	
	enumeration	6	
	enumeration	7	
	enumeration	8	
	enumeration	9	
	enumeration	10	
	enumeration	11	
	enumeration	12	
	enumeration	13	
	enumeration	14	
	enumeration	E	
	enumeration	F	
	enumeration	L	
	enumeration	O	
	enumeration	P	
	enumeration	S	
	enumeration	T	
	enumeration	V	
	enumeration	B	
	enumeration	U	
	enumeration	Z	
	enumeration	X	
	enumeration	H	
	enumeration	A	
	enumeration	G	
	enumeration	D	
	enumeration	R	
	enumeration	C	
	enumeration	CT	
	enumeration	M	
	enumeration	AB	
	enumeration	Y	

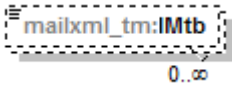
element **apptBlockGoodsType/IMcb**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<b>mailxml_base:IMcbType</b>

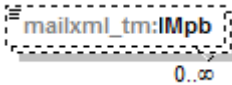


properties	isRef 0 minOcc 0 maxOcc unbounded content simple
facets	Kind Value annotation minLength 21 maxLength 24


#### element **apptBlockGoodsType/IMtb**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:IMtbType</b>
properties	isRef 0 minOcc 0 maxOcc unbounded content simple
facets	Kind Value annotation minLength 24 maxLength 24

#### element **apptBlockGoodsType/IMpb**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:IMpbType</b>
properties	isRef 0 minOcc 0 maxOcc unbounded content simple
facets	Kind Value annotation minLength 21 maxLength 34

#### element **apptBlockGoodsType/ApptMethod**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:apptMethodType</b>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Online enumeration Phone

	enumeration	Webservices - Detail
	enumeration	Webservices - No Detail

#### element **apptBlockGoodsType/USPSDetail**

diagram	<pre> graph LR     subgraph mailxml_tm_uspsDetailType [mailxml_tm:uspsDetailType]         USPSMultiApptID[mailxml_tm:USPSMultiApptID]         USPSClosedBySV[mailxml_tm:USPSClosedBySV]     end     USPSMultiApptID --- USPSMultiApptIDCount[0..∞]     USPSClosedBySV --- USPSClosedBySVCount[1] </pre>
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:uspsDetailType</a>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<a href="#">mailxml_tm:USPSMultiApptID</a> <a href="#">mailxml_tm:USPSClosedBySV</a>

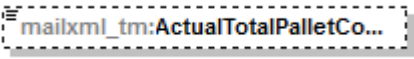
#### element **apptBlockGoodsType/VerificationLocation**

diagram	<pre> graph LR     VerificationLocation[mailxml_tm:VerificationLocation] </pre>
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:verificationLocationType</a>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation enumeration BMEU enumeration DMU

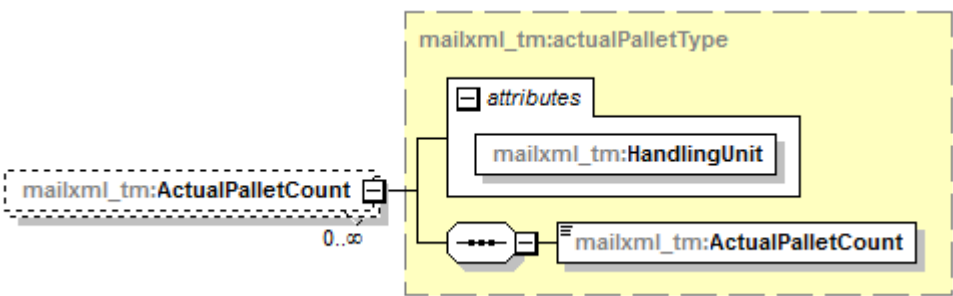
#### element **apptBlockGoodsType/TransportationMethod**

diagram	<pre> graph LR     TransportationMethod[mailxml_tm:TransportationMeth...] </pre>
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<b>mailxml_base:transportationMethodType</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation enumeration USPS enumeration Mailer

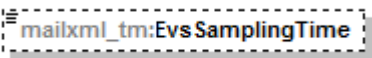
element **apptBlockGoodsType/ActualTotalPalletCount**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:nonNegativeInteger</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>

element **apptBlockGoodsType/ActualPalletCount**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml_tm:actualPalletType</a>					
properties	isRef	0				
	minOcc	0				
	maxOcc	unbounded				
	content	complex				
children	<a href="#">mailxml_tm:ActualPalletCount</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:HandlingUnit</a>	<b>mailxml_base:palletHandlingUnitType</b>	required			

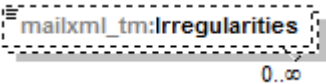
element **apptBlockGoodsType/EvsSamplingTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:dateTime</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>

element **apptBlockGoodsType/EFileSamplingTime**

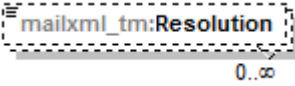
diagram									
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>								
type	<a href="#">mailxml_tm:eFileSamplingTimeType</a>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>unbounded</td></tr> <tr><td>content</td><td>complex</td></tr> </table>	isRef	0	minOcc	0	maxOcc	unbounded	content	complex
isRef	0								
minOcc	0								
maxOcc	unbounded								
content	complex								
children	<a href="#">mailxml_tm:EFileNumber</a> <a href="#">mailxml_tm:EFileSamplingTime</a>								

element **apptBlockGoodsType/Irregularities**

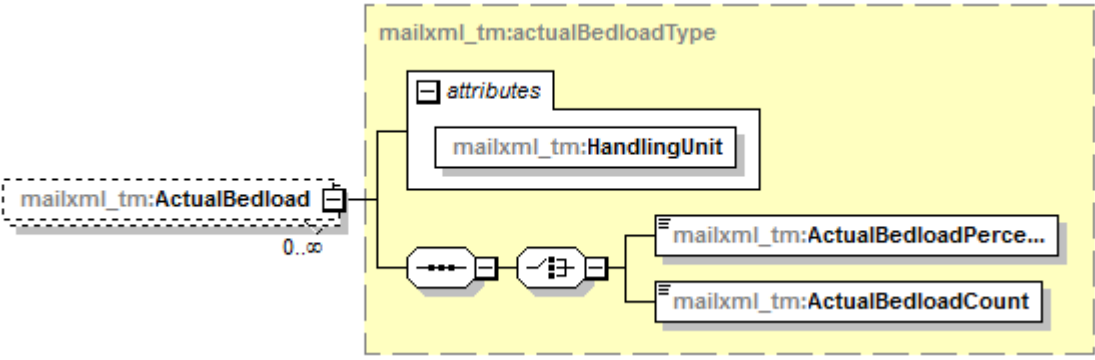
diagram			
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>		
type	<b>mailxml_base:closeoutIrregularitiesType</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	unbounded	
	content	simple	
facets	Kind	Value	annotation
	enumeration	B	
	enumeration	C	
	enumeration	D	
	enumeration	DR	
	enumeration	G	
	enumeration	IA	
	enumeration	IM	
	enumeration	I	
	enumeration	IF	
	enumeration	L	
	enumeration	M	
	enumeration	MI	
	enumeration	NP	
	enumeration	O	
	enumeration	OW	
	enumeration	NM	
	enumeration	P	
	enumeration	VS	
	enumeration	CP	
	enumeration	CM	

	enumeration	SM
	enumeration	AR
	enumeration	IO
	enumeration	MN
	enumeration	MS
	enumeration	MF
	enumeration	MA
	enumeration	NF
	enumeration	IP
	enumeration	PD

element **apptBlockGoodsType/Resolution**

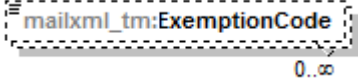
diagram	 A dashed box containing the text 'mailxml_tm:Resolution' with a multiplicity of '0..∞' below it.
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:closeoutResolutionType</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc unbounded</div> <div>content simple</div>
facets	<div>Kind Value annotation</div> <div>enumeration DCD</div> <div>enumeration DCO</div> <div>enumeration DRL</div> <div>enumeration INR</div>

element **apptBlockGoodsType/ActualBedload**

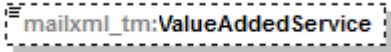
diagram	 A dashed box containing the text 'mailxml_tm:ActualBedload' with a multiplicity of '0..∞' below it. To its right is a yellow-shaded box labeled 'mailxml_tm:actualBedloadType' which contains an 'attributes' box with 'mailxml_tm:HandlingUnit', a sequence of two connectors, and two child elements: 'mailxml_tm:ActualBedloadPerce...' and 'mailxml_tm:ActualBedloadCount'.
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:actualBedloadType</a>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc unbounded</div> <div>content complex</div>
children	<a href="#">mailxml_tm:ActualBedloadPercent</a> <a href="#">mailxml_tm:ActualBedloadCount</a>

attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:HandlingUnit</a>	<b>mailxml_base:palletHandlingUnitType</b>	required			

#### element **apptBlockGoodsType/ExemptionCode**

diagram			
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>		
type	<b>mailxml_base:exemptionCodeType</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	unbounded	
	content	simple	
facets	Kind	Value	annotation
	enumeration	APO	
	enumeration	APS	
	enumeration	CAPC	
	enumeration	DUE	
	enumeration	HC	

#### element **apptBlockGoodsType/ValueAddedService**

diagram			
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>		
type	<a href="#">mailxml_tm:valueAddedServiceType</a>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	enumeration	D1	
	enumeration	D2	
	enumeration	D3	
	enumeration	D4	
	enumeration	D5	
	enumeration	D6	
	enumeration	D7	
	enumeration	D8	
	enumeration	D9	
	enumeration	D10	
	enumeration	D11	
	enumeration	D12	
	enumeration	D13	
	enumeration	D14	
	enumeration	D15	
	enumeration	D16	

	enumeration	D17
	enumeration	D18
	enumeration	D19
	enumeration	D20


### complexType **apptBlockRequestType**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
children	<a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:PreferredAppt</a> <a href="#">mailxml_tm:OptionalAppt</a> <a href="#">mailxml_tm:Comment</a>
used by	elements <a href="#">DeliveryApptCancelCreateRequest/ApptBlock</a> <a href="#">DeliveryReApptRequest/ApptBlock</a>

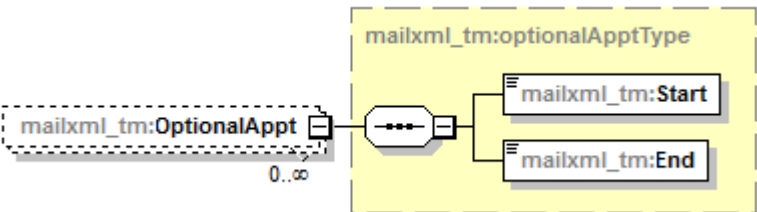
### element **apptBlockRequestType/ConsigneeFacility**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<b>mailxml_defs:consigneeFacilityType</b>
properties	isRef 0 content complex
children	<b>mailxml_defs:CompanyName</b> <b>mailxml_defs:FacilityNumber</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityName</b> <b>mailxml_defs:FacilityType</b> <b>mailxml_defs:URL</b> <b>mailxml_defs:CommonContact</b>

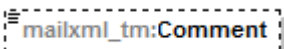
element **apptBlockRequestType/PreferredAppt**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:dateTime</b>
properties	isRef 0 content simple

element **apptBlockRequestType/OptionalAppt**

diagram	 The diagram shows a dashed box labeled 'mailxml_tm:OptionalAppt' with a multiplicity of '0..∞'. This box is connected to a yellow box labeled 'mailxml_tm:optionalApptType'. Inside the yellow box, there are two elements: 'mailxml_tm:Start' and 'mailxml_tm:End'.
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:optionalApptType</a>
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	<a href="#">mailxml_tm:Start</a> <a href="#">mailxml_tm:End</a>

element **apptBlockRequestType/Comment**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:s256		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	256	
	whiteSpace	preserve	



## complexType **apptBlockUnscheduledGoodsType**


diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
children	<a href="#">mailxml_tm:MailClass</a> <a href="#">mailxml_tm:ActualConsigneeFacility</a> <a href="#">mailxml_tm:ActualTruckArrival</a> <a href="#">mailxml_tm:StartTheClockDate</a> <a href="#">mailxml_tm:ActualStartUnload</a> <a href="#">mailxml_tm:ActualEndUnload</a> <a href="#">mailxml_tm:ApptStatus</a> <a href="#">mailxml_tm:Irregularities</a> <a href="#">mailxml_tm:Resolution</a> <a href="#">mailxml_tm:ActualBedload</a> <a href="#">mailxml_tm:ActualTotalPalletCount</a> <a href="#">mailxml_tm:ActualPalletCount</a> <a href="#">mailxml_tm:ValueAddedService</a>
used by	elements <a href="#">UnscheduledConsigneeGoodsReceipt/ApptBlockUnscheduledGoodsReceipt</a> <a href="#">UnscheduledConsigneeGoodsReceiptDelivery/ApptBlockUnscheduledGoodsReceipt</a>

## element **apptBlockUnscheduledGoodsType/MailClass**

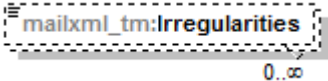
diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>

type	<b>mailxml_base:mailClassType</b>		
properties	isRef	0	
	minOcc	1	
	maxOcc	unbounded	
	content	simple	
facets	Kind	Value	annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	6	

#### element **apptBlockUnscheduledGoodsType/StartTheClockDate**

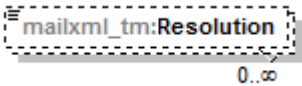
diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>xs:date</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	

#### element **apptBlockUnscheduledGoodsType/Irregularities**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:closeoutIrregularitiesType</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	unbounded	
	content	simple	
facets	Kind	Value	annotation
	enumeration	B	
	enumeration	C	
	enumeration	D	
	enumeration	DR	
	enumeration	G	
	enumeration	IA	
	enumeration	IM	
	enumeration	I	
	enumeration	IF	
	enumeration	L	
	enumeration	M	
	enumeration	MI	
	enumeration	NP	

	enumeration	O
	enumeration	OW
	enumeration	NM
	enumeration	P
	enumeration	VS
	enumeration	CP
	enumeration	CM
	enumeration	SM
	enumeration	AR
	enumeration	IO
	enumeration	MN
	enumeration	MS
	enumeration	MF
	enumeration	MA
	enumeration	NF
	enumeration	IP
	enumeration	PD

element **apptBlockUnscheduledGoodsType/Resolution**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:closeoutResolutionType</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	unbounded	
	content	simple	
facets	Kind	Value	annotation
	enumeration	DCD	
	enumeration	DCO	
	enumeration	DRL	
	enumeration	INR	

element **apptBlockUnscheduledGoodsType/ActualBedload**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_tm:actualBedloadType</code>. It shows a sequence of elements: <code>mailxml_tm:ActualBedload</code> (with cardinality 0..∞), <code>mailxml_tm:HandlingUnit</code>, <code>mailxml_tm:ActualBedloadPercent</code>, and <code>mailxml_tm:ActualBedloadCount</code>. The elements are connected by sequence connectors, indicating they appear in that order.</p>					
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>					
type	<a href="#">mailxml_tm:actualBedloadType</a>					
properties	isRef	0	minOcc	0	maxOcc	unbounded
	content	complex				
children	<a href="#">mailxml_tm:ActualBedloadPercent</a> <a href="#">mailxml_tm:ActualBedloadCount</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:HandlingUnit</a>	<a href="#">mailxml_base:palletHandlingUnitType</a>	required			

element **apptBlockUnscheduledGoodsType/ActualTotalPalletCount**

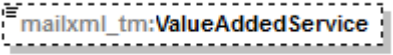
diagram	<p>The diagram shows a single element <code>mailxml_tm:ActualTotalPalletCount</code> with a cardinality of 1.</p>					
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>					
type	<a href="#">xs:nonNegativeInteger</a>					
properties	isRef	0	minOcc	0	maxOcc	1
	content	simple				

element **apptBlockUnscheduledGoodsType/ActualPalletCount**

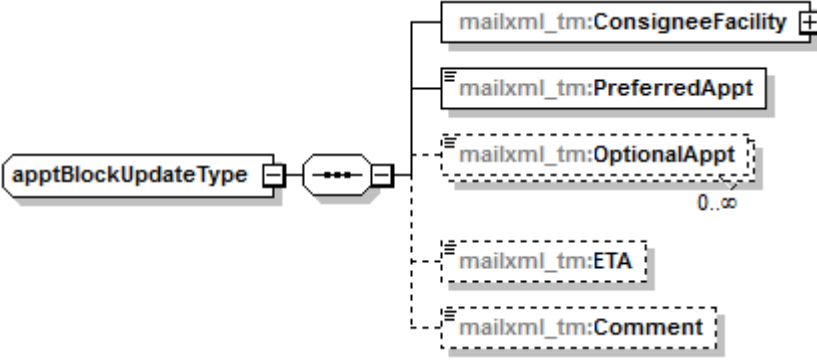
diagram	<p>The diagram illustrates the structure of the <code>mailxml_tm:actualPalletType</code>. It shows a sequence of elements: <code>mailxml_tm:ActualPalletCount</code> (with cardinality 0..∞), <code>mailxml_tm:HandlingUnit</code>, and <code>mailxml_tm:ActualPalletCount</code>. The elements are connected by sequence connectors, indicating they appear in that order.</p>					
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>					
type	<a href="#">mailxml_tm:actualPalletType</a>					
properties	isRef	0	minOcc	0		

	maxOcc content	unbounded complex				
children	<a href="#">mailxml_tm:ActualPalletCount</a>					
attributes	Name <a href="#">mailxml_tm:HandlingUnit</a>	Type <b>mailxml_base:palletHandlingUnitType</b>	Use required	Default	Fixed	annotation

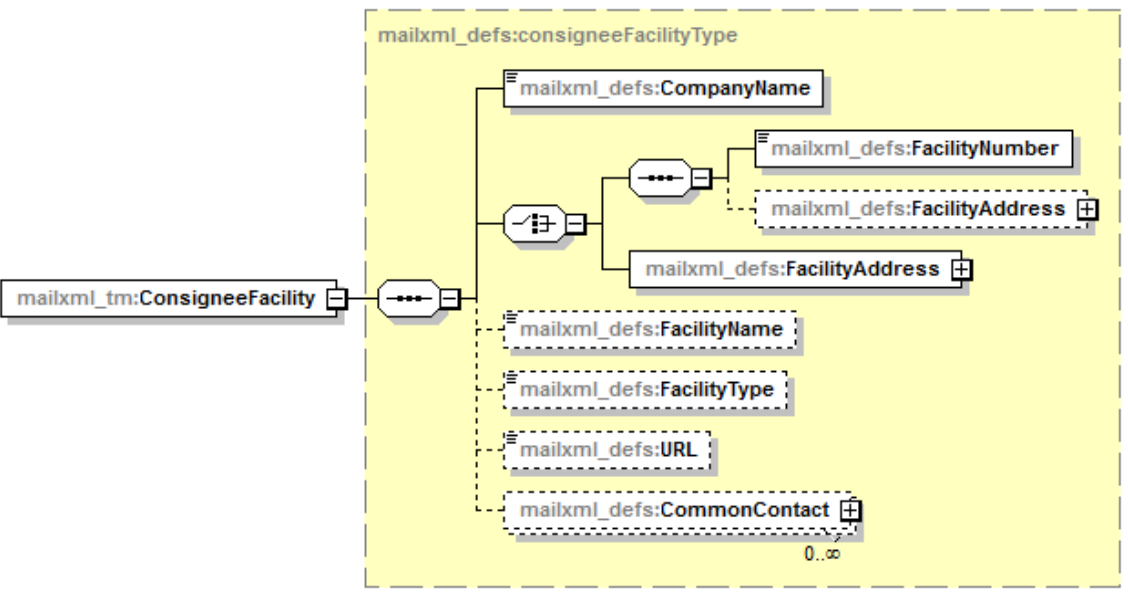
#### element **apptBlockUnscheduledGoodsType/ValueAddedService**

diagram						
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>					
type	<a href="#">mailxml_tm:valueAddedServiceType</a>					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				
facets	Kind	Value	annotation			
	enumeration	D1				
	enumeration	D2				
	enumeration	D3				
	enumeration	D4				
	enumeration	D5				
	enumeration	D6				
	enumeration	D7				
	enumeration	D8				
	enumeration	D9				
	enumeration	D10				
	enumeration	D11				
	enumeration	D12				
	enumeration	D13				
	enumeration	D14				
	enumeration	D15				
	enumeration	D16				
	enumeration	D17				
	enumeration	D18				
	enumeration	D19				
	enumeration	D20				


## complexType **apptBlockUpdateType**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
children	<a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:PreferredAppt</a> <a href="#">mailxml_tm:OptionalAppt</a> <a href="#">mailxml_tm:ETA</a> <a href="#">mailxml_tm:Comment</a>
used by	element <a href="#">DeliveryApptUpdate/ApptBlockUpdate</a>

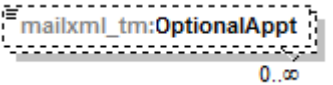
## element **apptBlockUpdateType/ConsigneeFacility**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<b>mailxml_defs:consigneeFacilityType</b>
properties	isRef 0 content complex
children	<b>mailxml_defs:CompanyName</b> <b>mailxml_defs:FacilityNumber</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityName</b> <b>mailxml_defs:FacilityType</b> <b>mailxml_defs:URL</b> <b>mailxml_defs:CommonContact</b>


### element **apptBlockUpdateType/PreferredAppt**

diagram					
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm				
type	<b>xs:dateTime</b>				
properties	<table> <tr> <td>isRef</td><td>0</td></tr> <tr> <td>content</td><td>simple</td></tr> </table>	isRef	0	content	simple
isRef	0				
content	simple				


### element **apptBlockUpdateType/OptionalAppt**

diagram									
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm								
type	<b>xs:dateTime</b>								
properties	<table> <tr> <td>isRef</td><td>0</td></tr> <tr> <td>minOcc</td><td>0</td></tr> <tr> <td>maxOcc</td><td>unbounded</td></tr> <tr> <td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	unbounded	content	simple
isRef	0								
minOcc	0								
maxOcc	unbounded								
content	simple								

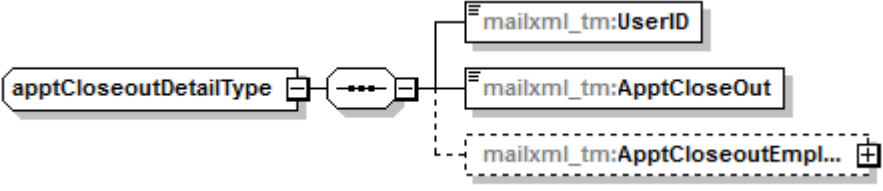
### element **apptBlockUpdateType/ETA**

diagram									
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm								
type	<b>xs:dateTime</b>								
properties	<table> <tr> <td>isRef</td><td>0</td></tr> <tr> <td>minOcc</td><td>0</td></tr> <tr> <td>maxOcc</td><td>1</td></tr> <tr> <td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								

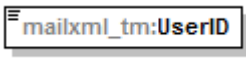
### element **apptBlockUpdateType/Comment**

diagram			
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>		
type	<b>mailxml_base:s256</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	256	
	whiteSpace	preserve	


## complexType **apptCloseoutDetailType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
children	<a href="#">mailxml_tm:UserID</a> <a href="#">mailxml_tm:ApptCloseOut</a> <a href="#">mailxml_tm:ApptCloseoutEmployeeContactInfo</a>
used by	element <a href="#">apptInfoType/ApptCloseOutDetail</a>

## element **apptCloseoutDetailType/UserID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm												
type	<b>mailxml_base:s12</b>												
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>content</td><td>simple</td></tr></table>	isRef	0	content	simple								
isRef	0												
content	simple												
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>12</td><td></td></tr><tr><td>whiteSpace</td><td>preserve</td><td></td></tr></table>	Kind	Value	annotation	minLength	1		maxLength	12		whiteSpace	preserve	
Kind	Value	annotation											
minLength	1												
maxLength	12												
whiteSpace	preserve												

## element **apptCloseoutDetailType/ApptCloseOut**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:dateTime</b>
properties	isRef 0 content simple



element **apptCloseoutDetailType/ApptCloseoutEmployeeContactInfo**


diagram	<p>The diagram illustrates the structure of the <code>mailxml_tm:ApptCloseoutEmpl...</code> element. It is a complex type containing an <code>attributes</code> section with a <code>mailxml_defs:ContactType</code> attribute. The main body contains a sequence of elements: <code>mailxml_defs:ContactName</code>, <code>mailxml_defs:Telephone</code>, <code>mailxml_defs:MobilePhone</code>, <code>mailxml_defs:Email</code>, <code>mailxml_defs:Fax</code>, <code>mailxml_defs:GPSCoordinates</code>, and <code>mailxml_defs:ContactID</code>. The <code>GPSCoordinates</code> and <code>ContactID</code> elements have a cardinality of <code>0..∞</code>.</p>							
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>							
type	<b>mailxml_defs:commonContactType</b>							
properties	isRef	0	minOcc	0	maxOcc	1	content	complex
children	<b>mailxml_defs:ContactName</b> <b>mailxml_defs:Telephone</b> <b>mailxml_defs:MobilePhone</b> <b>mailxml_defs:Email</b> <b>mailxml_defs:Fax</b> <b>mailxml_defs:GPSCoordinates</b> <b>mailxml_defs:ContactID</b>							
attributes	Name	Type	Use	Default	Fixed	annotation		
	mailxml_defs:ContactType	<b>mailxml_base:contactType</b>	required					

complexType **apptCloseoutNotAvailableResponseType**

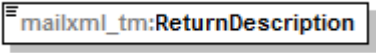
diagram	<p>The diagram shows the structure of the <code>apptCloseoutNotAvailableResponseType</code> complex type. It contains an <code>attributes</code> section with a group <code>mailxml_tm:InductionClos...</code> containing <code>mailxml_tm:ConsigneeApptID</code>, <code>mailxml_tm:SchedulerID</code>, and <code>mailxml_tm:SchedulerCorpID</code>. Below this is a sequence of elements: <code>mailxml_tm:ReturnCode</code> and <code>mailxml_tm:ReturnDescription</code>. The <code>ReturnCode</code> and <code>ReturnDescription</code> elements have a cardinality of <code>0..∞</code>.</p>					
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namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml_tm:ReturnCode</a> <a href="#">mailxml_tm:ReturnDescription</a>					
used by	element	<a href="#">ApptInductionCloseoutResponse/ApptInductionCloseoutReject</a>				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ConsigneeApptID	<b>mailxml_base:s12</b>	required			
	mailxml_tm:SchedulerID	<b>mailxml_base:s12</b>	optional			
	mailxml_tm:SchedulerCorpID	<b>mailxml_base:s12</b>	required			

#### element **apptCloseoutNotAvailableResponseType/ReturnCode**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:ns04</b>					
properties	isRef	0				
	content	simple				
facets	Kind	Value	annotation			
	pattern	[0-9]{4}				

#### element **apptCloseoutNotAvailableResponseType/ReturnDescription**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:s260</b>					
properties	isRef	0				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	260				
	whiteSpace	preserve				

## complexType **apptCloseoutResponseType**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml_tm:TrackingID</a> <a href="#">mailxml_tm:ApptInfo</a> <a href="#">mailxml_tm:ContainerInductionInfo</a>					
used by	element	<a href="#">ApptInductionCloseoutResponse/ApptInductionCloseoutAccept</a>				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ConsigneeApptID	mailxml_base:s12	required			
	mailxml_tm:SchedulerID	mailxml_base:s12	optional			
	mailxml_tm:SchedulerCorpID	mailxml_base:s12	required			

## element **apptCloseoutResponseType/TrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_base:s20					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				

element **apptCloseoutResponseType/ApptInfo**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:apptInfoType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:ApptConsigneeID</a> <a href="#">mailxml_tm:ApptState</a> <a href="#">mailxml_tm:ScheduledAppt</a> <a href="#">mailxml_tm:ActualTruckArrival</a> <a href="#">mailxml_tm:ActualStartUnload</a> <a href="#">mailxml_tm:ActualEndUnload</a> <a href="#">mailxml_tm:ApptCloseOutDetail</a>

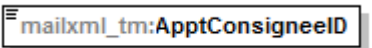
element **apptCloseoutResponseType/ContainerInductionInfo**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:containerInductionInfoType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:ContainerType</a>

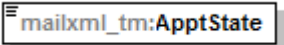
## complexType **apptInfoType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
children	<a href="#">mailxml_tm:ApptConsigneeID</a> <a href="#">mailxml_tm:ApptState</a> <a href="#">mailxml_tm:ScheduledAppt</a> <a href="#">mailxml_tm:ActualTruckArrival</a> <a href="#">mailxml_tm:ActualStartUnload</a> <a href="#">mailxml_tm:ActualEndUnload</a> <a href="#">mailxml_tm:ApptCloseOutDetail</a>
used by	element <a href="#">apptCloseoutResponseType/ApptInfo</a>

## element **apptInfoType/ApptConsigneeID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm												
type	mailxml_base:s12												
properties	isRef 0 content simple												
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>12</td><td></td></tr><tr><td>whiteSpace</td><td>preserve</td><td></td></tr></table>	Kind	Value	annotation	minLength	1		maxLength	12		whiteSpace	preserve	
Kind	Value	annotation											
minLength	1												
maxLength	12												
whiteSpace	preserve												

## element **apptInfoType/ApptState**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:apptStateType		
properties	isRef	0	
	content	simple	
facets	Kind	Value	annotation
	enumeration	Scheduled	
	enumeration	Arrived	
	enumeration	ApptValidated	

	enumeration	WaitingToBeUnloaded
	enumeration	Unloading
	enumeration	FinishedUnloading
	enumeration	ResolvingProblems
	enumeration	Rejected
	enumeration	Closed

#### element **apptInfoType/ApptCloseOutDetail**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:apptCloseoutDetailType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:UserID</a> <a href="#">mailxml_tm:ApptCloseOut</a> <a href="#">mailxml_tm:ApptCloseoutEmployeeContactInfo</a>


#### complexType **availableApptType**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
children	<a href="#">mailxml_tm:Start</a> <a href="#">mailxml_tm:End</a> <a href="#">mailxml_tm:Units</a> <a href="#">mailxml_tm:ReturnInfo</a>
used by	element <a href="#">OpenApptQueryResponse/QueryResults/AvailableAppt</a>

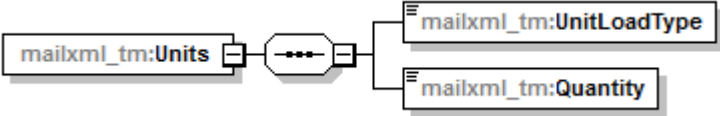
#### element **availableApptType/Start**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<b>xs:dateTime</b>
properties	isRef 0 content simple

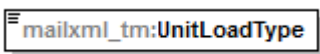
#### element availableApptType/End

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:dateTime</b>
properties	isRef 0 content simple


#### element availableApptType/Units

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:UnitLoadType</a> <a href="#">mailxml_tm:Quantity</a>

#### element availableApptType/Units/UnitLoadType

diagram													
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm												
type	mailxml_base:unitLoadType												
properties	isRef 0 content simple												
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>enumeration</td><td>CrossDockPallets</td><td></td></tr><tr><td>enumeration</td><td>WorkingPallets</td><td></td></tr><tr><td>enumeration</td><td>Trailers</td><td></td></tr></table>	Kind	Value	annotation	enumeration	CrossDockPallets		enumeration	WorkingPallets		enumeration	Trailers	
Kind	Value	annotation											
enumeration	CrossDockPallets												
enumeration	WorkingPallets												
enumeration	Trailers												

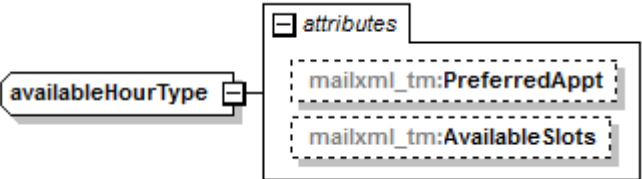
#### element availableApptType/Units/Quantity

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_base:n06
properties	isRef 0 content simple
facets	Kind Value annotation totalDigits 6

### element availableApptType/ReturnInfo

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_defs:returnInfoType
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	mailxml_defs:ConsigneeFacility mailxml_defs:ErrorWarning mailxml_defs:ContainerErrorWarningBlock

### complexType availableHourType

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
used by	element <a href="#">availableSlotType/AvailableHours</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:PreferredAppt</a>	xs:dateTime				
	<a href="#">mailxml_tm:AvailableSlots</a>	mailxml_base:s02				

### attribute availableHourType/@PreferredAppt

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	xs:dateTime
properties	isRef 0

### attribute availableHourType/@AvailableSlots

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:s02		
properties	isRef 0		
facets	Kind	Value	annotation



	minLength 1
	maxLength 2
	whiteSpace preserve

### complexType availableSlotType

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
children	<a href="#">mailxml_tm:MailClass</a> <a href="#">mailxml_tm:Perishable</a> <a href="#">mailxml_tm:AvailableHours</a>
used by	element <a href="#">DeliveryApptQueryResponse/QueryResults/AvailableSlots</a>

### element availableSlotType/MailClass

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_base:mailClassType
properties	isRef 0 minOcc 1 maxOcc unbounded content simple
facets	Kind Value annotation enumeration 1 enumeration 2 enumeration 3 enumeration 4 enumeration 6

### element availableSlotType/Perishable

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_base:yesNo
properties	isRef 0 minOcc 0 maxOcc 1 content simple

facets	Kind	Value	annotation
	enumeration	Yes	
	enumeration	No	

element **availableSlotType/AvailableHours**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml_tm:availableHourType</a>					
properties	isRef	0	minOcc	1	maxOcc	unbounded
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:PreferredAppt</a>	xs:dateTime				
	<a href="#">mailxml_tm:AvailableSlots</a>	mailxml_base:s02				

complexType **bedloadHandlingUnitType**

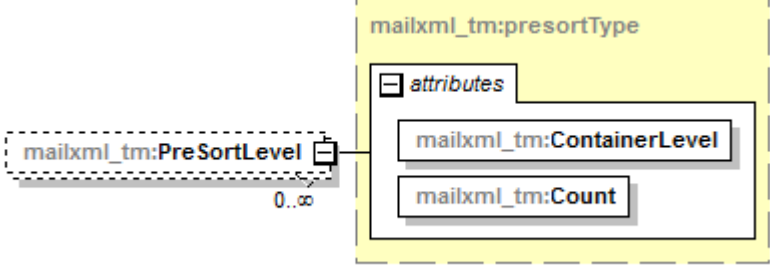
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml_tm:PreSortLevel</a> <a href="#">mailxml_tm:IMpb</a> <a href="#">mailxml_tm:IMtb</a>					
used by	elements	<a href="#">bedloadUnitType/Bundles</a> <a href="#">bedloadUnitType/Parcels</a> <a href="#">bedloadUnitType/Sacks</a>				
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:Count</a>	xs:nonNegativeInteger	required			

attribute **bedloadHandlingUnitType/@Count**


namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
-----------	---

type	<b>xs:nonNegativeInteger</b>	
properties	isRef	0
	use	required

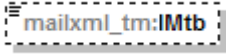
#### element **bedloadHandlingUnitType/PreSortLevel**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml_tm:presortType</a>					
properties	isRef	0				
	minOcc	0				
	maxOcc	unbounded				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:ContainerLevel</a>	<b>mailxml_base:containerLevelType</b>	required			
	<a href="#">mailxml_tm:Count</a>	<b>xs:nonNegativeInteger</b>	required			

#### element **bedloadHandlingUnitType/IMpb**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:IMpbType</b>					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				
facets	Kind	Value	annotation			
	minLength	21				
	maxLength	34				

#### element **bedloadHandlingUnitType/IMtb**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:IMtbType</b>					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				

facets	Kind	Value	annotation
	minLength	24	
	maxLength	24	

complexType **bedloadUnitType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
children	<a href="#">mailxml_tm:USPSContainerInfo</a> <a href="#">mailxml_tm:Sacks</a> <a href="#">mailxml_tm:Trays</a> <a href="#">mailxml_tm:Parcels</a> <a href="#">mailxml_tm:Bundles</a>
used by	elements <a href="#">contentUspsSummaryType/Bedload</a> <a href="#">contentUspsSummaryUpdateType/Bedload</a> <a href="#">uspsSummaryType/Bedload</a>

element **bedloadUnitType/USPSContainerInfo**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_tm:uspsContainerInfoType</code> element. It is a sequence of the following elements, each with a cardinality of <code>0..∞</code> except for <code>ActualPieceCount</code> and <code>ContainerWeight</code> which are <code>1</code>:</p> <ul style="list-style-type: none"> <li><code>mailxml_tm:MailOwnerCRID</code></li> <li><code>mailxml_tm:MailOwnerID</code></li> <li><code>mailxml_tm:USPSPublicationID</code></li> <li><code>mailxml_tm:ActualPieceCount</code></li> <li><code>mailxml_tm:ContainerWeight</code></li> <li>A choice between <code>mailxml_tm:IMcb</code> and <code>mailxml_tm:IMcbInfo</code></li> <li><code>mailxml_tm:SiblingBarcode</code></li> <li><code>mailxml_tm:PostInductionStatus</code></li> <li>A choice between <code>mailxml_tm:ContainerDestination3digitZIP</code> and <code>mailxml_tm:ContainerDestination5digitZIP</code></li> </ul>								
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>								
type	<a href="#">mailxml_tm:uspsContainerInfoType</a>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>complex</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	complex
isRef	0								
minOcc	0								
maxOcc	1								
content	complex								
children	<a href="#">mailxml_tm:MailOwnerCRID</a> <a href="#">mailxml_tm:MailOwnerID</a> <a href="#">mailxml_tm:USPSPublicationID</a> <a href="#">mailxml_tm:ActualPieceCount</a> <a href="#">mailxml_tm:ContainerWeight</a> <a href="#">mailxml_tm:IMcb</a> <a href="#">mailxml_tm:IMcbInfo</a> <a href="#">mailxml_tm:SiblingBarcode</a> <a href="#">mailxml_tm:PostInductionStatus</a> <a href="#">mailxml_tm:ContainerDestination3digitZIP</a> <a href="#">mailxml_tm:ContainerDestination5digitZIP</a>								

# element **bedloadUnitType/Sacks**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm												
type	<a href="#">mailxml_tm:bedloadHandlingUnitType</a>												
properties	isRef 0 content complex												
children	<a href="#">mailxml_tm:PreSortLevel</a> <a href="#">mailxml_tm:IMpb</a> <a href="#">mailxml_tm:IMtb</a>												
attributes	<table><thead><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>annotation</th></tr></thead><tbody><tr><td><a href="#">mailxml_tm:Count</a></td><td>xs:nonNegativeInteger</td><td>required</td><td></td><td></td><td></td></tr></tbody></table>	Name	Type	Use	Default	Fixed	annotation	<a href="#">mailxml_tm:Count</a>	xs:nonNegativeInteger	required			
Name	Type	Use	Default	Fixed	annotation								
<a href="#">mailxml_tm:Count</a>	xs:nonNegativeInteger	required											

