

Mail.XML Version 25.0

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 25.0?

With this release, the Mail.XML Messaging Protocol moves to Version 25.0. This release supports structure changes required by mailing industry and Postal Service.

Changes supported by Mail.XML 25.0 include:

- CR 2501 – Creates a new simpleType in the base schema called `machinabilityIndicatorType` that defines machinability.
 - Modify `PeriodicalLineItemData` to use the new `machinabilityIndicatorType`
 - Modify `PostageStatementLineItemData` to use the new `machinabilityIndicatorType`
- CR 2502 - Add enumerations to `serviceCodeType` to support Non-Standard Parcel Sizes.
- CR 2503 – Support USPS Tracking Plus Extra Service
 - Modify existing `serviceCodeType` to add 2 new enumeration values for USPS Tracking Plus
 - Modify existing `serviceSubCode` to add new enumerations for USPS Tracking Plus retention lengths.
- CR 2504 – Add new elements to the `CampaignData` block to accommodate new Informed Delivery features.
- CR 2506 - Modify `MaildatMPUInfoType` to use the new `machinabilityIndicatorType`
- CR 2507 – Remove fields related to ZAP certification status

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/mailxml25.0/mailxml>
targetNamespace=<http://delivery-tech.org/Specs/mailxml25.0/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://deliverytech.org/Specs/mailxml25.0A/mailxml" then at least one of the XSDs is at same version such as filename ='Mail.XML_25.0A.xsd' <- Errata A
- If the wrapper version is labeled as xmlns:mailxml="http://deliverytech.org/Specs/mailxml25.0B/mailxml" then at least one of the XSDs is at same version such as filename ='Mail.XML_25.0B.xsd' <- Errata B
- If the wrapper version is labeled as xmlns:mailxml="http://deliverytech.org/Specs/mailxml25.0/mailxml" then at least one of the XSDs is at same version such as filename ='Mail.XML_25.0.xsd' <- Major Version

Mail.XML 25.0 XSD Modules:

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

Note: Actual xsd filenames include the version number (e.g. *mailxml_base_25.0.xsd*).

- mailxml_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=mailxml_tm:
- mailxml_mm.xsd: This module contains all the mailing messages (eDoc) and the attributes, elements and complex types that are unique to these messages. Namespace=mailxml_mm:
- mailxml_iv.xsd: This module contains informed visibility messages and the attributes, elements and complex types that are unique to these messages. Namespace=mailxml_iv:
- mailxml_dd.xsd: This module contains all the data distribution messages and the attributes, elements and complex types that are unique to these messages. Namespace=mailxml_dd:
- mailxml_id.xsd: This module contains all the identification messages and the attributes, elements and complex types that are unique to these messages. Namespace=mailxml_id:
- mailxml_sc.xsd: This module contains all the supply chain messages and the attributes, elements and complex types that are unique to these messages. Namespace=mailxml_sc:
- mailxml_defs.xsd: This module contains all the common definitions of attributes, elements and mailxml_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=mailxml_base:
- mailxml.xsd: This module contains the system messages of Mail.XML and is used to build custom profiles for Mail.XML. Namespace=mailxml:

The Mail.XML™ 25 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 25.0. Updates in this Specification are NOT backwardly compatible with previous versions. Other documents in the specification set include:

- Mail.XML™ 25.0: Transportation Messaging Specification documents all transportation messages
- Mail.XML™ 25.0: Mailing Messaging Specification documents all mailing messages
- Mail.XML™ 25.0: Informed Visibility Specification documents all informed visibility messages
- Mail.XML™ 25.0: Data Distribution Messaging Specification documents all data distribution messages
- Mail.XML™ 25.0: Identification Messaging Specification documents all identification messages
- Mail.XML™ 25.0: Supply Chain Messaging Specification documents all supply chain messages
- Mail.XML™ 25.0: System Messaging Specification documents all systems and fault messages
- Mail.XML™ 25.0: Simple Types Specification documents all simple types used across Mail.XML messages
- Mail.XML™ 25.0: Common Definitions Specification documents all shared elements and complex types.
- Mail.XML™ 25.0: Schemas contains the .XSDs that make up the Mail.XML Messaging Specification

