

***Mail.XML Version 25.2***

**System Messages Specification**

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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 25.2?

With this release, the Mail.XML Messaging Protocol moves to Version 25.2. This release supports structure changes required by mailing industry and Postal Service.

Changes supported by Mail.XML 25.2 include:

- CR 2514 - Added new values, RG and CR, to characteristicIncentiveType to support promotions
- CR 2515 - Added new value, 2, to zoneICType
- CR 2516 - Removed the Rate Type and Rate Category values for Priority Mail Regional Rate Boxes so that this decommissioned product may not be available.
- CR 2517 - Removed the Containerization Discount enumeration values from the rateCategoryType type
- CR 2519 - Added rateLevelType enumerations for missing Container Quantity Detail Rate Levels
- CR 2520 - Removed commercialplus from priceType type
- CR 2521 - Removed "FSS" related enumeration values from various types

## 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:mailxml="http://delivery-tech.org/Specs/mailxml25.2/mailxml" targetNamespace="http://delivery-tech.org/Specs/mailxml25.2/mailxml"

- 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:mailxml="http://delivery-tech.org/Specs/mailxml25.2A/mailxml" then at least one of the XSDs is at same version such as filename = 'Mail.XML\_25.2A.xsd' <- Errata A

- If the wrapper version is labeled as xmlns:mailxml="http://delivery-tech.org/Specs/mailxml25.2B/mailxml" then at least one of the XSDs is at same version such as filename='Mail.XML\_25.2B.xsd' <- Errata B
- If the wrapper version is labeled as xmlns:mailxml="http://delivery-tech.org/Specs/mailxml25.2/mailxml" then at least one of the XSDs is at same version such as filename='Mail.XML\_25.2.xsd' <- Major Version

## Mail.XML 25.2 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™ 25.2 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 25.2. Updates in this Specification are NOT backwardly compatible with previous versions. Other documents in the specification set include:

- Mail.XML™ 25.2: Transportation Messaging Specification documents all transportation messages
- Mail.XML™ 25.2: Mailing Messaging Specification documents all mailing messages
- Mail.XML™ 25.2: Informed Visibility Specification documents all informed visibility messages
- Mail.XML™ 25.2: Data Distribution Messaging Specification documents all data distribution messages
- Mail.XML™ 25.2: Identification Messaging Specification documents all identification messages
- Mail.XML™ 25.2: Supply Chain Messaging Specification documents all supply chain messages
- Mail.XML™ 25.2: System Messaging Specification documents all systems and fault messages
- Mail.XML™ 25.2: Simple Types Specification documents all simple types used across Mail.XML messages
- Mail.XML™ 25.2: Common Definitions Specification documents all shared elements and complex types.
- Mail.XML™ 25.2: Schemas contains the .XSDs that make up the Mail.XML Messaging Specification

## Table of Contents

Abstract .....	3
About Mail.XML™ .....	3
What's New in Mail.XML Version 25.2? .....	3
About Mail.XML Schema Modularization .....	3
Mail.XML Module Versioning Rules .....	4
The Mail.XML™ 25.2 Messaging Documentation Set .....	5
Index .....	8
Elements – Complex Types – Simple Types.....	9

# Index

## Schema mailxml\_id\_25.2.xsd

schema location: [../mailxml\\_id\\_25.2.xsd](#)  
attribute form default: **qualified**  
element form default: **qualified**  
targetNamespace: [http://delivery-tech.org/Specs/mailxml25.2/mailxml\\_id](http://delivery-tech.org/Specs/mailxml25.2/mailxml_id)

### Elements

[CastofCharactersCancelRequest](#)  
[CastofCharactersCancelResponse](#)  
[CastofCharactersCreateRequest](#)  
[CastofCharactersCreateResponse](#)  
[CastofCharactersUpdateRequest](#)  
[CastofCharactersUpdateResponse](#)  
[CustomerRelationIdentifyQueryRequest](#)  
[CustomerRelationIdentifyQueryResponse](#)  
[CustomerRelationIdentifyUpdateRequest](#)  
[CustomerRelationIdentifyUpdateResponse](#)  
[IncentiveEnrollmentCreateRequest](#)  
[IncentiveEnrollmentCreateResponse](#)  
[USPSCRIDCreateValidateRequest](#)  
[USPSCRIDCreateValidateResponse](#)  
[USPSMIDCreateValidateRequest](#)  
[USPSMIDCreateValidateResponse](#)