# element **bedloadUnitType/Trays**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm												
type	<a href="#">mailxml_tm:trayHandlingUnitType</a>												
properties	isRef 0 content complex												
children	<a href="#">mailxml_tm:PreSortLevel</a> <a href="#">mailxml_tm:IMpb</a> <a href="#">mailxml_tm:IMtb</a>												
attributes	<table><thead><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>annotation</th></tr></thead><tbody><tr><td><a href="#">mailxml_tm:Count</a></td><td>xs:nonNegativeInteger</td><td>required</td><td></td><td></td><td></td></tr></tbody></table>	Name	Type	Use	Default	Fixed	annotation	<a href="#">mailxml_tm:Count</a>	xs:nonNegativeInteger	required			
Name	Type	Use	Default	Fixed	annotation								
<a href="#">mailxml_tm:Count</a>	xs:nonNegativeInteger	required											

	<a href="#">mailxml_tm:Type</a>	mailxml_base:trayType	MixedLengthTrays
--	---------------------------------	-----------------------	------------------

### element bedloadUnitType/Parcels

diagram													
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm												
type	<a href="#">mailxml_tm:bedloadHandlingUnitType</a>												
properties	isRef 0 content complex												
children	<a href="#">mailxml_tm:PreSortLevel</a> <a href="#">mailxml_tm:IMpb</a> <a href="#">mailxml_tm:IMtb</a>												
attributes	<table><thead><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>annotation</th></tr></thead><tbody><tr><td><a href="#">mailxml_tm:Count</a></td><td>xs:nonNegativeInteger</td><td>required</td><td></td><td></td><td></td></tr></tbody></table>	Name	Type	Use	Default	Fixed	annotation	<a href="#">mailxml_tm:Count</a>	xs:nonNegativeInteger	required			
Name	Type	Use	Default	Fixed	annotation								
<a href="#">mailxml_tm:Count</a>	xs:nonNegativeInteger	required											

### element bedloadUnitType/Bundles

diagram	<pre>classDiagram     class mailxml_tm_Bundles     class mailxml_tm_bedloadHandlingUnitType {         attributes         mailxml_tm_Count     }     class mailxml_tm_PreSortLevel {         multiplicity 0..∞     }     class mailxml_tm_IMpb     class mailxml_tm_IMtb      mailxml_tm_Bundles -- mailxml_tm_bedloadHandlingUnitType     mailxml_tm_bedloadHandlingUnitType -- mailxml_tm_PreSortLevel     mailxml_tm_bedloadHandlingUnitType -- mailxml_tm_IMpb     mailxml_tm_bedloadHandlingUnitType -- mailxml_tm_IMtb</pre>
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:bedloadHandlingUnitType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:PreSortLevel</a> <a href="#">mailxml_tm:IMpb</a> <a href="#">mailxml_tm:IMtb</a>

attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:Count</a>	<b>xs:nonNegativeInteger</b>	required			

complexType **carrierType**

diagram						
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>					
children	<a href="#">mailxml_tm:CarrierName</a> <a href="#">mailxml_tm:CarrierCRID</a> <a href="#">mailxml_tm:CarrierAddress</a> <a href="#">mailxml_tm:URL</a> <a href="#">mailxml_tm:CommonContact</a>					
used by	element	<a href="#">trailerInfoType/Carrier</a>				

element **carrierType/CarrierName**

diagram					
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>				
type	<b>mailxml_base:s40</b>				
properties	isRef	0			
	content	simple			
facets	Kind	Value	annotation		
	minLength	1			
	maxLength	40			
	whiteSpace	preserve			

element **carrierType/CarrierCRID**

diagram					
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>				
type	<b>mailxml_base:CRIDType</b>				
properties	isRef	0			
	minOcc	0			
	maxOcc	1			
	content	simple			
facets	Kind	Value	annotation		
	minLength	1			
	maxLength	15			



	pattern	([0-9])*
--	---------	----------

### element carrierType/CarrierAddress

diagram	<pre>graph LR     CA[mailxml_tm:CarrierAddress] --- AT[mailxml_defs:addressType]     subgraph AT         direction TB         A1[mailxml_defs:Address1]         A2[mailxml_defs:Address2]         A3[mailxml_defs:Address3]         A4[mailxml_defs:Address4]         C[mailxml_defs:City]         Co[mailxml_defs:County]         S[mailxml_defs:State]         Z[mailxml_defs:ZipCode]         G[mailxml_defs:GPSCoordinates]     end     CA --- A1     CA --- A2     CA --- A3     CA --- A4     CA --- C     CA --- Co     CA --- S     CA --- Z     CA --- G</pre>												
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm												
type	mailxml_defs:addressType												
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>minOcc</td><td>0</td></tr><tr><td>maxOcc</td><td>1</td></tr><tr><td>content</td><td>complex</td></tr></table>	isRef	0	minOcc	0	maxOcc	1	content	complex				
isRef	0												
minOcc	0												
maxOcc	1												
content	complex												
children	mailxml_defs:Address1 mailxml_defs:Address2 mailxml_defs:Address3 mailxml_defs:Address4 mailxml_defs:City mailxml_defs:County mailxml_defs:State mailxml_defs:ZipCode mailxml_defs:GPSCoordinates												
attributes	<table><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>annotation</th></tr><tr><td>mailxml_defs:CommunicationRole</td><td>mailxml_base:communicationRoleType</td><td></td><td></td><td></td><td></td></tr></table>	Name	Type	Use	Default	Fixed	annotation	mailxml_defs:CommunicationRole	mailxml_base:communicationRoleType				
Name	Type	Use	Default	Fixed	annotation								
mailxml_defs:CommunicationRole	mailxml_base:communicationRoleType												

### element carrierType/URL

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	xs:anyURI					
properties	isRef	0	minOcc	0	maxOcc	1

	content	simple
--	---------	--------


### element carrierType/CommonContact

diagram													
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm												
type	mailxml_defs:commonContactType												
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>minOcc</td><td>0</td></tr><tr><td>maxOcc</td><td>unbounded</td></tr><tr><td>content</td><td>complex</td></tr></table>	isRef	0	minOcc	0	maxOcc	unbounded	content	complex				
isRef	0												
minOcc	0												
maxOcc	unbounded												
content	complex												
children	mailxml_defs:ContactName mailxml_defs:Telephone mailxml_defs:MobilePhone mailxml_defs:Email mailxml_defs:Fax mailxml_defs:GPSCoordinates mailxml_defs:ContactID												
attributes	<table><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>annotation</th></tr><tr><td>mailxml_defs:ContactType</td><td>mailxml_base:contactType</td><td>required</td><td></td><td></td><td></td></tr></table>	Name	Type	Use	Default	Fixed	annotation	mailxml_defs:ContactType	mailxml_base:contactType	required			
Name	Type	Use	Default	Fixed	annotation								
mailxml_defs:ContactType	mailxml_base:contactType	required											

### complexType containerInductionInfoType

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml_tm:ContainerType</a>					
used by	element	<a href="#">apptCloseoutResponseType/ContainerInductionInfo</a>				

# element **containerInductionInfoType/ContainerType**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:mailXMLContainerType</b>		
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>		
facets	Kind	Value	annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	5	
	enumeration	6	
	enumeration	7	
	enumeration	8	
	enumeration	9	
	enumeration	10	
	enumeration	11	
	enumeration	12	
	enumeration	13	
	enumeration	14	
	enumeration	E	
	enumeration	F	
	enumeration	L	
	enumeration	O	
	enumeration	P	
	enumeration	S	
	enumeration	T	
	enumeration	V	
	enumeration	B	
	enumeration	U	
	enumeration	Z	
	enumeration	X	
	enumeration	H	
	enumeration	A	
	enumeration	G	
	enumeration	D	
	enumeration	R	
	enumeration	C	
	enumeration	CT	
	enumeration	M	
	enumeration	AB	
	enumeration	Y	

## complexType contentCancelType

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml_tm:ReturnInfo</a>					
used by	elements <a href="#">deliveryContentCancelRequestType/ContentCancel</a> <a href="#">deliveryContentCancelResponseType/DeliveryContentCancelAccept/ContentCancel</a> <a href="#">deliveryContentCancelResponseType/DeliveryContentCancelReject/ContentCancel</a> <a href="#">deliveryContentUpdatedType/ContentCancelInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:SchedulerContentID</a>	mailxml_base:s12	required			
	<a href="#">mailxml_tm:ConsigneeContentID</a>	mailxml_base:s12	required			
	<a href="#">mailxml_tm:ConsigneeApptID</a>	mailxml_base:s12				

## attribute contentCancelType/@SchedulerContentID

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:s12		
properties	isRef	0	
	use	required	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

## attribute contentCancelType/@ConsigneeContentID

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:s12		
properties	isRef	0	
	use	required	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

## attribute contentCancelType/@ConsigneeApptID

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
-----------	---	--	--	--	--	--

type	<b>mailxml_base:s12</b>		
properties	isRef	0	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

element **contentCancelType/ReturnInfo**

diagram			
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>		
type	<a href="#">mailxml_tm:optReturnInfoType</a>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	complex	
children	<a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:ReturnCode</a> <a href="#">mailxml_tm:ReturnDescription</a>		

## complexType contentDetailInfoType

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:ShipperContainerGroupingID</a> <a href="#">mailxml_tm:ConsigneeContainerGroupingID</a> <a href="#">mailxml_tm:ShipperGroupingIDDescription</a> <a href="#">mailxml_tm:ScheduledInductionDate</a> <a href="#">mailxml_tm:NumberOfDaysStale</a> <a href="#">mailxml_tm:MaildatSummary</a> <a href="#">mailxml_tm:ContentUSPSSummary</a>					
used by	elements	<a href="#">DeliveryContentCreateRequest/ContentDetailInfo</a> <a href="#">StaleContentQueryResponse/QueryResults/ContentDetailInfo</a> <a href="#">deliverySummaryType/ContentDetailInfo</a> <a href="#">deliveryContentAcceptType/ContentDetailInfo</a>				
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:LogisticsSchedulerID</a>	mailxml_base:s12				
	<a href="#">mailxml_tm:LogisticsCorplD</a>	mailxml_base:s12				
	<a href="#">mailxml_tm:LogisticsSchedulerCRID</a>	mailxml_base:CRIDType				

## attribute contentDetailInfoType/@LogisticsSchedulerID

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:s12		
properties	isRef 0		
facets	Kind	Value	annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	


attribute **contentDetailInfoType/@LogisticsCorpID**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s12</b>		
properties	isRef 0		
facets	Kind	Value	annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

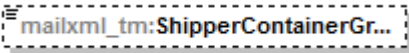
attribute **contentDetailInfoType/@LogisticsSchedulerCRID**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:CRIDType</b>		
properties	isRef 0		
facets	Kind	Value	annotation
	minLength	1	
	maxLength	15	
	pattern	([0-9])*	


element **contentDetailInfoType/DestinationEntry**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:yesNo</b>		
properties	isRef 0	content simple	
facets	Kind	Value	annotation
	enumeration	Yes	
	enumeration	No	

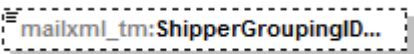
element **contentDetailInfoType/ShipperContainerGroupingID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s16</b>		
properties	isRef 0	minOcc 0	maxOcc 1
	content simple		
facets	Kind	Value	annotation
	minLength	1	
	maxLength	16	
	whiteSpace	preserve	

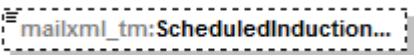
element **contentDetailInfoType/ConsigneeContainerGroupingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s16</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>
facets	<div>Kind Value annotation</div> <div>minLength 1</div> <div>maxLength 16</div> <div>whiteSpace preserve</div>

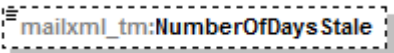
element **contentDetailInfoType/ShipperGroupingIDDescription**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s50</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>
facets	<div>Kind Value annotation</div> <div>minLength 1</div> <div>maxLength 50</div> <div>whiteSpace preserve</div>

element **contentDetailInfoType/ScheduledInductionDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:scheduledInductionDateType</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>

element **contentDetailInfoType/NumberOfDaysStale**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:ns02</b>



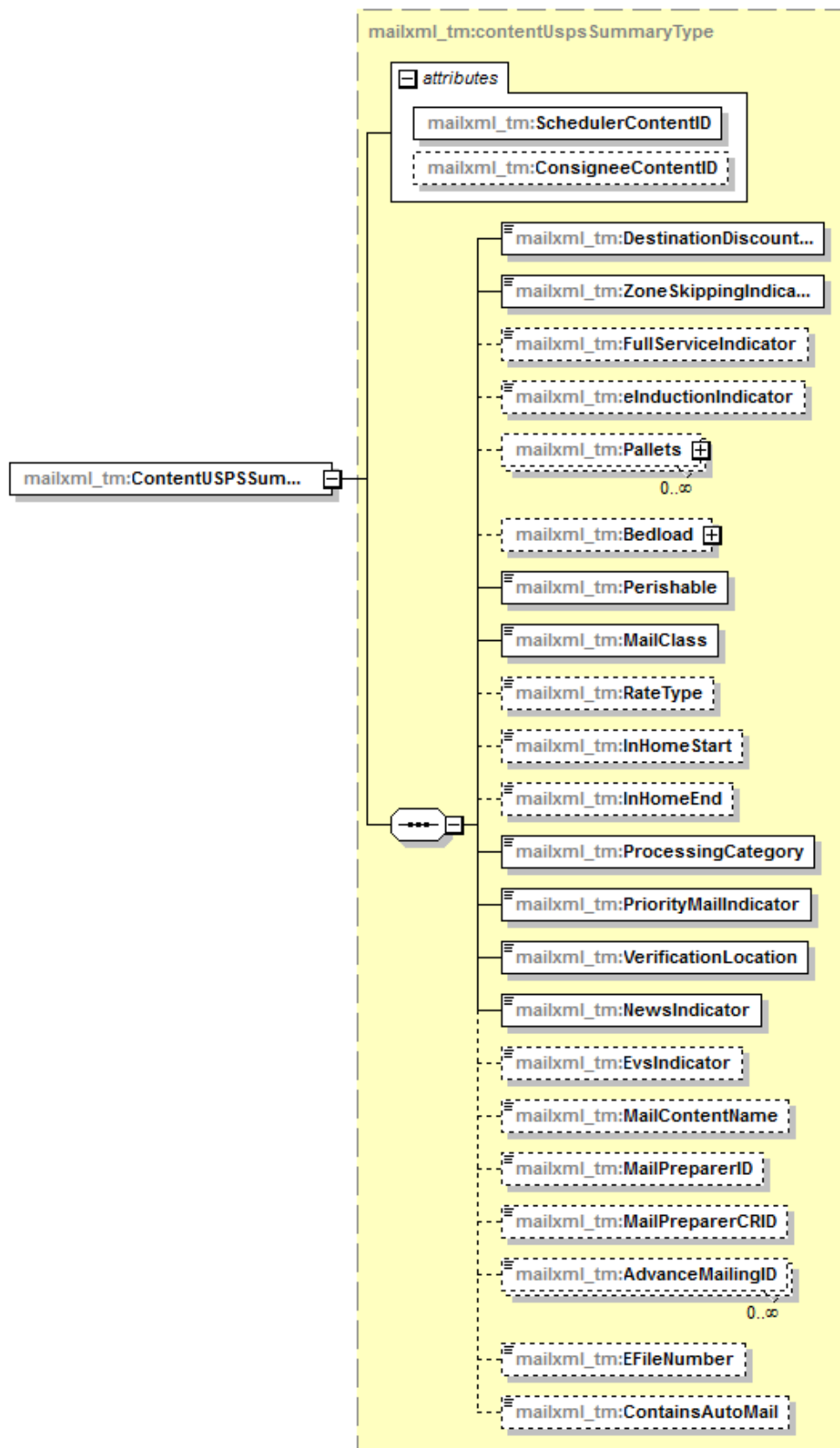
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	pattern	[0-9]{2}	

element **contentDetailInfoType/MaildatSummary**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml_tm:maildatSummaryType</a>					
properties	isRef	0				
	content	complex				
children	<a href="#">mailxml_tm:UserLicenseCode</a> <a href="#">mailxml_tm:MaildatJobID</a> <a href="#">mailxml_tm:DatabaseContainerID</a> <a href="#">mailxml_tm:IMcb</a> <a href="#">mailxml_tm:VerificationZip4</a> <a href="#">mailxml_tm:IMpb</a> <a href="#">mailxml_tm:IMtb</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:IncludedInSummarizationBlock</a>	mailxml_base:yesNo		No		
	<a href="#">mailxml_tm:SchedulerContentID</a>	mailxml_base:s12				

element **contentDetailInfoType/ContentUSPSSummary**

diagram



namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml tm:contentUspsSummaryType</a>					
properties	isRef	0				
	content	complex				
children	<a href="#">mailxml tm:DestinationDiscountIndicator</a> <a href="#">mailxml tm:ZoneSkippingIndicator</a> <a href="#">mailxml tm:FullServiceIndicator</a> <a href="#">mailxml tm:elnductionIndicator</a> <a href="#">mailxml tm:Pallets</a> <a href="#">mailxml tm:Bedload</a> <a href="#">mailxml tm:Perishable</a> <a href="#">mailxml tm:MailClass</a> <a href="#">mailxml tm:RateType</a> <a href="#">mailxml tm:InHomeStart</a> <a href="#">mailxml tm:InHomeEnd</a> <a href="#">mailxml tm:ProcessingCategory</a> <a href="#">mailxml tm:PriorityMailIndicator</a> <a href="#">mailxml tm:VerificationLocation</a> <a href="#">mailxml tm:NewsIndicator</a> <a href="#">mailxml tm:EvslIndicator</a> <a href="#">mailxml tm:MailContentName</a> <a href="#">mailxml tm:MailPreparerID</a> <a href="#">mailxml tm:MailPreparerCRID</a> <a href="#">mailxml tm:AdvanceMailingID</a> <a href="#">mailxml tm:EFileNumber</a> <a href="#">mailxml tm:ContainsAutoMail</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml tm:SchedulerContentID</a>	mailxml_base:s12	required			
	<a href="#">mailxml tm:ConsigneeContentID</a>	mailxml_base:s12				

### complexType contentDetailInfoUpdateType

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml_tm:ShipperContainerGroupingID</a> <a href="#">mailxml_tm:ConsigneeContainerGroupingID</a> <a href="#">mailxml_tm:ShipperGroupingIDDescription</a> <a href="#">mailxml_tm:ScheduledInductionDate</a> <a href="#">mailxml_tm:MaildatSummary</a> <a href="#">mailxml_tm:ContentUSPSSummary</a>					
used by	elements	<a href="#">DeliveryContentQueryResponse/QueryResults/ContentDetailInfoUpdate</a> <a href="#">DeliveryContentUpdateRequest/ContentDetailInfoUpdate</a> <a href="#">deliveryContentUpdateAcceptType/ContentDetailInfoUpdate</a> <a href="#">deliveryContentUpdatedType/ContentDetailInfoUpdate</a> <a href="#">PartnerApptBlockType/ContentDetailInfoUpdate</a>				
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:LogisticsSchedulerID</a>	mailxml_base:s12				
	<a href="#">mailxml_tm:LogisticsCorplD</a>	mailxml_base:s12				
	<a href="#">mailxml_tm:LogisticsSchedulerCRID</a>	mailxml_base:CRIDType				

attribute **contentDetailInfoUpdateType/@LogisticsSchedulerID**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s12</b>		
properties	isRef 0		
facets	Kind	Value	annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

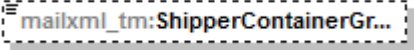
attribute **contentDetailInfoUpdateType/@LogisticsCorpID**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s12</b>		
properties	isRef 0		
facets	Kind	Value	annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

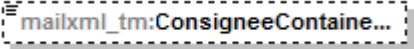
attribute **contentDetailInfoUpdateType/@LogisticsSchedulerCRID**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:CRIDType</b>		
properties	isRef 0		
facets	Kind	Value	annotation
	minLength	1	
	maxLength	15	
	pattern	([0-9])*	

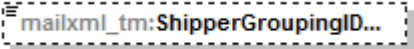
element **contentDetailInfoUpdateType/ShipperContainerGroupingID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s16</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	16	
	whiteSpace	preserve	

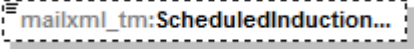
element **contentDetailInfoUpdateType/ConsigneeContainerGroupingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s16</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>
facets	<div>Kind Value annotation</div> <div>minLength 1</div> <div>maxLength 16</div> <div>whiteSpace preserve</div>

element **contentDetailInfoUpdateType/ShipperGroupingIDDescription**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s50</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>
facets	<div>Kind Value annotation</div> <div>minLength 1</div> <div>maxLength 50</div> <div>whiteSpace preserve</div>

element **contentDetailInfoUpdateType/ScheduledInductionDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:scheduledInductionDateType</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>

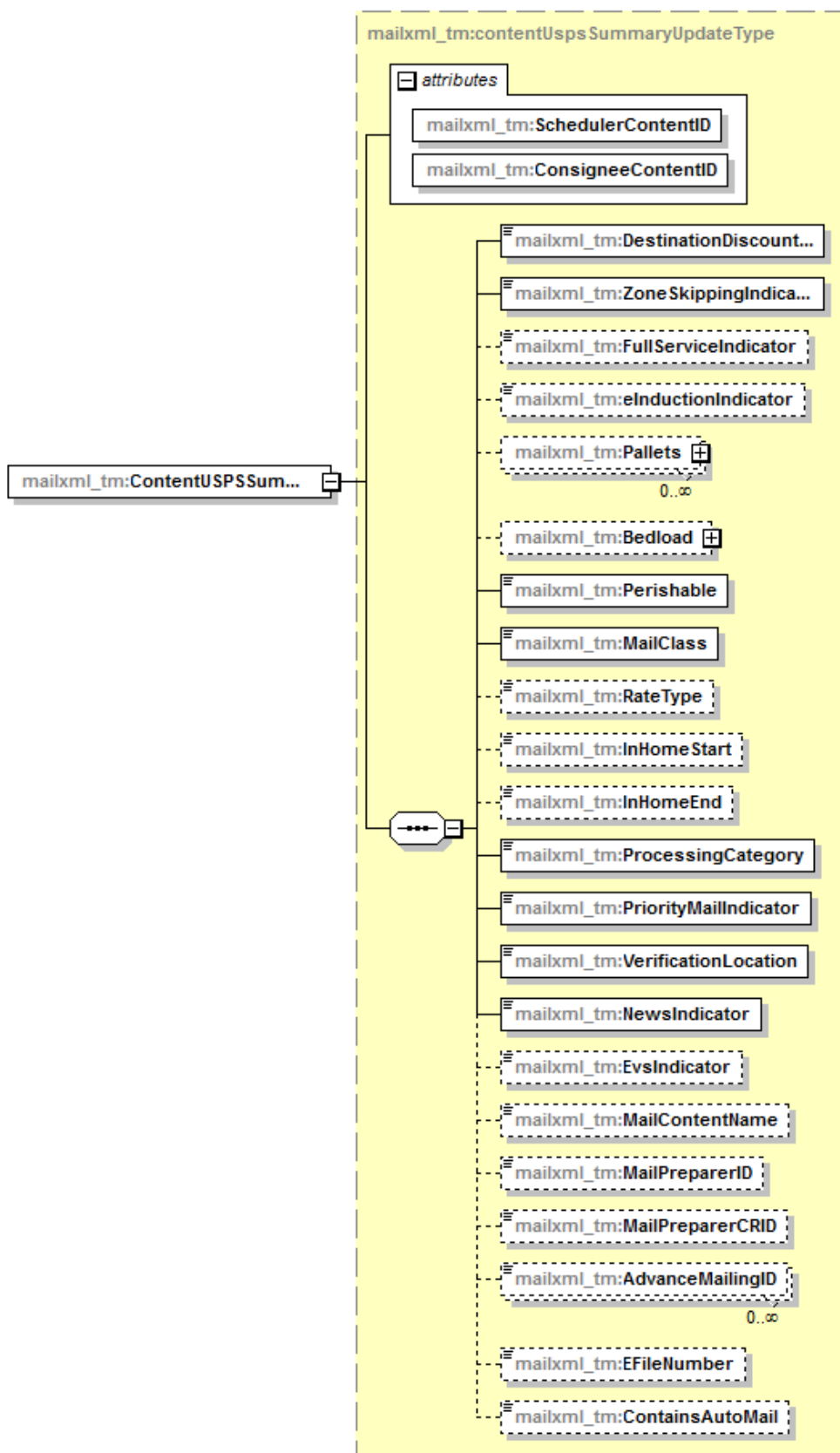
element **contentDetailInfoUpdateType/MaildatSummary**

diagram							
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>						
type	<a href="#">mailxml_tm:maildatSummaryType</a>						
properties	isRef	0	content	complex			
children	<a href="#">mailxml_tm:UserLicenseCode</a> <a href="#">mailxml_tm:MaildatJobID</a> <a href="#">mailxml_tm:DatabaseContainerID</a> <a href="#">mailxml_tm:IMcb</a> <a href="#">mailxml_tm:VerificationZip4</a> <a href="#">mailxml_tm:IMpb</a> <a href="#">mailxml_tm:IMtb</a>						
attributes	Name	Type	Use	Default	Fixed	annotation	
	<a href="#">mailxml_tm:IncludedInSummarizationBlock</a>	mailxml_base:yesNo		No			
	<a href="#">mailxml_tm:SchedulerContentID</a>	mailxml_base:s12					

element **contentDetailInfoUpdateType/ContentUSPSSummary**



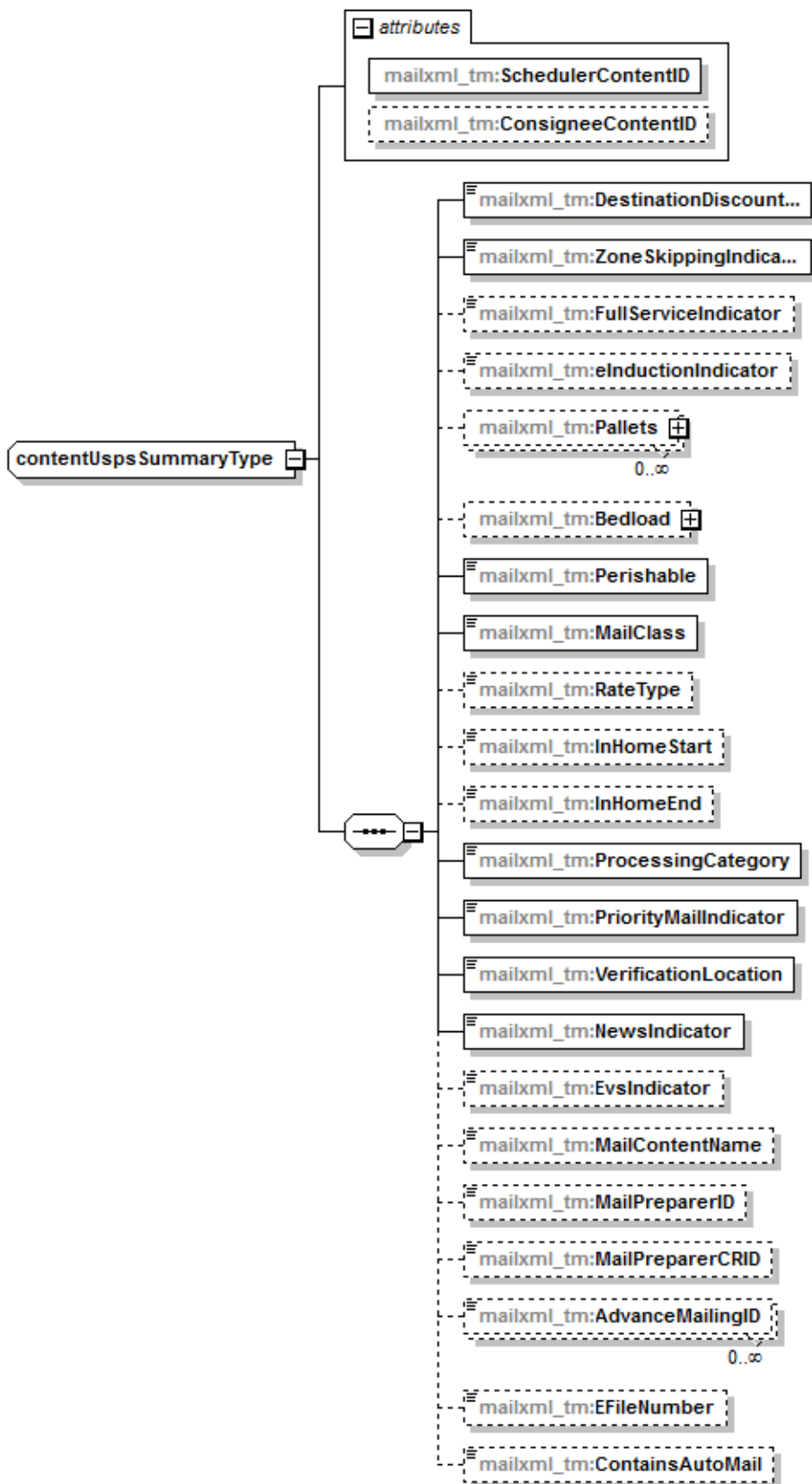
diagram



namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml tm:contentUspsSummaryUpdateType</a>					
properties	isRef	0				
	content	complex				
children	<a href="#">mailxml tm:DestinationDiscountIndicator</a> <a href="#">mailxml tm:ZoneSkippingIndicator</a> <a href="#">mailxml tm:FullServiceIndicator</a> <a href="#">mailxml tm:eInductionIndicator</a> <a href="#">mailxml tm:Pallets</a> <a href="#">mailxml tm:Bedload</a> <a href="#">mailxml tm:Perishable</a> <a href="#">mailxml tm:MailClass</a> <a href="#">mailxml tm:RateType</a> <a href="#">mailxml tm:InHomeStart</a> <a href="#">mailxml tm:InHomeEnd</a> <a href="#">mailxml tm:ProcessingCategory</a> <a href="#">mailxml tm:PriorityMailIndicator</a> <a href="#">mailxml tm:VerificationLocation</a> <a href="#">mailxml tm:NewsIndicator</a> <a href="#">mailxml tm:EvslIndicator</a> <a href="#">mailxml tm:MailContentName</a> <a href="#">mailxml tm:MailPreparerID</a> <a href="#">mailxml tm:MailPreparerCRID</a> <a href="#">mailxml tm:AdvanceMailingID</a> <a href="#">mailxml tm:EFileNumber</a> <a href="#">mailxml tm:ContainsAutoMail</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml tm:SchedulrContentID</a>	<b>mailxml_base:s12</b>	required			
	<a href="#">mailxml tm:ConsigneeContentID</a>	<b>mailxml_base:s12</b>	required			

complexType **contentUspsSummaryType**

diagram



namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml tm:DestinationDiscountIndicator</a> <a href="#">mailxml tm:ZoneSkippingIndicator</a> <a href="#">mailxml tm:FullServiceIndicator</a> <a href="#">mailxml tm:InductionIndicator</a> <a href="#">mailxml tm:Pallets</a> <a href="#">mailxml tm:Bedload</a> <a href="#">mailxml tm:Perishable</a> <a href="#">mailxml tm:MailClass</a> <a href="#">mailxml tm:RateType</a> <a href="#">mailxml tm:InHomeStart</a> <a href="#">mailxml tm:InHomeEnd</a> <a href="#">mailxml tm:ProcessingCategory</a> <a href="#">mailxml tm:PriorityMailIndicator</a> <a href="#">mailxml tm:VerificationLocation</a> <a href="#">mailxml tm:NewsIndicator</a> <a href="#">mailxml tm:EvslIndicator</a> <a href="#">mailxml tm:MailContentName</a> <a href="#">mailxml tm:MailPreparerID</a> <a href="#">mailxml tm:MailPreparerCRID</a> <a href="#">mailxml tm:AdvanceMailingID</a> <a href="#">mailxml tm:EFileNumber</a> <a href="#">mailxml tm:ContainsAutoMail</a>					
used by	element	<a href="#">contentDetailInfoType/ContentUSPSSummary</a>				
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml tm:SchedulerContentID</a>	mailxml_base:s12	required			
	<a href="#">mailxml tm:ConsigneeContentID</a>	mailxml_base:s12				


#### attribute contentUspsSummaryType/@SchedulerContentID

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:s12		
properties	isRef	0	
	use	required	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

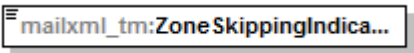
#### attribute contentUspsSummaryType/@ConsigneeContentID

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_base:s12					
properties	isRef	0				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	12				
	whiteSpace	preserve				

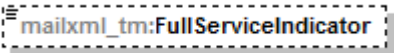
#### element contentUspsSummaryType/DestinationDiscountIndicator

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:yesNo		
properties	isRef	0	content simple
facets	Kind	Value	annotation
	enumeration	Yes	
	enumeration	No	

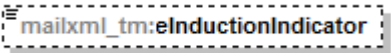
element **contentUspsSummaryType/ZoneSkippingIndicator**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:yesNo</b>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No

element **contentUspsSummaryType/FullServiceIndicator**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:yesNo</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation enumeration Yes enumeration No

element **contentUspsSummaryType/eInductionIndicator**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:yesNo</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation enumeration Yes enumeration No

# element **contentUspsSummaryType/Pallets**


diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml_tm:palletUnitType</a>					
properties	isRef	0				
	minOcc	0				
	maxOcc	unbounded				
	content	complex				
children	<a href="#">mailxml_tm:PalletPreSortLevel</a> <a href="#">mailxml_tm:USPSContainerInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:Count</a>	xs:nonNegativeInteger	required			
	<a href="#">mailxml_tm:HandlingUnitType</a>	mailxml_base:palletHandlingUnitType	required			
	<a href="#">mailxml_tm:PalletType</a>	mailxml_base:palletType	required			

# element **contentUspsSummaryType/Bedload**


diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml_tm:bedloadUnitType</a>					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	complex				

children	<a href="#">mailxml_tm:USPSContainerInfo</a> <a href="#">mailxml_tm:Sacks</a> <a href="#">mailxml_tm:Trays</a> <a href="#">mailxml_tm:Parcels</a> <a href="#">mailxml_tm:Bundles</a>
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#### element **contentUspsSummaryType/Perishable**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:yesNo</b>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No

#### element **contentUspsSummaryType/MailClass**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:mailClassType</b>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration 1 enumeration 2 enumeration 3 enumeration 4 enumeration 6


#### element **contentUspsSummaryType/RateType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:rateType</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation enumeration R enumeration L enumeration B enumeration C enumeration S enumeration S1




	enumeration	S2
	enumeration	S3
	enumeration	S4
	enumeration	S5
	enumeration	S6
	enumeration	S7
	enumeration	F
	enumeration	A
	enumeration	N
	enumeration	P
	enumeration	T
	enumeration	D
	enumeration	X
	enumeration	H
	enumeration	M
	enumeration	Z
	enumeration	E
	enumeration	E4
	enumeration	G
	enumeration	1
	enumeration	2
	enumeration	3
	enumeration	4
	enumeration	J
	enumeration	K
	enumeration	V
	enumeration	W
	enumeration	Y
	enumeration	Q

#### element **contentUspsSummaryType/InHomeStart**

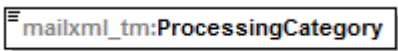
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:dateTime</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple

#### element **contentUspsSummaryType/InHomeEnd**

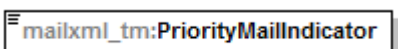
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm

type	<b>xs:dateTime</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>

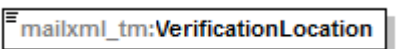
#### element **contentUspsSummaryType/ProcessingCategory**

diagram																																					
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm																																				
type	mailxml_base:processingCategoryType																																				
properties	<div>isRef 0</div> <div>content simple</div>																																				
facets	<table><tr><th>Kind</th><th>Value</th><th>annotation</th></tr><tr><td>enumeration</td><td>LT</td><td></td></tr><tr><td>enumeration</td><td>FL</td><td></td></tr><tr><td>enumeration</td><td>CD</td><td></td></tr><tr><td>enumeration</td><td>OS</td><td></td></tr><tr><td>enumeration</td><td>MP</td><td></td></tr><tr><td>enumeration</td><td>IR</td><td></td></tr><tr><td>enumeration</td><td>PF</td><td></td></tr><tr><td>enumeration</td><td>CM</td><td></td></tr><tr><td>enumeration</td><td>NP</td><td></td></tr><tr><td>enumeration</td><td>SP</td><td></td></tr><tr><td>enumeration</td><td>MB</td><td></td></tr></table>	Kind	Value	annotation	enumeration	LT		enumeration	FL		enumeration	CD		enumeration	OS		enumeration	MP		enumeration	IR		enumeration	PF		enumeration	CM		enumeration	NP		enumeration	SP		enumeration	MB	
Kind	Value	annotation																																			
enumeration	LT																																				
enumeration	FL																																				
enumeration	CD																																				
enumeration	OS																																				
enumeration	MP																																				
enumeration	IR																																				
enumeration	PF																																				
enumeration	CM																																				
enumeration	NP																																				
enumeration	SP																																				
enumeration	MB																																				

#### element **contentUspsSummaryType/PriorityMailIndicator**


diagram										
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm									
type	mailxml_base:yesNo									
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>content</td><td>simple</td></tr><tr><td>default</td><td>No</td></tr></table>	isRef	0	content	simple	default	No			
isRef	0									
content	simple									
default	No									
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	annotation	enumeration	Yes		enumeration	No	
Kind	Value	annotation								
enumeration	Yes									
enumeration	No									

#### element **contentUspsSummaryType/VerificationLocation**

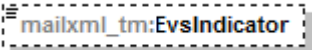
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:verificationLocationType</a>

properties	isRef 0 content simple
facets	Kind Value annotation enumeration BMEU enumeration DMU

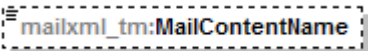
#### element **contentUspsSummaryType/NewsIndicator**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:yesNo</b>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No

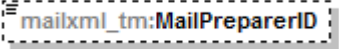
#### element **contentUspsSummaryType/EvsIndicator**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:yesNo</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation enumeration Yes enumeration No

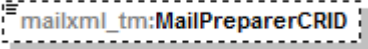
#### element **contentUspsSummaryType/MailContentName**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s30</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation minLength 1 maxLength 30 whiteSpace preserve