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Schema **mailxml_base_25.0.xsd**

schema location: ..\MailXML v25.0\XSDs\mailxml_base_25.0.xsd
attributeFormDefault: **unqualified**
elementFormDefault: **qualified**
targetNamespace: **http://delivery-tech.org/Specs/mailxml25.0/base**

Simple types

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[additionalInHomeRangeType](#)
[approvedPieceDesignTypeType](#)
[apptMethodType](#)
[apptStateType](#)
[apptStatusType](#)
[apptTypeType](#)
[barcodeRateType](#)
[billReasonCodeType](#)
[bundleDetailLevelType](#)
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[characteristicFeeType](#)
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[internationalPriceGroupType](#)
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[mailerID9Type](#)
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[scheduledInHomeDateType](#)
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[serialNumberTenOrFourteen](#)
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[serviceLevelIndicatorType](#)
[serviceSubCodeType](#)
[ServiceTypeCodeType](#)
[severityType](#)
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[unitLoadType](#)
[uOMType](#)
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[userInformationLine2Type](#)
[userLicenseCodeType](#)
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[uspsPickupType](#)
[wastedPieceIndicatorType](#)
[weekendHolidayIndexType](#)
[weekFrequencyType](#)
[weightBreakType](#)

[weightUnitType](#)

[yesNo](#)

[zipCodeFiveOrNineDigit](#)

[zipCodeThreeOrFiveDigit](#)

[zoneICType](#)

2 Elements

simpleType **actionCodeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	F	
	enumeration	W	
	enumeration	R	
	enumeration	U	
annotation	documentation Action Code for USPS		

simpleType **additionalInHomeRangeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	mailxml base:n01		
facets	Kind	Value	Annotation
	totalDigits	1	

simpleType **approvedPieceDesignTypeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	C	
	enumeration	P	

simpleType **apptMethodType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	Online	
	enumeration	Phone	
	enumeration	Webservices - Detail	
	enumeration	Webservices - No Detail	

simpleType **apptStateType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	Scheduled	
	enumeration	Arrived	
	enumeration	ApptValidated	
	enumeration	WaitingToBeUnloaded	
	enumeration	Unloading	
	enumeration	FinishedUnloading	
	enumeration	ResolvingProblems	
	enumeration	Rejected	
	enumeration	Closed	

simpleType **apptStatusType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	Open	
	enumeration	Closed	
	enumeration	No Show	
	enumeration	Unscheduled	
	enumeration	Rejected	

simpleType **apptTypeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	Pallet	
	enumeration	DropAndPick	
	enumeration	Speedline	
	enumeration	Bedload	

simpleType **barcodeRateType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	Y	
	enumeration	N	

	enumeration	O
--	-------------	---

simpleType **billReasonCodeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	E	
	enumeration	F	
	enumeration	M	
	enumeration	N	

simpleType **bundleDetailLevelType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
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	L	
	enumeration	M	
	enumeration	N	
	enumeration	O	
	enumeration	P	
	enumeration	Q	
	enumeration	R	
	enumeration	S	
	enumeration	T	
	enumeration	U	
	enumeration	V	
	enumeration	W	
	enumeration	X	

simpleType **bundleRecordStatusType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	O	
	enumeration	D	
	enumeration	I	
	enumeration	U	

simpleType **bundleStatusType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration		
	enumeration	C	

simpleType **canadaAdMailOnlyType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	ST	
	enumeration	LG	

simpleType **cccLevelType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	3	
	enumeration	5	
	enumeration	A	
	enumeration	M	

simpleType **characteristicContentType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	CT	
	enumeration	RR	
	enumeration	NF	

	enumeration	DC
	enumeration	PS
	enumeration	RT
	enumeration	MI
	enumeration	NP
	enumeration	EM
	enumeration	PM
	enumeration	0X
	enumeration	1X
	enumeration	2X
	enumeration	3X
	enumeration	4X
	enumeration	5X
	enumeration	6X
	enumeration	7X
	enumeration	8X
	enumeration	9X