### Complex types

[CofCCreateAcceptType](#)  
[CofCCreateRejectType](#)  
[cridCreateResponseType](#)  
[CRIDEntryType](#)  
[cridQueryResponseType](#)  
[cRIDsRequestedType](#)  
[cridValidateResponseType](#)  
[customerIdentityType](#)  
[groupContainerIDType](#)  
[IncentiveEnrollmentEntryType](#)  
[legalAcknowledgementBlockCRIDType](#)  
[legalAcknowledgementBlockMIDType](#)  
[legalAcknowledgementBlockMSPSType](#)  
[mailPieceGroupCreateType](#)  
[mailPieceGroupResponseType](#)  
[midCreateResponseType](#)  
[midEntryType](#)  
[midQueryResponseType](#)  
[midValidateResponseType](#)

### Simple types

[MIDorCRIDRequestType](#)



## Elements – Complex Types – Simple Types

### element **CastofCharactersCancelRequest**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	<b>mailxml_id:SubmittingParty</b> <b>mailxml_id:SubmittingSoftware</b> <b>mailxml_id:SubmitterTrackingID</b> <b>mailxml_id:Participant</b> <b>mailxml_id:Role</b> <b>mailxml_id:UserLicenseCode</b> <b>mailxml_id:MaildatJobID</b> <b>mailxml_id:CustomerGroupID</b> <b>mailxml_id:MailingGroupID</b> <b>mailxml_id:MailPieceGroup</b> <b>mailxml_id:ContainerGroup</b> <b>mailxml_id:EffectiveDate</b> <b>mailxml_id:ExpirationDate</b> <b>mailxml_id:Duration</b> <b>mailxml_id:DurationUnitofMeasure</b>
annotation	documentation Message requesting the cancellation of unique identification the various roles for parties within the industry for a list to enable information access and sharing between USPS and multiple mailers.

### element **CastofCharactersCancelResponse**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	<b>mailxml_id:TrackingID</b> <b>mailxml_id:SubmitterTrackingID</b> <b>mailxml_id:CastofCharactersCancelAccept</b> <b>mailxml_id:CastofCharactersCancelReject</b>
annotation	documentation Response to a message requesting the cancellation of unique identification the various roles for parties within the industry.

## element CastofCharactersCreateRequest

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	<b>mailxml_id:SubmittingParty</b> <b>mailxml_id:SubmittingSoftware</b> <b>mailxml_id:SubmitterTrackingID</b> <b>mailxml_id:Participant</b> <b>mailxml_id:Role</b> <b>mailxml_id:UserLicenseCode</b> <b>mailxml_id:MaildatJobID</b> <b>mailxml_id:CustomerGroupID</b> <b>mailxml_id:MailingGroupID</b> <b>mailxml_id:MailPieceGroup</b> <b>mailxml_id:ContainerGroup</b> <b>mailxml_id:EffectiveDate</b> <b>mailxml_id:ExpirationDate</b> <b>mailxml_id:Duration</b> <b>mailxml_id:DurationUnitofMeasure</b>
annotation	documentation Message requesting the creation of unique identification the various roles for parties within the industry for a list to enable information access and sharing between USPS and multiple mailers.

## element CastofCharactersCreateResponse

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

namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	<b>mailxml_id:TrackingID</b> <b>mailxml_id:SubmitterTrackingID</b> <b>mailxml_id:CastofCharactersCreateAccept</b> <b>mailxml_id:CastofCharactersCreateReject</b>
annotation	documentation Response to a message requesting the creation of unique identification the various roles for parties within the industry.

## element **CastofCharactersUpdateRequest**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	<b>mailxml_id:SubmittingParty</b> <b>mailxml_id:SubmittingSoftware</b> <b>mailxml_id:SubmitterTrackingID</b> <b>mailxml_id:Participant</b> <b>mailxml_id:Role</b> <b>mailxml_id:UserLicenseCode</b> <b>mailxml_id:MaildatJobID</b> <b>mailxml_id:CustomerGroupID</b> <b>mailxml_id:MailingGroupID</b> <b>mailxml_id:MailPieceGroup</b> <b>mailxml_id:ContainerGroup</b> <b>mailxml_id:EffectiveDate</b> <b>mailxml_id:ExpirationDate</b> <b>mailxml_id:Duration</b> <b>mailxml_id:DurationUnitofMeasure</b>
annotation	documentation Message requesting an update to unique identification the various roles for parties within the industry for a list to enable information access and sharing between USPS and multiple mailers.