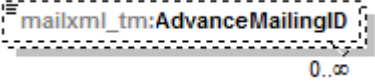
element **contentUspsSummaryType/MailPreparerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s12</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>
facets	<div>Kind Value annotation</div> <div>minLength 1</div> <div>maxLength 12</div> <div>whiteSpace preserve</div>

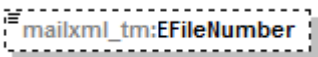
element **contentUspsSummaryType/MailPreparerCRID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:CRIDType</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>
facets	<div>Kind Value annotation</div> <div>minLength 1</div> <div>maxLength 15</div> <div>pattern ([0-9])*</div>


element **contentUspsSummaryType/AdvanceMailingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s09</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc unbounded</div> <div>content simple</div>
facets	<div>Kind Value annotation</div> <div>minLength 1</div> <div>maxLength 9</div> <div>whiteSpace preserve</div>

element **contentUspsSummaryType/EFileNumber**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s22</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	22	
	whiteSpace	preserve	

element **contentUspsSummaryType/ContainsAutoMail**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:yesNo</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	enumeration	Yes	
	enumeration	No	

complexType **contentUspsSummaryUpdateType**

diagram



namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml tm:DestinationDiscountIndicator</a> <a href="#">mailxml tm:ZoneSkippingIndicator</a> <a href="#">mailxml tm:FullServiceIndicator</a> <a href="#">mailxml tm:eInductionIndicator</a> <a href="#">mailxml tm:Pallets</a> <a href="#">mailxml tm:Bedload</a> <a href="#">mailxml tm:Perishable</a> <a href="#">mailxml tm:MailClass</a> <a href="#">mailxml tm:RateType</a> <a href="#">mailxml tm:InHomeStart</a> <a href="#">mailxml tm:InHomeEnd</a> <a href="#">mailxml tm:ProcessingCategory</a> <a href="#">mailxml tm:PriorityMailIndicator</a> <a href="#">mailxml tm:VerificationLocation</a> <a href="#">mailxml tm:NewsIndicator</a> <a href="#">mailxml tm:EvslIndicator</a> <a href="#">mailxml tm:MailContentName</a> <a href="#">mailxml tm:MailPreparerID</a> <a href="#">mailxml tm:MailPreparerCRID</a> <a href="#">mailxml tm:AdvanceMailingID</a> <a href="#">mailxml tm:EFileNumber</a> <a href="#">mailxml tm:ContainsAutoMail</a>					
used by	element	<a href="#">contentDetailInfoUpdateType/ContentUSPSSummary</a>				
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml tm:SchedulerContentID</a> <a href="#">mailxml tm:ConsigneeContentID</a>	<b>mailxml_base:s12</b> <b>mailxml_base:s12</b>	required required			

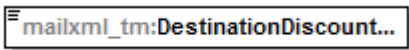
#### attribute **contentUspsSummaryUpdateType/@SchedulerContentID**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:s12		
properties	isRef	0	
	use	required	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

#### attribute **contentUspsSummaryUpdateType/@ConsigneeContentID**

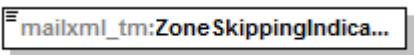
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:s12		
properties	isRef	0	
	use	required	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

#### element **contentUspsSummaryUpdateType/DestinationDiscountIndicator**

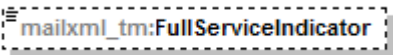
diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:yesNo		
properties	isRef	0	content simple
facets	Kind	Value	annotation
	enumeration	Yes	
	enumeration	No	



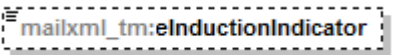
element **contentUspsSummaryUpdateType/ZoneSkippingIndicator**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:yesNo</b>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No

element **contentUspsSummaryUpdateType/FullServiceIndicator**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:yesNo</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation enumeration Yes enumeration No

element **contentUspsSummaryUpdateType/eInductionIndicator**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:yesNo</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation enumeration Yes enumeration No

element **contentUspsSummaryUpdateType/Pallets**


diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml_tm:palletUnitType</a>					
properties	isRef	0				
	minOcc	0				
	maxOcc	unbounded				
	content	complex				
children	<a href="#">mailxml_tm:PalletPreSortLevel</a> <a href="#">mailxml_tm:USPSContainerInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:Count</a>	xs:nonNegativeInteger	required			
	<a href="#">mailxml_tm:HandlingUnitType</a>	mailxml_base:palletHandlingUnitType	required			
	<a href="#">mailxml_tm:PalletType</a>	mailxml_base:palletType	required			

element **contentUspsSummaryUpdateType/Bedload**


diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml_tm:bedloadUnitType</a>					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	complex				

children	<a href="#">mailxml_tm:USPSContainerInfo</a> <a href="#">mailxml_tm:Sacks</a> <a href="#">mailxml_tm:Trays</a> <a href="#">mailxml_tm:Parcels</a> <a href="#">mailxml_tm:Bundles</a>
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#### element **contentUspsSummaryUpdateType/Perishable**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:yesNo</b>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No

#### element **contentUspsSummaryUpdateType/MailClass**


diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:mailClassType</b>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration 1 enumeration 2 enumeration 3 enumeration 4 enumeration 6

#### element **contentUspsSummaryUpdateType/RateType**


diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:rateType</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation enumeration R enumeration L enumeration B enumeration C enumeration S enumeration S1

	enumeration	S2
	enumeration	S3
	enumeration	S4
	enumeration	S5
	enumeration	S6
	enumeration	S7
	enumeration	F
	enumeration	A
	enumeration	N
	enumeration	P
	enumeration	T
	enumeration	D
	enumeration	X
	enumeration	H
	enumeration	M
	enumeration	Z
	enumeration	E
	enumeration	E4
	enumeration	G
	enumeration	1
	enumeration	2
	enumeration	3
	enumeration	4
	enumeration	J
	enumeration	K
	enumeration	V
	enumeration	W
	enumeration	Y
	enumeration	Q

element **contentUspsSummaryUpdateType/InHomeStart**


diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:dateTime</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple

element **contentUspsSummaryUpdateType/InHomeEnd**

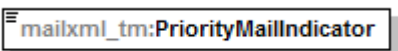
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm

type	<b>xs:dateTime</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	

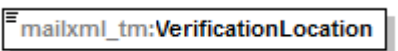
element **contentUspsSummaryUpdateType/ProcessingCategory**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:processingCategoryType</b>		
properties	isRef	0	
	content	simple	
facets	Kind	Value	annotation
	enumeration	LT	
	enumeration	FL	
	enumeration	CD	
	enumeration	OS	
	enumeration	MP	
	enumeration	IR	
	enumeration	PF	
	enumeration	CM	
	enumeration	NP	
	enumeration	SP	
	enumeration	MB	

element **contentUspsSummaryUpdateType/PriorityMailIndicator**


diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:yesNo</b>		
properties	isRef	0	
	content	simple	
	default	No	
facets	Kind	Value	annotation
	enumeration	Yes	
	enumeration	No	

element **contentUspsSummaryUpdateType/VerificationLocation**

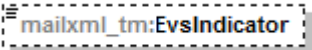
diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<a href="#">mailxml_tm:verificationLocationType</a>		

properties	isRef 0 content simple
facets	Kind Value annotation enumeration BMEU enumeration DMU

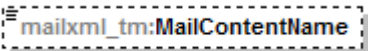
element **contentUspsSummaryUpdateType/NewsIndicator**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:yesNo</b>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No

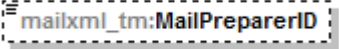
element **contentUspsSummaryUpdateType/EvsIndicator**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:yesNo</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation enumeration Yes enumeration No

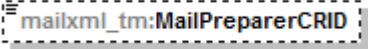
element **contentUspsSummaryUpdateType/MailContentName**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s30</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation minLength 1 maxLength 30 whiteSpace preserve

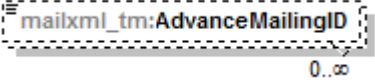
element **contentUspsSummaryUpdateType/MailPreparerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s12</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>
facets	<div>Kind Value annotation</div> <div>minLength 1</div> <div>maxLength 12</div> <div>whiteSpace preserve</div>

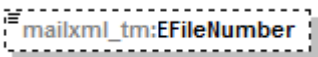
element **contentUspsSummaryUpdateType/MailPreparerCRID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:CRIDType</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>
facets	<div>Kind Value annotation</div> <div>minLength 1</div> <div>maxLength 15</div> <div>pattern ([0-9])*</div>


element **contentUspsSummaryUpdateType/AdvanceMailingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s09</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc unbounded</div> <div>content simple</div>
facets	<div>Kind Value annotation</div> <div>minLength 1</div> <div>maxLength 9</div> <div>whiteSpace preserve</div>

element **contentUspsSummaryUpdateType/EFileNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s22</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>
facets	<div>Kind Value annotation</div> <div>minLength 1</div> <div>maxLength 22</div> <div>whiteSpace preserve</div>

element **contentUspsSummaryUpdateType/ContainsAutoMail**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:yesNo</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>
facets	<div>Kind Value annotation</div> <div>enumeration Yes</div> <div>enumeration No</div>



# complexType **csaDispatchType**

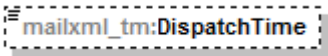
<p>diagram</p>	
<p>namespace</p>	<p><a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a></p>
<p>children</p>	<p><a href="#">mailxml_tm:DispatchTime</a> <a href="#">mailxml_tm:ArrivalTime</a> <a href="#">mailxml_tm:DaysOfWeek</a> <a href="#">mailxml_tm:TripNumber</a> <a href="#">mailxml_tm:RecurringApptSeqID</a> <a href="#">mailxml_tm:USPSPublicationID</a> <a href="#">mailxml_tm:TripVolume</a> <a href="#">mailxml_tm:ContainerDestinationZipCode</a> <a href="#">mailxml_tm:FacilityLocaleKey</a> <a href="#">mailxml_tm:MailClass</a></p>

	<a href="#">mailxml tm:PackageServicesSubClass</a> <a href="#">mailxml tm:ProcessingCategory</a> <a href="#">mailxml tm:ProcessingCode</a> <a href="#">mailxml tm:ProcessingCodeLabel</a> <a href="#">mailxml tm:MinimumLoadForContainer</a> <a href="#">mailxml tm:ContainerReadyTime</a> <a href="#">mailxml tm:SeparationNumber</a> <a href="#">mailxml tm:LabelTo</a> <a href="#">mailxml tm:LabelToZip</a> <a href="#">mailxml tm:CriticalAcceptanceTime</a>					
used by	element	<a href="#">csaInfoType/CSADispatch</a>				
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml tm:CSATemplate</a>	<a href="#">mailxml tm:csaTemplateType</a>				


#### attribute **csaDispatchType/@CSATemplate**

namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>					
type	<a href="#">mailxml tm:csaTemplateType</a>					
properties	isRef 0					
facets	Kind	Value	annotation			
	enumeration	PVDS-PER				
	enumeration	DMU-C				
	enumeration	DMU-P				
	enumeration	BMEU				
	enumeration	UPVDS-PER				
	enumeration	UDMU-C				
	enumeration	UDMU-P				
	enumeration	UBMEU				
	enumeration	U				

#### element **csaDispatchType/DispatchTime**

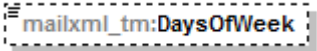
diagram						
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>					
type	<b>xs:time</b>					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				

#### element **csaDispatchType/ArrivalTime**

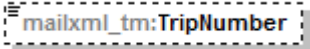
diagram						
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>					
type	<b>mailxml_base:s05</b>					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	5				

	whiteSpace   preserve
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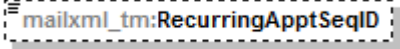
#### element **csaDispatchType/DaysOfWeek**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:daysOfWeekType</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	enumeration	MON	
	enumeration	TUE	
	enumeration	WED	
	enumeration	THU	
	enumeration	FRI	
	enumeration	SAT	
	enumeration	SUN	
	enumeration	MF	
	enumeration	MS	
	enumeration	ALL	
	enumeration	H	

#### element **csaDispatchType/TripNumber**

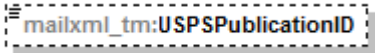
diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:n05</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	totalDigits	5	

#### element **csaDispatchType/RecurringApptSeqID**

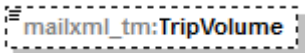
diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s06</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	

facets	Kind	Value	annotation
	minLength	1	
	maxLength	6	
	whiteSpace	preserve	

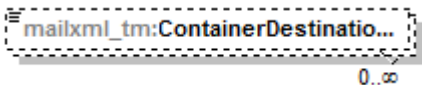
#### element **csaDispatchType/USPSPublicationID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s09</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	9	
	whiteSpace	preserve	

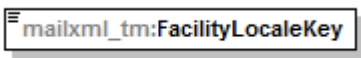
#### element **csaDispatchType/TripVolume**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:n03</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	totalDigits	3	


#### element **csaDispatchType/ContainerDestinationZipCode**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s11</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	unbounded	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	11	
	whiteSpace	preserve	

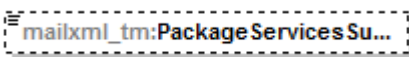
### element **csaDispatchType/FacilityLocaleKey**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm												
type	<b>mailxml_base:s06</b>												
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>content</td><td>simple</td></tr></table>	isRef	0	content	simple								
isRef	0												
content	simple												
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>6</td><td></td></tr><tr><td>whiteSpace</td><td>preserve</td><td></td></tr></table>	Kind	Value	annotation	minLength	1		maxLength	6		whiteSpace	preserve	
Kind	Value	annotation											
minLength	1												
maxLength	6												
whiteSpace	preserve												


### element **csaDispatchType/MailClass**

diagram																			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm																		
type	mailxml_base:mailClassType																		
properties	isRef 0 content simple																		
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>enumeration</td><td>1</td><td></td></tr><tr><td>enumeration</td><td>2</td><td></td></tr><tr><td>enumeration</td><td>3</td><td></td></tr><tr><td>enumeration</td><td>4</td><td></td></tr><tr><td>enumeration</td><td>6</td><td></td></tr></table>	Kind	Value	annotation	enumeration	1		enumeration	2		enumeration	3		enumeration	4		enumeration	6	
Kind	Value	annotation																	
enumeration	1																		
enumeration	2																		
enumeration	3																		
enumeration	4																		
enumeration	6																		

### element **csaDispatchType/PackageServicesSubClass**

diagram																			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm																		
type	<a href="#">mailxml_tm:packageServicesType</a>																		
properties	<div><div>isRef</div><div>0</div></div> <div><div>minOcc</div><div>0</div></div> <div><div>maxOcc</div><div>1</div></div> <div><div>content</div><div>simple</div></div>																		
facets	<table><thead><tr><th>Kind</th><th>Value</th><th>annotation</th></tr></thead><tbody><tr><td>enumeration</td><td>PS</td><td></td></tr><tr><td>enumeration</td><td>BPM</td><td></td></tr><tr><td>enumeration</td><td>LIB</td><td></td></tr><tr><td>enumeration</td><td>MEDIA</td><td></td></tr><tr><td>enumeration</td><td>PP</td><td></td></tr></tbody></table>	Kind	Value	annotation	enumeration	PS		enumeration	BPM		enumeration	LIB		enumeration	MEDIA		enumeration	PP	
Kind	Value	annotation																	
enumeration	PS																		
enumeration	BPM																		
enumeration	LIB																		
enumeration	MEDIA																		
enumeration	PP																		

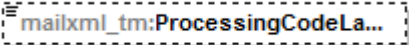
### element **csaDispatchType/ProcessingCategory**

diagram																																					
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm																																				
type	<b>mailxml_base:processingCategoryType</b>																																				
properties	isRef 0 content simple																																				
facets	<table><tr><th>Kind</th><th>Value</th><th>annotation</th></tr><tr><td>enumeration</td><td>LT</td><td></td></tr><tr><td>enumeration</td><td>FL</td><td></td></tr><tr><td>enumeration</td><td>CD</td><td></td></tr><tr><td>enumeration</td><td>OS</td><td></td></tr><tr><td>enumeration</td><td>MP</td><td></td></tr><tr><td>enumeration</td><td>IR</td><td></td></tr><tr><td>enumeration</td><td>PF</td><td></td></tr><tr><td>enumeration</td><td>CM</td><td></td></tr><tr><td>enumeration</td><td>NP</td><td></td></tr><tr><td>enumeration</td><td>SP</td><td></td></tr><tr><td>enumeration</td><td>MB</td><td></td></tr></table>	Kind	Value	annotation	enumeration	LT		enumeration	FL		enumeration	CD		enumeration	OS		enumeration	MP		enumeration	IR		enumeration	PF		enumeration	CM		enumeration	NP		enumeration	SP		enumeration	MB	
Kind	Value	annotation																																			
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enumeration	FL																																				
enumeration	CD																																				
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enumeration	PF																																				
enumeration	CM																																				
enumeration	NP																																				
enumeration	SP																																				
enumeration	MB																																				

### element **csaDispatchType/ProcessingCode**

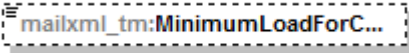
diagram																									
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm																								
type	<a href="#">mailxml_tm:processingCodeType</a>																								
properties	isRef 0 minOcc 0 maxOcc 1 content simple																								
facets	<table><thead><tr><th>Kind</th><th>Value</th><th>annotation</th></tr></thead><tbody><tr><td>enumeration</td><td>S</td><td></td></tr><tr><td>enumeration</td><td>MXDS</td><td></td></tr><tr><td>enumeration</td><td>L</td><td></td></tr><tr><td>enumeration</td><td>WKG</td><td></td></tr><tr><td>enumeration</td><td>A</td><td></td></tr><tr><td>enumeration</td><td>MXDA</td><td></td></tr><tr><td>enumeration</td><td>SP</td><td></td></tr></tbody></table>	Kind	Value	annotation	enumeration	S		enumeration	MXDS		enumeration	L		enumeration	WKG		enumeration	A		enumeration	MXDA		enumeration	SP	
Kind	Value	annotation																							
enumeration	S																								
enumeration	MXDS																								
enumeration	L																								
enumeration	WKG																								
enumeration	A																								
enumeration	MXDA																								
enumeration	SP																								

### element **csaDispatchType/ProcessingCodeLabel**

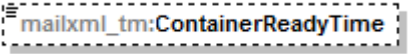
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s20</b>
properties	isRef 0

	minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation minLength 1 maxLength 20 whiteSpace preserve

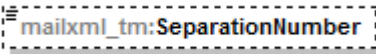
#### element **csaDispatchType/MinimumLoadForContainer**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:n02</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation totalDigits 2

#### element **csaDispatchType/ContainerReadyTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:time</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple

#### element **csaDispatchType/SeparationNumber**

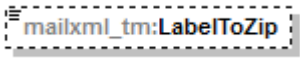
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:n03</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation totalDigits 3

#### element **csaDispatchType/LabelTo**

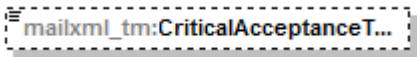
diagram	
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namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s25</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	25	
	whiteSpace	preserve	

#### element **csaDispatchType/LabelToZip**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s05</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	5	
	whiteSpace	preserve	

#### element **csaDispatchType/CriticalAcceptanceTime**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s05</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	5	
	whiteSpace	preserve	



## complexType csalInfoType

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml_tm:CSADispatch</a> <a href="#">mailxml_tm:ReturnInfo</a>					
used by	element	<a href="#">CustomerSupplierAgreementQueryResponse/QueryResults/CSAInfo</a>				
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:CSAEffectiveDate</a>	<b>xs:date</b>				
	<a href="#">mailxml_tm:CSAStatus</a>	<a href="#">mailxml_tm:csaStatusType</a>				

### attribute csalInfoType/@CSAEffectiveDate

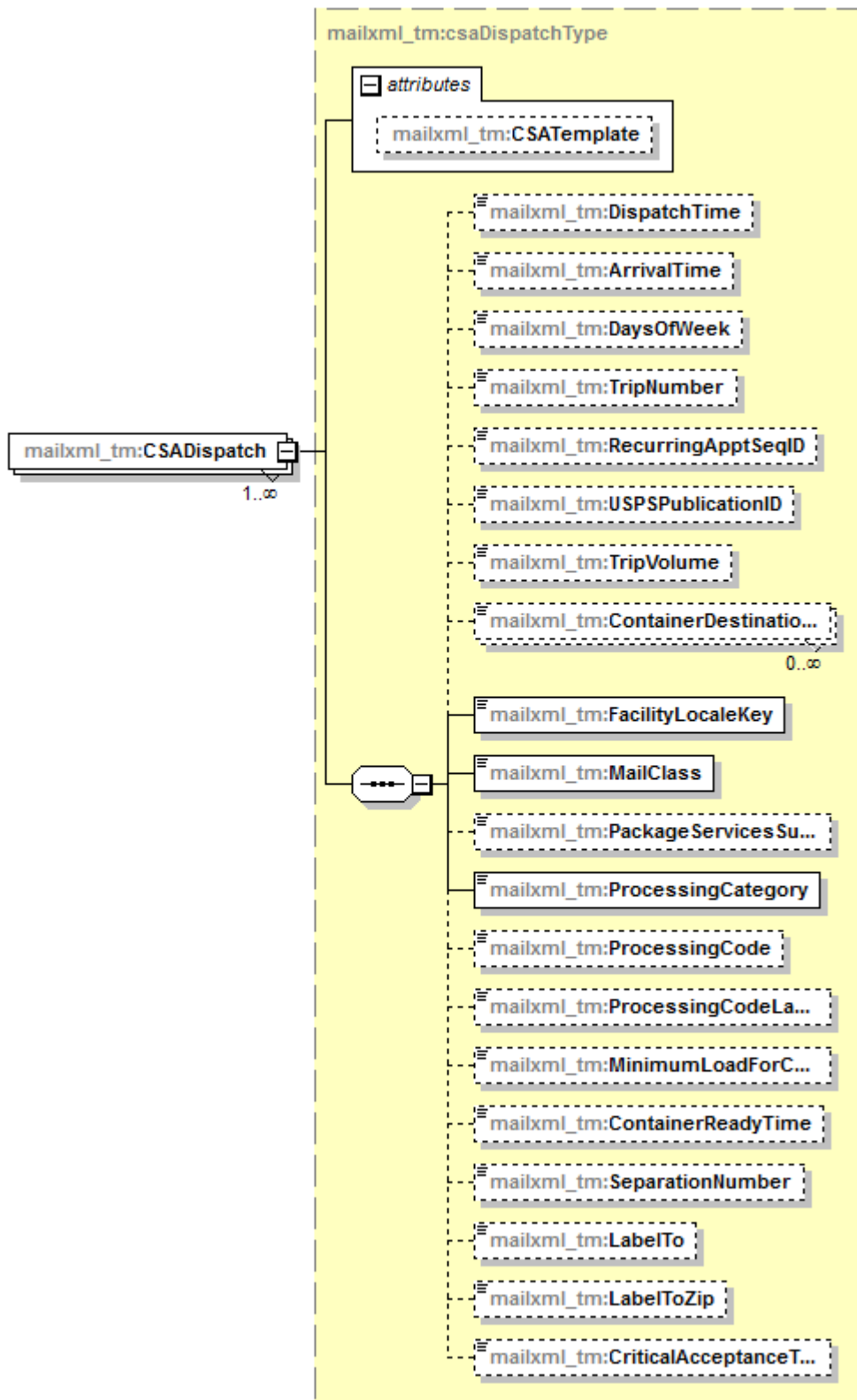
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>xs:date</b>					
properties	isRef	0				

### attribute csalInfoType/@CSAStatus

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml_tm:csaStatusType</a>					
properties	isRef	0				
facets	Kind	Value	annotation			
	enumeration	ACT				
	enumeration	PEN				
	enumeration	INACT				
	enumeration	INCOMP				
	enumeration	PREAPP				

element **csaInfoType/CSADispatch**

diagram



namespace [http://idealliance.org/Specs/mailxml23.0/mailxml\\_tm](http://idealliance.org/Specs/mailxml23.0/mailxml_tm)

type	<a href="#">mailxml_tm:csaDispatchType</a>					
properties	isRef	0				
	minOcc	1				
	maxOcc	unbounded				
	content	complex				
children	<a href="#">mailxml_tm:DispatchTime</a> <a href="#">mailxml_tm:ArrivalTime</a> <a href="#">mailxml_tm:DaysOfWeek</a> <a href="#">mailxml_tm:TripNumber</a> <a href="#">mailxml_tm:RecurringApptSeqID</a> <a href="#">mailxml_tm:USPSPublicationID</a> <a href="#">mailxml_tm:TripVolume</a> <a href="#">mailxml_tm:ContainerDestinationZipCode</a> <a href="#">mailxml_tm:FacilityLocaleKey</a> <a href="#">mailxml_tm:MailClass</a> <a href="#">mailxml_tm:PackageServicesSubClass</a> <a href="#">mailxml_tm:ProcessingCategory</a> <a href="#">mailxml_tm:ProcessingCode</a> <a href="#">mailxml_tm:ProcessingCodeLabel</a> <a href="#">mailxml_tm:MinimumLoadForContainer</a> <a href="#">mailxml_tm:ContainerReadyTime</a> <a href="#">mailxml_tm:SeparationNumber</a> <a href="#">mailxml_tm:LabelTo</a> <a href="#">mailxml_tm:LabelToZip</a> <a href="#">mailxml_tm:CriticalAcceptanceTime</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:CSATemplate</a>	<a href="#">mailxml_tm:csaTemplateType</a>				

#### element **csaInfoType/ReturnInfo**

diagram	<pre> sequenceDiagram     participant ReturnInfo as mailxml_tm:ReturnInfo     ReturnInfo --&gt; ReturnCode as mailxml_defs:ReturnCode     ReturnInfo --&gt; ReturnDescription as mailxml_defs:ReturnDescription     ReturnInfo --&gt; ErrorWarning as mailxml_defs:errorWarning     ReturnInfo --&gt; ContainerErrorW as mailxml_defs:ContainerErrorW...     </pre>					
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>					
type	<b>mailxml_defs:basicReturnInfoType</b>					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	complex				
children	<b>mailxml_defs:ReturnCode</b> <b>mailxml_defs:ReturnDescription</b> <b>mailxml_defs:errorWarning</b> <b>mailxml_defs:ContainerErrorWarningBlock</b>					

# complexType **deliveryApptAcceptType**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:RecurringAppt</a> <a href="#">mailxml_tm:OneTimeAppt</a> <a href="#">mailxml_tm:DetailInfo</a> <a href="#">mailxml_tm:TrailerInfo</a> <a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:Comment</a> <a href="#">mailxml_tm:ReturnInfo</a>					
used by	elements	<a href="#">DeliveryApptCancelCreateResponse/DeliveryApptAccept</a> <a href="#">DeliveryApptCreateResponse/DeliveryApptCreateAccept</a>				
attributes	Name	Type	Use	Default	Fixed	annotation

	mailxml_defs:ShipperApptRequestID	mailxml_base:s12	required
	mailxml_defs:ConsigneeApptID	mailxml_base:s12	required
	mailxml_defs:SchedulerID	mailxml_base:s12	
	mailxml_defs:SchedulerCorpID	mailxml_base:s12	
	mailxml_defs:SchedulerCRID	mailxml_base:CRIDType	
	mailxml_defs:ShipperMultiStopID	mailxml_base:s12	
	mailxml_defs:ConsigneeMultiStopID	mailxml_base:s12	
	mailxml_defs:ShipperStopNumber	mailxml_base:n06	
	mailxml_defs:ApptType	mailxml_base:apptTypeType	required
	mailxml_defs:PickupOrDelivery	mailxml_base:pickupOrDeliveryType	
	mailxml_defs:PalletPositionCount	mailxml_base:n02	
	mailxml_defs:IncludesElectronicLoad	mailxml_base:yesNo	

element **deliveryApptAcceptType/DestinationEntry**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_base:yesNo
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No

element **deliveryApptAcceptType/RecurringAppt**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:recurringApptType</a>

properties	isRef 0 content complex
children	<a href="#">mailxml_tm:EffectiveStartDate</a> <a href="#">mailxml_tm:EffectiveEndDate</a> <a href="#">mailxml_tm:ApptTime</a> <a href="#">mailxml_tm:DayFrequency</a> <a href="#">mailxml_tm:WeekFrequency</a>

#### element **deliveryApptAcceptType/OneTimeAppt**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:oneTimeApptType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:PreferredAppt</a> <a href="#">mailxml_tm:OptionalAppt</a>

#### element **deliveryApptAcceptType/DetailInfo**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:detailInfoType</a>
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	<a href="#">mailxml_tm:ShipperContainerGroupingID</a> <a href="#">mailxml_tm:ConsigneeContainerGroupingID</a> <a href="#">mailxml_tm:StartTheClockDate</a> <a href="#">mailxml_tm:ShipperGroupingIDDescription</a> <a href="#">mailxml_tm:MaildatSummary</a> <a href="#">mailxml_tm:USPSSummary</a> <a href="#">mailxml_tm:ConsigneeContentID</a>


element **deliveryApptAcceptType/TrailerInfo**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:TrailerInfoType</a>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<a href="#">mailxml_tm:Trailer</a> <a href="#">mailxml_tm:Carrier</a> <a href="#">mailxml_tm:BillOfLadingNumber</a>

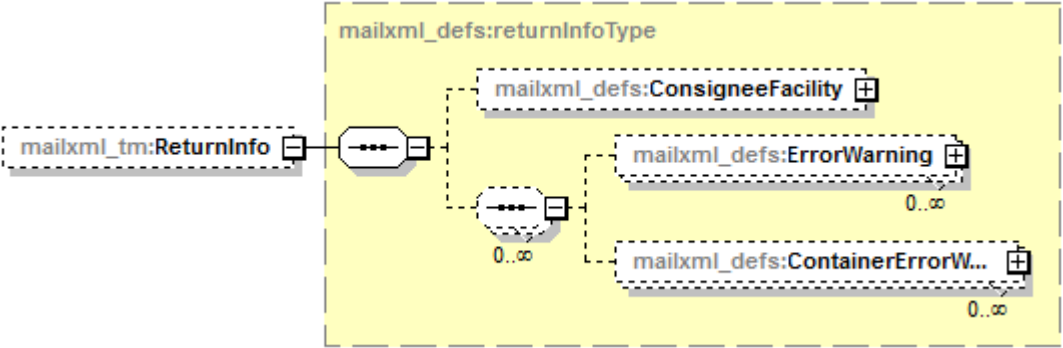
element **deliveryApptAcceptType/ConsigneeFacility**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<b>mailxml_defs:consigneeFacilityType</b>
properties	isRef 0 content complex
children	<b>mailxml_defs:CompanyName</b> <b>mailxml_defs:FacilityNumber</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityName</b> <b>mailxml_defs:FacilityType</b> <b>mailxml_defs:URL</b> <b>mailxml_defs:CommonContact</b>

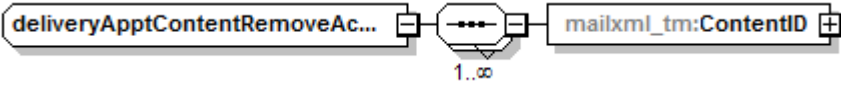
# element **deliveryApptAcceptType/Comment**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_base:s256
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation minLength 1 maxLength 256 whiteSpace preserve

# element **deliveryApptAcceptType/ReturnInfo**

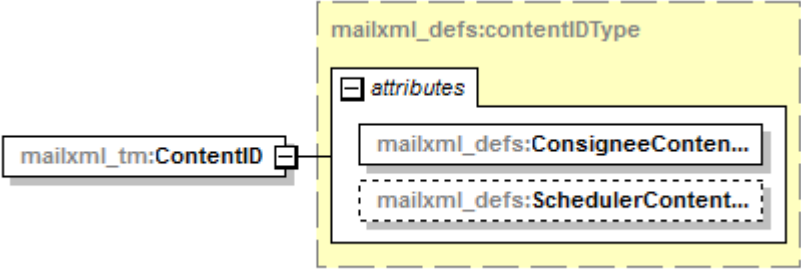
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_defs:returnInfoType
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	mailxml_defs:ConsigneeFacility mailxml_defs:ErrorWarning mailxml_defs:ContainerErrorWarningBlock

# complexType **deliveryApptContentRemoveAcceptType**

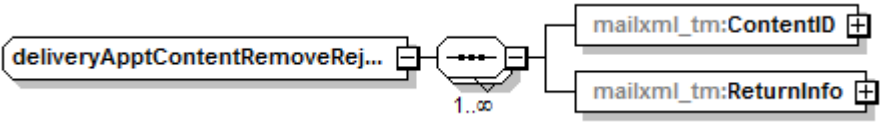
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
children	<a href="#">mailxml_tm:ContentID</a>
used by	element <a href="#">DeliveryApptContentRemoveResponse/DeliveryApptContentRemoveAccept</a>



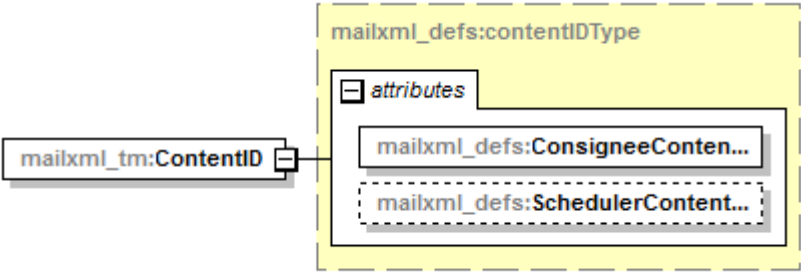
### element **deliveryApptContentRemoveAcceptType/ContentID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:contentIDType</b>					
properties	isRef	0	content	complex		
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:ConsigneeContentID	<b>mailxml_base:s12</b>	required			
	mailxml_defs:SchedulerContentID	<b>mailxml_base:s12</b>				

### complexType **deliveryApptContentRemoveRejectType**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml_tm:ContentID</a> <a href="#">mailxml_tm:ReturnInfo</a>					
used by	element	<a href="#">DeliveryApptContentRemoveResponse/DeliveryApptContentRemoveReject</a>				

### element **deliveryApptContentRemoveRejectType/ContentID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:contentIDType</b>					
properties	isRef	0	content	complex		
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:ConsigneeContentID	<b>mailxml_base:s12</b>	required			
	mailxml_defs:SchedulerContentID	<b>mailxml_base:s12</b>				

element **deliveryApptContentRemoveRejectType/ReturnInfo**

diagram	<pre> classDiagram     class mailxml_tm_ReturnInfo {         mailxml_defs_ReturnCode         mailxml_defs_ReturnDescription         mailxml_defs_errorWarning         mailxml_defs_ContainerErrorW...     }     mailxml_tm_ReturnInfo "0..∞" -- "0..∞" mailxml_defs_ReturnCode     mailxml_tm_ReturnInfo "0..∞" -- "0..∞" mailxml_defs_ReturnDescription     mailxml_tm_ReturnInfo "0..∞" -- "0..∞" mailxml_defs_errorWarning     mailxml_tm_ReturnInfo "0..∞" -- "0..∞" mailxml_defs_ContainerErrorW...     </pre>
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:basicReturnInfoType</b>
properties	isRef 0 content complex
children	<b>mailxml_defs:ReturnCode</b> <b>mailxml_defs:ReturnDescription</b> <b>mailxml_defs:errorWarning</b> <b>mailxml_defs:ContainerErrorWarningBlock</b>

## complexType deliveryApptRejectType

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml_tm:ReturnInfo</a>					
used by	elements <a href="#">DeliveryApptCreateResponse/DeliveryApptCreateReject</a> <a href="#">DeliveryApptCancelCreateResponse/DeliveryApptReject</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_defs:ConsigneeApptID	mailxml_base:s12				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:SchedulerCorpID	mailxml_base:s12				
	mailxml_defs:SchedulerCRID	mailxml_base:CRIDType				
	mailxml_defs:ShipperMultiStopID	mailxml_base:s12				
	mailxml_defs:ConsigneeMultiStopID	mailxml_base:s12				
	mailxml_defs:ShipperStopNumber	mailxml_base:n06				
	mailxml_defs:ApptType	mailxml_base:apptTypeType	required			
	mailxml_defs:PickupOrDelivery	mailxml_base:pickupOrDeliveryType				
	mailxml_defs:PalletPositionCount	mailxml_base:n02				
	mailxml_defs:IncludesElectronicLoad	mailxml_base:yesNo				

element **deliveryApptRejectType/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:returnInfoType</b>
properties	isRef 0 content complex
children	<b>mailxml_defs:ConsigneeFacility mailxml_defs:ErrorWarning mailxml_defs:ContainerErrorWarningBlock</b>

# complexType **deliveryApptShellAcceptType**

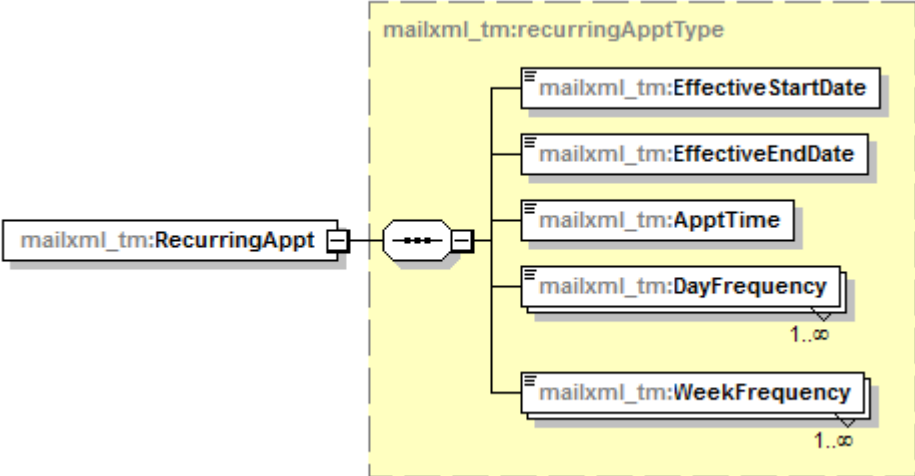
diagram							
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm						
children	<a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:RecurringAppt</a> <a href="#">mailxml_tm:OneTimeAppt</a> <a href="#">mailxml_tm:TrailerInfo</a> <a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:MailClass</a> <a href="#">mailxml_tm:ReturnInfo</a>						
used by	elements	<a href="#">DeliveryApptShellUpdateResponse/DeliveryApptShellAccept</a> <a href="#">DeliveryApptShellCreateResponse/DeliveryApptShellCreateAccept</a>					
attributes	Name	Type	Use	Default	Fixed	annotation	
	mailxml_defs:ShipperApptRequestID	mailxml_base:s12	required				

mailxml_defs:ConsigneeApptID	mailxml_base:s12	
mailxml_defs:SchedulerID	mailxml_base:s12	
mailxml_defs:SchedulerCorplD	mailxml_base:s12	
mailxml_defs:SchedulerCRID	mailxml_base:CRIDType	
mailxml_defs:ShipperMultiStopID	mailxml_base:s12	
mailxml_defs:ConsigneeMultiStopID	mailxml_base:s12	
mailxml_defs:ShipperStopNumber	mailxml_base:n06	
mailxml_defs:ApptType	mailxml_base:apptTypeType	required
mailxml_defs:PickupOrDelivery	mailxml_base:pickupOrDeliveryType	
mailxml_defs:PalletPositionCount	mailxml_base:n02	
mailxml_defs:IncludesElectronicLoad	mailxml_base:yesNo	