simpleType **characteristicFeeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	OS	
	enumeration	GS	
	enumeration	PP	
	enumeration	EM	
	enumeration	PM	

simpleType **characteristicIncentiveType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	SS	
	enumeration	MT	
	enumeration	VV	
	enumeration	VP	
	enumeration	RE	
	enumeration	PI	
	enumeration	PP	
	enumeration	PS	
	enumeration	SB	
	enumeration	CT	

	enumeration	RR
	enumeration	DC
	enumeration	RT
	enumeration	MI
	enumeration	ME
	enumeration	IV
	enumeration	AD
	enumeration	CP
	enumeration	EM
	enumeration	PM
	enumeration	CO
	enumeration	HD
	enumeration	0X
	enumeration	1X
	enumeration	2X
	enumeration	3X
	enumeration	4X
	enumeration	5X
	enumeration	6X
	enumeration	7X
	enumeration	8X
	enumeration	9X

simpleType **classNotificationType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	B	
	enumeration	C	
	enumeration	D	
	enumeration	F	
	enumeration	E	

simpleType **closeoutIrregularitiesType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
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

simpleType **closeoutResolutionType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	DCD	
	enumeration	DCO	
	enumeration	DRL	
	enumeration	INR	

simpleType **communicationRoleType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	From	
	enumeration	To	

	enumeration	CC
--	-------------	----

simpleType **componentPeriodicalAdPercentStatusType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	length	1	
	enumeration	N	
	enumeration	P	
	enumeration	F	
	enumeration	M	

simpleType **componentWeightSourceType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	length	1	
	enumeration	A	
	enumeration	C	
	enumeration	P	
	enumeration	L	

simpleType **componentWeightStatusType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	length	1	
	enumeration	N	
	enumeration	P	
	enumeration	F	
	enumeration	M	

simpleType **consigneeContentIDType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	mailxml base:s09		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	9	
	whiteSpace	preserve	

simpleType **contactType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	AccountManager	
	enumeration	Carrier	
	enumeration	CrossDock	
	enumeration	CustomerService	
	enumeration	HelpDesk	
	enumeration	DropShipCoordinator	
	enumeration	ApptCoordinator	
	enumeration	Plant	
	enumeration	InboundFreightCoordinator	
	enumeration	SalesOffice	
	enumeration	TruckDriver	
	enumeration	Warehouse	
	enumeration	Other	

simpleType **containerAcceptanceDateType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	xs:date		

simpleType **containerGrossWeightType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	mailxml base:s05		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	5	
	whiteSpace	preserve	

simpleType **containerHeightSourceType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	E	

simpleType **containerHeightType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	mailxml base:n03		
facets	Kind	Value	Annotation
	totalDigits	3	

simpleType **containerLevelType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
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

simpleType **containerPickupDateType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base
type	xs:date

simpleType **containerPickupTimeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base
type	xs:time

simpleType **containerShipDateType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base
type	xs:date

simpleType **containerShipTimeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base
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type	xs:time
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simpleType **CQTdatabaseIDType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	totalDigits	8	
	whiteSpace	collapse	

simpleType **cRIDStatusType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	New	
	enumeration	Existing	

simpleType **CRIDType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	15	

simpleType **databaseContainerIDType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	totalDigits	6	

simpleType **dayFrequencyType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	Daily	
	enumeration	Monday	
	enumeration	Tuesday	
	enumeration	Wednesday	

	enumeration	Thursday
	enumeration	Friday
	enumeration	Saturday
	enumeration	Sunday

simpleType **daysOfWeekType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
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	

simpleType **dec18-8**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:decimal		
facets	Kind	Value	Annotation
	totalDigits	18	
	fractionDigits	8	

simpleType **deliveryPointZIP**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		

simpleType **electronicFileType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of mailxml base:s01		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	1	
	whiteSpace	preserve	

	enumeration	1
	enumeration	2
	enumeration	3
	enumeration	4
	enumeration	5
	enumeration	C

simpleType **emailType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base
type	xs:string