## element **CastofCharactersUpdateResponse**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id

children	<b>mailxml_id:TrackingID mailxml_id:SubmitterTrackingID mailxml_id:CastofCharactersUpdateAccept mailxml_id:CastofCharactersUpdateReject</b>
annotation	documentation Response to a message requesting an update to unique identification the various roles for parties within the industry.

### element **CustomerRelationIdentifyQueryRequest**

diagram	<p>The diagram shows the structure of the <b>CustomerRelationIdentifyQueryRequest</b> element. It is a container for a group of attributes and a sequence of elements. The attributes group, labeled <b>mailxml_id:CRQueryReque...</b>, includes <b>mailxml_id:MaildatJobID</b>, <b>mailxml_id:MPUID</b>, <b>mailxml_id:SegmentID</b>, <b>mailxml_id:ComponentID</b>, <b>mailxml_id:LinktoMaildatSumm...</b>, and <b>mailxml_id:LinktoMaildatSumm...</b>. The sequence contains <b>mailxml_id:SubmittingParty</b>, <b>mailxml_id:SubmittingSoftware</b>, and <b>mailxml_id:SubmitterTrackingID</b>. A note indicates that the attributes group identifies a mail piece and its link to Maildat.</p>
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	<b>mailxml_id:SubmittingParty mailxml_id:SubmittingSoftware mailxml_id:SubmitterTrackingID</b>
annotation	documentation Query request for mail piece customer identifiers.

### element **CustomerRelationIdentifyQueryResponse**

diagram	<p>The diagram shows the structure of the <b>CustomerRelationIdentifyQueryResponse</b> element. It is a container for a group of attributes and a sequence of elements. The attributes group, labeled <b>mailxml_id:CRQueryRespo...</b>, includes <b>mailxml_id:MaildatJobID</b>, <b>mailxml_id:MPUID</b>, <b>mailxml_id:SegmentID</b>, and <b>mailxml_id:ComponentID</b>. The sequence contains <b>mailxml_id:TrackingID</b>, <b>mailxml_id:SubmitterTrackingID</b>, and a choice between <b>mailxml_id:QueryResults</b> and <b>mailxml_defs:QueryError</b>. A note indicates that the error is issued when query data cannot be provided.</p>
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	<b>mailxml_id:TrackingID mailxml_id:SubmitterTrackingID mailxml_id:QueryResults mailxml_defs:QueryError</b>
annotation	documentation Response to the Query request for mail piece customer identifiers.

## element CustomerRelationIdentifyUpdateRequest

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	mailxml_id:SubmittingParty mailxml_id:SubmittingSoftware mailxml_id:SubmitterTrackingID mailxml_id:UpdateCustomerInfo
annotation	documentation Request to update mail piece customer information.

## element CustomerRelationIdentifyUpdateResponse

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	mailxml_id:TrackingID mailxml_id:SubmitterTrackingID mailxml_id:CustomerRelationIdentifyUpdateAccept mailxml_id:CustomerRelationIdentifyUpdateReject
annotation	documentation Response for the update request for mail piece customer information.

## element IncentiveEnrollmentCreateRequest

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id

children	<b>mailxml_id:SubmittingParty mailxml_id:SubmittingSoftware mailxml_id:SubmitterTrackingID mailxml_id:MSPIndicator mailxml_id:IncentiveEnrollmentEntry mailxml_id:Incentive</b>
annotation	documentation Request to USPS to create Incentive Enrollment information.

#### element **IncentiveEnrollmentCreateResponse**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	<b>mailxml_id:TrackingID mailxml_id:SubmitterTrackingID mailxml_id:MSPIndicator mailxml_id:SubmitterCRID mailxml_id:IncentiveEnrollmentCreateAccept mailxml_id:IncentiveEnrollmentCreateReject</b>
annotation	documentation Response to a request to USPS to create Incentive Enrollment information.

#### element **USPSCRIDCreateValidateRequest**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	<b>mailxml_id:SubmittingParty mailxml_id:SubmittingSoftware mailxml_id:SubmitterTrackingID mailxml_id:CRIDRequestType mailxml_id:CRIDEntry</b>
annotation	documentation Request to the USPS to create or validate one or more CRIDs.