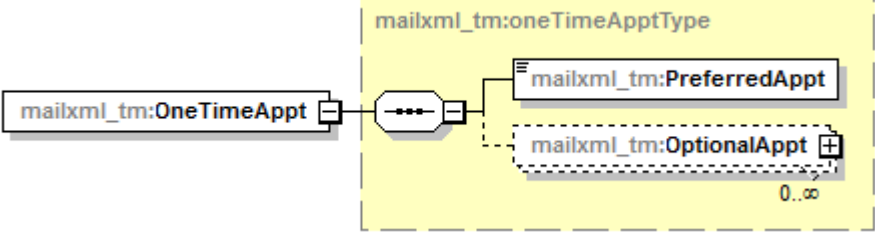
element **deliveryApptShellAcceptType/ConsigneeFacility**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:consigneeFacilityType</b>
properties	isRef 0 content complex
children	<b>mailxml_defs:CompanyName</b> <b>mailxml_defs:FacilityNumber</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityName</b> <b>mailxml_defs:FacilityType</b> <b>mailxml_defs:URL</b> <b>mailxml_defs:CommonContact</b>

element **deliveryApptShellAcceptType/RecurringAppt**

diagram	 <p>The diagram shows the structure of the <code>mailxml_tm:RecurringAppt</code> element. It is a container element that contains a sequence of five child elements: <code>mailxml_tm:EffectiveStartDate</code>, <code>mailxml_tm:EffectiveEndDate</code>, <code>mailxml_tm:ApptTime</code>, <code>mailxml_tm:DayFrequency</code>, and <code>mailxml_tm:WeekFrequency</code>. The <code>mailxml_tm:DayFrequency</code> and <code>mailxml_tm:WeekFrequency</code> elements are optional, indicated by a dashed line and a plus sign in the diagram. The cardinality for both optional elements is <code>1..∞</code>.</p>
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:recurringApptType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:EffectiveStartDate</a> <a href="#">mailxml_tm:EffectiveEndDate</a> <a href="#">mailxml_tm:ApptTime</a> <a href="#">mailxml_tm:DayFrequency</a> <a href="#">mailxml_tm:WeekFrequency</a>

element **deliveryApptShellAcceptType/OneTimeAppt**

diagram	 <p>The diagram shows the structure of the <code>mailxml_tm:OneTimeAppt</code> element. It is a container element that contains a sequence of two child elements: <code>mailxml_tm:PreferredAppt</code> and <code>mailxml_tm:OptionalAppt</code>. The <code>mailxml_tm:OptionalAppt</code> element is optional, indicated by a dashed line and a plus sign in the diagram. The cardinality for the optional element is <code>0..∞</code>.</p>
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:oneTimeApptType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:PreferredAppt</a> <a href="#">mailxml_tm:OptionalAppt</a>

element **deliveryApptShellAcceptType/TrailerInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:trailerInfoType</a>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<a href="#">mailxml_tm:Trailer</a> <a href="#">mailxml_tm:Carrier</a> <a href="#">mailxml_tm:BillOfLadingNumber</a>

element **deliveryApptShellAcceptType/DestinationEntry**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:yesNo</b>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No

element **deliveryApptShellAcceptType/MailClass**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:mailClassType</b>
properties	isRef 0 minOcc 1 maxOcc unbounded content simple
facets	Kind Value annotation enumeration 1 enumeration 2 enumeration 3 enumeration 4



	enumeration 6
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element **deliveryApptShellAcceptType/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:returnInfoType</b>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<b>mailxml_defs:ConsigneeFacility mailxml_defs:ErrorWarning mailxml_defs:ContainerErrorWarningBlock</b>

# complexType **deliveryApptShellCancelRequestType**

diagram	<p>The diagram illustrates the structure of the <b>deliveryApptShellCancelRequestType</b> complex type. It features a group of attributes under the namespace <b>mailxml_defs</b> and a choice of elements under the namespace <b>mailxml_tm</b>.</p> <p><b>Attributes (mailxml_defs):</b></p> <ul style="list-style-type: none"> <li><b>mailxml_defs:ShipperApptRequestID</b> (required)</li> <li><b>mailxml_defs:ConsigneeApptID</b> (optional)</li> <li><b>mailxml_defs:SchedulerID</b> (optional)</li> <li><b>mailxml_defs:SchedulerCorpID</b> (optional)</li> <li><b>mailxml_defs:SchedulerCRID</b> (optional)</li> <li><b>mailxml_defs:ShipperMultiStopID</b> (optional)</li> <li><b>mailxml_defs:ConsigneeMultiStopID</b> (optional)</li> <li><b>mailxml_defs:ShipperStopNumber</b> (optional)</li> <li><b>mailxml_defs:ApptType</b> (optional)</li> <li><b>mailxml_defs:PickupOrDelivery</b> (optional)</li> <li><b>mailxml_defs:PalletPositionCount</b> (optional)</li> <li><b>mailxml_defs:IncludesElectronics</b> (optional)</li> </ul> <p><b>Choice Elements (mailxml_tm):</b></p> <ul style="list-style-type: none"> <li><b>mailxml_tm:SubmittingParty</b> (optional)</li> <li><b>mailxml_tm:SubmittingSoftware</b> (optional)</li> <li><b>mailxml_tm:SubmitterTrackingID</b> (optional)</li> <li><b>mailxml_tm:DestinationEntry</b> (optional)</li> <li><b>mailxml_tm:ReturnInfo</b> (optional)</li> </ul>					
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:ReturnInfo</a>					
used by	element <a href="#">DeliveryApptShellCancelRequest</a>					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_defs:ConsigneeApptID	mailxml_base:s12				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:SchedulerCorpID	mailxml_base:s12				
	mailxml_defs:SchedulerCRID	mailxml_base:CRIDType				
	mailxml_defs:ShipperMultiStopID	mailxml_base:s12				



element **deliveryApptShellCancelRequestType/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:submittingSoftwareType</b>					
properties	isRef	0	content	complex		
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	<b>xs:string</b>	required			
	mailxml_defs:Vendor	<b>xs:string</b>	required			
	mailxml_defs:Version	<b>xs:string</b>	required			
	mailxml_defs:ApprovalDate	<b>xs:date</b>				
	mailxml_defs:ApprovalKey	<b>xs:string</b>				

element **deliveryApptShellCancelRequestType/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:s20</b>					
properties	isRef	0	minOcc	0	maxOcc	1
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				

element **deliveryApptShellCancelRequestType/DestinationEntry**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:yesNo</b>					

properties	isRef	0	content	simple
facets	Kind	Value	annotation	
	enumeration	Yes		
	enumeration	No		

#### element **deliveryApptShellCancelRequestType/ReturnInfo**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:optReturnInfoType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:ReturnCode</a> <a href="#">mailxml_tm:ReturnDescription</a>

#### complexType **deliveryApptShellCancelResponseType**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
children	<a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:TrackingID</a> <a href="#">mailxml_tm:DeliveryApptCancelAccept</a> <a href="#">mailxml_tm:DeliveryApptCancelReject</a>
used by	element <a href="#">DeliveryApptShellCancelResponse</a>

#### element **deliveryApptShellCancelResponseType/SubmitterTrackingID**

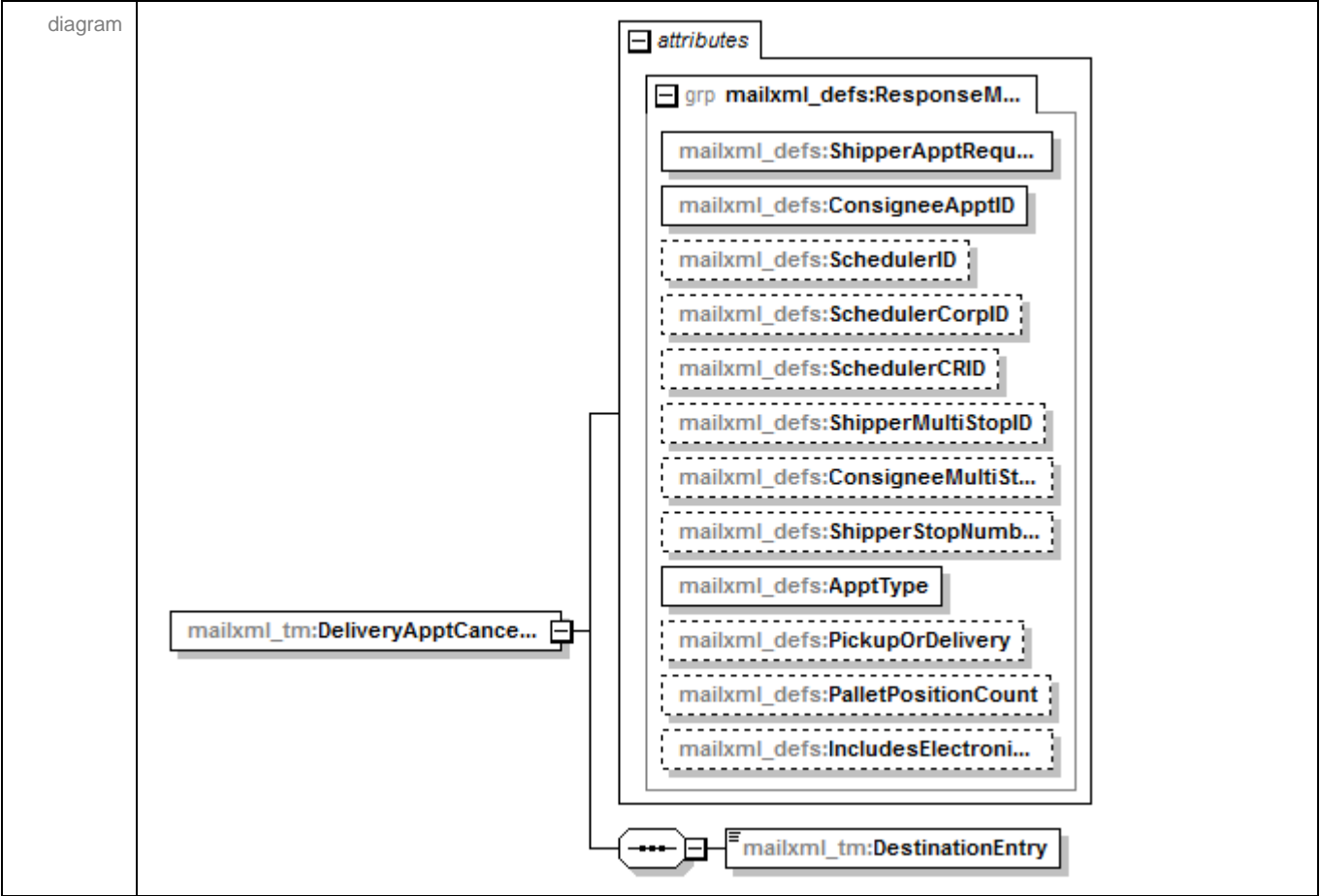
diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<b>mailxml_base:s20</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple

facets	Kind	Value	annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

element **deliveryApptShellCancelResponseType/TrackingID**


diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:s20		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

element **deliveryApptShellCancelResponseType/DeliveryApptCancelAccept**



namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	isRef	0				
	content	complex				
children	<a href="#">mailxml_tm:DestinationEntry</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_defs:ConsigneeApptID	mailxml_base:s12	required			
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:SchedulerCorpID	mailxml_base:s12				
	mailxml_defs:SchedulerCRID	mailxml_base:CRIDType				
	mailxml_defs:ShipperMultiStopID	mailxml_base:s12				
	mailxml_defs:ConsigneeMultiStopID	mailxml_base:s12				
	mailxml_defs:ShipperStopNumber	mailxml_base:n06				
	mailxml_defs:ApptType	mailxml_base:apptTypeType	required			
	mailxml_defs:PickupOrDelivery	mailxml_base:pickupOrDeliveryType				
	mailxml_defs:PalletPositionCount	mailxml_base:n02				
	mailxml_defs:IncludesElectronicLoad	mailxml_base:yesNo				

element **deliveryApptShellCancelResponseType/DeliveryApptCancelAccept/DestinationEntry**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_base:yesNo					
properties	isRef	0				
	content	simple				
facets	Kind	Value	annotation			
	enumeration	Yes				
	enumeration	No				


element **deliveryApptShellCancelResponseType/DeliveryApptCancelReject**

diagram							
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm						
properties	isRef	0	content	complex			
children	<a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:ReturnInfo</a>						
attributes	Name	Type	Use	Default	Fixed	annotation	
	mailxml_defs:ShipperApptRequestID	mailxml_base:s12	required				
	mailxml_defs:ConsigneeApptID	mailxml_base:s12	required				
	mailxml_defs:SchedulerID	mailxml_base:s12					
	mailxml_defs:SchedulerCorpID	mailxml_base:s12					
	mailxml_defs:SchedulerCRID	mailxml_base:CRIDType					
	mailxml_defs:ShipperMultiStopID	mailxml_base:s12					
	mailxml_defs:ConsigneeMultiStopID	mailxml_base:s12					
	mailxml_defs:ShipperStopNumber	mailxml_base:n06					
	mailxml_defs:ApptType	mailxml_base:apptTypeType	required				
	mailxml_defs:PickupOrDelivery	mailxml_base:pickupOrDeliveryType					
	mailxml_defs:PalletPositionCount	mailxml_base:n02					

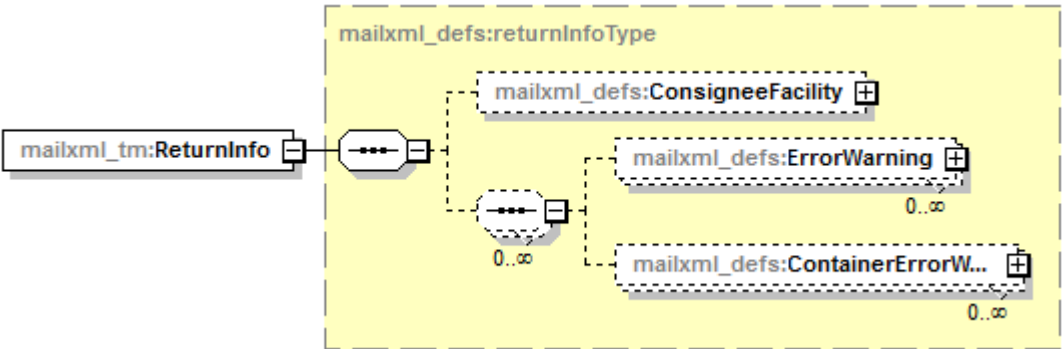


	mailxml_defs:IncludesElectronicLoad	mailxml_base:yesNo
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element **deliveryApptShellCancelResponseType/DeliveryApptCancelReject/DestinationEntry**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_base:yesNo
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No

element **deliveryApptShellCancelResponseType/DeliveryApptCancelReject/ReturnInfo**


diagram	 <p>The diagram shows the structure of the <code>mailxml_tm:ReturnInfo</code> element. It is a complex type that contains a sequence of three optional elements, each with a cardinality of 0..∞:</p> <ul style="list-style-type: none"> <li><code>mailxml_defs:ConsigneeFacility</code></li> <li><code>mailxml_defs:ErrorWarning</code></li> <li><code>mailxml_defs:ContainerErrorWarningBlock</code></li> </ul> <p>The elements are grouped within a dashed yellow box labeled <code>mailxml_defs:returnInfoType</code>.</p>
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_defs:returnInfoType
properties	isRef 0 content complex
children	mailxml_defs:ConsigneeFacility mailxml_defs:ErrorWarning mailxml_defs:ContainerErrorWarningBlock

# complexType **deliveryApptShellRejectType**

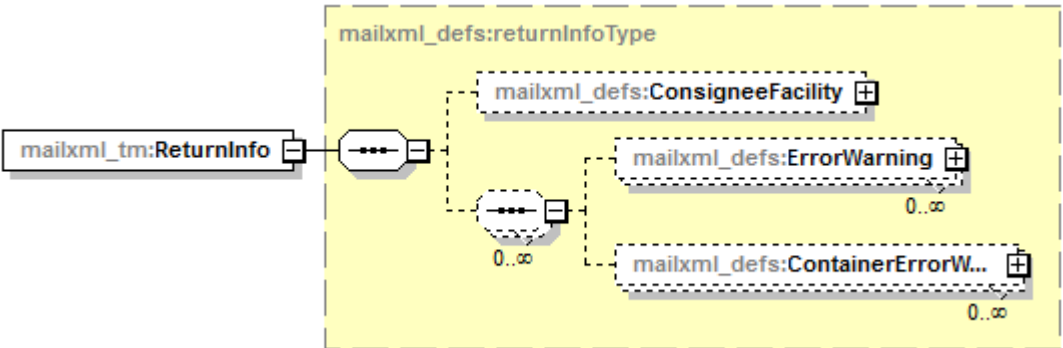
diagram	<p>The diagram shows the structure of the <b>deliveryApptShellRejectType</b> complex type. It is defined within the namespace <a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>. The type has a complex content model consisting of a group of attributes and a sequence of elements.</p> <p><b>Attributes (mailxml_defs:RequestMs...):</b></p> <ul style="list-style-type: none"> <li>mailxml_defs:ShipperApptRequestID (required, type mailxml_base:s12)</li> <li>mailxml_defs:ConsigneeApptID (type mailxml_base:s12)</li> <li>mailxml_defs:SchedulerID (type mailxml_base:s12)</li> <li>mailxml_defs:SchedulerCorpID (type mailxml_base:s12)</li> <li>mailxml_defs:SchedulerCRID (type mailxml_base:CRIDType)</li> <li>mailxml_defs:ShipperMultiStopID (type mailxml_base:s12)</li> <li>mailxml_defs:ConsigneeMultiStopID (type mailxml_base:s12)</li> <li>mailxml_defs:ShipperStopNumber (type mailxml_base:n06)</li> <li>mailxml_defs:ApptType (required, type mailxml_base:apptTypeType)</li> <li>mailxml_defs:PickupOrDelivery (type mailxml_base:pickupOrDeliveryType)</li> <li>mailxml_defs:PalletPositionCount (type mailxml_base:n02)</li> <li>mailxml_defs:IncludesElectronics (type mailxml_base:boolean)</li> </ul> <p><b>Elements:</b></p> <ul style="list-style-type: none"> <li>mailxml_tm:DestinationEntry (required, type mailxml_tm:DestinationEntryType)</li> <li>mailxml_tm:ReturnInfo (optional, type mailxml_tm:ReturnInfoType)</li> </ul>					
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>					
children	<a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:ReturnInfo</a>					
used by	<a href="#">elements</a> <a href="#">DeliveryApptShellCreateResponse/DeliveryApptShellCreateReject</a> <a href="#">DeliveryApptShellUpdateResponse/DeliveryApptShellReject</a>					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_defs:ConsigneeApptID	mailxml_base:s12				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:SchedulerCorpID	mailxml_base:s12				
	mailxml_defs:SchedulerCRID	mailxml_base:CRIDType				
	mailxml_defs:ShipperMultiStopID	mailxml_base:s12				
	mailxml_defs:ConsigneeMultiStopID	mailxml_base:s12				
	mailxml_defs:ShipperStopNumber	mailxml_base:n06				
	mailxml_defs:ApptType	mailxml_base:apptTypeType	required			
	mailxml_defs:PickupOrDelivery	mailxml_base:pickupOrDeliveryType				
	mailxml_defs:PalletPositionCount	mailxml_base:n02				

	mailxml_defs:IncludesElectronicLoad	mailxml_base:yesNo
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#### element **deliveryApptShellRejectType/DestinationEntry**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_base:yesNo
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No

#### element **deliveryApptShellRejectType/ReturnInfo**

diagram	 <p>The diagram illustrates the structure of the <b>mailxml_tm:ReturnInfo</b> element. It is a complex element (indicated by a double-line border) that contains a sequence of three optional components, each enclosed in a dashed box and labeled with a cardinality of 0..∞:</p> <ul style="list-style-type: none"> <li><b>mailxml_defs:ConsigneeFacility</b></li> <li><b>mailxml_defs:ErrorWarning</b></li> <li><b>mailxml_defs:ContainerErrorWarningBlock</b></li> </ul> <p>The elements are connected by a sequence connector (a circle with three dots) and a choice connector (a circle with a plus sign). The entire structure is contained within a yellow dashed box labeled <b>mailxml_defs:returnInfoType</b>.</p>
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_defs:returnInfoType
properties	isRef 0 content complex
children	mailxml_defs:ConsigneeFacility mailxml_defs:ErrorWarning mailxml_defs:ContainerErrorWarningBlock

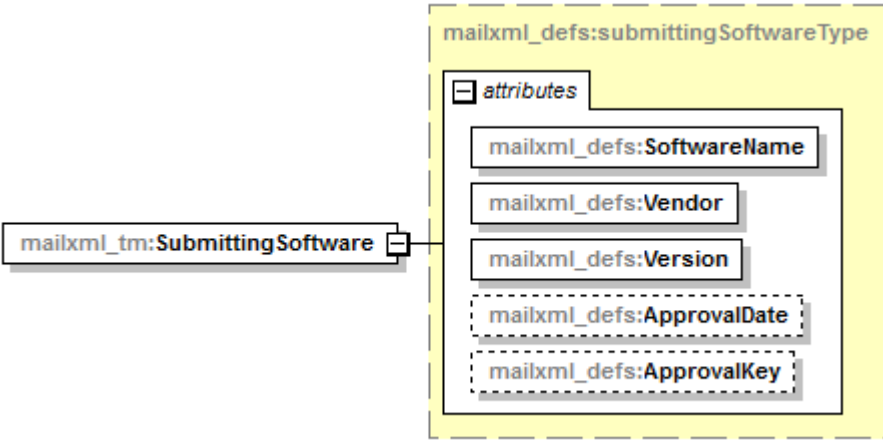
complexType **deliveryApptTransportationUpdateRequestType**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:TrailerInfo</a>					
used by	element <a href="#">DeliveryApptTransportationUpdateRequest</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_tm:ConsigneeApptID	mailxml_base:s12	required			
	mailxml_tm:SchedularContentID	mailxml_base:s12	required			
	mailxml_tm:SchedularID	mailxml_base:s12	required			

element **deliveryApptTransportationUpdateRequestType/SubmittingParty**

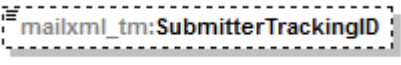
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:participantIDType</b>					
properties	isRef	0	content	complex		
attributes	Name		Type		Use	Default Fixed annotation
	mailxml_defs:MailerID6		<b>mailxml_base:mailerID6Type</b>			
	mailxml_defs:MailerID9		<b>mailxml_base:mailerID9Type</b>			
	mailxml_defs:CRID		<b>mailxml_base:CRIDType</b>			
	mailxml_defs:SchedulerID		<b>mailxml_base:s12</b>			
	mailxml_defs:MaildatUserLicense		<b>mailxml_base:userLicenseCodeType</b>			
	mailxml_defs:ShippingAgentID		<b>mailxml_base:s12</b>			
	mailxml_defs:ReceivingAgentID		<b>mailxml_base:s12</b>			

element **deliveryApptTransportationUpdateRequestType/SubmittingSoftware**

diagram						
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namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:submittingSoftwareType</b>					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	<b>xs:string</b>	required			
	mailxml_defs:Vendor	<b>xs:string</b>	required			
	mailxml_defs:Version	<b>xs:string</b>	required			
	mailxml_defs:ApprovalDate	<b>xs:date</b>				
	mailxml_defs:ApprovalKey	<b>xs:string</b>				

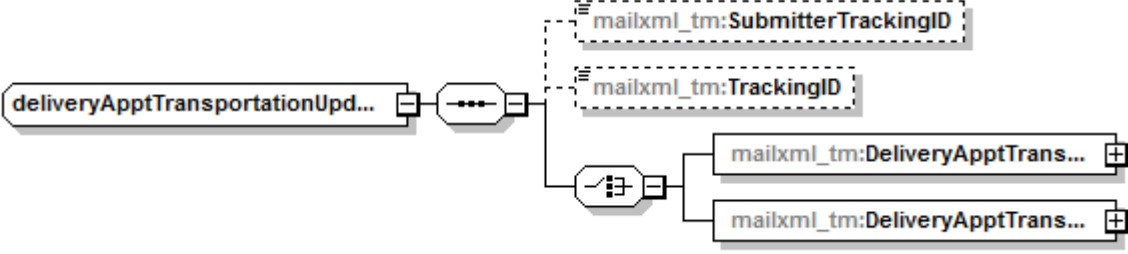
#### element **deliveryApptTransportationUpdateRequestType/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:s20</b>					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				

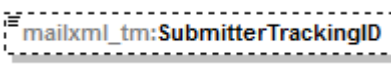
#### element **deliveryApptTransportationUpdateRequestType/TrailerInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:trailerInfoType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:Trailer</a> <a href="#">mailxml_tm:Carrier</a> <a href="#">mailxml_tm:BillOfLadingNumber</a>


## complexType **deliveryApptTransportationUpdateResponseType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
children	<a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:TrackingID</a> <a href="#">mailxml_tm:DeliveryApptTransportationAccept</a> <a href="#">mailxml_tm:DeliveryApptTransportationReject</a>
used by	element <a href="#">DeliveryApptTransportationUpdateResponse</a>

## element **deliveryApptTransportationUpdateResponseType/SubmitterTrackingID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:s20		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

## element **deliveryApptTransportationUpdateResponseType/TrackingID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm												
type	mailxml_base:s20												
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>minOcc</td><td>0</td></tr><tr><td>maxOcc</td><td>1</td></tr><tr><td>content</td><td>simple</td></tr></table>	isRef	0	minOcc	0	maxOcc	1	content	simple				
isRef	0												
minOcc	0												
maxOcc	1												
content	simple												
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>20</td><td></td></tr><tr><td>whiteSpace</td><td>preserve</td><td></td></tr></table>	Kind	Value	annotation	minLength	1		maxLength	20		whiteSpace	preserve	
Kind	Value	annotation											
minLength	1												
maxLength	20												
whiteSpace	preserve												

element **deliveryApptTransportationUpdateResponseType/DeliveryApptTransportationAccept**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:trailerInfoType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:Trailer</a> <a href="#">mailxml_tm:Carrier</a> <a href="#">mailxml_tm:BillOfLadingNumber</a>

element **deliveryApptTransportationUpdateResponseType/DeliveryApptTransportationReject**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:returnInfoType</b>
properties	isRef 0 content complex
children	<b>mailxml_defs:ConsigneeFacility</b> <b>mailxml_defs:ErrorWarning</b> <b>mailxml_defs:ContainerErrorWarningBlock</b>




# complexType **deliveryApptUpdateAcceptType**

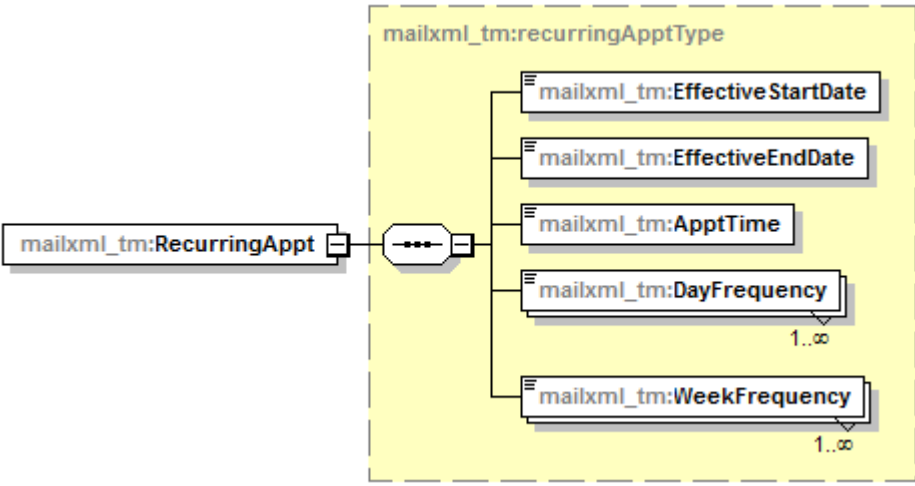
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:RecurringAppt</a> <a href="#">mailxml_tm:OneTimeAppt</a> <a href="#">mailxml_tm:DetailInfo</a> <a href="#">mailxml_tm:TrailerInfo</a> <a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:Comment</a> <a href="#">mailxml_tm:ReturnInfo</a>					
used by	element	<a href="#">DeliveryApptUpdateResponse/DeliveryApptUpdateAccept</a>				
attributes	Name	Type	Use	Default	Fixed	annotation

	mailxml_defs:ShipperApptRequestID	<b>mailxml_base:s12</b>	required
	mailxml_defs:ConsigneeApptID	<b>mailxml_base:s12</b>	required
	mailxml_defs:SchedulerID	<b>mailxml_base:s12</b>	
	mailxml_defs:SchedulerCorpID	<b>mailxml_base:s12</b>	
	mailxml_defs:SchedulerCRID	<b>mailxml_base:CRIDType</b>	
	mailxml_defs:ShipperMultiStopID	<b>mailxml_base:s12</b>	
	mailxml_defs:ConsigneeMultiStopID	<b>mailxml_base:s12</b>	
	mailxml_defs:ShipperStopNumber	<b>mailxml_base:n06</b>	
	mailxml_defs:ApptType	<b>mailxml_base:apptTypeType</b>	required
	mailxml_defs:PickupOrDelivery	<b>mailxml_base:pickupOrDeliveryType</b>	
	mailxml_defs:PalletPositionCount	<b>mailxml_base:n02</b>	
	mailxml_defs:IncludesElectronicLoad	<b>mailxml_base:yesNo</b>	

element **deliveryApptUpdateAcceptType/DestinationEntry**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:yesNo</b>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No

element **deliveryApptUpdateAcceptType/RecurringAppt**

diagram	 <p>The diagram shows the <b>mailxml_tm:RecurringAppt</b> element connected to a complex type <b>mailxml_tm:recurringApptType</b> (highlighted in yellow). This complex type contains five sub-elements: <b>mailxml_tm:EffectiveStartDate</b>, <b>mailxml_tm:EffectiveEndDate</b>, <b>mailxml_tm:ApptTime</b>, <b>mailxml_tm:DayFrequency</b> (with a cardinality of 1..∞), and <b>mailxml_tm:WeekFrequency</b> (with a cardinality of 1..∞).</p>
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:recurringApptType</a>

properties	isRef 0 content complex
children	<a href="#">mailxml_tm:EffectiveStartDate</a> <a href="#">mailxml_tm:EffectiveEndDate</a> <a href="#">mailxml_tm:ApptTime</a> <a href="#">mailxml_tm:DayFrequency</a> <a href="#">mailxml_tm:WeekFrequency</a>

#### element **deliveryApptUpdateAcceptType/OneTimeAppt**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:oneTimeApptType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:PreferredAppt</a> <a href="#">mailxml_tm:OptionalAppt</a>

#### element **deliveryApptUpdateAcceptType/DetailInfo**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:detailInfoType</a>
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	<a href="#">mailxml_tm:ShipperContainerGroupingID</a> <a href="#">mailxml_tm:ConsigneeContainerGroupingID</a> <a href="#">mailxml_tm:StartTheClockDate</a> <a href="#">mailxml_tm:ShipperGroupingIDDescription</a> <a href="#">mailxml_tm:MaildatSummary</a> <a href="#">mailxml_tm:USPSSummary</a> <a href="#">mailxml_tm:ConsigneeContentID</a>

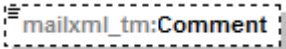
element **deliveryApptUpdateAcceptType/TrailerInfo**

diagram	<p>The diagram shows the structure of the <b>mailxml_tm:TrailerInfoType</b>. The root element is <b>mailxml_tm:TrailerInfo</b>, which is connected to a container element. This container has three children: <b>mailxml_tm:Trailer</b> (0..2), <b>mailxml_tm:Carrier</b> (1), and <b>mailxml_tm:BillOfLadingNumber</b> (1..2).</p>
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:trailerInfoType</a>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<a href="#">mailxml_tm:Trailer</a> <a href="#">mailxml_tm:Carrier</a> <a href="#">mailxml_tm:BillOfLadingNumber</a>

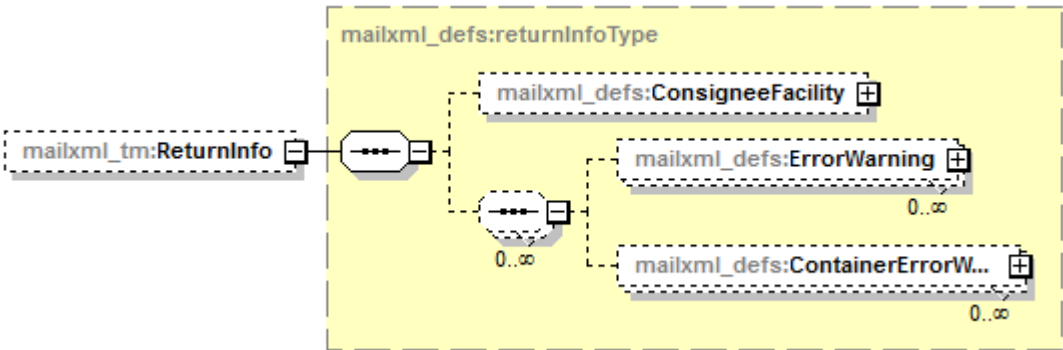
element **deliveryApptUpdateAcceptType/ConsigneeFacility**

diagram	<p>The diagram shows the structure of the <b>mailxml_defs:consigneeFacilityType</b>. The root element is <b>mailxml_tm:ConsigneeFacility</b>, which is connected to a container element. This container has several children: <b>mailxml_defs:CompanyName</b>, a choice of <b>mailxml_defs:FacilityNumber</b> and <b>mailxml_defs:FacilityAddress</b>, <b>mailxml_defs:FacilityAddress</b>, <b>mailxml_defs:FacilityName</b>, <b>mailxml_defs:FacilityType</b>, <b>mailxml_defs:URL</b>, and <b>mailxml_defs:CommonContact</b> (0..∞).</p>
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<b>mailxml_defs:consigneeFacilityType</b>
properties	isRef 0 content complex
children	<b>mailxml_defs:CompanyName</b> <b>mailxml_defs:FacilityNumber</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityName</b> <b>mailxml_defs:FacilityType</b> <b>mailxml_defs:URL</b> <b>mailxml_defs:CommonContact</b>

element **deliveryApptUpdateAcceptType/Comment**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_base:s256
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>
facets	<div>Kind Value annotation</div> <div>minLength 1</div> <div>maxLength 256</div> <div>whiteSpace preserve</div>

element **deliveryApptUpdateAcceptType/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_defs:returnInfoType
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content complex</div>
children	mailxml_defs:ConsigneeFacility mailxml_defs:ErrorWarning mailxml_defs:ContainerErrorWarningBlock

## complexType **deliveryApptUpdateRejectType**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml_tm:ReturnInfo</a>					
used by	element <a href="#">DeliveryApptUpdateResponse/DeliveryApptUpdateReject</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_defs:ConsigneeApptID	mailxml_base:s12				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:SchedulerCorplD	mailxml_base:s12				
	mailxml_defs:SchedulerCRID	mailxml_base:CRIDType				
	mailxml_defs:ShipperMultiStopID	mailxml_base:s12				
	mailxml_defs:ConsigneeMultiStopID	mailxml_base:s12				
	mailxml_defs:ShipperStopNumber	mailxml_base:n06				
	mailxml_defs:ApptType	mailxml_base:apptTypeType	required			
	mailxml_defs:PickupOrDelivery	mailxml_base:pickupOrDeliveryType				
	mailxml_defs:PalletPositionCount	mailxml_base:n02				
	mailxml_defs:IncludesElectronicLoad	mailxml_base:yesNo				

# element **deliveryApptUpdateRejectType/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:returnInfoType</b>
properties	isRef 0 content complex
children	<b>mailxml_defs:ConsigneeFacility</b> <b>mailxml_defs:ErrorWarning</b> <b>mailxml_defs:ContainerErrorWarningBlock</b>

## complexType **deliveryContentAcceptType**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:ContentDetailInfo</a> <a href="#">mailxml_tm:ReturnInfo</a>					
used by	element <a href="#">DeliveryContentCreateResponse/DeliveryContentAccept</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ConsigneeApptID	mailxml_base:s12				
	mailxml_tm:SchedulerID	mailxml_base:s12				

	mailxml_tm:SchedulerCorpID	mailxml_base:s12
	mailxml_tm:SchedulerCRID	mailxml_base:CRIDType

element **deliveryContentAcceptType/ConsigneeFacility**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_defs:consigneeFacilityType
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	mailxml_defs:CompanyName mailxml_defs:FacilityNumber mailxml_defs:FacilityAddress mailxml_defs:FacilityAddress mailxml_defs:FacilityName mailxml_defs:FacilityType mailxml_defs:URL mailxml_defs:CommonContact

element **deliveryContentAcceptType/DestinationEntry**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_base:yesNo
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No



element **deliveryContentAcceptType/ContentDetailInfo**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml_tm:contentDetailInfoType</a>					
properties	isRef 0 minOcc 1 maxOcc unbounded content complex					
children	<a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:ShipperContainerGroupingID</a> <a href="#">mailxml_tm:ConsigneeContainerGroupingID</a> <a href="#">mailxml_tm:ShipperGroupingIDDescription</a> <a href="#">mailxml_tm:ScheduledInductionDate</a> <a href="#">mailxml_tm:NumberOfDaysStale</a> <a href="#">mailxml_tm:MaildatSummary</a> <a href="#">mailxml_tm:ContentUSPSSummary</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:LogisticsSchedulerID</a>	mailxml_base:s12				
	<a href="#">mailxml_tm:LogisticsCorplD</a>	mailxml_base:s12				
	<a href="#">mailxml_tm:LogisticsSchedulerCRID</a>	mailxml_base:CRIDType				

# element **deliveryContentAcceptType/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:returnInfoType</b>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<b>mailxml_defs:ConsigneeFacility mailxml_defs:ErrorWarning mailxml_defs:ContainerErrorWarningBlock</b>