simpleType **enclosedByType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	SM	
	enumeration	BP	
	enumeration	PE	
	enumeration	PP	
	enumeration	ML	

simpleType **entryDiscountType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	N	
	enumeration	B	
	enumeration	S	
	enumeration	D	
	enumeration	A	

simpleType **entryFacilityType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	O	
	enumeration	B	
	enumeration	S	
	enumeration	D	

	enumeration	A
	enumeration	W
	enumeration	H
	enumeration	R

simpleType **entryPointADLocaleKeyType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	mailxml base:s09		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	9	
	whiteSpace	preserve	

simpleType **entryPointADPostalCodeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	mailxml base:s09		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	9	
	whiteSpace	preserve	

simpleType **entryPointEDFacilityTypeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	mailxml base:s01		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	1	
	whiteSpace	preserve	

simpleType **entryPointEDPostalCodeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	mailxml base:s06		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	6	
	whiteSpace	preserve	

simpleType **es3**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	3	
	maxLength	3	
	whiteSpace	preserve	

simpleType **es4**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	4	
	maxLength	4	
	whiteSpace	preserve	

simpleType **es5**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	5	
	maxLength	5	
	whiteSpace	preserve	

simpleType **exemptionCodeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	APO	
	enumeration	APS	
	enumeration	CAPC	
	enumeration	DUE	
	enumeration	HC	

simpleType **FASTSchedulerIDType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	mailxml base:s12		
facets	Kind	Value	Annotation
	minLength	1	

	maxLength 12 whiteSpace preserve
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simpleType **feeNotificationType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	E	
	enumeration	1	
	enumeration	2	
	enumeration	3	

simpleType **flatRateIndicatorType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	B	
	enumeration	E	
	enumeration	L	
	enumeration	M	
	enumeration	O	
	enumeration	P	
	enumeration	S	

simpleType **formType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	PM	
	enumeration	FC	
	enumeration	SM	
	enumeration	BP	
	enumeration	PE	
	enumeration	PP	
	enumeration	ML	
	enumeration	IM	
	enumeration	PS	

simpleType **gPSSystemType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	ECEF	
	enumeration	HAE	
	enumeration	MSL	

simpleType **IDType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	DriversLicense	
	enumeration	EmployeeID	

simpleType **iMBarcodeIDType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	mailxml base:ns02		

simpleType **iMBLowerSerializationType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	mailxml base:s18		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	18	
	whiteSpace	preserve	

simpleType **iMBSerialNumber6Type**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	mailxml base:ns06		

simpleType **iMBSerialNumber9Type**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	mailxml base:ns09		

simpleType **IMBType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	20	
	maxLength	34	

simpleType **IMBUpperSerializationType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	mailxml base:s18		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	18	
	whiteSpace	preserve	

simpleType **IMcbType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	21	
	maxLength	24	

simpleType **IMpbType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	21	
	maxLength	34	

simpleType **IMtbType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	24	
	maxLength	24	

simpleType **includedInOtherDocType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	L	
	enumeration	O	
	enumeration	I	

simpleType **inCountyOutCountyIndicatorType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	I	
	enumeration	N	

simpleType **inductionStatusType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	N	

simpleType **internalDateType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	xs:date		

simpleType **internationalPriceGroupType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
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	15

simpleType **jobIDType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	8	
	whiteSpace	preserve	

simpleType **localeKeyType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	mailxml base:s09		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	9	
	whiteSpace	preserve	

simpleType **logicalPhysicalBundleIndicatorType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	P	
	enumeration	L	

simpleType **logicalPhysicalContainerIndicatorType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	P	
	enumeration	L	

simpleType **machinabilityIndicatorType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	Y	documentation Y=Machinable
	enumeration	U	documentation U=Flat Machinable on UFSM 1000
	enumeration	N	documentation N=Not Machinable

simpleType **mailAgreementTypeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	B	
	enumeration	C	
	enumeration	D	
	enumeration	E	
	enumeration	F	

simpleType **mailClassType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	6	