#### element **USPSCRIDCreateValidateResponse**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	<b>mailxml_id:TrackingID mailxml_id:SubmitterTrackingID mailxml_id:USPSCRIDCreateResponse mailxml_id:USPSCRIDQueryResponse mailxml_id:USPSCRIDValidateResponse</b>

annotation	documentation Response to a request to the USPS to query, create, or validate one or more CRIDs.
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#### element **USPSMIDCreateValidateRequest**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	<b>mailxml_id:SubmittingParty</b> <b>mailxml_id:SubmittingSoftware</b> <b>mailxml_id:SubmitterTrackingID</b> <b>mailxml_id:MIDRequestType</b> <b>mailxml_id:MIDEntry</b>
annotation	documentation Request to USPS to create or validate MID information.

#### element **USPSMIDCreateValidateResponse**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	<b>mailxml_id:TrackingID</b> <b>mailxml_id:SubmitterTrackingID</b> <b>mailxml_id:USPSMIDCreateResponse</b> <b>mailxml_id:USPSMIDQueryResponse</b> <b>mailxml_id:USPSMIDValidateResponse</b>
annotation	documentation Response to a request to USPS to query, create, or validate MID information.

#### complexType **CofCCreateAcceptType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	<b>mailxml_id:UserLicenseCode</b> <b>mailxml_id:MaildatJobID</b> <b>mailxml_id:CustomerGroupID</b> <b>mailxml_id:MailingGroupID</b> <b>mailxml_id:ContainerGroup</b> <b>mailxml_id:MailPieceGroup</b> <b>mailxml_id:ReturnInfo</b>

used by	element <b>CastofCharactersCreateResponse/CastofCharactersCreateAccept</b>
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### complexType **CofCCreateRejectType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	<b>mailxml_id:UserLicenseCode mailxml_id:MaildatJobID mailxml_id:CustomerGroupID mailxml_id:MailingGroupID mailxml_id:ContainerGroup mailxml_id:MailPieceGroup mailxml_id:ReturnInfo</b>
used by	element <b>CastofCharactersCreateResponse/CastofCharactersCreateReject</b>

### complexType **cridCreateResponseType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	<b>mailxml_id:USPSCRIDCreateAccept mailxml_id:USPSCRIDCreateReject</b>
used by	element <b>USPSCRIDCreateValidateResponse/USPSCRIDCreateResponse</b>

### complexType **CRIDEntryType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	<b>mailxml_id:CRID mailxml_id:CompanyName mailxml_id:PermitPublicationData mailxml_id:CompanyHQIndicator mailxml_id:Address mailxml_id:AddressMatch mailxml_id:ApplyingForSelf mailxml_id:LegalAcknowledgementBlock</b>
used by	elements <b>USPSCRIDCreateValidateRequest/CRIDEntry cridCreateResponseType/USPSCRIDCreateAccept/CRIDEntry</b>



	<b>crdCreateResponseType/USPSCRIDCreateReject/CRIDEntry</b> <b>crdQueryResponseType/USPSCRIDQueryAccept/CRIDEntry</b> <b>crdQueryResponseType/USPSCRIDQueryReject/CRIDEntry</b> <b>crdValidateResponseType/USPSCRIDValidateAccept/CRIDEntry</b> <b>crdValidateResponseType/USPSCRIDValidateReject/CRIDEntry</b>
--	---

#### complexType **crdQueryResponseType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	<b>mailxml_id:USPSCRIDQueryAccept</b> <b>mailxml_id:USPSCRIDQueryReject</b>
used by	element <b>USPSCRIDCreateValidateResponse/USPSCRIDQueryResponse</b>

#### complexType **CRIDsRequestedType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	<b>mailxml_id:CRID</b> <b>mailxml_id:CompanyName</b> <b>mailxml_id:Address</b> <b>mailxml_id:PermitPublicationData</b> <b>mailxml_id:ApplyingForSelf</b> <b>mailxml_id:LegalAcknowledgementBlock</b>

#### complexType **crdValidateResponseType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	<b>mailxml_id:USPSCRIDValidateAccept</b> <b>mailxml_id:USPSCRIDValidateReject</b>
used by	element <b>USPSCRIDCreateValidateResponse/USPSCRIDValidateResponse</b>

## complexType **customerIdentityType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
used by	elements <b>CustomerRelationIdentifyQueryResponse/QueryResults/CustomerID</b> <b>CustomerRelationIdentifyUpdateResponse/CustomerRelationIdentifyUpdateAccept/SetCustomerInfo</b> <b>CustomerRelationIdentifyUpdateRequest/UpdateCustomerInfo</b>
annotation	documentation Structure describng the customer information