## complexType **deliveryContentCancelRequestType**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm												
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:ContentCancel</a>												
used by	element <a href="#">DeliveryContentCancelRequest</a>												
attributes	<table><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>annotation</th></tr><tr><td>mailxml_tm:SchedulerID</td><td>mailxml_base:s12</td><td></td><td></td><td></td><td></td></tr></table>	Name	Type	Use	Default	Fixed	annotation	mailxml_tm:SchedulerID	mailxml_base:s12				
Name	Type	Use	Default	Fixed	annotation								
mailxml_tm:SchedulerID	mailxml_base:s12												

	mailxml_tm:SchedulerCorpID	mailxml_base:s12
	mailxml_tm:SchedulerCRID	mailxml_base:CRIDType

element **deliveryContentCancelRequestType/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:participantIDType					
properties	isRef	0	content	complex		
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaidatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

element **deliveryContentCancelRequestType/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:submittingSoftwareType</b>					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:SoftwareName	<b>xs:string</b>	required			
	mailxml_defs:Vendor	<b>xs:string</b>	required			
	mailxml_defs:Version	<b>xs:string</b>	required			
	mailxml_defs:ApprovalDate	<b>xs:date</b>				
	mailxml_defs:ApprovalKey	<b>xs:string</b>				

element **deliveryContentCancelRequestType/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:s20</b>					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	simple				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				

element **deliveryContentCancelRequestType/DestinationEntry**

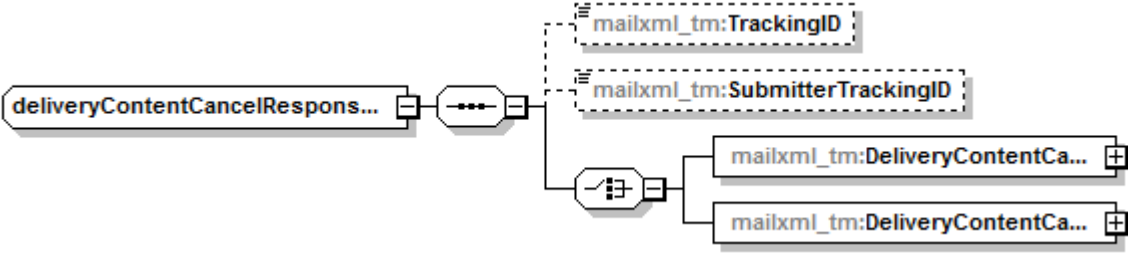
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:yesNo</b>					

properties	isRef	0	content	simple
facets	Kind	Value	annotation	
	enumeration	Yes		
	enumeration	No		

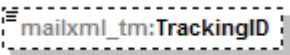
element **deliveryContentCancelRequestType/ContentCancel**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml_tm:contentCancelType</a>					
properties	isRef	0	minOcc	1	maxOcc	unbounded
	content	complex				
children	<a href="#">mailxml_tm:ReturnInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:SchedulerContentID</a>	mailxml_base:s12	required			
	<a href="#">mailxml_tm:ConsigneeContentID</a>	mailxml_base:s12	required			
	<a href="#">mailxml_tm:ConsigneeApptID</a>	mailxml_base:s12				

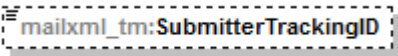
complexType **deliveryContentCancelResponseType**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml_tm:TrackingID</a> <a href="#">mailxml_tm:SubmitterTrackingID</a> <a href="#">mailxml_tm:DeliveryContentCancelAccept</a> <a href="#">mailxml_tm:DeliveryContentCancelReject</a>					
used by	element	<a href="#">DeliveryContentCancelResponse</a>				

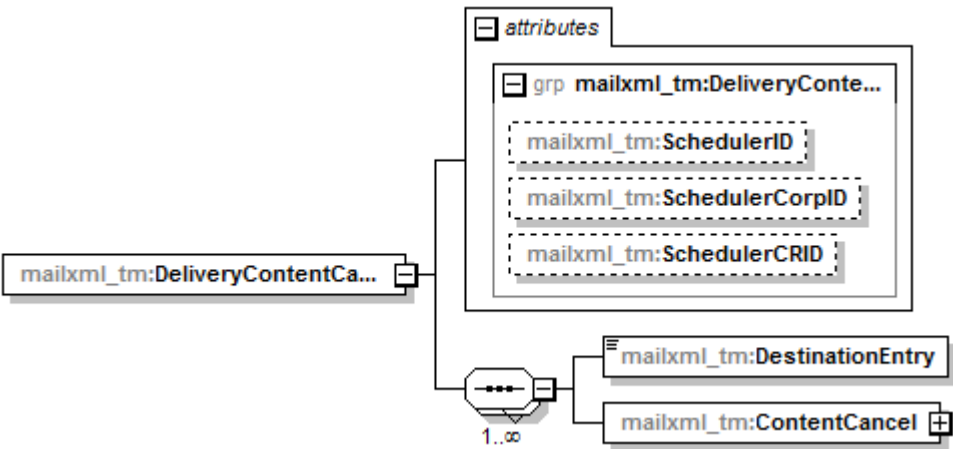
element **deliveryContentCancelResponseType/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s20</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>
facets	<div>Kind Value annotation</div> <div>minLength 1</div> <div>maxLength 20</div> <div>whiteSpace preserve</div>

element **deliveryContentCancelResponseType/SubmitterTrackingID**

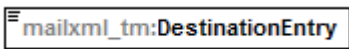
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s20</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>
facets	<div>Kind Value annotation</div> <div>minLength 1</div> <div>maxLength 20</div> <div>whiteSpace preserve</div>

element **deliveryContentCancelResponseType/DeliveryContentCancelAccept**

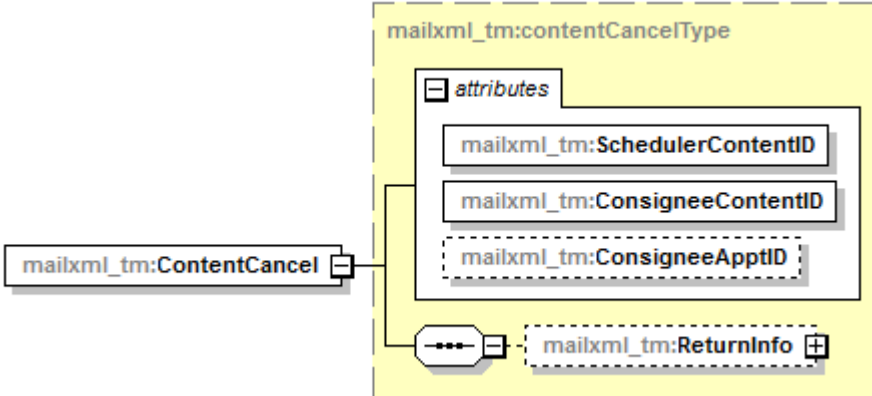
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
properties	<div>isRef 0</div> <div>content complex</div>

children	<a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:ContentCancel</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:SchedulerID	<b>mailxml_base:s12</b>				
	mailxml_tm:SchedulerCorplD	<b>mailxml_base:s12</b>				
	mailxml_tm:SchedulerCRID	<b>mailxml_base:CRIDType</b>				

element **deliveryContentCancelResponseType/DeliveryContentCancelAccept/DestinationEntry**

diagram					
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm				
type	mailxml_base:yesNo				
properties	isRef	0			
	content	simple			
facets	Kind	Value	annotation		
	enumeration	Yes			
	enumeration	No			

element **deliveryContentCancelResponseType/DeliveryContentCancelAccept/ContentCancel**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml_tm:contentCancelType</a>					
properties	isRef	0				
	content	complex				
children	<a href="#">mailxml_tm:ReturnInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:SchedulerContentID</a>	mailxml_base:s12	required			
	<a href="#">mailxml_tm:ConsigneeContentID</a>	mailxml_base:s12	required			
	<a href="#">mailxml_tm:ConsigneeApptID</a>	mailxml_base:s12				

element **deliveryContentCancelResponseType/DeliveryContentCancelReject**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
properties	<div>isRef 0</div> <div>content complex</div>					
children	<a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:ContentCancel</a> <a href="#">mailxml_tm:ReturnInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:SchedulerID	mailxml_base:s12				
	mailxml_tm:SchedulerCorplD	mailxml_base:s12				
	mailxml_tm:SchedulerCRID	mailxml_base:CRIDType				

element **deliveryContentCancelResponseType/DeliveryContentCancelReject/DestinationEntry**

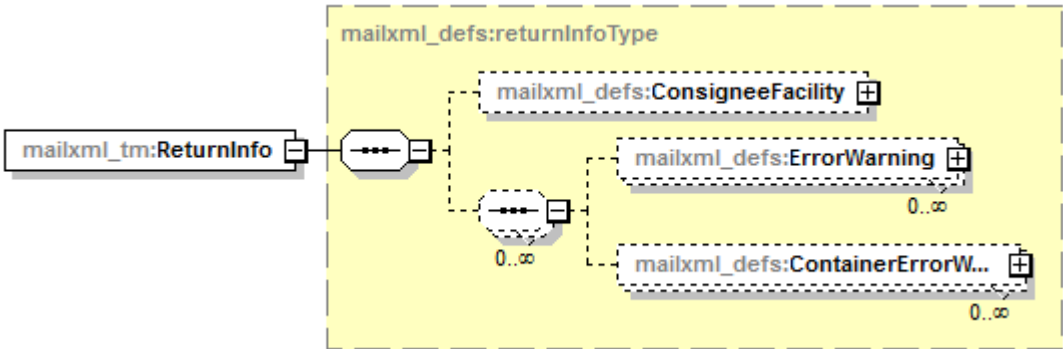
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_base:yesNo					
properties	<div>isRef 0</div> <div>content simple</div>					
facets	Kind	Value	annotation			
	enumeration	Yes				
	enumeration	No				



element **deliveryContentCancelResponseType/DeliveryContentCancelReject/ContentCancel**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml_tm:contentCancelType</a>					
properties	isRef	0	content	complex		
children	<a href="#">mailxml_tm:ReturnInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:SchedulerContentID</a>	mailxml_base:s12	required			
	<a href="#">mailxml_tm:ConsigneeContentID</a>	mailxml_base:s12	required			
	<a href="#">mailxml_tm:ConsigneeApptID</a>	mailxml_base:s12				

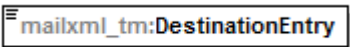
element **deliveryContentCancelResponseType/DeliveryContentCancelReject/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_defs:returnInfoType
properties	isRef 0 content complex
children	mailxml_defs:ConsigneeFacility mailxml_defs:ErrorWarning mailxml_defs:ContainerErrorWarningBlock

## complexType **deliveryContentRejectType**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:ReturnInfo</a>					
used by	element	<a href="#">DeliveryContentCreateResponse/DeliveryContentReject</a>				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ConsigneeApptID	mailxml_base:s12				
	mailxml_tm:SchedulerID	mailxml_base:s12				
	mailxml_tm:SchedulerCorplD	mailxml_base:s12				
	mailxml_tm:SchedulerCRID	mailxml_base:CRIDType				

## element **deliveryContentRejectType/DestinationEntry**

diagram				
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm			
type	mailxml_base:yesNo			
properties	isRef	0	content	simple
facets	Kind	Value	annotation	
	enumeration	Yes		
	enumeration	No		

# element **deliveryContentRejectType/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_defs:returnInfoType
properties	isRef 0 content complex
children	mailxml_defs:ConsigneeFacility mailxml_defs:ErrorWarning mailxml_defs:ContainerErrorWarningBlock

## complexType **deliveryContentUpdateAcceptType**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm												
children	<a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:ContentDetailInfoUpdate</a> <a href="#">mailxml_tm:ReturnInfo</a>												
used by	element <a href="#">DeliveryContentUpdateResponse/DeliveryContentUpdateAccept</a>												
attributes	<table><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>annotation</th></tr><tr><td colspan="6"></td></tr></table>	Name	Type	Use	Default	Fixed	annotation						
Name	Type	Use	Default	Fixed	annotation								

mailxml_tm:ConsigneeApptID	mailxml_base:s12	
mailxml_tm:SchedulerID	mailxml_base:s12	
mailxml_tm:SchedulerCorplD	mailxml_base:s12	
mailxml_tm:SchedulerCRID	mailxml_base:CRIDType	
mailxml_tm:FullContentReplacement	mailxml_base:yesNo	No

element **deliveryContentUpdateAcceptType/ConsigneeFacility**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_defs:consigneeFacilityType
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	mailxml_defs:CompanyName mailxml_defs:FacilityNumber mailxml_defs:FacilityAddress mailxml_defs:FacilityAddress mailxml_defs:FacilityName mailxml_defs:FacilityType mailxml_defs:URL mailxml_defs:CommonContact

element **deliveryContentUpdateAcceptType/DestinationEntry**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_base:yesNo
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No

element **deliveryContentUpdateAcceptType/ContentDetailInfoUpdate**

diagram	<pre>graph LR     C[mailxml_tm:ContentDetailInfoU... 1..∞] --- J1(( ))     J1 --- J2(( ))     J2 --- J3(( ))     J3 --- J4(( ))     J4 --- J5(( ))     J5 --- J6(( ))     J6 --- J7(( ))     J7 --- J8(( ))     J8 --- J9(( ))     J9 --- J10(( ))     J10 --- J11(( ))     J11 --- J12(( ))     J12 --- J13(( ))     J13 --- J14(( ))     J14 --- J15(( ))     J15 --- J16(( ))     J16 --- J17(( ))     J17 --- J18(( ))     J18 --- J19(( ))     J19 --- J20(( ))     J20 --- J21(( ))     J21 --- J22(( ))     J22 --- J23(( ))     J23 --- J24(( ))     J24 --- J25(( ))     J25 --- J26(( ))     J26 --- J27(( ))     J27 --- J28(( ))     J28 --- J29(( ))     J29 --- J30(( ))     J30 --- J31(( ))     J31 --- J32(( ))     J32 --- J33(( ))     J33 --- J34(( ))     J34 --- J35(( ))     J35 --- J36(( ))     J36 --- J37(( ))     J37 --- J38(( ))     J38 --- J39(( ))     J39 --- J40(( ))     J40 --- J41(( ))     J41 --- J42(( ))     J42 --- J43(( ))     J43 --- J44(( ))     J44 --- J45(( ))     J45 --- J46(( ))     J46 --- J47(( ))     J47 --- J48(( ))     J48 --- J49(( ))     J49 --- J50(( ))     J50 --- J51(( ))     J51 --- J52(( ))     J52 --- J53(( ))     J53 --- J54(( ))     J54 --- J55(( ))     J55 --- J56(( ))     J56 --- J57(( ))     J57 --- J58(( ))     J58 --- J59(( ))     J59 --- J60(( ))     J60 --- J61(( ))     J61 --- J62(( ))     J62 --- J63(( ))     J63 --- J64(( ))     J64 --- J65(( ))     J65 --- J66(( ))     J66 --- J67(( ))     J67 --- J68(( ))     J68 --- J69(( ))     J69 --- J70(( ))     J70 --- J71(( ))     J71 --- J72(( ))     J72 --- J73(( ))     J73 --- J74(( ))     J74 --- J75(( ))     J75 --- J76(( ))     J76 --- J77(( ))     J77 --- J78(( ))     J78 --- J79(( ))     J79 --- J80(( ))     J80 --- J81(( ))     J81 --- J82(( ))     J82 --- J83(( ))     J83 --- J84(( ))     J84 --- J85(( ))     J85 --- J86(( ))     J86 --- J87(( ))     J87 --- J88(( ))     J88 --- J89(( ))     J89 --- J90(( ))     J90 --- J91(( ))     J91 --- J92(( ))     J92 --- J93(( ))     J93 --- J94(( ))     J94 --- J95(( ))     J95 --- J96(( ))     J96 --- J97(( ))     J97 --- J98(( ))     J98 --- J99(( ))     J99 --- J100(( ))     J100 --- J101(( ))     J101 --- J102(( ))     J102 --- J103(( ))     J103 --- J104(( ))     J104 --- J105(( ))     J105 --- J106(( ))     J106 --- J107(( ))     J107 --- J108(( ))     J108 --- J109(( ))     J109 --- J110(( ))     J110 --- J111(( ))     J111 --- J112(( ))     J112 --- J113(( ))     J113 --- J114(( ))     J114 --- J115(( ))     J115 --- J116(( ))     J116 --- J117(( ))     J117 --- J118(( ))     J118 --- J119(( ))     J119 --- J120(( ))     J120 --- J121(( ))     J121 --- J122(( ))     J122 --- J123(( ))     J123 --- J124(( ))     J124 --- J125(( ))     J125 --- J126(( ))     J126 --- J127(( ))     J127 --- J128(( ))     J128 --- J129(( ))     J129 --- J130(( ))     J130 --- J131(( ))     J131 --- J132(( ))     J132 --- J133(( ))     J133 --- J134(( ))     J134 --- J135(( ))     J135 --- J136(( ))     J136 --- J137(( ))     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J181(( ))     J181 --- J182(( ))     J182 --- J183(( ))     J183 --- J184(( ))     J184 --- J185(( ))     J185 --- J186(( ))     J186 --- J187(( ))     J187 --- J188(( ))     J188 --- J189(( ))     J189 --- J190(( ))     J190 --- J191(( ))     J191 --- J192(( ))     J192 --- J193(( ))     J193 --- J194(( ))     J194 --- J195(( ))     J195 --- J196(( ))     J196 --- J197(( ))     J197 --- J198(( ))     J198 --- J199(( ))     J199 --- J200(( ))     J200 --- J201(( ))     J201 --- J202(( ))     J202 --- J203(( ))     J203 --- J204(( ))     J204 --- J205(( ))     J205 --- J206(( ))     J206 --- J207(( ))     J207 --- J208(( ))     J208 --- J209(( ))     J209 --- J210(( ))     J210 --- J211(( ))     J211 --- J212(( ))     J212 --- J213(( ))     J213 --- J214(( ))     J214 --- J215(( ))     J215 --- J216(( ))     J216 --- J217(( ))     J217 --- J218(( ))     J218 --- J219(( ))     J219 --- J220(( ))     J220 --- J221(( ))     J221 --- J222(( ))     J222 --- J223(( ))     J223 --- J224(( ))   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J703(( ))     J703 --- J704(( ))     J704 --- J705(( ))     J705 --- J706(( ))     J706 --- J707(( ))     J707 --- J708(( ))     J708 --- J709(( ))     J709 --- J710(( ))     J710 --- J711(( ))     J711 --- J712(( ))     J712 --- J713(( ))     J713 --- J714(( ))     J714 --- J715(( ))     J715 --- J716(( ))     J716 --- J717(( ))     J717 --- J718(( ))     J718 --- J719(( ))     J719 --- J720(( ))     J720 --- J721(( ))     J721 --- J722(( ))     J722 --- J723(( ))     J723 --- J724(( ))     J724 --- J725(( ))     J725 --- J726(( ))     J726 --- J727(( ))     J727 --- J728(( ))     J728 --- J729(( ))     J729 --- J730(( ))     J730 --- J731(( ))     J731 --- J732(( ))     J732 --- J733(( ))     J733 --- J734(( ))     J734 --- J735(( ))     J735 --- J736(( ))     J736 --- J737(( ))     J737 --- J738(( ))     J738 --- J739(( ))     J739 --- J740(( ))     J740 --- J741(( ))     J741 --- J742(( ))     J742 --- J743(( ))     J743 --- J744(( ))     J744 --- J745(( ))     J745 --- J746(( ))     J746 --- J747(( ))     J747 --- J748(( ))     J748 --- J749(( ))     J749 --- J750(( ))     J750 --- J751(( ))     J751 --- J752(( ))     J752 --- J753(( ))     J753 --- J754(( ))     J754 --- J755(( ))     J755 --- J756(( ))     J756 --- J757(( ))     J757 --- J758(( ))     J758 --- J759(( ))     J759 --- J760(( ))     J760 --- J761(( ))     J761 --- J762(( ))     J762 --- J763(( ))     J763 --- J764(( ))     J764 --- J765(( ))     J765 --- J766(( ))     J766 --- J767(( ))     J767 --- J768(( ))     J768 --- J769(( ))     J769 --- J770(( ))     J770 --- J771(( ))     J771 --- J772(( ))     J772 --- J773(( ))     J773 --- J774(( ))     J774 --- J775(( ))     J775 --- J776(( ))     J776 --- J777(( ))     J777 --- J778(( ))     J778 --- J779(( ))     J779 --- J780(( ))     J780 --- J781(( ))     J781 --- J782(( ))     J782 --- J783(( ))     J783 --- J784(( ))     J784 --- J785(( ))     J785 --- J786(( ))     J786 --- J787(( ))     J787 --- J788(( ))     J788 --- J789(( ))     J789 --- J790(( ))     J790 --- J791(( ))     J791 --- J792(( ))     J792 --- J793(( ))     J793 --- J794(( ))     J794 --- J795(( ))     J795 --- J796(( ))     J796 --- J797(( ))     J797 --- J798(( ))     J798 --- J799(( ))     J799 --- J800(( ))     J800 --- J801(( ))     J801 --- J802(( ))     J802 --- J803(( ))     J803 --- J804(( ))     J804 --- J805(( ))     J805 --- J806(( ))     J806 --- J807(( ))     J807 --- J808(( ))     J808 --- J809(( ))     J809 --- J810(( ))     J810 --- J811(( ))     J811 --- J812(( ))     J812 --- J813(( ))     J813 --- J814(( ))     J814 --- J815(( ))     J815 --- J816(( ))     J816 --- J817(( ))     J817 --- J818(( ))     J818 --- J819(( ))     J819 --- J820(( ))     J820 --- J821(( ))     J821 --- J822(( ))     J822 --- J823(( ))     J823 --- J824(( ))     J824 --- J825(( ))     J825 --- J826(( ))     J826 --- J827(( ))     J827 --- J828(( ))     J828 --- J829(( ))     J829 --- J830(( ))     J830 --- J831(( ))     J831 --- J832(( ))     J832 --- J833(( ))     J833 --- J834(( ))     J834 --- J835(( ))     J835 --- J836(( ))     J836 --- J837(( ))     J837 --- J838(( ))     J838 --- J839(( ))     J839 --- J840(( ))     J840 --- J841(( ))     J841 --- J842(( ))     J842 --- J843(( ))     J843 --- J844(( ))     J844 --- J845(( ))     J845 --- J846(( ))     J846 --- J847(( ))     J847 --- J848(( ))     J848 --- J849(( ))     J849 --- J850(( ))     J850 --- J851(( ))     J851 --- J852(( ))     J852 --- J853(( ))     J853 --- J854(( ))     J854 --- J855(( ))     J855 --- J856(( ))     J856 --- J857(( ))     J857 --- J858(( ))     J858 --- J859(( ))     J859 --- J860(( ))     J860 --- J861(( ))     J861 --- J862(( ))     J862 --- J863(( ))     J863 --- J864(( ))     J864 --- J865(( ))     J865 --- J866(( ))     J866 --- J867(( ))     J867 --- J868(( ))     J868 --- J869(( ))     J869 --- J870(( ))     J870 --- J871(( ))     J871 --- J872(( ))     J872 --- J873(( ))     J873 --- J874(( ))     J874 --- J875(( ))     J875 --- J876(( ))     J876 --- J877(( ))     J877 --- J878(( ))     J878 --- J879(( ))     J879 --- J880(( ))     J880 --- J881(( ))     J881 --- J882(( ))     J882 --- J883(( ))     J883 --- J884(( ))     J884 --- J885(( ))     J885 --- J886(( ))     J886 --- J887(( ))     J887 --- J888(( ))     J888 --- J889(( ))     J889 --- J890(( ))     J890 --- J891(( ))     J891 --- J892(( ))     J892 --- J893(( ))     J893 --- J894(( ))     J894 --- J895(( ))     J895 --- J896(( ))     J896 --- J897(( ))     J897 --- J898(( ))     J898 --- J899(( ))     J899 --- J900(( ))     J900 --- J901(( ))     J901 --- J902(( ))     J902 --- J903(( ))     J903 --- J904(( ))     J904 --- J905(( ))     J905 --- J906(( ))     J906 --- J907(( ))     J907 --- J908(( ))     J908 --- J909(( ))     J909 --- J910(( ))     J910 --- J911(( ))     J911 --- J912(( ))     J912 --- J913(( ))     J913 --- J914(( ))     J914 --- J915(( ))     J915 --- J916(( ))     J916 --- J917(( ))     J917 --- J918(( ))     J918 --- J919(( ))     J919 --- J920(( ))     J920 --- J921(( ))     J921 --- J922(( ))     J922 --- J923(( ))     J923 --- J924(( ))     J924 --- J925(( ))     J925 --- J926(( ))     J926 --- J927(( ))     J927 --- J928(( ))     J928 --- J929(( ))     J929 --- J930(( ))     J930 --- J931(( ))     J931 --- J932(( ))     J932 --- J933(( ))     J933 --- J934(( ))     J934 --- J935(( ))     J935 --- J936(( ))     J936 --- J937(( ))     J937 --- J938(( ))     J938 --- J939(( ))     J939 --- J940(( ))     J940 --- J941(( ))     J941 --- J942(( ))     J942 --- J943(( ))     J943 --- J944(( ))     J944 --- J945(( ))     J945 --- J946(( ))     J946 --- J947(( ))     J947 --- J948</pre>					
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# element **deliveryContentUpdateAcceptType/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:returnInfoType</b>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<b>mailxml_defs:ConsigneeFacility</b> <b>mailxml_defs:ErrorWarning</b> <b>mailxml_defs:ContainerErrorWarningBlock</b>

## complexType **deliveryContentUpdatedType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
children	<a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:ContentDetailInfoUpdate</a>

	<a href="#">mailxml_tm:ContentCancelled</a> <a href="#">mailxml_tm:ContentCancelInfo</a> <a href="#">mailxml_tm:ReturnInfo</a>					
used by	elements	<a href="#">USPSDeliveryContentUpdatedDelivery/DeliveryContentUpdated</a> <a href="#">USPSDeliveryContentUpdatedQueryResponse/QueryResults/DeliveryContentUpdated</a>				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ConsigneeApptID	mailxml_base:s12				
	mailxml_tm:SchedulerID	mailxml_base:s12				
	mailxml_tm:SchedulerCorpID	mailxml_base:s12				
	mailxml_tm:SchedulerCRID	mailxml_base:CRIDType				
	mailxml_tm:FullContentReplacement	mailxml_base:yesNo		No		

#### element **deliveryContentUpdatedType/ConsigneeFacility**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_tm:ConsigneeFacility</code> element. It is a complex type defined by the <code>mailxml_defs:consigneeFacilityType</code> content model. The element is represented by a dashed box on the left, connected to a complex content model box on the right. The content model box is titled <code>mailxml_defs:consigneeFacilityType</code> and contains the following elements:</p> <ul style="list-style-type: none"><li><code>mailxml_defs:CompanyName</code> (solid box)</li><li><code>mailxml_defs:FacilityNumber</code> (solid box)</li><li><code>mailxml_defs:FacilityAddress</code> (dashed box with a plus icon)</li><li><code>mailxml_defs:FacilityAddress</code> (solid box with a plus icon)</li><li><code>mailxml_defs:FacilityName</code> (dashed box)</li><li><code>mailxml_defs:FacilityType</code> (dashed box)</li><li><code>mailxml_defs:URL</code> (dashed box)</li><li><code>mailxml_defs:CommonContact</code> (dashed box with a plus icon)</li></ul> <p>The cardinality <code>0..∞</code> is indicated at the bottom right of the content model box.</p>								
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm								
type	<b>mailxml_defs:consigneeFacilityType</b>								
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>minOcc</td><td>0</td></tr><tr><td>maxOcc</td><td>1</td></tr><tr><td>content</td><td>complex</td></tr></table>	isRef	0	minOcc	0	maxOcc	1	content	complex
isRef	0								
minOcc	0								
maxOcc	1								
content	complex								
children	<b>mailxml_defs:CompanyName</b> <b>mailxml_defs:FacilityNumber</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityName</b> <b>mailxml_defs:FacilityType</b> <b>mailxml_defs:URL</b> <b>mailxml_defs:CommonContact</b>								

#### element **deliveryContentUpdatedType/DestinationEntry**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_base:yesNo</b>					
properties	isRef	0	content	simple		
facets	Kind	Value	annotation			

	enumeration	Yes
	enumeration	No

element **deliveryContentUpdatedType/ContentDetailInfoUpdate**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml_tm:contentDetailInfoUpdateType</a>					
properties	isRef	0				
	minOcc	1				
	maxOcc	unbounded				
	content	complex				
children	<a href="#">mailxml_tm:ShipperContainerGroupingID</a> <a href="#">mailxml_tm:ConsigneeContainerGroupingID</a> <a href="#">mailxml_tm:ShipperGroupingIDDescription</a> <a href="#">mailxml_tm:ScheduledInductionDate</a> <a href="#">mailxml_tm:MaildatSummary</a> <a href="#">mailxml_tm:ContentUSPSSummary</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:LogisticsSchedulerID</a>	mailxml_base:s12				
	<a href="#">mailxml_tm:LogisticsCorplD</a>	mailxml_base:s12				
	<a href="#">mailxml_tm:LogisticsSchedulerCRID</a>	mailxml_base:CRIDType				

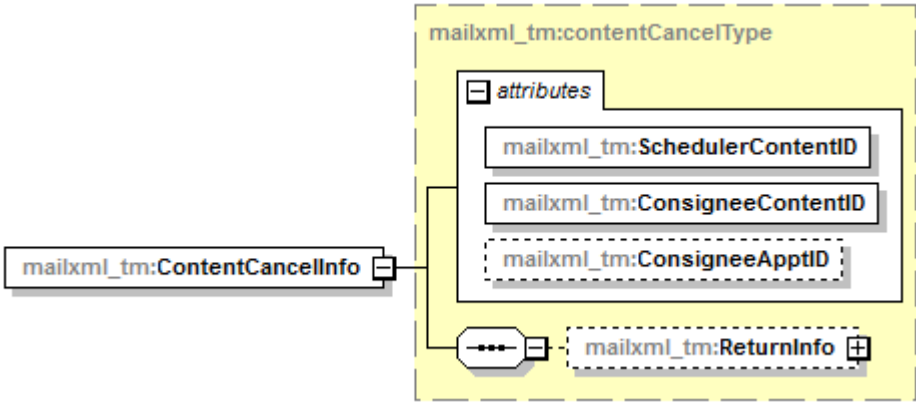
element **deliveryContentUpdatedType/ContentCancelled**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_base:yesNo					
properties	isRef	0				
	content	simple				
facets	Kind	Value	annotation			

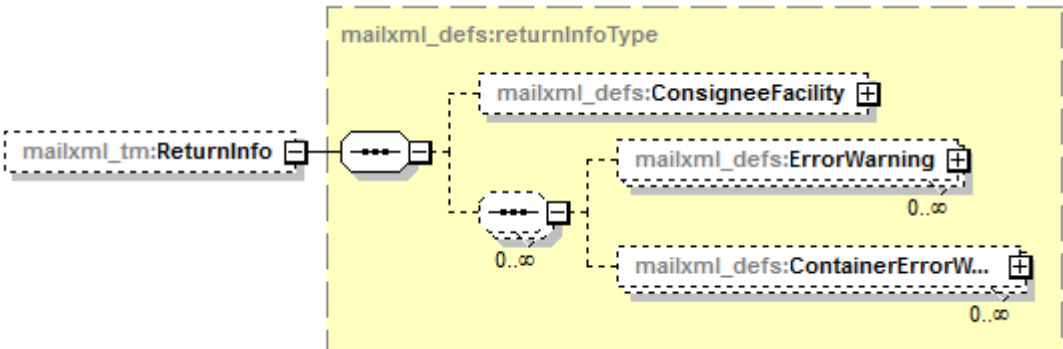


	enumeration	Yes
	enumeration	No

element **deliveryContentUpdatedType/ContentCancelInfo**

diagram																									
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm																								
type	<a href="#">mailxml_tm:contentCancelType</a>																								
properties	isRef 0 content complex																								
children	<a href="#">mailxml_tm:ReturnInfo</a>																								
attributes	<table><thead><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>annotation</th></tr></thead><tbody><tr><td><a href="#">mailxml_tm:SchedulerContentID</a></td><td>mailxml_base:s12</td><td>required</td><td></td><td></td><td></td></tr><tr><td><a href="#">mailxml_tm:ConsigneeContentID</a></td><td>mailxml_base:s12</td><td>required</td><td></td><td></td><td></td></tr><tr><td><a href="#">mailxml_tm:ConsigneeApptID</a></td><td>mailxml_base:s12</td><td></td><td></td><td></td><td></td></tr></tbody></table>	Name	Type	Use	Default	Fixed	annotation	<a href="#">mailxml_tm:SchedulerContentID</a>	mailxml_base:s12	required				<a href="#">mailxml_tm:ConsigneeContentID</a>	mailxml_base:s12	required				<a href="#">mailxml_tm:ConsigneeApptID</a>	mailxml_base:s12				
Name	Type	Use	Default	Fixed	annotation																				
<a href="#">mailxml_tm:SchedulerContentID</a>	mailxml_base:s12	required																							
<a href="#">mailxml_tm:ConsigneeContentID</a>	mailxml_base:s12	required																							
<a href="#">mailxml_tm:ConsigneeApptID</a>	mailxml_base:s12																								


element **deliveryContentUpdatedType/ReturnInfo**

diagram									
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm								
type	mailxml_defs:returnInfoType								
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>minOcc</td><td>0</td></tr><tr><td>maxOcc</td><td>1</td></tr><tr><td>content</td><td>complex</td></tr></table>	isRef	0	minOcc	0	maxOcc	1	content	complex
isRef	0								
minOcc	0								
maxOcc	1								
content	complex								
children	mailxml_defs:ConsigneeFacility mailxml_defs:ErrorWarning mailxml_defs:ContainerErrorWarningBlock								

## complexType **deliveryContentUpdateRejectType**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:ReturnInfo</a>					
used by	element	<a href="#">DeliveryContentUpdateResponse/DeliveryContentUpdateReject</a>				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:ConsigneeApptID	mailxml_base:s12				
	mailxml_tm:SchedulerID	mailxml_base:s12				
	mailxml_tm:SchedulerCorplD	mailxml_base:s12				
	mailxml_tm:SchedulerCRID	mailxml_base:CRIDType				
	mailxml_tm:FullContentReplacement	mailxml_base:yesNo		No		

## element **deliveryContentUpdateRejectType/DestinationEntry**

diagram				
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm			
type	mailxml_base:yesNo			
properties	isRef	0		
	content	simple		
facets	Kind	Value	annotation	
	enumeration	Yes		
	enumeration	No		

# element **deliveryContentUpdateRejectType/ReturnInfo**

diagram	<p>The diagram shows the structure of the <b>mailxml_tm:ReturnInfo</b> element. It is a sequence of <b>mailxml_tm:ReturnInfo</b> elements, followed by a choice of <b>mailxml_defs:ConsigneeFacility</b> (0..1) and a choice of <b>mailxml_defs:ErrorWarning</b> (0..∞) and <b>mailxml_defs:ContainerErrorW...</b> (0..∞).</p>
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:returnInfoType</b>
properties	isRef 0 content complex
children	<b>mailxml_defs:ConsigneeFacility</b> <b>mailxml_defs:ErrorWarning</b> <b>mailxml_defs:ContainerErrorWarningBlock</b>


## complexType **deliverySummaryType**

diagram	<p>The diagram shows the structure of the <b>deliverySummaryType</b> element. It is a sequence of <b>deliverySummaryType</b> elements, followed by a choice of <b>mailxml_tm:ConsigneeFacility</b> (0..1), <b>mailxml_tm:DestinationEntry</b> (0..1), and <b>mailxml_tm:ContentDetailInfo</b> (0..∞).</p>
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
children	<a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:ContentDetailInfo</a>
used by	element <a href="#">StaleContentDelivery/DeliverySummary</a>

# element **deliverySummaryType/ConsigneeFacility**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:consigneeFacilityType</b>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<b>mailxml_defs:CompanyName</b> <b>mailxml_defs:FacilityNumber</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityName</b> <b>mailxml_defs:FacilityType</b> <b>mailxml_defs:URL</b> <b>mailxml_defs:CommonContact</b>

# element **deliverySummaryType/DestinationEntry**

element deliverySummaryType/DestinationEntry										
diagram										
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm									
type	mailxml_base:yesNo									
properties	isRef 0 content simple									
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	annotation	enumeration	Yes		enumeration	No	
Kind	Value	annotation								
enumeration	Yes									
enumeration	No									

element **deliverySummaryType/ContentDetailInfo**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml_tm:contentDetailInfoType</a>					
properties	isRef	0	minOcc	0	maxOcc	unbounded
	content	complex				
children	<a href="#">mailxml_tm:DestinationEntry</a> <a href="#">mailxml_tm:ShipperContainerGroupingID</a> <a href="#">mailxml_tm:ConsigneeContainerGroupingID</a> <a href="#">mailxml_tm:ShipperGroupingIDDescription</a> <a href="#">mailxml_tm:ScheduledInductionDate</a> <a href="#">mailxml_tm:NumberOfDaysStale</a> <a href="#">mailxml_tm:MaildatSummary</a> <a href="#">mailxml_tm:ContentUSPSSummary</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:LogisticsSchedulerID</a>	mailxml_base:s12				
	<a href="#">mailxml_tm:LogisticsCorpID</a>	mailxml_base:s12				
	<a href="#">mailxml_tm:LogisticsSchedulerCRID</a>	mailxml_base:CRIDType				

## complexType **detailInfoType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
children	<a href="#">mailxml_tm:ShipperContainerGroupingID</a> <a href="#">mailxml_tm:ConsigneeContainerGroupingID</a> <a href="#">mailxml_tm:StartTheClockDate</a> <a href="#">mailxml_tm:ShipperGroupingIDDDescription</a> <a href="#">mailxml_tm:MaildatSummary</a> <a href="#">mailxml_tm:USPSSummary</a> <a href="#">mailxml_tm:ConsigneeContentID</a>
used by	elements <a href="#">ConsigneeGoodsReceipt/DetailInfo</a> <a href="#">ConsigneeGoodsReceiptDelivery/DetailInfo</a> <a href="#">DeliveryApptCancelCreateRequest/DetailInfo</a> <a href="#">DeliveryApptCreateRequest/DetailInfo</a> <a href="#">DeliveryApptQueryRequest/DetailInfo</a> <a href="#">DeliveryApptQueryResponse/QueryResults/DetailInfo</a> <a href="#">DeliveryApptUpdate/DetailInfo</a> <a href="#">DeliveryApptUpdateRequest/DetailInfo</a> <a href="#">DeliveryReApptRequest/DetailInfo</a> <a href="#">PickupApptCreateRequest/DetailInfo</a> <a href="#">PickupApptCreateResponse/PickupApptCreateAccept/DetailInfo</a> <a href="#">PickupApptCreateResponse/PickupApptCreateReject/DetailInfo</a> <a href="#">PickupApptUpdateRequest/DetailInfo</a> <a href="#">PickupApptUpdateResponse/PickupApptUpdateAccept/DetailInfo</a> <a href="#">PickupApptUpdateResponse/PickupApptUpdateReject/DetailInfo</a> <a href="#">UnscheduledConsigneeGoodsReceipt/DetailInfo</a> <a href="#">UnscheduledConsigneeGoodsReceiptDelivery/DetailInfo</a> <a href="#">deliveryApptAcceptType/DetailInfo</a> <a href="#">deliveryApptUpdateAcceptType/DetailInfo</a>