simpleType **maildatContainerStatusType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	R	
	enumeration	X	
	enumeration	C	
	enumeration	D	
	enumeration	P	
	enumeration	T	

simpleType **mailerID6Type**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base
type	mailxml base:ns06

simpleType **mailerID9Type**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base
type	mailxml base:ns09

simpleType **mailXMLContainerType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
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

simpleType **mailXMLPresentationCategoryType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	M	
	enumeration	P	
	enumeration	I	
	enumeration	N	
	enumeration	S	
	enumeration	C	
	enumeration	E	

simpleType **marketingOrFulfillmentType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	Marketing	
	enumeration	NotMarketingParcels	
	enumeration	SampleLarge	
	enumeration	SampleSmall	

simpleType **meteredAffixedMethodType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	C	
	enumeration	L	
	enumeration	M	

simpleType **mIDStatusType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	New	
	enumeration	Existing	

simpleType **mlocRateType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	N	
	enumeration	R	

simpleType **monthType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	minInclusive	1	
	maxInclusive	12	

simpleType **moveUpdateMethodType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:integer		
facets	Kind	Value	Annotation
	enumeration	0	
	enumeration	1	
	enumeration	2	
	enumeration	4	
	enumeration	5	
	enumeration	6	
	enumeration	7	
	enumeration	8	

simpleType **MPUIDType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	totalDigits	5	

simpleType n01

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:positiveInteger		
used by	simpleType	additionalInHomeRangeType	
facets	Kind	Value	Annotation
	totalDigits	1	

simpleType n02

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:positiveInteger		
facets	Kind	Value	Annotation
	totalDigits	2	

simpleType n03

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:nonNegativeInteger		
used by	simpleType	containerHeightType	
facets	Kind	Value	Annotation
	totalDigits	3	

simpleType n05

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	totalDigits	5	

simpleType n06

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:nonNegativeInteger		
facets	Kind	Value	Annotation
	totalDigits	6	

simpleType ns01

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
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type	restriction of xs:string
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simpleType **ns02**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base
type	restriction of xs:string
used by	simpleType iMBarcodeIDType

simpleType **ns03**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base
type	restriction of xs:string
used by	simpleType ServiceTypeCodeType

simpleType **ns04**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base
type	restriction of xs:string

simpleType **ns05**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base
type	restriction of xs:string

simpleType **ns06**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base
type	restriction of xs:string
used by	simpleTypes iMBSerialNumber6Type mailerID6Type

simpleType **ns07**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base
type	restriction of xs:string

simpleType **ns09**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base
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type	restriction of xs:string
used by	simpleTypes iMBSerialNumber9Type mailerID9Type

simpleType **ns10**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base
type	restriction of xs:string

simpleType **ns11**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base
type	restriction of xs:string

simpleType **ns12**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base
type	restriction of xs:string

simpleType **ns14**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base
type	restriction of xs:string

simpleType **ns22**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base
type	restriction of xs:string

simpleType **ns34**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base
type	restriction of xs:string

simpleType **onePassPlannedOrActualFlagType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind enumeration	Value A	Annotation

	enumeration	P
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simpleType **operatingModeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base	
type	restriction of xs:string	
facets	Kind	Value Annotation
	enumeration	N
	enumeration	B

simpleType **packageCountRangeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base	
type	restriction of xs:integer	

simpleType **packageIDType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base	
type	mailxml base:s06	
facets	Kind	Value Annotation
	minLength	1
	maxLength	6
	whiteSpace	preserve

simpleType **packagingMethodType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base	
type	restriction of xs:string	
facets	Kind	Value Annotation
	enumeration	0
	enumeration	1
	enumeration	2

simpleType **palletHandlingUnitType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base	
type	restriction of xs:string	
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

simpleType **palletType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	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	

simpleType **parentContainerRefIDType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	mailxml base:s06		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	6	
	whiteSpace	preserve	

simpleType **percentageType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:decimal		
facets	Kind	Value	Annotation
	minInclusive	0.00	
	maxInclusive	100.00	
	totalDigits	5	
	fractionDigits	2	