## complexType **groupContainerIDType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	<b>mailxml_id:MaildatContainer mailxml_id:MailXMLContainer mailxml_id:ContainerBarcode</b>
used by	elements <b>CastofCharactersCancelRequest/ContainerGroup</b> <b>CastofCharactersCreateRequest/ContainerGroup</b> <b>CastofCharactersUpdateRequest/ContainerGroup</b> <b>CofCCreateAcceptType/ContainerGroup</b> <b>CofCCreateRejectType/ContainerGroup</b>

## complexType IncentiveEnrollmentEntryType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	<b>mailxml_id:CustomerCRID</b> <b>mailxml_id:CustomerName</b> <b>mailxml_id:PermitPublicationData</b> <b>mailxml_id:CompanyHQIndicator</b> <b>mailxml_id:Address1</b> <b>mailxml_id:Address2</b> <b>mailxml_id:City</b> <b>mailxml_id:State</b> <b>mailxml_id:ZipCode</b> <b>mailxml_id:SequenceNumber</b> <b>mailxml_id:EnrollingForSelf</b> <b>mailxml_id:LegalAcknowledgementBlock</b>
used by	<b>elements</b> <b>IncentiveEnrollmentCreateRequest/IncentiveEnrollmentEntry</b> <b>IncentiveEnrollmentCreateResponse/IncentiveEnrollmentCreateAccept/IncentiveEnrollmentEntry</b> <b>IncentiveEnrollmentCreateResponse/IncentiveEnrollmentCreateReject/IncentiveEnrollmentEntry</b>

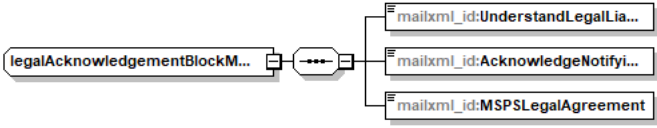
## complexType legalAcknowledgementBlockCRIDType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	<b>mailxml_id:UnderstandLegalLiabilityForApplyingForSomeOneElse</b> <b>mailxml_id:AcknowledgeNotifyingTheMailOwner</b> <b>mailxml_id:USPSLegalAgreement</b>
used by	<b>elements</b> <b>cRIDsRequestedType/LegalAcknowledgementBlock</b> <b>CRIDEntryType/LegalAcknowledgementBlock</b>

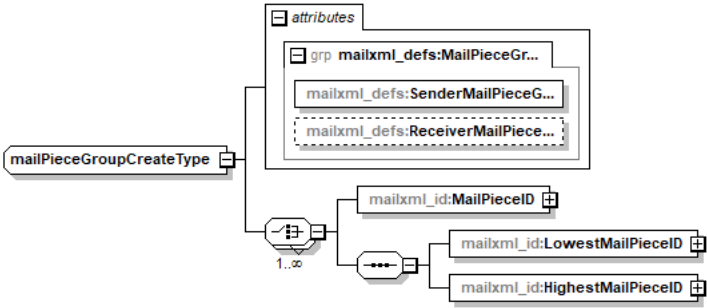
## complexType legalAcknowledgementBlockMIDType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	<b>mailxml_id:UnderstandLegalLiabilityForApplyingForSomeOneElse</b> <b>mailxml_id:AcknowledgeNotifyingTheMailOwner</b> <b>mailxml_id:USPSLegalAgreement</b>
used by	<b>element</b> <b>midEntryType/LegalAcknowledgementBlock</b>

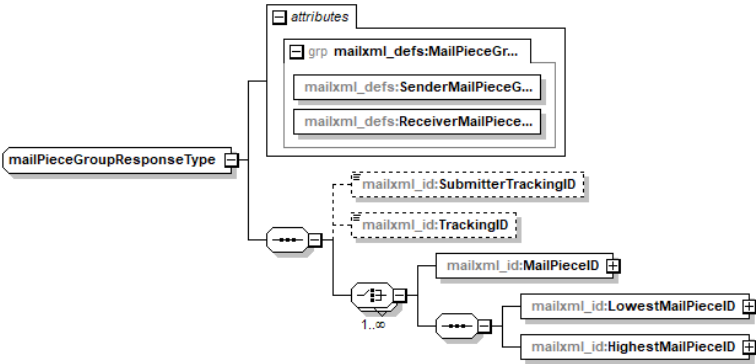
### complexType legalAcknowledgementBlockMSPSType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	<b>mailxml_id:UnderstandLegalLiabilityForApplyingForSomeOneElse</b> <b>mailxml_id:AcknowledgeNotifyingTheMailOwner</b> <b>mailxml_id:MSPSLegalAgreement</b>
used by	element <b>IncentiveEnrollmentEntryType/LegalAcknowledgementBlock</b>