## element **detailInfoType/ShipperContainerGroupingID**


diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:s16		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	16	
	whiteSpace	preserve	

## element **detailInfoType/ConsigneeContainerGroupingID**

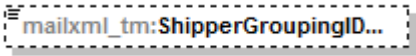
diagram	
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namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s16</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	16	
	whiteSpace	preserve	

#### element **detailInfoType/StartTheClockDate**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>xs:date</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	

#### element **detailInfoType/ShipperGroupingIDDescription**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s50</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	50	
	whiteSpace	preserve	

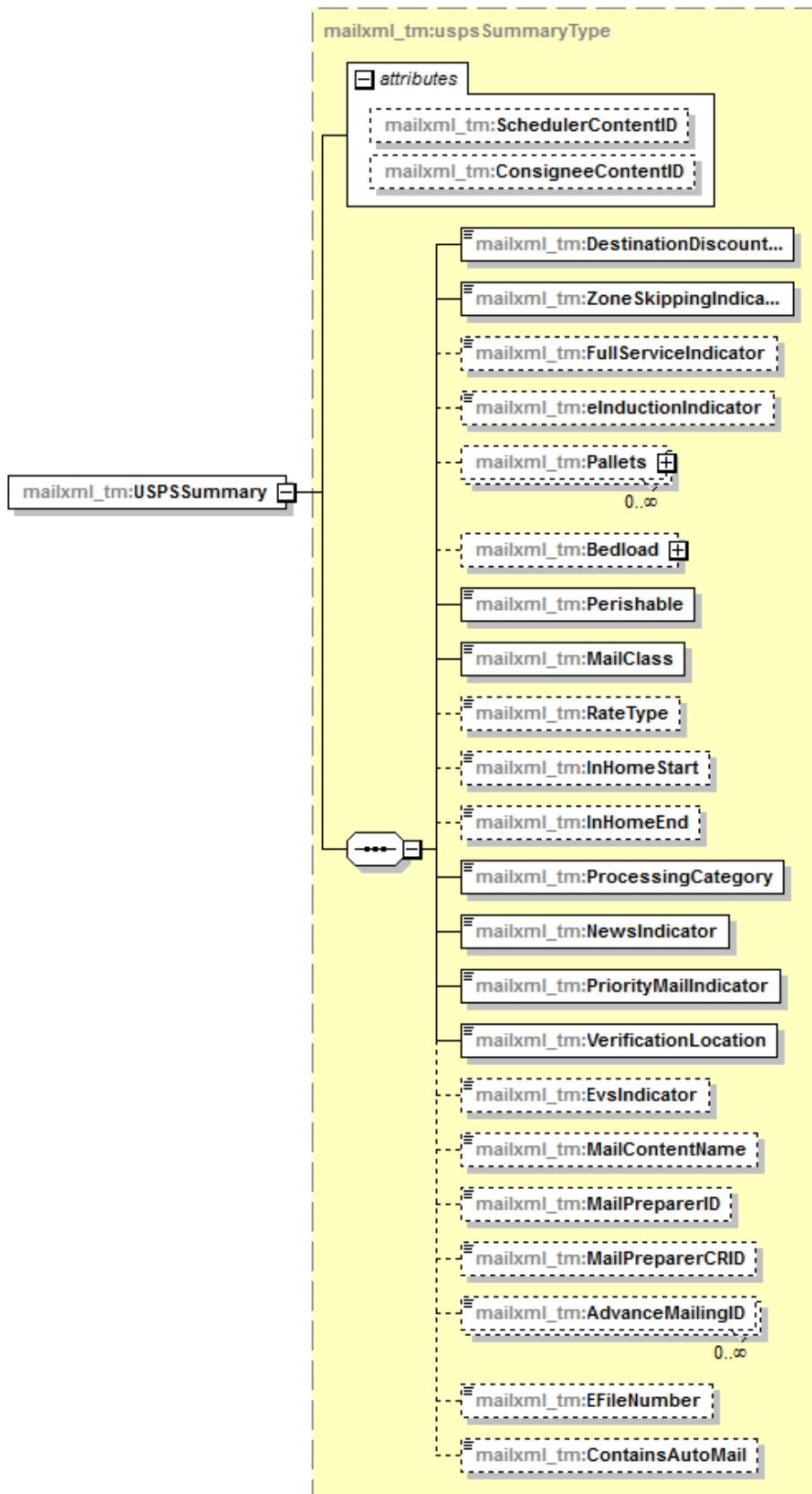
element **detailInfoType/MaildatSummary**

diagram	<pre>graph LR     Root[mailxml_tm:MaildatSummary] --- Attributes[attributes]     Root --- Choice((...))     Attributes --- Incl[mailxml_tm:IncludedInSummari...]     Attributes --- Scheduler[mailxml_tm:SchedulerContentID]     Choice --- UserLicense[mailxml_tm:UserLicenseCode]     Choice --- JobID[mailxml_tm:MaildatJobID]     Choice --- ContainerID[mailxml_tm:DatabaseContainerID]     Choice --- IMcb[mailxml_tm:IMcb]     Choice --- Verification[mailxml_tm:VerificationZip4]     Choice --- IMpb[mailxml_tm:IMpb]     Choice --- IMtb[mailxml_tm:IMtb]</pre>					
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml_tm:maildatSummaryType</a>					
properties	isRef	0	content	complex		
children	<a href="#">mailxml_tm:UserLicenseCode</a> <a href="#">mailxml_tm:MaildatJobID</a> <a href="#">mailxml_tm:DatabaseContainerID</a> <a href="#">mailxml_tm:IMcb</a> <a href="#">mailxml_tm:VerificationZip4</a> <a href="#">mailxml_tm:IMpb</a> <a href="#">mailxml_tm:IMtb</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:IncludedInSummarizationBlock</a>	mailxml_base:yesNo		No		
	<a href="#">mailxml_tm:SchedulerContentID</a>	mailxml_base:s12				



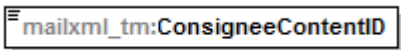
element **detailInfoType/USPSSummary**

diagram

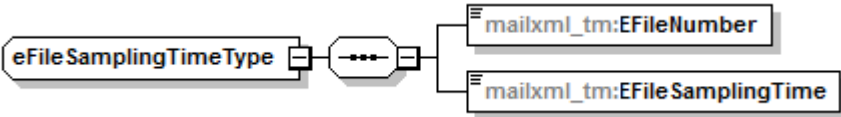


namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml tm:uspsSummaryType</a>					
properties	isRef	0	content	complex		
children	<a href="#">mailxml tm:DestinationDiscountIndicator</a> <a href="#">mailxml tm:ZoneSkippingIndicator</a> <a href="#">mailxml tm:FullServiceIndicator</a> <a href="#">mailxml tm:eInductionIndicator</a> <a href="#">mailxml tm:Pallets</a> <a href="#">mailxml tm:Bedload</a> <a href="#">mailxml tm:Perishable</a> <a href="#">mailxml tm:MailClass</a> <a href="#">mailxml tm:RateType</a> <a href="#">mailxml tm:InHomeStart</a> <a href="#">mailxml tm:InHomeEnd</a> <a href="#">mailxml tm:ProcessingCategory</a> <a href="#">mailxml tm:NewsIndicator</a> <a href="#">mailxml tm:PriorityMailIndicator</a> <a href="#">mailxml tm:VerificationLocation</a> <a href="#">mailxml tm:EvsIndicator</a> <a href="#">mailxml tm:MailContentName</a> <a href="#">mailxml tm:MailPreparerID</a> <a href="#">mailxml tm:MailPreparerCRID</a> <a href="#">mailxml tm:AdvanceMailingID</a> <a href="#">mailxml tm:EFileNumber</a> <a href="#">mailxml tm:ContainsAutoMail</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml tm:SchedulerContentID</a> <a href="#">mailxml tm:ConsigneeContentID</a>	<b>mailxml_base:s12</b> <b>mailxml_base:s12</b>				

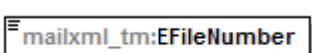
#### element detailInfoType/ConsigneeContentID

diagram				
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm			
type	mailxml_base:s12			
properties	isRef	0	simple	
facets	Kind	Value		annotation
	minLength	1		
	maxLength	12		
	whiteSpace	preserve		

#### complexType eFileSamplingTimeType


diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml_tm:EFileNumber</a> <a href="#">mailxml_tm:EFileSamplingTime</a>					
used by	element	<a href="#">apptBlockGoodsType/EFileSamplingTime</a>				

#### element eFileSamplingTimeType/EFileNumber

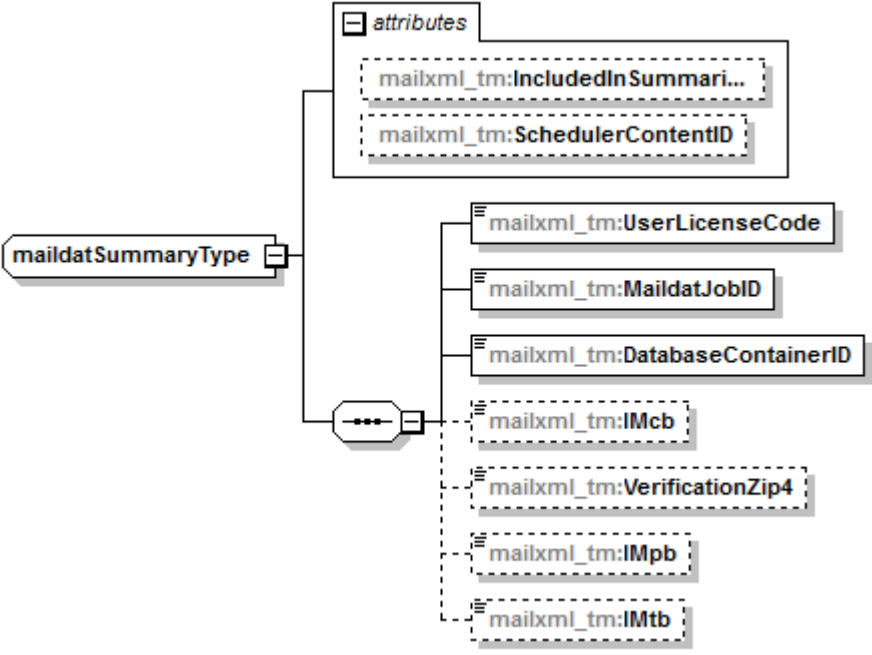
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_base:s22
properties	isRef 0 content simple
facets	Kind Value annotation

	minLength	1
	maxLength	22
	whiteSpace	preserve

### element **eFileSamplingTimeType/EFileSamplingTime**

diagram		
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm	
type	<b>xs:dateTime</b>	
properties	isRef	0
	content	simple

### complexType **maildatSummaryType**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml_tm:UserLicenseCode</a> <a href="#">mailxml_tm:MaildatJobID</a> <a href="#">mailxml_tm:DatabaseContainerID</a> <a href="#">mailxml_tm:IMcb</a> <a href="#">mailxml_tm:VerificationZip4</a> <a href="#">mailxml_tm:IMpb</a> <a href="#">mailxml_tm:IMtb</a>					
used by	elements	<a href="#">contentDetailInfoType/MaildatSummary</a> <a href="#">contentDetailInfoUpdateType/MaildatSummary</a> <a href="#">detailInfoType/MaildatSummary</a>				
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:IncludedInSummarizationBlock</a>	<b>mailxml_base:yesNo</b>		No		
	<a href="#">mailxml_tm:SchedulerContentID</a>	<b>mailxml_base:s12</b>				

### attribute **maildatSummaryType/@IncludedInSummarizationBlock**


namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
-----------	---

type	<b>mailxml_base:yesNo</b>		
properties	isRef	0	
	default	No	
facets	Kind	Value	annotation
	enumeration	Yes	
	enumeration	No	

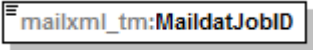
#### attribute **maildatSummaryType/@SchedulerContentID**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s12</b>		
properties	isRef	0	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

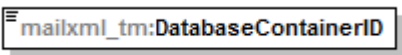
#### element **maildatSummaryType/UserLicenseCode**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:userLicenseCodeType</b>		
properties	isRef	0	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	4	
	whiteSpace	preserve	

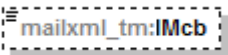
#### element **maildatSummaryType/MaildatJobID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:jobIDType</b>		
properties	isRef	0	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	8	
	whiteSpace	preserve	


### element maildatSummaryType/DatabaseContainerID

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:databaseContainerIDType</b>
properties	isRef 0 content simple
facets	Kind Value annotation totalDigits 6


### element maildatSummaryType/IMcb

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:IMcbType</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation minLength 21 maxLength 24

### element maildatSummaryType/VerificationZip4

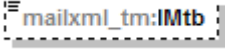
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:ns09</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation pattern [0-9]{9}

### element maildatSummaryType/IMpb

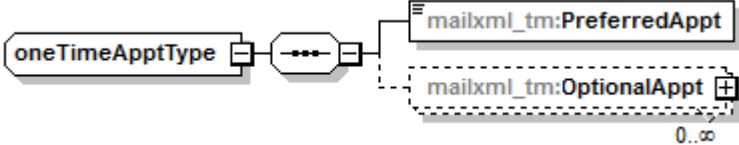
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:IMpbType</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation

	minLength 21
	maxLength 34

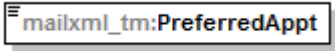
#### element maildatSummaryType/IMtb

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_base:IMtbType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation minLength 24 maxLength 24

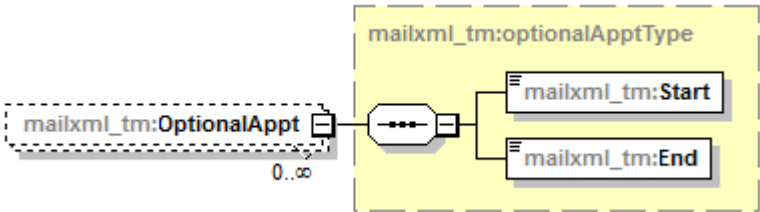
#### complexType oneTimeApptType

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
children	<a href="#">mailxml_tm:PreferredAppt</a> <a href="#">mailxml_tm:OptionalAppt</a>
used by	elements <a href="#">DeliveryApptCreateRequest/OneTimeAppt</a> <a href="#">DeliveryApptQueryRequest/OneTimeAppt</a> <a href="#">DeliveryApptQueryResponse/QueryResults/OneTimeAppt</a> <a href="#">DeliveryApptUpdateRequest/OneTimeAppt</a> <a href="#">DeliveryApptShellCreateRequest/OneTimeAppt</a> <a href="#">DeliveryApptShellUpdateRequest/OneTimeAppt</a> <a href="#">deliveryApptAcceptType/OneTimeAppt</a> <a href="#">deliveryApptUpdateAcceptType/OneTimeAppt</a> <a href="#">deliveryApptShellAcceptType/OneTimeAppt</a>

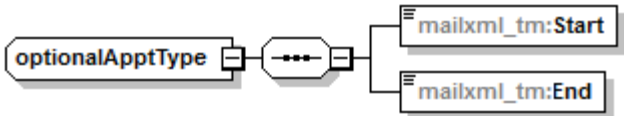
#### element oneTimeApptType/PreferredAppt

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	xs:dateTime
properties	isRef 0 content simple


### element **oneTimeApptType/OptionalAppt**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:optionalApptType</a>
properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	<a href="#">mailxml_tm:Start</a> <a href="#">mailxml_tm:End</a>


### complexType **optionalApptType**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
children	<a href="#">mailxml_tm:Start</a> <a href="#">mailxml_tm:End</a>
used by	elements <a href="#">OpenApptQueryRequest/OptionalAppt</a> <a href="#">apptBlockRequestType/OptionalAppt</a> <a href="#">oneTimeApptType/OptionalAppt</a> <a href="#">pickupApptBlockRequestType/OptionalAppt</a>

### element **optionalApptType/Start**

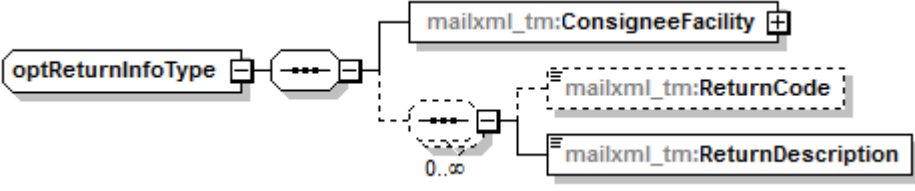
diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<b>xs:dateTime</b>
properties	isRef 0 content simple

### element **optionalApptType/End**

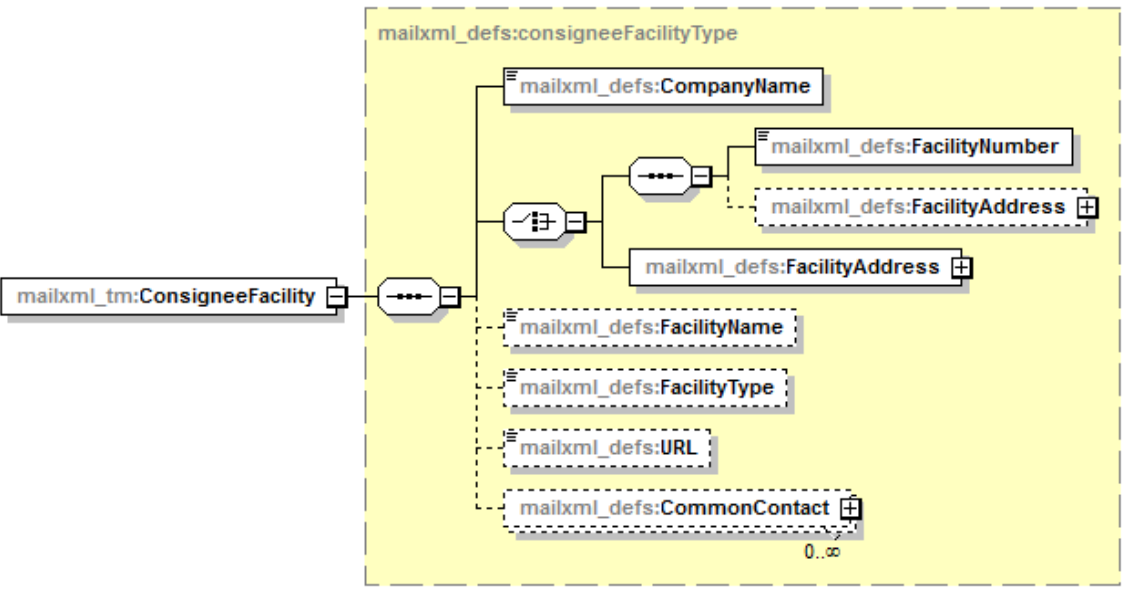
diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<b>xs:dateTime</b>
properties	isRef 0 content simple



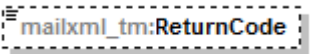
## complexType **optReturnInfoType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
children	<a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:ReturnCode</a> <a href="#">mailxml_tm:ReturnDescription</a>
used by	elements <a href="#">DeliveryApptCancelRequest/ReturnInfo</a> <a href="#">contentCancelType/ReturnInfo</a> <a href="#">deliveryApptShellCancelRequestType/ReturnInfo</a>

## element **optReturnInfoType/ConsigneeFacility**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:consigneeFacilityType</b>
properties	isRef 0 content complex
children	<b>mailxml_defs:CompanyName</b> <b>mailxml_defs:FacilityNumber</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityName</b> <b>mailxml_defs:FacilityType</b> <b>mailxml_defs:URL</b> <b>mailxml_defs:CommonContact</b>

## element **optReturnInfoType/ReturnCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:ns04</b>
properties	isRef 0 minOcc 0

	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	pattern	[0-9]{4}	

#### element **optReturnInfoType/ReturnDescription**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s260</b>		
properties	isRef	0	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	260	
	whiteSpace	preserve	

#### complexType **palletPresortType**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
children	<a href="#">mailxml_tm:USPSContainerInfo</a>		
used by	element	<a href="#">palletUnitType/PalletPreSortLevel</a>	
attributes	Name	Type	Use
	<a href="#">mailxml_tm:ContainerLevel</a>	<b>mailxml_base:containerLevelType</b>	required
	<a href="#">mailxml_tm:Count</a>	<b>xs:nonNegativeInteger</b>	required

#### attribute **palletPresortType/@ContainerLevel**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:containerLevelType</b>		
properties	isRef	0	
	use	required	
facets	Kind	Value	annotation
	enumeration	A	
	enumeration	B	
	enumeration	C	
	enumeration	D	
	enumeration	E	

enumeration	F
enumeration	G
enumeration	H
enumeration	I
enumeration	J
enumeration	K
enumeration	M
enumeration	N
enumeration	P
enumeration	Q
enumeration	R
enumeration	S
enumeration	T
enumeration	U
enumeration	V
enumeration	W
enumeration	X
enumeration	Y
enumeration	Z
enumeration	AA
enumeration	AB
enumeration	AC
enumeration	AD
enumeration	AE
enumeration	AF
enumeration	AG
enumeration	AH
enumeration	AI
enumeration	AJ
enumeration	AK
enumeration	AL
enumeration	AM
enumeration	AN
enumeration	AO
enumeration	AP
enumeration	AQ
enumeration	AR
enumeration	AS
enumeration	AT
enumeration	BA
enumeration	BB
enumeration	BC
enumeration	BD
enumeration	BE
enumeration	BF
enumeration	BG

	enumeration	BH
	enumeration	BI
	enumeration	BJ
	enumeration	BK
	enumeration	BL
	enumeration	BM

attribute **palletPresortType/@Count**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>xs:nonNegativeInteger</b>		
properties	isRef	0	
	use	required	

element **palletPresortType/USPSContainerInfo**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<a href="#">mailxml_tm:uspsContainerInfoType</a>		
properties	isRef	0	
	minOcc	0	

	maxOcc 1 content complex
children	<a href="#">mailxml_tm:MailOwnerCRID</a> <a href="#">mailxml_tm:MailOwnerID</a> <a href="#">mailxml_tm:USPSPublicationID</a> <a href="#">mailxml_tm:ActualPieceCount</a> <a href="#">mailxml_tm:ContainerWeight</a> <a href="#">mailxml_tm:IMcb</a> <a href="#">mailxml_tm:IMcbInfo</a> <a href="#">mailxml_tm:SiblingBarcode</a> <a href="#">mailxml_tm:PostInductionStatus</a> <a href="#">mailxml_tm:ContainerDestination3digitZIP</a> <a href="#">mailxml_tm:ContainerDestination5digitZIP</a>

### complexType **palletUnitType**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml_tm:PalletPreSortLevel</a> <a href="#">mailxml_tm:USPSContainerInfo</a>					
used by	elements <a href="#">contentUspsSummaryType/Pallets</a> <a href="#">contentUspsSummaryUpdateType/Pallets</a> <a href="#">uspsSummaryType/Pallets</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:Count</a>	xs:nonNegativeInteger	required			
	<a href="#">mailxml_tm:HandlingUnitType</a>	mailxml_base:palletHandlingUnitType	required			
	<a href="#">mailxml_tm:PalletType</a>	mailxml_base:palletType	required			

### attribute **palletUnitType/@Count**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm				
type	xs:nonNegativeInteger				
properties	isRef 0				
	use required				

### attribute **palletUnitType/@HandlingUnitType**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm				
type	mailxml_base:palletHandlingUnitType				
properties	isRef 0				
	use required				
facets	Kind	Value	annotation		
	enumeration	Airbox			
	enumeration	Sacks			
	enumeration	Bundles			
	enumeration	MixedLengthTrays			

	enumeration	1ft Tray
	enumeration	2ft Tray
	enumeration	EMM Tray
	enumeration	Flat Tub
	enumeration	Parcels

attribute **palletUnitType/@PalletType**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm	
type	<b>mailxml_base:palletType</b>	
properties	isRef	0
	use	required
facets	Kind	Value
	enumeration	Airbox
	enumeration	Pallet
	enumeration	EIRS 61 - Hamper, Large Canvas
	enumeration	EIRS 61P - Hamper, Large Plastic
	enumeration	EIRS 66 - General Purpose Mail Container w/Gate
	enumeration	EIRS 68 - Eastern Region Mail Container w/Web Door
	enumeration	EIRS 84 - Wire Container Rigid
	enumeration	EIRS 84C - Collapsible Wire Container

element **palletUnitType/PalletPreSortLevel**

diagram	<p>The diagram shows a complex type <code>mailxml_tm:PalletPreSortLevel</code> with a multiplicity of <code>1..∞</code>. It is connected to a dashed box labeled <code>mailxml_tm:palletPresortType</code>. Inside this box, there is an <code>attributes</code> block containing <code>mailxml_tm:ContainerLevel</code> and <code>mailxml_tm:Count</code>. Below the attributes is a sequence of <code>mailxml_tm:USPSContainerInfo</code> elements, indicated by a dashed line and a plus sign.</p>					
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml_tm:palletPresortType</a>					
properties	isRef	0	minOcc	1	maxOcc	unbounded
	content	complex				
children	<a href="#">mailxml_tm:USPSContainerInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:ContainerLevel</a>	<b>mailxml_base:containerLevelType</b>	required			
	<a href="#">mailxml_tm:Count</a>	<b>xs:nonNegativeInteger</b>	required			

element **palletUnitType/USPSContainerInfo**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:uspsContainerInfoType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:MailOwnerCRID</a> <a href="#">mailxml_tm:MailOwnerID</a> <a href="#">mailxml_tm:USPSPublicationID</a> <a href="#">mailxml_tm:ActualPieceCount</a> <a href="#">mailxml_tm:ContainerWeight</a> <a href="#">mailxml_tm:IMcb</a> <a href="#">mailxml_tm:IMcbInfo</a> <a href="#">mailxml_tm:SiblingBarcode</a> <a href="#">mailxml_tm:PostInductionStatus</a> <a href="#">mailxml_tm:ContainerDestinatio...</a> <a href="#">mailxml_tm:ContainerDestinatio...</a>

## complexType PartnerApptBlockType

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
children	<a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:ConsigneeApptID</a> <a href="#">mailxml_tm:ScheduledAppt</a> <a href="#">mailxml_tm:Comment</a> <a href="#">mailxml_tm:MailClass</a> <a href="#">mailxml_tm:TrailerInfo</a> <a href="#">mailxml_tm:ContentDetailInfoUpdate</a>
used by	element <a href="#">PartnerApptQueryResponse/QueryResults/ApptBlock</a>

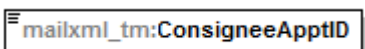
## element PartnerApptBlockType/ConsigneeFacility

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<b>mailxml_defs:consigneeFacilityType</b>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<b>mailxml_defs:CompanyName</b> <b>mailxml_defs:FacilityNumber</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityName</b> <b>mailxml_defs:FacilityType</b> <b>mailxml_defs:URL</b>

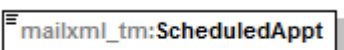


	<b>mailxml_defs:CommonContact</b>
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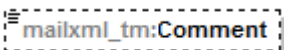
#### element **PartnerApptBlockType/ConsigneeApptID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm												
type	mailxml_base:s12												
properties	isRef 0 content simple												
facets	<table><tr><th>Kind</th><th>Value</th><th>annotation</th></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>12</td><td></td></tr><tr><td>whiteSpace</td><td>preserve</td><td></td></tr></table>	Kind	Value	annotation	minLength	1		maxLength	12		whiteSpace	preserve	
Kind	Value	annotation											
minLength	1												
maxLength	12												
whiteSpace	preserve												


#### element **PartnerApptBlockType/ScheduledAppt**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:dateTime</b>
properties	isRef 0 content simple
used by	complexType <a href="#">apptBlockGoodsType</a> <a href="#">apptInfoType</a>

#### element **PartnerApptBlockType/Comment**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm												
type	mailxml_base:s256												
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>minOcc</td><td>0</td></tr><tr><td>maxOcc</td><td>1</td></tr><tr><td>content</td><td>simple</td></tr></table>	isRef	0	minOcc	0	maxOcc	1	content	simple				
isRef	0												
minOcc	0												
maxOcc	1												
content	simple												
facets	<table><tr><th>Kind</th><th>Value</th><th>annotation</th></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>256</td><td></td></tr><tr><td>whiteSpace</td><td>preserve</td><td></td></tr></table>	Kind	Value	annotation	minLength	1		maxLength	256		whiteSpace	preserve	
Kind	Value	annotation											
minLength	1												
maxLength	256												
whiteSpace	preserve												

#### element **PartnerApptBlockType/MailClass**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm

type	<b>mailxml_base:mailClassType</b>		
properties	isRef	0	
	content	simple	
facets	Kind	Value	annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	6	

#### element **PartnerApptBlockType/TrailerInfo**

diagram			
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>		
type	<a href="#">mailxml_tm:trailerInfoType</a>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	complex	
children	<a href="#">mailxml_tm:Trailer</a> <a href="#">mailxml_tm:Carrier</a> <a href="#">mailxml_tm:BillOfLadingNumber</a>		

# element **PartnerApptBlockType/ContentDetailInfoUpdate**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml_tm:contentDetailInfoUpdateType</a>					
properties	isRef	0	minOcc	0	maxOcc	unbounded
	content	complex				
children	<a href="#">mailxml_tm:ShipperContainerGroupingID</a> <a href="#">mailxml_tm:ConsigneeContainerGroupingID</a> <a href="#">mailxml_tm:ShipperGroupingIDDescription</a> <a href="#">mailxml_tm:ScheduledInductionDate</a> <a href="#">mailxml_tm:MaildatSummary</a> <a href="#">mailxml_tm:ContentUSPSSummary</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:LogisticsSchedulerID</a>	mailxml_base:s12				
	<a href="#">mailxml_tm:LogisticsCorpID</a>	mailxml_base:s12				
	<a href="#">mailxml_tm:LogisticsSchedulerCRID</a>	mailxml_base:CRIDType				

## complexType **partnerContentAssignmentType**

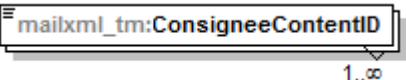
diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml_tm:PartnerIdentifier</a> <a href="#">mailxml_tm:ConsigneeContentID</a> <a href="#">mailxml_tm:DestinationEntry</a>					
used by	elements	<a href="#">PartnerContentAssignmentRequest/PartnerContentAssignedTo</a> <a href="#">PartnerContentAssignmentResponse/PartnerContentAssignmentAccepted</a>				

annotation	documentation Type to define the combination of ConsigneeContentIDs and assigned users
------------	---

element
 partnerContentAssignmentType/PartnerIdentifier


diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:participantIDType					
properties	<div>isRef0</div> <div>contentcomplex</div>					
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

element
 partnerContentAssignmentType/ConsigneeContentID

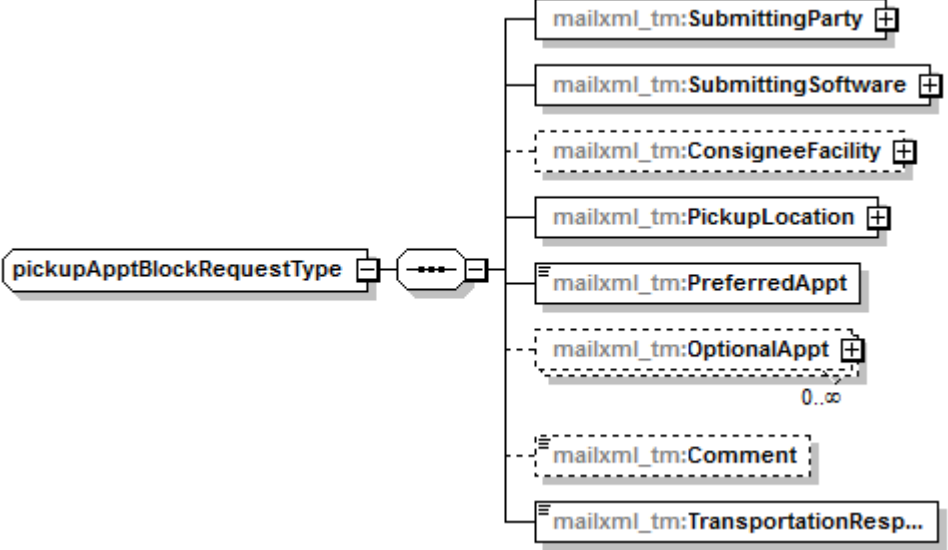
diagram									
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm								
type	mailxml_base:s12								
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>minOcc</td><td>1</td></tr><tr><td>maxOcc</td><td>unbounded</td></tr><tr><td>content</td><td>simple</td></tr></table>	isRef	0	minOcc	1	maxOcc	unbounded	content	simple
isRef	0								
minOcc	1								
maxOcc	unbounded								
content	simple								
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>minLength</td><td>1</td><td></td></tr></table>	Kind	Value	annotation	minLength	1			
Kind	Value	annotation							
minLength	1								

	maxLength 12
	whiteSpace preserve

element **partnerContentAssignmentType/DestinationEntry**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:yesNo</b>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No

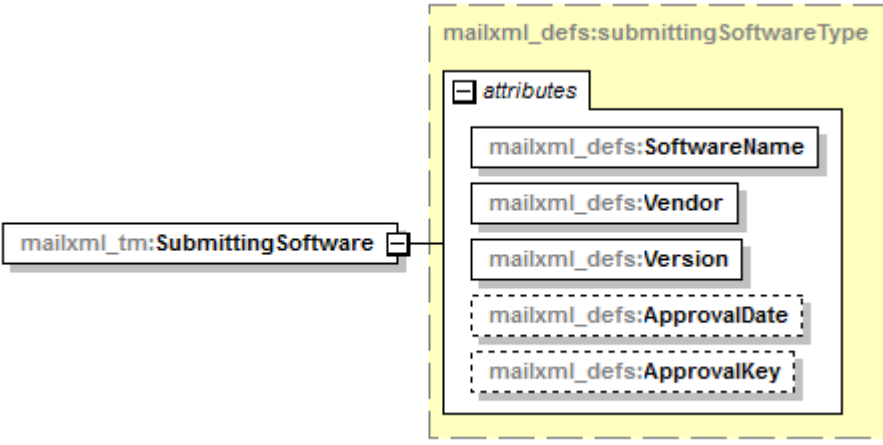
complexType **pickupApptBlockRequestType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
children	<a href="#">mailxml_tm:SubmittingParty</a> <a href="#">mailxml_tm:SubmittingSoftware</a> <a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:PickupLocation</a> <a href="#">mailxml_tm:PreferredAppt</a> <a href="#">mailxml_tm:OptionalAppt</a> <a href="#">mailxml_tm:Comment</a> <a href="#">mailxml_tm:TransportationResponsibility</a>
used by	elements <a href="#">PickupApptCreateRequest/ApptBlock</a> <a href="#">PickupApptUpdateRequest/ApptBlock</a> <a href="#">PickupApptCreateResponse/PickupApptCreateReject/ApptInfo</a> <a href="#">PickupApptUpdateResponse/PickupApptUpdateReject/ApptInfo</a>

element **pickupApptBlockRequestType/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<b>mailxml_defs:participantIDType</b>					
properties	isRef	0	content	complex		
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

element **pickupApptBlockRequestType/SubmittingSoftware**

diagram						
---------	--	--	--	--	--	--

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_defs:submittingSoftwareType					
properties	isRef	0				
	content	complex				
attributes	Name		Type	Use	Default	Fixed
	mailxml_defs:SoftwareName		xs:string	required		
	mailxml_defs:Vendor		xs:string	required		
	mailxml_defs:Version		xs:string	required		
	mailxml_defs:ApprovalDate		xs:date			
	mailxml_defs:ApprovalKey		xs:string			
	annotation					

### element pickupApptBlockRequestType/ConsigneeFacility

diagram	<p>The diagram illustrates the structure of the <code>mailxml_tm:ConsigneeFacility</code> element. It is a complex type defined by <code>mailxml_defs:consigneeFacilityType</code>. The structure is as follows:</p> <ul style="list-style-type: none"><li><code>mailxml_tm:ConsigneeFacility</code> (dashed box) contains a sequence of elements:<ul style="list-style-type: none"><li><code>mailxml_defs:CompanyName</code> (solid box)</li><li>A choice between <code>mailxml_defs:FacilityNumber</code> (solid box) and <code>mailxml_defs:FacilityAddress</code> (dashed box).</li><li><code>mailxml_defs:FacilityName</code> (dashed box)</li><li><code>mailxml_defs:FacilityType</code> (dashed box)</li><li><code>mailxml_defs:URL</code> (dashed box)</li><li><code>mailxml_defs:CommonContact</code> (dashed box) with a cardinality of <code>0..∞</code>.</li></ul></li></ul>								
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm								
type	mailxml_defs:consigneeFacilityType								
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>minOcc</td><td>0</td></tr><tr><td>maxOcc</td><td>1</td></tr><tr><td>content</td><td>complex</td></tr></table>	isRef	0	minOcc	0	maxOcc	1	content	complex
isRef	0								
minOcc	0								
maxOcc	1								
content	complex								
children	mailxml_defs:CompanyName mailxml_defs:FacilityNumber mailxml_defs:FacilityAddress mailxml_defs:FacilityAddress mailxml_defs:FacilityName mailxml_defs:FacilityType mailxml_defs:URL mailxml_defs:CommonContact								

element **pickupApptBlockRequestType/PickupLocation**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:consigneeFacilityType</b>
properties	isRef 0 content complex
children	mailxml_defs:CompanyName mailxml_defs:FacilityNumber mailxml_defs:FacilityAddress mailxml_defs:FacilityAddress mailxml_defs:FacilityName mailxml_defs:FacilityType mailxml_defs:URL mailxml_defs:CommonContact

element **pickupApptBlockRequestType/PreferredAppt**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:dateTime</b>
properties	isRef 0 content simple


element **pickupApptBlockRequestType/OptionalAppt**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:optionalApptType</a>




properties	isRef 0 minOcc 0 maxOcc unbounded content complex
children	<a href="#">mailxml_tm:Start</a> <a href="#">mailxml_tm:End</a>

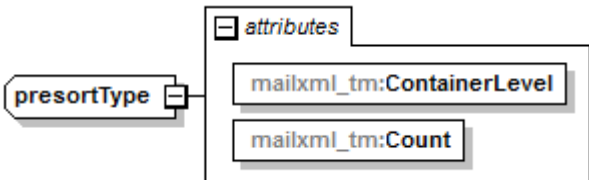
#### element **pickupApptBlockRequestType/Comment**

diagram					
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>				
type	<b>mailxml_base:s256</b>				
properties	isRef 0 minOcc 0 maxOcc 1 content simple				
facets	Kind	Value	annotation		
	minLength	1			
	maxLength	256			
	whiteSpace	preserve			