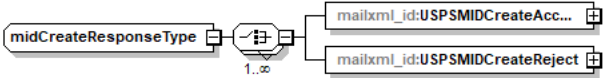
### complexType mailPieceGroupCreateType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	<b>mailxml_id:MailPieceID</b> <b>mailxml_id:LowestMailPieceID</b> <b>mailxml_id:HighestMailPieceID</b>
used by	elements <b>CastofCharactersCancelRequest/MailPieceGroup</b> <b>CastofCharactersCreateRequest/MailPieceGroup</b> <b>CastofCharactersUpdateRequest/MailPieceGroup</b> <b>CofCCreateAcceptType/MailPieceGroup</b> <b>CofCCreateRejectType/MailPieceGroup</b>

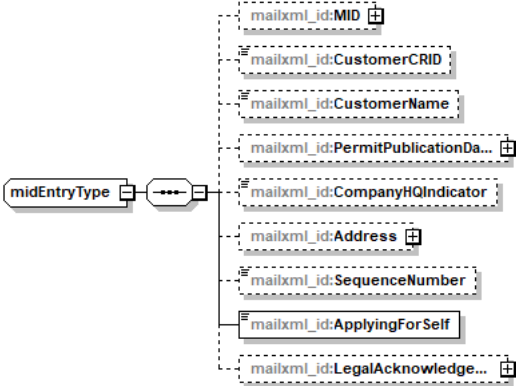
### complexType mailPieceGroupResponseType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	<b>mailxml_id:SubmitterTrackingID</b> <b>mailxml_id:TrackingID</b> <b>mailxml_id:MailPieceID</b> <b>mailxml_id:LowestMailPieceID</b> <b>mailxml_id:HighestMailPieceID</b>

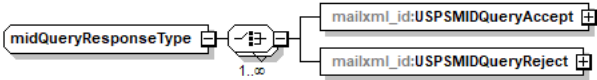
### complexType midCreateResponseType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	<b>mailxml_id:USPSMIDCreateAccept mailxml_id:USPSMIDCreateReject</b>
used by	element <b>USPSMIDCreateValidateResponse/USPSMIDCreateResponse</b>

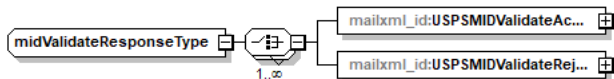
### complexType midEntryType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	<b>mailxml_id:MID mailxml_id:CustomerCRID mailxml_id:CustomerName mailxml_id:PermitPublicationData mailxml_id:CompanyHQIndicator mailxml_id:Address mailxml_id:SequenceNumber mailxml_id:ApplyingForSelf mailxml_id:LegalAcknowledgementBlock</b>
used by	elements <b>USPSMIDCreateValidateRequest/MIDEntry midCreateResponseType/USPSMIDCreateAccept/MIDEntry midCreateResponseType/USPSMIDCreateReject/MIDEntry midQueryResponseType/USPSMIDQueryAccept/MIDEntry midQueryResponseType/USPSMIDQueryReject/MIDEntry midValidateResponseType/USPSMIDValidateAccept/MIDEntry midValidateResponseType/USPSMIDValidateReject/MIDEntry</b>

### complexType midQueryResponseType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	<b>mailxml_id:USPSMIDQueryAccept mailxml_id:USPSMIDQueryReject</b>
used by	element <b>USPSMIDCreateValidateResponse/USPSMIDQueryResponse</b>

### complexType midValidateResponseType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
children	mailxml_id:USPSMIDValidateAccept mailxml_id:USPSMIDValidateReject
used by	element USPSMIDCreateValidateResponse/USPSMIDValidateResponse

### simpleType MIDorCRIDRequestType

namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_id
type	restriction of xs:string
used by	elements USPSCRIDCreateValidateRequest/CRIDRequestType USPSMIDCreateValidateRequest/MIDRequestType

XML Schema documentation generated by [XMLSpy](http://www.altova.com/xmlspy) Schema Editor <http://www.altova.com/xmlspy>