#### element **pickupApptBlockRequestType/TransportationResponsibility**

diagram					
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>				
type	<b>mailxml_base:responsibleTransportationPartyType</b>				
properties	isRef 0 content simple				
facets	Kind	Value	annotation		
	enumeration	Shipper			
	enumeration	Consignee			

#### complexType **presortType**

diagram					
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>				
used by	elements	<a href="#">bedloadHandlingUnitType/PreSortLevel</a> <a href="#">trayHandlingUnitType/PreSortLevel</a>			
attributes	Name	Type	Use	Default	Fixed annotation
	<a href="#">mailxml_tm:ContainerLevel</a>	<b>mailxml_base:containerLevelType</b>	required		
	<a href="#">mailxml_tm:Count</a>	<b>xs:nonNegativeInteger</b>	required		

# attribute presortType/@ContainerLevel

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:containerLevelType		
properties	isRef	0	
	use	required	
facets	Kind	Value	annotation
	enumeration	A	
	enumeration	B	
	enumeration	C	
	enumeration	D	
	enumeration	E	
	enumeration	F	
	enumeration	G	
	enumeration	H	
	enumeration	I	
	enumeration	J	
	enumeration	K	
	enumeration	M	
	enumeration	N	
	enumeration	P	
	enumeration	Q	
	enumeration	R	
	enumeration	S	
	enumeration	T	
	enumeration	U	
	enumeration	V	
	enumeration	W	
	enumeration	X	
	enumeration	Y	
	enumeration	Z	
	enumeration	AA	
	enumeration	AB	
	enumeration	AC	
	enumeration	AD	
	enumeration	AE	
	enumeration	AF	
	enumeration	AG	
	enumeration	AH	
	enumeration	AI	
	enumeration	AJ	
	enumeration	AK	
	enumeration	AL	
	enumeration	AM	
	enumeration	AN	
	enumeration	AO	
	enumeration	AP	

	enumeration	AQ
	enumeration	AR
	enumeration	AS
	enumeration	AT
	enumeration	BA
	enumeration	BB
	enumeration	BC
	enumeration	BD
	enumeration	BE
	enumeration	BF
	enumeration	BG
	enumeration	BH
	enumeration	BI
	enumeration	BJ
	enumeration	BK
	enumeration	BL
	enumeration	BM

attribute **presortType/@Count**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm	
type	<b>xs:nonNegativeInteger</b>	
properties	isRef	0
	use	required

## complexType recurringApptBlockType

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:RecurringData</a> <a href="#">mailxml_tm:RecurringApptStatus</a> <a href="#">mailxml_tm:USPSSummary</a> <a href="#">mailxml_tm:PostalClass</a> <a href="#">mailxml_tm:ReturnInfo</a>					
used by	element	<a href="#">RecurringApptQueryResponse/QueryResults/RecurringApptBlock</a>				
attributes	Name	Type	Use	Default	Fixed	annotation
	mailxml_tm:CreatorSchedulerID	mailxml_base:s12				
	mailxml_tm:CreatorSchedulerCorpID	mailxml_base:s12				
	mailxml_tm:CreatorSchedulerCRID	mailxml_base:CRIDType				
	mailxml_tm:RecurringApptID	mailxml_base:s08	required			
	mailxml_tm:ApptType	mailxml_base:apptTypeType	required			
	mailxml_tm:RecurringApptStatus	mailxml_base:recurringStatusType	required			
	mailxml_tm:RetrieveContentUpdatedStartDate	xs:date				

	mailxml_tm:RetrieveContentUpdatedEndDate	xs:date
--	--	---------

element **recurringApptBlockType/ConsigneeFacility**

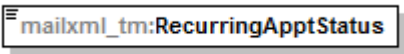
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_defs:consigneeFacilityType
properties	isRef 0 content complex
children	mailxml_defs:CompanyName mailxml_defs:FacilityNumber mailxml_defs:FacilityAddress mailxml_defs:FacilityAddress mailxml_defs:FacilityName mailxml_defs:FacilityType mailxml_defs:URL mailxml_defs:CommonContact

element **recurringApptBlockType/RecurringData**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm

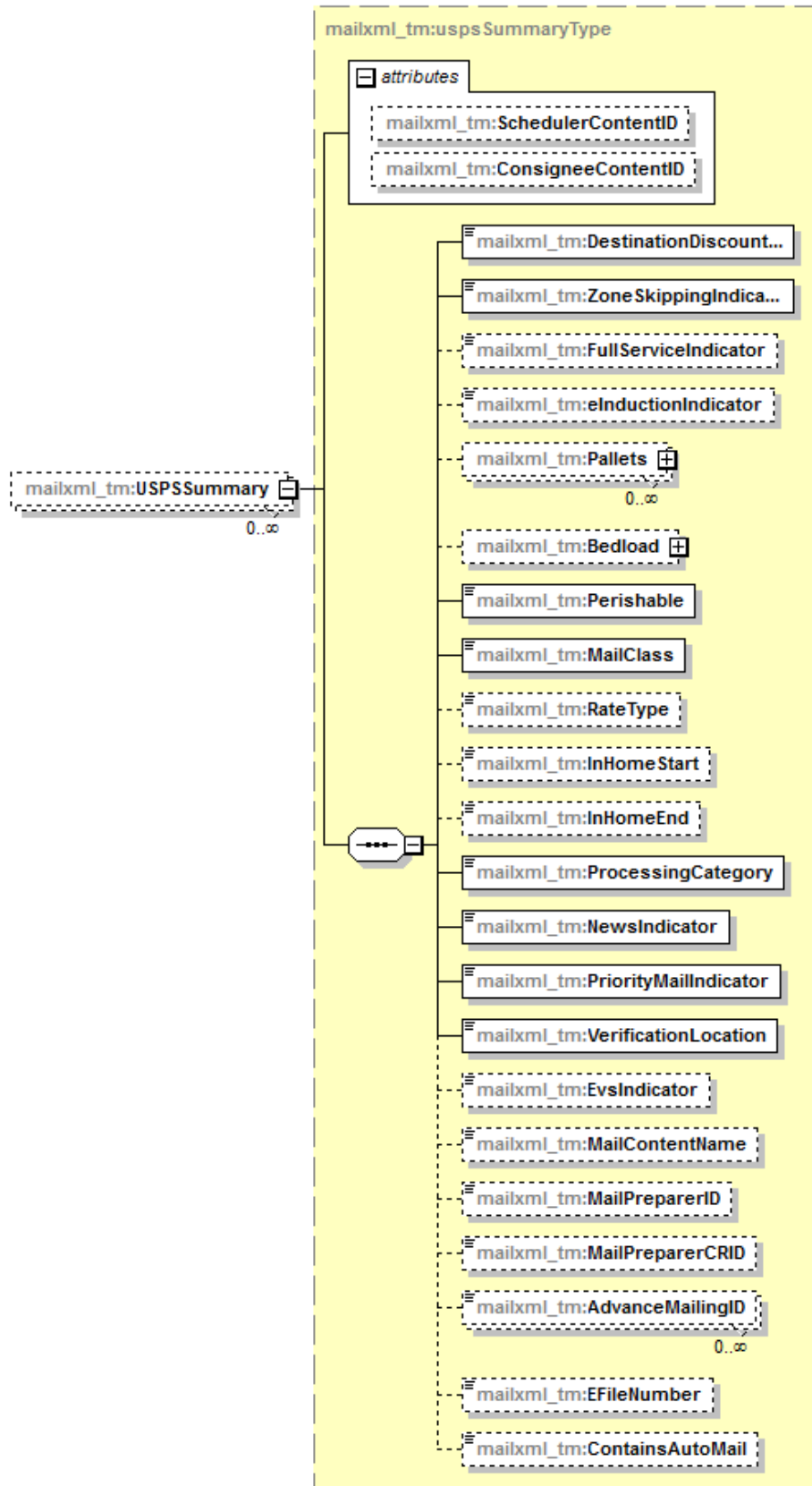
type	<a href="#">mailxml_tm:recurringApptType</a>
properties	isRef 0 content complex
children	<a href="#">mailxml_tm:EffectiveStartDate</a> <a href="#">mailxml_tm:EffectiveEndDate</a> <a href="#">mailxml_tm:ApptTime</a> <a href="#">mailxml_tm:DayFrequency</a> <a href="#">mailxml_tm:WeekFrequency</a>

#### element recurringApptBlockType/RecurringApptStatus

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:recurringStatusType</b>		
properties	isRef 0 content simple		
facets	Kind enumeration	Value Active	annotation
	enumeration	Pending	
	enumeration	All	

element **recurringApptBlockType/USPSSummary**


diagram



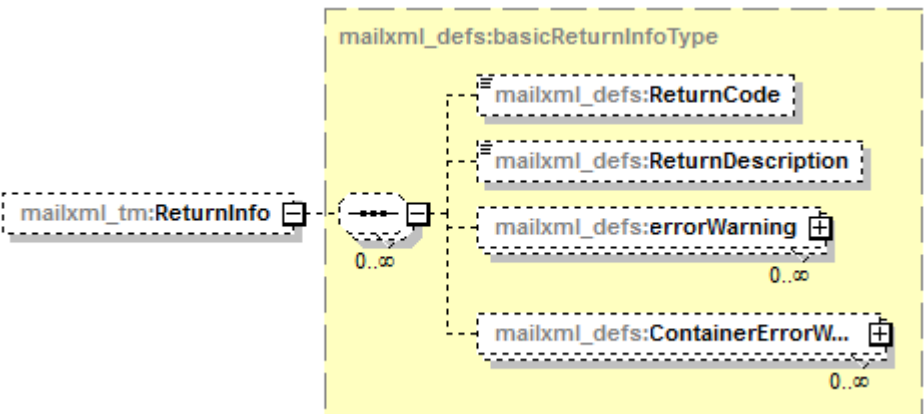


namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml_tm:uspsSummaryType</a>					
properties	isRef	0				
	minOcc	0				
	maxOcc	unbounded				
	content	complex				
children	<a href="#">mailxml_tm:DestinationDiscountIndicator</a> <a href="#">mailxml_tm:ZoneSkippingIndicator</a> <a href="#">mailxml_tm:FullServiceIndicator</a> <a href="#">mailxml_tm:elnductionIndicator</a> <a href="#">mailxml_tm:Pallets</a> <a href="#">mailxml_tm:Bedload</a> <a href="#">mailxml_tm:Perishable</a> <a href="#">mailxml_tm:MailClass</a> <a href="#">mailxml_tm:RateType</a> <a href="#">mailxml_tm:InHomeStart</a> <a href="#">mailxml_tm:InHomeEnd</a> <a href="#">mailxml_tm:ProcessingCategory</a> <a href="#">mailxml_tm:NewsIndicator</a> <a href="#">mailxml_tm:PriorityMailIndicator</a> <a href="#">mailxml_tm:VerificationLocation</a> <a href="#">mailxml_tm:EvsIndicator</a> <a href="#">mailxml_tm:MailContentName</a> <a href="#">mailxml_tm:MailPreparerID</a> <a href="#">mailxml_tm:MailPreparerCRID</a> <a href="#">mailxml_tm:AdvanceMailingID</a> <a href="#">mailxml_tm:EFileNumber</a> <a href="#">mailxml_tm:ContainsAutoMail</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:SchedularContentID</a>	mailxml_base:s12				
	<a href="#">mailxml_tm:ConsigneeContentID</a>	mailxml_base:s12				

#### element recurringApptBlockType/PostalClass

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_base:mailClassType					
properties	isRef	0				
	minOcc	1				
	maxOcc	unbounded				
	content	simple				
facets	Kind	Value	annotation			
	enumeration	1				
	enumeration	2				
	enumeration	3				
	enumeration	4				
	enumeration	6				

#### element recurringApptBlockType/ReturnInfo

diagram						
---------	--	--	--	--	--	--

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_defs:basicReturnInfoType</b>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<b>mailxml_defs:ReturnCode</b> <b>mailxml_defs:ReturnDescription</b> <b>mailxml_defs:errorWarning</b> <b>mailxml_defs:ContainerErrorWarningBlock</b>

### complexType recurringApptType

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
children	<a href="#">mailxml_tm:EffectiveStartDate</a> <a href="#">mailxml_tm:EffectiveEndDate</a> <a href="#">mailxml_tm:ApptTime</a> <a href="#">mailxml_tm:DayFrequency</a> <a href="#">mailxml_tm:WeekFrequency</a>
used by	elements <a href="#">DeliveryApptCreateRequest/RecurringAppt</a> <a href="#">DeliveryApptQueryRequest/RecurringAppt</a> <a href="#">DeliveryApptQueryResponse/QueryResults/RecurringAppt</a> <a href="#">DeliveryApptUpdateRequest/RecurringAppt</a> <a href="#">DeliveryApptShellCreateRequest/RecurringAppt</a> <a href="#">DeliveryApptShellUpdateRequest/RecurringAppt</a> <a href="#">deliveryApptAcceptType/RecurringAppt</a> <a href="#">deliveryApptUpdateAcceptType/RecurringAppt</a> <a href="#">deliveryApptShellAcceptType/RecurringAppt</a> <a href="#">recurringApptBlockType/RecurringData</a>

### element recurringApptType/EffectiveStartDate


diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:date</b>
properties	isRef 0 content simple

### element recurringApptType/EffectiveEndDate

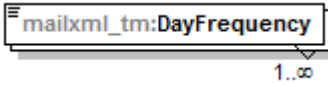
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:date</b>

properties	isRef 0 content simple
------------	---------------------------


#### element **recurringApptType/ApptTime**

diagram	 A diagram showing a box labeled 'mailxml_tm:ApptTime' with a small icon to its left.
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:time</b>
properties	isRef 0 content simple

#### element **recurringApptType/DayFrequency**

diagram	 A diagram showing a box labeled 'mailxml_tm:DayFrequency' with a small icon to its left and a cardinality '1..∞' below it.		
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:dayFrequencyType		
properties	isRef	0	
	minOcc	1	
	maxOcc	unbounded	
	content	simple	
facets	Kind	Value	annotation
	enumeration	Daily	
	enumeration	Monday	
	enumeration	Tuesday	
	enumeration	Wednesday	
	enumeration	Thursday	
	enumeration	Friday	
	enumeration	Saturday	
	enumeration	Sunday	

#### element **recurringApptType/WeekFrequency**

diagram	 A diagram showing a box labeled 'mailxml_tm:WeekFrequency' with a small icon to its left and a cardinality '1..∞' below it.
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:weekFrequencyType</b>
properties	<div>isRef0</div> <div>minOcc1</div> <div>maxOccunbounded</div> <div>contentsimple</div>
facets	<div><div>Kindenumeration</div><div>ValueWeekly</div><div>annotation</div></div> <div><div>enumeration</div><div>Bi-Weekly</div></div> <div><div>enumeration</div><div>First</div></div>

	enumeration	Second
	enumeration	Third
	enumeration	Fourth
	enumeration	Fifth
	enumeration	Sixth

complexType **slotAvailabilityType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
children	<a href="#">mailxml_tm:ApptType</a> <a href="#">mailxml_tm:MailClass</a> <a href="#">mailxml_tm:Perishable</a> <a href="#">mailxml_tm:ApptStartTime</a> <a href="#">mailxml_tm:ApptEndTime</a> <a href="#">mailxml_tm:ApplyTiers</a>
used by	elements <a href="#">DeliveryApptQueryRequest/SlotAvailability</a> <a href="#">DeliveryApptQueryResponse/QueryResults/SlotAvailability</a>

element **slotAvailabilityType/ApptType**


diagram	<div><div><div><div><div></div><div>mailxml_tm:ApptType</div></div></div></div></div>
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_base:apptTypeType
properties	<div><div>isRef0</div><div>content simple</div></div>
facets	<div><div><div>Kind</div><div>enumeration</div><div>enumeration</div><div>enumeration</div><div>enumeration</div></div><div><div>Value</div><div>Pallet</div><div>DropAndPick</div><div>Speedline</div><div>Bedload</div></div><div><div>annotation</div></div></div>

element **slotAvailabilityType/MailClass**


diagram	
---------	--

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:mailClassType</b>		
properties	isRef	0	
	minOcc	1	
	maxOcc	unbounded	
	content	simple	
facets	Kind	Value	annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	6	


#### element **slotAvailabilityType/Perishable**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:yesNo</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	enumeration	Yes	
	enumeration	No	

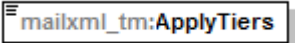
#### element **slotAvailabilityType/ApptStartTime**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>xs:dateTime</b>		
properties	isRef	0	
	content	simple	

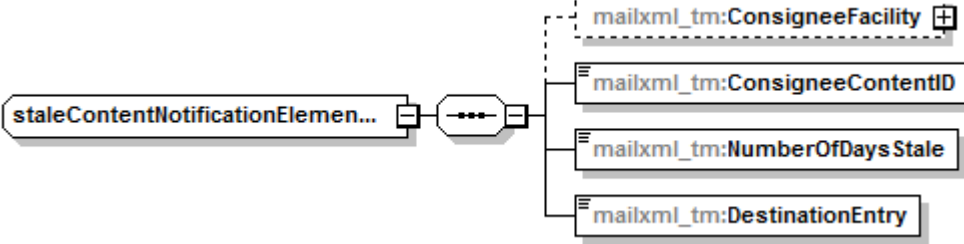
#### element **slotAvailabilityType/ApptEndTime**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>xs:dateTime</b>		
properties	isRef	0	
	content	simple	

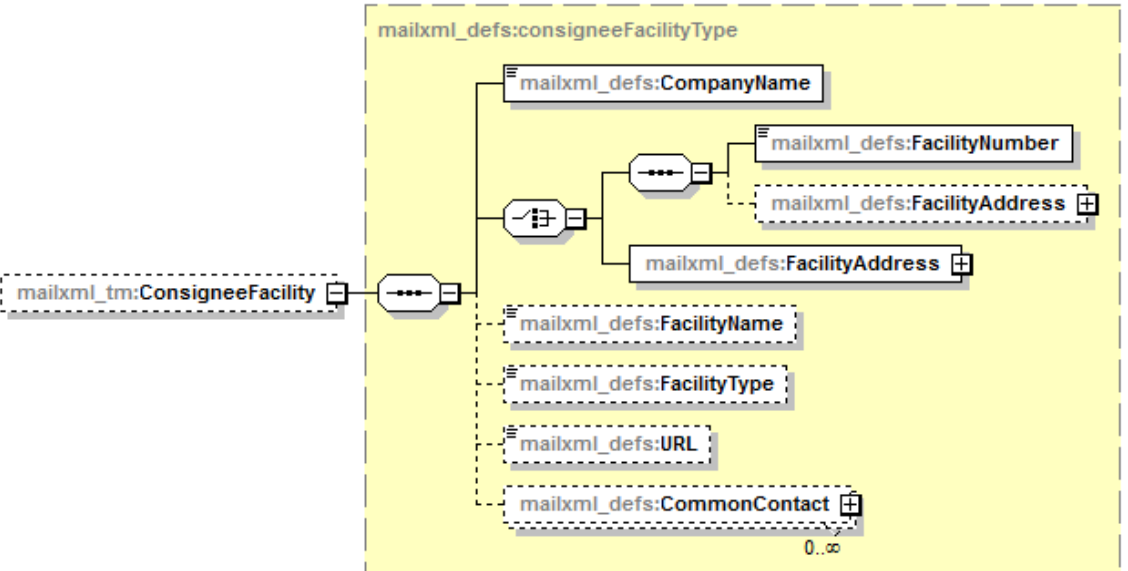
### element slotAvailabilityType/ApplyTiers

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_base:yesNo
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No

### complexType staleContentNotificationElementType


diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
children	<a href="#">mailxml_tm:ConsigneeFacility</a> <a href="#">mailxml_tm:ConsigneeContentID</a> <a href="#">mailxml_tm:NumberOfDaysStale</a> <a href="#">mailxml_tm:DestinationEntry</a>
used by	element <a href="#">StaleContentNotification/StaleContentNotificationElement</a>

### element staleContentNotificationElementType/ConsigneeFacility

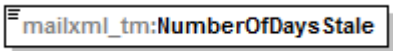
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm

type	<b>mailxml_defs:consigneeFacilityType</b>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<b>mailxml_defs:CompanyName</b> <b>mailxml_defs:FacilityNumber</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityAddress</b> <b>mailxml_defs:FacilityName</b> <b>mailxml_defs:FacilityType</b> <b>mailxml_defs:URL</b> <b>mailxml_defs:CommonContact</b>


#### element **staleContentNotificationElementType/ConsigneeContentID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm												
type	<b>mailxml_base:s12</b>												
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>content</td><td>simple</td></tr></table>	isRef	0	content	simple								
isRef	0												
content	simple												
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>12</td><td></td></tr><tr><td>whiteSpace</td><td>preserve</td><td></td></tr></table>	Kind	Value	annotation	minLength	1		maxLength	12		whiteSpace	preserve	
Kind	Value	annotation											
minLength	1												
maxLength	12												
whiteSpace	preserve												

#### element **staleContentNotificationElementType/NumberOfDaysStale**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:ns02		
properties	isRef	0	
	content	simple	
facets	Kind	Value	annotation
	pattern	[0-9]{2}	

#### element **staleContentNotificationElementType/DestinationEntry**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_base:yesNo
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No

## complexType trailerInfoType

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
children	<a href="#">mailxml_tm:Trailer</a> <a href="#">mailxml_tm:Carrier</a> <a href="#">mailxml_tm:BillOfLadingNumber</a>
used by	<p>elements</p> <p><a href="#">deliveryApptTransportationUpdateResponseType/DeliveryApptTransportationAccept</a>  <a href="#">ConsigneeGoodsReceipt/TrailerInfo</a> <a href="#">ConsigneeGoodsReceiptDelivery/TrailerInfo</a>  <a href="#">DeliveryApptCancelCreateRequest/TrailerInfo</a> <a href="#">DeliveryApptCreateRequest/TrailerInfo</a>  <a href="#">DeliveryApptQueryRequest/TrailerInfo</a> <a href="#">DeliveryApptQueryResponse/QueryResults/TrailerInfo</a>  <a href="#">DeliveryApptUpdate/TrailerInfo</a> <a href="#">DeliveryApptUpdateRequest/TrailerInfo</a>  <a href="#">DeliveryApptShellCreateRequest/TrailerInfo</a> <a href="#">DeliveryApptShellUpdateRequest/TrailerInfo</a>  <a href="#">DeliveryReApptRequest/TrailerInfo</a> <a href="#">UnscheduledConsigneeGoodsReceipt/TrailerInfo</a>  <a href="#">UnscheduledConsigneeGoodsReceiptDelivery/TrailerInfo</a> <a href="#">deliveryApptAcceptType/TrailerInfo</a>  <a href="#">deliveryApptTransportationUpdateRequestType/TrailerInfo</a>  <a href="#">deliveryApptUpdateAcceptType/TrailerInfo</a> <a href="#">deliveryApptShellAcceptType/TrailerInfo</a>  <a href="#">PartnerApptBlockType/TrailerInfo</a></p>

## element trailerInfoType/Trailer

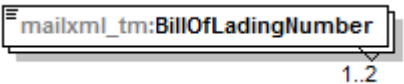
diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:trailerType</a>
properties	<p>isRef 0</p> <p>minOcc 0</p> <p>maxOcc 2</p> <p>content complex</p>
children	<a href="#">mailxml_tm:TrailerNumber</a> <a href="#">mailxml_tm:TrailerLength</a>



## element trailerInfoType/Carrier

diagram									
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>								
type	<a href="#">mailxml_tm:carrierType</a>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>complex</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	complex
isRef	0								
minOcc	0								
maxOcc	1								
content	complex								
children	<a href="#">mailxml_tm:CarrierName</a> <a href="#">mailxml_tm:CarrierCRID</a> <a href="#">mailxml_tm:CarrierAddress</a> <a href="#">mailxml_tm:URL</a> <a href="#">mailxml_tm:CommonContact</a>								

## element trailerInfoType/BillOfLadingNumber

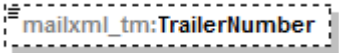
diagram			
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>		
type	<b>mailxml_base:s15</b>		
properties	isRef	0	
	minOcc	1	
	maxOcc	2	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	15	
	whiteSpace	preserve	

## complexType trailerType

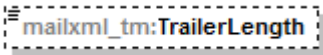
diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
children	<a href="#">mailxml_tm:TrailerNumber</a> <a href="#">mailxml_tm:TrailerLength</a>

used by	element <a href="#">trailerInfoType/Trailer</a>
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#### element **trailerType/TrailerNumber**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s12</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

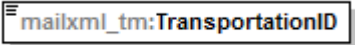
#### element **trailerType/TrailerLength**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:trailerLengthType</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	enumeration	20ft	
	enumeration	40ft	
	enumeration	45ft	
	enumeration	48ft	
	enumeration	53ft	

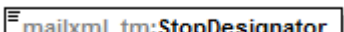
## complexType transportationContainerBlockType

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
children	<a href="#">mailxml_tm:TransportationID</a> <a href="#">mailxml_tm:StopDesignator</a> <a href="#">mailxml_tm:ContentsBarcode</a> <a href="#">mailxml_tm:ContentsBarcodeType</a> <a href="#">mailxml_tm:ContentsBarcodeStatus</a> <a href="#">mailxml_tm:BarcodeConstructCode</a> <a href="#">mailxml_tm:ThirdPartyJobID</a> <a href="#">mailxml_tm:FASTContentID</a> <a href="#">mailxml_tm:ActualShipperArrivalDateTime</a>
used by	element <a href="#">transportationGeoDataBlockType/Containers</a>

## element transportationContainerBlockType/TransportationID

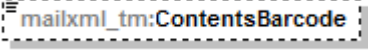
diagram													
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm												
type	<b>mailxml_base:s05</b>												
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>content</td><td>simple</td></tr></table>	isRef	0	content	simple								
isRef	0												
content	simple												
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>5</td><td></td></tr><tr><td>whiteSpace</td><td>preserve</td><td></td></tr></table>	Kind	Value	annotation	minLength	1		maxLength	5		whiteSpace	preserve	
Kind	Value	annotation											
minLength	1												
maxLength	5												
whiteSpace	preserve												

## element transportationContainerBlockType/StopDesignator

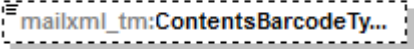
diagram					
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>				
type	<b>mailxml_base:s10</b>				
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>content</td><td>simple</td></tr></table>	isRef	0	content	simple
isRef	0				
content	simple				
facets	<table><tr><th>Kind</th><th>Value</th><th>annotation</th></tr></table>	Kind	Value	annotation	
Kind	Value	annotation			

	minLength 1
	maxLength 10
	whiteSpace preserve

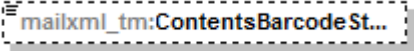
element **transportationContainerBlockType/ContentsBarcode**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s05</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation minLength 1 maxLength 5 whiteSpace preserve

element **transportationContainerBlockType/ContentsBarcodeType**

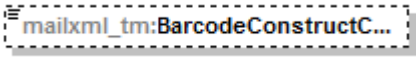
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:contentsBarcodeTypeType</a>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation enumeration A enumeration B enumeration D enumeration O

element **transportationContainerBlockType/ContentsBarcodeStatus**


diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:contentsBarcodeStatusType</a>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation enumeration A enumeration B

	enumeration	C
	enumeration	D
	enumeration	E
	enumeration	F
	enumeration	G
	enumeration	H
	enumeration	O

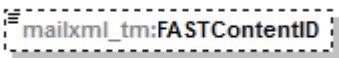
#### element **transportationContainerBlockType/BarcodeConstructCode**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s05</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	5	
	whiteSpace	preserve	

#### element **transportationContainerBlockType/ThirdPartyJobID**

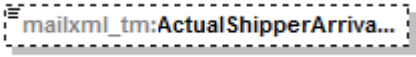
diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s08</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	8	
	whiteSpace	preserve	

#### element **transportationContainerBlockType/FASTContentID**


diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s09</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	

facets	Kind	Value	annotation
	minLength	1	
	maxLength	9	
	whiteSpace	preserve	


element **transportationContainerBlockType/ActualShipperArrivalDateTime**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>xs:dateTime</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	

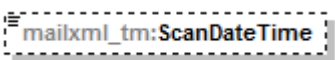
complexType **transportationContainerStatusBlockType**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
children	<a href="#">mailxml_tm:ContentsBarcode</a> <a href="#">mailxml_tm:ScanDateTime</a> <a href="#">mailxml_tm:Latitude</a> <a href="#">mailxml_tm:Longitude</a> <a href="#">mailxml_tm:LocationDescription</a> <a href="#">mailxml_tm:City</a> <a href="#">mailxml_tm:State</a> <a href="#">mailxml_tm:ZIP</a> <a href="#">mailxml_tm:ScanEvent</a> <a href="#">mailxml_tm:UserOptionField</a> <a href="#">mailxml_tm:AppointmentNumber</a> <a href="#">mailxml_tm:AppointmentNumberIdentifier</a>		
used by	element	<a href="#">DispatchContainerInfoNotification/TransportationContainerStatusBlock</a>	


element **transportationContainerStatusBlockType/ContentsBarcode**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s05</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>
facets	<div>Kind Value annotation</div> <div>minLength 1</div> <div>maxLength 5</div> <div>whiteSpace preserve</div>


element **transportationContainerStatusBlockType/ScanDateTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:dateTime</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>

element **transportationContainerStatusBlockType/Latitude**

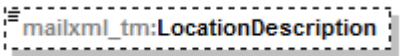
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:dec18-8</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>
facets	<div>Kind Value annotation</div> <div>totalDigits 18</div> <div>fractionDigits 8</div>

element **transportationContainerStatusBlockType/Longitude**


diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:dec18-8</b>
properties	<div>isRef 0</div> <div>minOcc 0</div>

	maxOcc 1
	content simple
facets	<div>Kind Value annotation</div> <div>totalDigits 18</div> <div>fractionDigits 8</div>


#### element **transportationContainerStatusBlockType/LocationDescription**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div>

#### element **transportationContainerStatusBlockType/City**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s45</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>
facets	<div>Kind Value annotation</div> <div>minLength 1</div> <div>maxLength 45</div> <div>whiteSpace preserve</div>

#### element **transportationContainerStatusBlockType/State**


diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:stateCode</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>
facets	<div>Kind Value annotation</div> <div>enumeration AA</div> <div>enumeration AE</div> <div>enumeration AP</div> <div>enumeration AL</div> <div>enumeration AK</div> <div>enumeration AS</div> <div>enumeration AZ</div> <div>enumeration AR</div>




enumeration	CA
enumeration	CO
enumeration	CT
enumeration	DE
enumeration	DC
enumeration	FM
enumeration	FL
enumeration	GA
enumeration	GU
enumeration	HI
enumeration	IL
enumeration	IN
enumeration	IA
enumeration	ID
enumeration	KS
enumeration	KY
enumeration	LA
enumeration	MH
enumeration	MD
enumeration	MA
enumeration	ME
enumeration	MO
enumeration	MI
enumeration	MN
enumeration	MS
enumeration	MT
enumeration	NE
enumeration	NH
enumeration	NV
enumeration	NJ
enumeration	NM
enumeration	NY
enumeration	NC
enumeration	ND
enumeration	MP
enumeration	OH
enumeration	OR
enumeration	OK
enumeration	PW
enumeration	PA
enumeration	PR
enumeration	RI
enumeration	SC
enumeration	SD
enumeration	TN
enumeration	TX

	enumeration	UT
	enumeration	VT
	enumeration	VI
	enumeration	VA
	enumeration	WA
	enumeration	WV
	enumeration	WI
	enumeration	WY

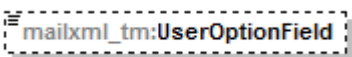
#### element **transportationContainerStatusBlockType/ZIP**

diagram		
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm	
type	<b>mailxml_defs:zipCode</b>	
properties	isRef	0
	minOcc	0
	maxOcc	1
	content	complex
facets	Kind	Value annotation
	pattern	[0-9]{9}

#### element **transportationContainerStatusBlockType/ScanEvent**

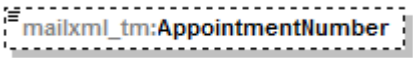
diagram		
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm	
type	<a href="#">mailxml_tm:scanEventType</a>	
properties	isRef	0
	minOcc	0
	maxOcc	1
	content	simple
facets	Kind	Value annotation
	enumeration	A
	enumeration	B
	enumeration	U
	enumeration	E
	enumeration	L
	enumeration	F
	enumeration	G
	enumeration	O

#### element **transportationContainerStatusBlockType/UserOptionField**

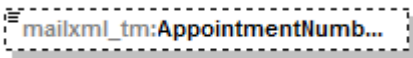
diagram		
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm	

type	<b>mailxml_base:s10</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	10	
	whiteSpace	preserve	

#### element **transportationContainerStatusBlockType/AppointmentNumber**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s10</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	10	
	whiteSpace	preserve	

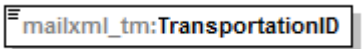
#### element **transportationContainerStatusBlockType/AppointmentNumberIdentifier**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<a href="#">mailxml_tm:appointmentNumberIdentifierType</a>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	enumeration	F	
	enumeration	D	
	enumeration	O	
	enumeration	P	
	enumeration	Q	
	enumeration	R	
	enumeration	S	
	enumeration	T	
	enumeration	U	


## complexType **transportationDetailBlockType**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
children	<a href="#">mailxml_tm:TransportationID</a> <a href="#">mailxml_tm:StopDesignator</a> <a href="#">mailxml_tm:AppointmentNumber</a> <a href="#">mailxml_tm:AppointmentNumberIdentifier</a> <a href="#">mailxml_tm:FASTSchedulerID</a> <a href="#">mailxml_tm:EstimatedArrivalDateTime</a> <a href="#">mailxml_tm:ActualShipperArrivalDateTime</a> <a href="#">mailxml_tm:ActualReceiverArrivalDateTime</a> <a href="#">mailxml_tm:StopStatus</a>
used by	element <a href="#">transportationSummaryBlockType/Stops</a>

## element **transportationDetailBlockType/TransportationID**

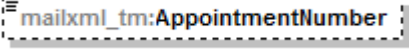
diagram													
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm												
type	mailxml_base:s05												
properties	isRef 0 content simple												
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>5</td><td></td></tr><tr><td>whiteSpace</td><td>preserve</td><td></td></tr></table>	Kind	Value	annotation	minLength	1		maxLength	5		whiteSpace	preserve	
Kind	Value	annotation											
minLength	1												
maxLength	5												
whiteSpace	preserve												

## element **transportationDetailBlockType/StopDesignator**

diagram					
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>				
type	<b>mailxml_base:s10</b>				
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>content</td><td>simple</td></tr></table>	isRef	0	content	simple
isRef	0				
content	simple				
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr></table>	Kind	Value	annotation	
Kind	Value	annotation			

	minLength 1
	maxLength 10
	whiteSpace preserve

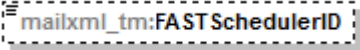
#### element **transportationDetailBlockType/AppointmentNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s10</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation minLength 1 maxLength 10 whiteSpace preserve

#### element **transportationDetailBlockType/AppointmentNumberIdentifier**

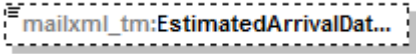
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:appointmentNumberIdentifierType</a>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation enumeration F enumeration D enumeration O enumeration P enumeration Q enumeration R enumeration S enumeration T enumeration U

#### element **transportationDetailBlockType/FASTSchedulerID**

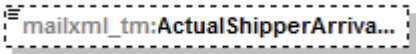
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s12</b>

properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation minLength 1 maxLength 12 whiteSpace preserve

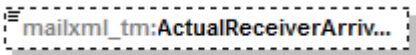
#### element **transportationDetailBlockType/EstimatedArrivalDateTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:dateTime</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple

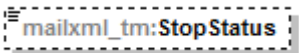
#### element **transportationDetailBlockType/ActualShipperArrivalDateTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:dateTime</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple

#### element **transportationDetailBlockType/ActualReceiverArrivalDateTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:dateTime</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple

#### element **transportationDetailBlockType/StopStatus**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:stopStatusType</a>

properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation enumeration P enumeration A enumeration U

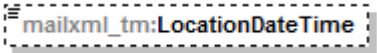
# complexType **transportationGeoDataBlockType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
children	<a href="#">mailxml_tm:TransportationID</a> <a href="#">mailxml_tm:LocationDateTime</a> <a href="#">mailxml_tm:Latitude</a> <a href="#">mailxml_tm:Longitude</a> <a href="#">mailxml_tm:City</a> <a href="#">mailxml_tm:State</a> <a href="#">mailxml_tm:ZIP</a> <a href="#">mailxml_tm:LocationStatus</a> <a href="#">mailxml_tm:Containers</a>
used by	element <a href="#">DispatchContainerInfoNotification/TransportationGeoDataBlock</a>


# element **transportationGeoDataBlockType/TransportationID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s05</b>
properties	isRef 0 content simple
facets	Kind Value annotation minLength 1 maxLength 5 whiteSpace preserve


element **transportationGeoDataBlockType/LocationDateTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:dateTime</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>


element **transportationGeoDataBlockType/Latitude**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:dec18-8</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>
facets	<div>Kind Value annotation</div> <div>totalDigits 18</div> <div>fractionDigits 8</div>

element **transportationGeoDataBlockType/Longitude**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:dec18-8</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>
facets	<div>Kind Value annotation</div> <div>totalDigits 18</div> <div>fractionDigits 8</div>


element **transportationGeoDataBlockType/City**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s45</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div>




	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	45	
	whiteSpace	preserve	

#### element **transportationGeoDataBlockType/State**

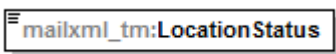
diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:stateCode</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	enumeration	AA	
	enumeration	AE	
	enumeration	AP	
	enumeration	AL	
	enumeration	AK	
	enumeration	AS	
	enumeration	AZ	
	enumeration	AR	
	enumeration	CA	
	enumeration	CO	
	enumeration	CT	
	enumeration	DE	
	enumeration	DC	
	enumeration	FM	
	enumeration	FL	
	enumeration	GA	
	enumeration	GU	
	enumeration	HI	
	enumeration	IL	
	enumeration	IN	
	enumeration	IA	
	enumeration	ID	
	enumeration	KS	
	enumeration	KY	
	enumeration	LA	
	enumeration	MH	
	enumeration	MD	
	enumeration	MA	
	enumeration	ME	
	enumeration	MO	

	enumeration	MI
	enumeration	MN
	enumeration	MS
	enumeration	MT
	enumeration	NE
	enumeration	NH
	enumeration	NV
	enumeration	NJ
	enumeration	NM
	enumeration	NY
	enumeration	NC
	enumeration	ND
	enumeration	MP
	enumeration	OH
	enumeration	OR
	enumeration	OK
	enumeration	PW
	enumeration	PA
	enumeration	PR
	enumeration	RI
	enumeration	SC
	enumeration	SD
	enumeration	TN
	enumeration	TX
	enumeration	UT
	enumeration	VT
	enumeration	VI
	enumeration	VA
	enumeration	WA
	enumeration	WV
	enumeration	WI
	enumeration	WY

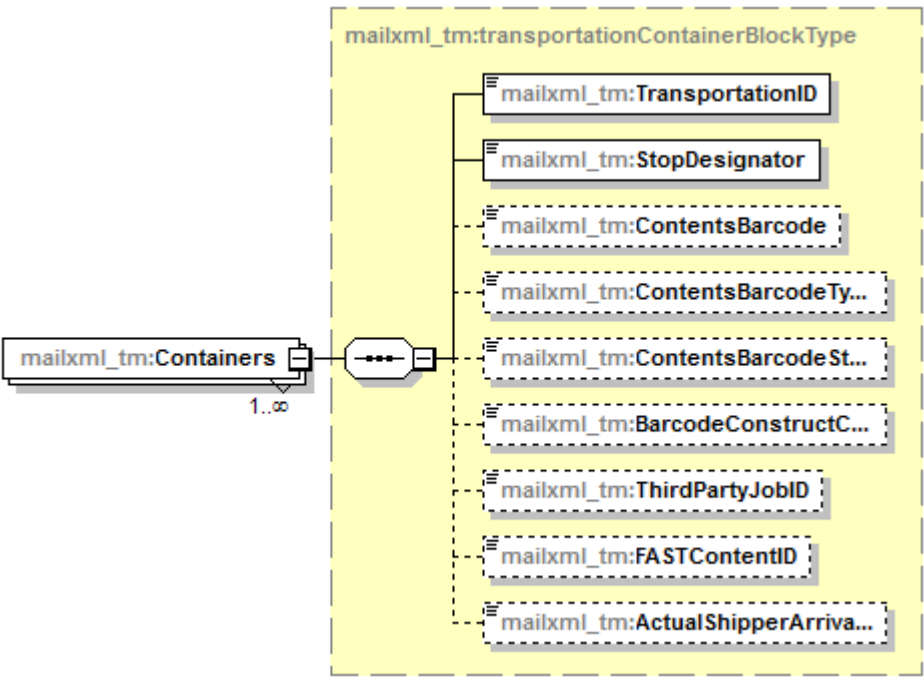
element **transportationGeoDataBlockType/ZIP**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_defs:zipCode		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	complex	
facets	Kind	Value	annotation
	pattern	[0-9]{9}	

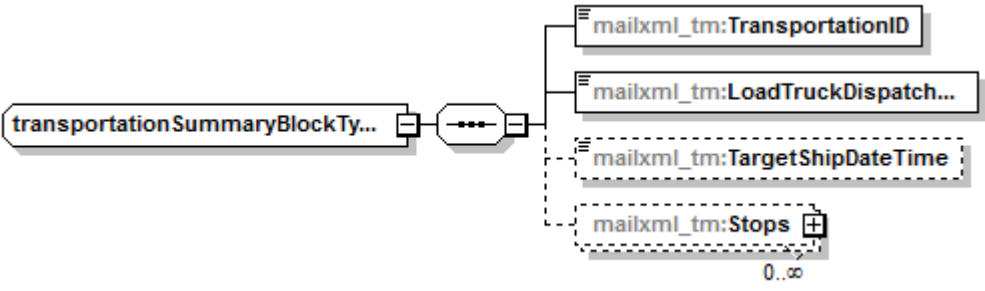
# element transportationGeoDataBlockType/LocationStatus

element: transport:LocationStatusType/LocationStatus																										
diagram																										
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm																									
type	<a href="#">mailxml_tm:locationStatusType</a>																									
properties	isRef 0 content simple																									
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>enumeration</td><td>P</td><td></td></tr><tr><td>enumeration</td><td>O</td><td></td></tr><tr><td>enumeration</td><td>I</td><td></td></tr><tr><td>enumeration</td><td>F</td><td></td></tr><tr><td>enumeration</td><td>U</td><td></td></tr><tr><td>enumeration</td><td>M</td><td></td></tr><tr><td>enumeration</td><td>D</td><td></td></tr></table>		Kind	Value	annotation	enumeration	P		enumeration	O		enumeration	I		enumeration	F		enumeration	U		enumeration	M		enumeration	D	
Kind	Value	annotation																								
enumeration	P																									
enumeration	O																									
enumeration	I																									
enumeration	F																									
enumeration	U																									
enumeration	M																									
enumeration	D																									


# element transportationGeoDataBlockType/Containers

diagram	 <p>The diagram shows the <b>mailxml_tm:Containers</b> element (solid box) connected to a dashed box labeled <b>mailxml_tm:transportationContainerBlockType</b>. Inside this dashed box are several sub-elements: <b>mailxml_tm:TransportationID</b>, <b>mailxml_tm:StopDesignator</b>, <b>mailxml_tm:ContentsBarcode</b>, <b>mailxml_tm:ContentsBarcodeTy...</b>, <b>mailxml_tm:ContentsBarcode St...</b>, <b>mailxml_tm:BarcodeConstructC...</b>, <b>mailxml_tm:ThirdPartyJobID</b>, <b>mailxml_tm:FASTContentID</b>, and <b>mailxml_tm:ActualShipperArriva...</b>. The <b>mailxml_tm:Containers</b> element has a cardinality of 1..∞.</p>
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:transportationContainerBlockType</a>
properties	isRef 0 minOcc 1 maxOcc unbounded content complex
children	<a href="#">mailxml_tm:TransportationID</a> <a href="#">mailxml_tm:StopDesignator</a> <a href="#">mailxml_tm:ContentsBarcode</a> <a href="#">mailxml_tm:ContentsBarcodeType</a> <a href="#">mailxml_tm:ContentsBarcodeStatus</a> <a href="#">mailxml_tm:BarcodeConstructCode</a> <a href="#">mailxml_tm:ThirdPartyJobID</a> <a href="#">mailxml_tm:FASTContentID</a> <a href="#">mailxml_tm:ActualShipperArrivalDateTime</a>

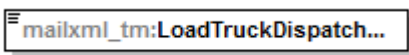
### complexType transportationSummaryBlockType

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
children	<a href="#">mailxml_tm:TransportationID</a> <a href="#">mailxml_tm:LoadTruckDispatchNumber</a> <a href="#">mailxml_tm:TargetShipDateTime</a> <a href="#">mailxml_tm:Stops</a>
used by	element <a href="#">DispatchContainerInfoNotification/TransportationSummaryBlock</a>

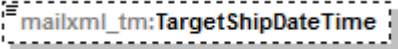
### element transportationSummaryBlockType/TransportationID

diagram													
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm												
type	mailxml_base:s05												
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>content</td><td>simple</td></tr></table>	isRef	0	content	simple								
isRef	0												
content	simple												
facets	<table><tr><th>Kind</th><th>Value</th><th>annotation</th></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>5</td><td></td></tr><tr><td>whiteSpace</td><td>preserve</td><td></td></tr></table>	Kind	Value	annotation	minLength	1		maxLength	5		whiteSpace	preserve	
Kind	Value	annotation											
minLength	1												
maxLength	5												
whiteSpace	preserve												

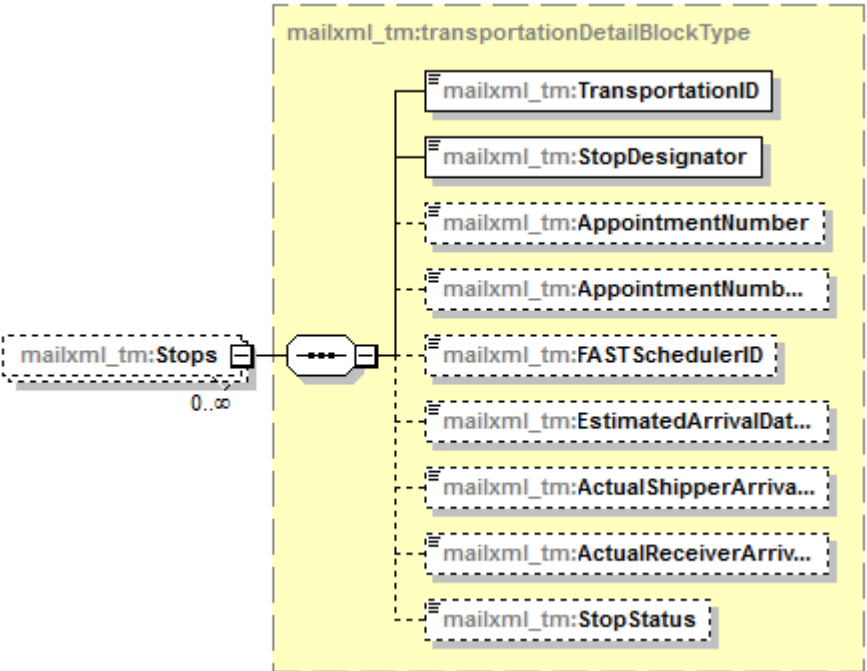
### element transportationSummaryBlockType/LoadTruckDispatchNumber

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:s10		
properties	isRef	0	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	10	
	whiteSpace	preserve	

element **transportationSummaryBlockType/TargetShipDateTime**

diagram	 A dashed box containing the text <code>mailxml_tm:TargetShipDateTime</code> .
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<b>xs:dateTime</b>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc 1</div> <div>content simple</div>

element **transportationSummaryBlockType/Stops**

diagram	 A diagram showing the <code>mailxml_tm:Stops</code> element (dashed box) connected to a container element (octagon with dashed lines). This container is linked to a large yellow dashed box labeled <code>mailxml_tm:transportationDetailBlockType</code> . Inside this yellow box are several elements: <code>mailxml_tm:TransportationID</code> , <code>mailxml_tm:StopDesignator</code> , <code>mailxml_tm:AppointmentNumber</code> , <code>mailxml_tm:AppointmentNumb...</code> , <code>mailxml_tm:FAST SchedulerID</code> , <code>mailxml_tm:EstimatedArrivalDat...</code> , <code>mailxml_tm:ActualShipperArriva...</code> , <code>mailxml_tm:ActualReceiverArriv...</code> , and <code>mailxml_tm:Stop Status</code> . The <code>mailxml_tm:Stops</code> element has a cardinality of <code>0..∞</code> .
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:transportationDetailBlockType</a>
properties	<div>isRef 0</div> <div>minOcc 0</div> <div>maxOcc unbounded</div> <div>content complex</div>
children	<a href="#">mailxml_tm:TransportationID</a> <a href="#">mailxml_tm:StopDesignator</a> <a href="#">mailxml_tm:AppointmentNumber</a> <a href="#">mailxml_tm:AppointmentNumberIdentifier</a> <a href="#">mailxml_tm:FASTSchedulerID</a> <a href="#">mailxml_tm:EstimatedArrivalDateTime</a> <a href="#">mailxml_tm:ActualShipperArrivalDateTime</a> <a href="#">mailxml_tm:ActualReceiverArrivalDateTime</a> <a href="#">mailxml_tm:StopStatus</a>

## complexType **trayHandlingUnitType**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml_tm:PreSortLevel</a> <a href="#">mailxml_tm:IMpb</a> <a href="#">mailxml_tm:IMtb</a>					
used by	element <a href="#">bedloadUnitType/Trays</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:Count</a>	xs:nonNegativeInteger	required			
	<a href="#">mailxml_tm:Type</a>	mailxml_base:trayType		MixedLengthTrays		

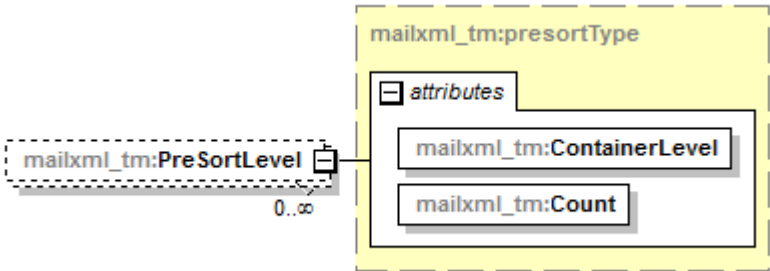
## attribute **trayHandlingUnitType/@Count**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm				
type	xs:nonNegativeInteger				
properties	isRef	0	use	required	


## attribute **trayHandlingUnitType/@Type**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm				
type	mailxml_base:trayType				
properties	isRef	0	default	MixedLengthTrays	
facets	Kind	Value	annotation		
	enumeration	MixedLengthTrays			
	enumeration	1ft Tray			
	enumeration	2ft Tray			
	enumeration	EMM Tray			
	enumeration	Flat Tub			


### element **trayHandlingUnitType/PreSortLevel**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml_tm:presortType</a>					
properties	isRef	0				
	minOcc	0				
	maxOcc	unbounded				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:ContainerLevel</a>	<b>mailxml_base:containerLevelType</b>	required			
	<a href="#">mailxml_tm:Count</a>	<b>xs:nonNegativeInteger</b>	required			

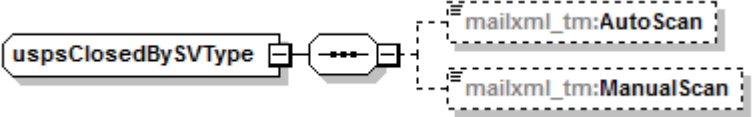
### element **trayHandlingUnitType/IMpb**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:IMpbType		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	21	
	maxLength	34	

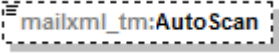
### element **trayHandlingUnitType/IMtb**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:IMtbType		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	24	
	maxLength	24	

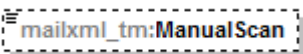
## complexType **uspsClosedBySVType**

diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
children	<a href="#">mailxml_tm:AutoScan</a> <a href="#">mailxml_tm:ManualScan</a>
used by	element <a href="#">uspsDetailType/USPSClosedBySV</a>

## element **uspsClosedBySVType/AutoScan**

diagram									
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>								
type	<b>xs:nonNegativeInteger</b>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								

## element **uspsClosedBySVType/ManualScan**


diagram									
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>								
type	<b>xs:nonNegativeInteger</b>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								



## complexType **uspsContainerInfoType**

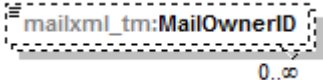
diagram	
namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
children	<a href="#">mailxml_tm:MailOwnerCRID</a> <a href="#">mailxml_tm:MailOwnerID</a> <a href="#">mailxml_tm:USPSPublicationID</a> <a href="#">mailxml_tm:ActualPieceCount</a> <a href="#">mailxml_tm:ContainerWeight</a> <a href="#">mailxml_tm:IMcb</a> <a href="#">mailxml_tm:IMcbInfo</a> <a href="#">mailxml_tm:SiblingBarcode</a> <a href="#">mailxml_tm:PostInductionStatus</a> <a href="#">mailxml_tm:ContainerDestination3digitZIP</a> <a href="#">mailxml_tm:ContainerDestination5digitZIP</a>
used by	elements <a href="#">bedloadUnitType/USPSContainerInfo</a> <a href="#">palletUnitType/USPSContainerInfo</a> <a href="#">palletPresortType/USPSContainerInfo</a>

## element **uspsContainerInfoType/MailOwnerCRID**

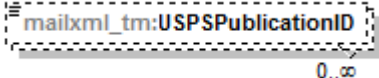
diagram										
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm									
type	mailxml_base:CRIDType									
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>minOcc</td><td>0</td></tr><tr><td>maxOcc</td><td>unbounded</td></tr><tr><td>content</td><td>simple</td></tr></table>	isRef	0	minOcc	0	maxOcc	unbounded	content	simple	
isRef	0									
minOcc	0									
maxOcc	unbounded									
content	simple									
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>15</td><td></td></tr></table>	Kind	Value	annotation	minLength	1		maxLength	15	
Kind	Value	annotation								
minLength	1									
maxLength	15									

	pattern	([0-9])*
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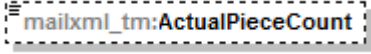
#### element **uspsContainerInfoType/MailOwnerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s12</b>
properties	isRef 0 minOcc 0 maxOcc unbounded content simple
facets	Kind Value annotation minLength 1 maxLength 12 whiteSpace preserve


#### element **uspsContainerInfoType/USPSPublicationID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s09</b>
properties	isRef 0 minOcc 0 maxOcc unbounded content simple
facets	Kind Value annotation minLength 1 maxLength 9 whiteSpace preserve

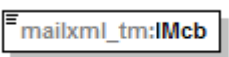
#### element **uspsContainerInfoType/ActualPieceCount**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:nonNegativeInteger</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple


element **uspsContainerInfoType/ContainerWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:float</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple

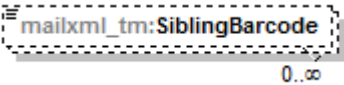
element **uspsContainerInfoType/IMcb**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:IMcbType</b>
properties	isRef 0 content simple
facets	Kind Value annotation minLength 21 maxLength 24

element **uspsContainerInfoType/IMcbInfo**

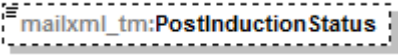
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:IMcbInfoType</a>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation enumeration Linked enumeration Scanned

element **uspsContainerInfoType/SiblingBarcode**

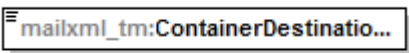
diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:IMcbType</b>
properties	isRef 0 minOcc 0 maxOcc unbounded content simple
facets	Kind Value annotation

	minLength 21
	maxLength 24


element **uspsContainerInfoType/PostInductionStatus**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_defs:containerStatusType</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	enumeration	Accepted	
	enumeration	OnHold	
	enumeration	Rejected	
	enumeration	NotPaid	
	enumeration	TransportationInfoUpdated	
	enumeration	DispatchedforInduction	
	enumeration	DispatchedforPickup	
	enumeration	PickedUp	
	enumeration	Warehoused	
	enumeration	Planned	
	enumeration	Docked	
	enumeration	MailReadyforPickUp	
	enumeration	Delivered	
	enumeration	DepositedWithShipper	
	enumeration	eDocSubmitted	
	enumeration	MailReadytobeShipped	
	enumeration	PostageFinalized	
	enumeration	MailVerifiedAndReleased	
	enumeration	MailInCopalPool	

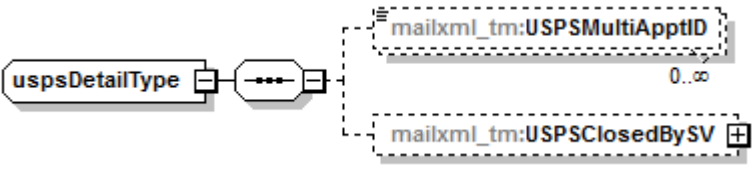
element **uspsContainerInfoType/ContainerDestination3digitZIP**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:ns03</b>		
properties	isRef	0	
	content	simple	
facets	Kind	Value	annotation
	pattern	[0-9]{3}	

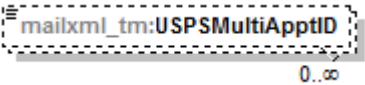
# element **uspsContainerInfoType/ContainerDestination5digitZIP**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:ns05</b>		
properties	isRef	0	
	content	simple	
facets	Kind	Value	annotation
	pattern	[0-9]{5}	

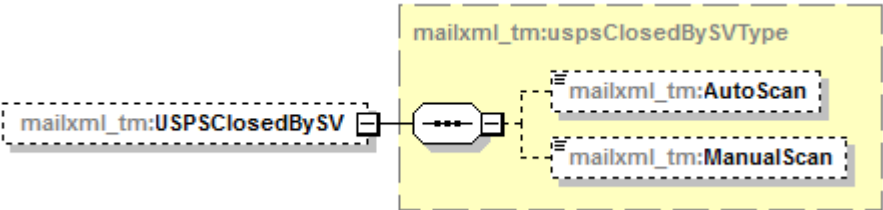
## complexType **uspsDetailType**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
children	<a href="#">mailxml_tm:USPSMultiApptID</a> <a href="#">mailxml_tm:USPSClosedBySV</a>		
used by	element	<a href="#">apptBlockGoodsType/USPSDetail</a>	

## element **uspsDetailType/USPSMultiApptID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s12</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	unbounded	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

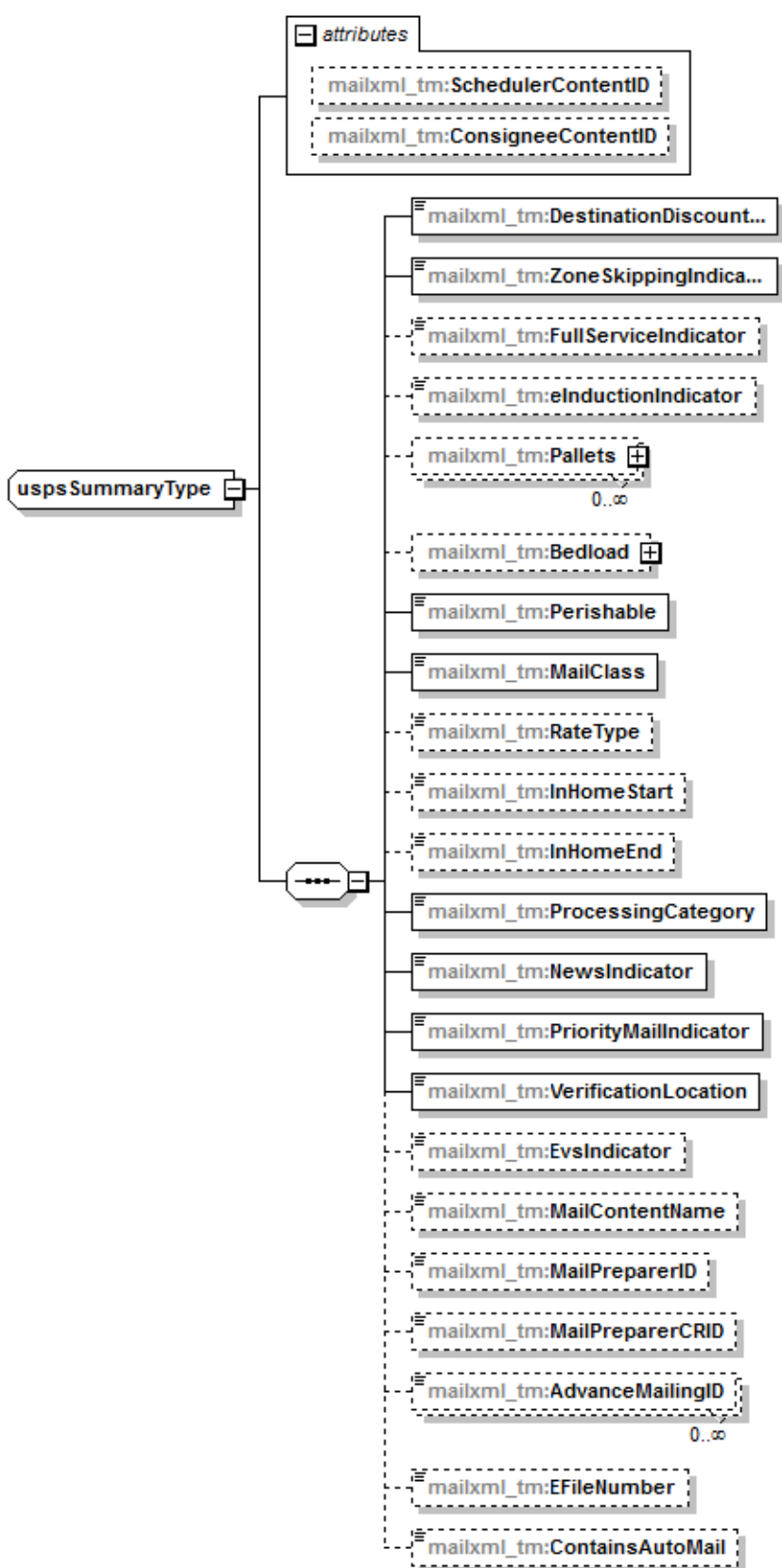
## element **uspsDetailType/USPSClosedBySV**

diagram			
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namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>
type	<a href="#">mailxml tm:uspsClosedBySVType</a>
properties	isRef 0 minOcc 0 maxOcc 1 content complex
children	<a href="#">mailxml tm:AutoScan</a> <a href="#">mailxml tm:ManualScan</a>

complexType **uspsSummaryType**

diagram





namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
children	<a href="#">mailxml tm:DestinationDiscountIndicator</a> <a href="#">mailxml tm:ZoneSkippingIndicator</a> <a href="#">mailxml tm:FullServiceIndicator</a> <a href="#">mailxml tm:InductionIndicator</a> <a href="#">mailxml tm:Pallets</a> <a href="#">mailxml tm:Bedload</a> <a href="#">mailxml tm:Perishable</a> <a href="#">mailxml tm:MailClass</a> <a href="#">mailxml tm:RateType</a> <a href="#">mailxml tm:InHomeStart</a> <a href="#">mailxml tm:InHomeEnd</a> <a href="#">mailxml tm:ProcessingCategory</a> <a href="#">mailxml tm:NewsIndicator</a> <a href="#">mailxml tm:PriorityMailIndicator</a> <a href="#">mailxml tm:VerificationLocation</a> <a href="#">mailxml tm:EvsIndicator</a> <a href="#">mailxml tm:MailContentName</a> <a href="#">mailxml tm:MailPreparerID</a> <a href="#">mailxml tm:MailPreparerCRID</a> <a href="#">mailxml tm:AdvanceMailingID</a> <a href="#">mailxml tm:EFileNumber</a> <a href="#">mailxml tm:ContainsAutoMail</a>					
used by	elements	<a href="#">detailInfoType/USPSSummary</a> <a href="#">recurringApptBlockType/USPSSummary</a>				
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml tm:SchedularContentID</a>	mailxml_base:s12				
	<a href="#">mailxml tm:ConsigneeContentID</a>	mailxml_base:s12				


#### attribute **uspsSummaryType/@SchedulerContentID**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_base:s12					
properties	isRef	0				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	12				
	whiteSpace	preserve				

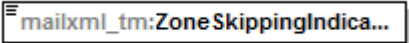
#### attribute **uspsSummaryType/@ConsigneeContentID**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	mailxml_base:s12					
properties	isRef	0				
facets	Kind	Value	annotation			
	minLength	1				
	maxLength	12				
	whiteSpace	preserve				

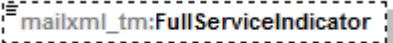
#### element **uspsSummaryType/DestinationDiscountIndicator**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:yesNo		
properties	isRef	0	content simple
facets	Kind	Value	annotation
	enumeration	Yes	
	enumeration	No	

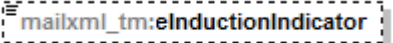
element **uspsSummaryType/ZoneSkippingIndicator**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:yesNo</b>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No

element **uspsSummaryType/FullServiceIndicator**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:yesNo</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation enumeration Yes enumeration No

element **uspsSummaryType/eInductionIndicator**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:yesNo</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation enumeration Yes enumeration No

## element **uspsSummaryType/Pallets**


diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml_tm:palletUnitType</a>					
properties	isRef	0				
	minOcc	0				
	maxOcc	unbounded				
	content	complex				
children	<a href="#">mailxml_tm:PalletPreSortLevel</a> <a href="#">mailxml_tm:USPSContainerInfo</a>					
attributes	Name	Type	Use	Default	Fixed	annotation
	<a href="#">mailxml_tm:Count</a>	xs:nonNegativeInteger	required			
	<a href="#">mailxml_tm:HandlingUnitType</a>	mailxml_base:palletHandlingUnitType	required			
	<a href="#">mailxml_tm:PalletType</a>	mailxml_base:palletType	required			

## element **uspsSummaryType/Bedload**


diagram						
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm					
type	<a href="#">mailxml_tm:bedloadUnitType</a>					
properties	isRef	0				
	minOcc	0				
	maxOcc	1				
	content	complex				

children	<a href="#">mailxml_tm:USPSContainerInfo</a> <a href="#">mailxml_tm:Sacks</a> <a href="#">mailxml_tm:Trays</a> <a href="#">mailxml_tm:Parcels</a> <a href="#">mailxml_tm:Bundles</a>
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#### element **uspsSummaryType/Perishable**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:yesNo</b>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration Yes enumeration No

#### element **uspsSummaryType/MailClass**


diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:mailClassType</b>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration 1 enumeration 2 enumeration 3 enumeration 4 enumeration 6

#### element **uspsSummaryType/RateType**


diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:rateType</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation enumeration R enumeration L enumeration B enumeration C enumeration S enumeration S1

	enumeration	S2
	enumeration	S3
	enumeration	S4
	enumeration	S5
	enumeration	S6
	enumeration	S7
	enumeration	F
	enumeration	A
	enumeration	N
	enumeration	P
	enumeration	T
	enumeration	D
	enumeration	X
	enumeration	H
	enumeration	M
	enumeration	Z
	enumeration	E
	enumeration	E4
	enumeration	G
	enumeration	1
	enumeration	2
	enumeration	3
	enumeration	4
	enumeration	J
	enumeration	K
	enumeration	V
	enumeration	W
	enumeration	Y
	enumeration	Q

#### element **uspsSummaryType/InHomeStart**


diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>xs:dateTime</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple

#### element **uspsSummaryType/InHomeEnd**


diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm

type	<b>xs:dateTime</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	

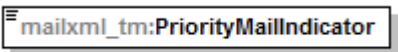
#### element **uspsSummaryType/ProcessingCategory**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:processingCategoryType</b>		
properties	isRef	0	
	content	simple	
facets	Kind	Value	annotation
	enumeration	LT	
	enumeration	FL	
	enumeration	CD	
	enumeration	OS	
	enumeration	MP	
	enumeration	IR	
	enumeration	PF	
	enumeration	CM	
	enumeration	NP	
	enumeration	SP	
	enumeration	MB	

#### element **uspsSummaryType/NewsIndicator**


diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:yesNo</b>		
properties	isRef	0	
	content	simple	
facets	Kind	Value	annotation
	enumeration	Yes	
	enumeration	No	

#### element **uspsSummaryType/PriorityMailIndicator**

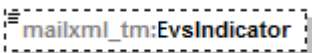
diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:yesNo</b>		
properties	isRef	0	
	content	simple	

	default	No
facets	Kind	Value annotation
	enumeration	Yes
	enumeration	No

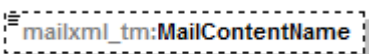
#### element **uspsSummaryType/VerificationLocation**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<a href="#">mailxml_tm:verificationLocationType</a>
properties	isRef 0 content simple
facets	Kind Value annotation enumeration BMEU enumeration DMU

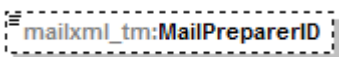
#### element **uspsSummaryType/EvsIndicator**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_base:yesNo
properties	<div>isRef0</div> <div>minOcc0</div> <div>maxOcc1</div> <div>contentsimple</div>
facets	<div>KindValueannotation</div>
	<div>enumerationYes</div>
	<div>enumerationNo</div>


#### element **uspsSummaryType/MailContentName**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	mailxml_base:s30
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	Kind Value annotation minLength 1 maxLength 30 whiteSpace preserve

element **uspsSummaryType/MailPreparerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
type	<b>mailxml_base:s12</b>
properties	<div>isRef0</div> <div>minOcc0</div> <div>maxOcc1</div> <div>contentsimple</div>
facets	<div><div>KindValue</div><div>annotation</div><div>minLength1</div><div>maxLength12</div><div>whiteSpacepreserve</div></div>

element **uspsSummaryType/MailPreparerCRID**

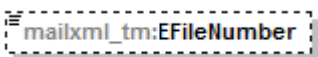
diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:CRIDType		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	15	
	pattern	([0-9])*	

element **uspsSummaryType/AdvanceMailingID**

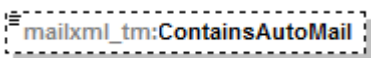
element <b>mailxml_tm:AdvanceMailingID</b>			
diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	<b>mailxml_base:s09</b>		
properties	isRef	0	
	minOcc	0	
	maxOcc	unbounded	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	9	
	whiteSpace	preserve	



### element **uspsSummaryType/EFileNumber**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	mailxml_base:s22		
properties	isRef	0	
	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	annotation
	minLength	1	
	maxLength	22	
	whiteSpace	preserve	

### element **uspsSummaryType/ContainsAutoMail**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm									
type	<b>mailxml_base:yesNo</b>									
properties	<table><tr><td>isRef</td><td>0</td></tr><tr><td>minOcc</td><td>0</td></tr><tr><td>maxOcc</td><td>1</td></tr><tr><td>content</td><td>simple</td></tr></table>	isRef	0	minOcc	0	maxOcc	1	content	simple	
isRef	0									
minOcc	0									
maxOcc	1									
content	simple									
facets	<table><tr><td>Kind</td><td>Value</td><td>annotation</td></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	annotation	enumeration	Yes		enumeration	No	
Kind	Value	annotation								
enumeration	Yes									
enumeration	No									

### simpleType **appointmentNumberIdentifierType**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	restriction of <b>xs:string</b>		
used by	elements	<a href="#">transportationContainerStatusBlockType/AppointmentNumberIdentifier</a> <a href="#">transportationDetailBlockType/AppointmentNumberIdentifier</a>	
facets	Kind	Value	annotation
	enumeration	F	
	enumeration	D	
	enumeration	O	
	enumeration	P	
	enumeration	Q	
	enumeration	R	
	enumeration	S	
	enumeration	T	
	enumeration	U	

### simpleType **contentsBarcodeStatusType**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm
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type	restriction of <b>xs:string</b>		
used by	element	<a href="#">transportationContainerBlockType/ContentsBarcodeStatus</a>	
facets	Kind	Value	annotation
	enumeration	A	
	enumeration	B	
	enumeration	C	
	enumeration	D	
	enumeration	E	
	enumeration	F	
	enumeration	G	
	enumeration	H	
	enumeration	O	

#### simpleType **contentsBarcodeType**

namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>		
type	restriction of <b>xs:string</b>		
used by	element	<a href="#">transportationContainerBlockType/ContentsBarcodeType</a>	
facets	Kind	Value	annotation
	enumeration	A	
	enumeration	B	
	enumeration	D	
	enumeration	O	

#### simpleType **csaStatusType**

namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>		
type	restriction of <b>xs:string</b>		
used by	attribute	<a href="#">csaInfoType/@CSAStatus</a>	
facets	Kind	Value	annotation
	enumeration	ACT	
	enumeration	PEN	
	enumeration	INACT	
	enumeration	INCOMP	
	enumeration	PREAPP	

#### simpleType **csaTemplateType**

namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>		
type	restriction of <b>xs:string</b>		
used by	attribute	<a href="#">csaDispatchType/@CSATemplate</a>	
facets	Kind	Value	annotation
	enumeration	PVDS-PER	
	enumeration	DMU-C	
	enumeration	DMU-P	

	enumeration	BMEU
	enumeration	UPVDS-PER
	enumeration	UDMU-C
	enumeration	UDMU-P
	enumeration	UBMEU
	enumeration	U

#### simpleType **IMcbInfoType**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm	
type	restriction of <b>xs:string</b>	
used by	element	<a href="#">uspsContainerInfoType/IMcbInfo</a>
facets	Kind	Value annotation
	enumeration	Linked
	enumeration	Scanned

#### simpleType **locationStatusType**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm	
type	restriction of <b>xs:string</b>	
used by	element	<a href="#">transportationGeoDataBlockType/LocationStatus</a>
facets	Kind	Value annotation
	enumeration	P
	enumeration	O
	enumeration	I
	enumeration	F
	enumeration	U
	enumeration	M
	enumeration	D

#### simpleType **packageServicesType**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm	
type	restriction of <b>xs:string</b>	
used by	element	<a href="#">csaDispatchType/PackageServicesSubClass</a>
facets	Kind	Value annotation
	enumeration	PS
	enumeration	BPM
	enumeration	LIB
	enumeration	MEDIA
	enumeration	PP

#### simpleType **processingCodeType**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm	
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type	restriction of <b>xs:string</b>		
used by	element	<a href="#">csaDispatchType/ProcessingCode</a>	
facets	Kind	Value	annotation
	enumeration	S	
	enumeration	MXDS	
	enumeration	L	
	enumeration	WKG	
	enumeration	A	
	enumeration	MXDA	
	enumeration	SP	

#### simpleType **scanEventType**

namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>		
type	restriction of <b>xs:string</b>		
used by	element	<a href="#">transportationContainerStatusBlockType/ScanEvent</a>	
facets	Kind	Value	annotation
	enumeration	A	
	enumeration	B	
	enumeration	U	
	enumeration	E	
	enumeration	L	
	enumeration	F	
	enumeration	G	
	enumeration	O	

#### simpleType **stopStatusType**

namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>		
type	restriction of <b>xs:string</b>		
used by	element	<a href="#">transportationDetailBlockType/StopStatus</a>	
facets	Kind	Value	annotation
	enumeration	P	
	enumeration	A	
	enumeration	U	

#### simpleType **valueAddedServiceType**

namespace	<a href="http://idealliance.org/Specs/mailxml23.0/mailxml_tm">http://idealliance.org/Specs/mailxml23.0/mailxml_tm</a>		
type	restriction of <b>xs:string</b>		
used by	elements	<a href="#">DeliveryApptCreateRequest/ValueAddedService</a> <a href="#">DeliveryApptUpdateRequest/ValueAddedService</a> <a href="#">DeliveryApptShellCreateRequest/ValueAddedService</a> <a href="#">DeliveryApptShellUpdateRequest/ValueAddedService</a> <a href="#">DeliveryReApptRequest/ValueAddedService</a> <a href="#">apptBlockGoodsType/ValueAddedService</a> <a href="#">apptBlockUnscheduledGoodsType/ValueAddedService</a>	
facets	Kind	Value	annotation
	enumeration	D1	

	enumeration	D2
	enumeration	D3
	enumeration	D4
	enumeration	D5
	enumeration	D6
	enumeration	D7
	enumeration	D8
	enumeration	D9
	enumeration	D10
	enumeration	D11
	enumeration	D12
	enumeration	D13
	enumeration	D14
	enumeration	D15
	enumeration	D16
	enumeration	D17
	enumeration	D18
	enumeration	D19
	enumeration	D20

#### simpleType **verificationLocationType**

namespace	http://idealliance.org/Specs/mailxml23.0/mailxml_tm		
type	restriction of <b>xs:string</b>		
used by	elements	<a href="#">apptBlockGoodsType/VerificationLocation</a> <a href="#">contentUspsSummaryType/VerificationLocation</a> <a href="#">contentUspsSummaryUpdateType/VerificationLocation</a> <a href="#">uspsSummaryType/VerificationLocation</a>	
facets	Kind	Value	annotation
	enumeration	BMEU	
	enumeration	DMU	