simpleType **permitTypeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		

facets	Kind	Value	Annotation
	enumeration	PI	
	enumeration	MT	
	enumeration	PC	
	enumeration	BR	
	enumeration	PE	
	enumeration	GH	
	enumeration	OI	
	enumeration	OM	
	enumeration	PP	
	enumeration	PA	

simpleType **phoneNumberType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	25	
	whiteSpace	preserve	

simpleType **pickupOrDeliveryType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	Pickup	
	enumeration	Delivery	

simpleType **planetCodeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	11	
	maxLength	13	

simpleType **postageGroupingIDType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	mailxml base:s08		
facets	Kind	Value	Annotation
	minLength	1	

	maxLength 8
	whiteSpace preserve

simpleType **postagePaymentMethodType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	S	
	enumeration	M	
	enumeration	P	

simpleType **postageStatementLineNumber1Type**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	E26	
	enumeration	E27	
	enumeration	E28	
	enumeration	E29	
	enumeration	E30	
	enumeration	E31	
	enumeration	E32	
	enumeration	E33	
	enumeration	E34	
	enumeration	E35	
	enumeration	E36	
	enumeration	E37	
	enumeration	E38	
	enumeration	E39	
	enumeration	E40	
	enumeration	E41	
	enumeration	E42	
	enumeration	E43	
	enumeration	E44	
	enumeration	E45	
	enumeration	E46	

simpleType **postageStatementLineNumber2Type**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		

facets	Kind	Value	Annotation
	enumeration	E1	
	enumeration	E2	
	enumeration	E3	
	enumeration	E4	
	enumeration	E5	
	enumeration	E6	
	enumeration	E7	
	enumeration	E8	
	enumeration	E9	
	enumeration	E10	
	enumeration	E11	
	enumeration	E12	
	enumeration	E13	
	enumeration	E14	
	enumeration	E15	
	enumeration	E16	
	enumeration	E17	
	enumeration	E18	
	enumeration	E19	
	enumeration	E20	
	enumeration	E21	
	enumeration	E22	
	enumeration	E23	
	enumeration	E24	

simpleType **postageStatementLineNumber3Type**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
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

simpleType **postageStatementStatusType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	UPD	
	enumeration	FIN	
	enumeration	REW	
	enumeration	REV	
	enumeration	CAN	
	enumeration	FAI	
	enumeration	PEN	
	enumeration	PAS	
	enumeration	INC	
	enumeration	NAP	
	enumeration	EST	
	enumeration	CON	
	enumeration	ERR	
	enumeration	COM	
	enumeration	AVW	
	enumeration	PAV	
	enumeration	FPP	

simpleType **priceIncentiveIDType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	mailxml base:s10		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	10	
	whiteSpace	preserve	

simpleType **processingCategoryType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
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

simpleType **qualificationReportClassType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	FC	
	enumeration	S	
	enumeration	P	
	enumeration	PM	
	enumeration	PP	
	enumeration	PS	
	enumeration	A	
	enumeration	TBD_1	
	enumeration	TBD_2	
	enumeration	TBD_3	

simpleType **rateLevelIndicatorType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	B	
	enumeration	C	
	enumeration	M	
	enumeration	N	

simpleType **rateLevelType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	SP	
	enumeration	5B	
	enumeration	3B	

	enumeration	AB
	enumeration	PSRT
	enumeration	5D
	enumeration	3D
	enumeration	NDC
	enumeration	ONDC
	enumeration	BP
	enumeration	MP
	enumeration	AD
	enumeration	MD
	enumeration	WS
	enumeration	HD
	enumeration	HDP
	enumeration	CR
	enumeration	MB
	enumeration	FB
	enumeration	BB
	enumeration	SCF
	enumeration	SD
	enumeration	FS
	enumeration	FF
	enumeration	FC
	enumeration	FN

simpleType **rateType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
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

simpleType **recurringStatusType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	Active	
	enumeration	Pending	
	enumeration	All	

simpleType **reservationNumberType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	mailxml base:s15		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	15	
	whiteSpace	preserve	

simpleType **responsibleTransportationPartyType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	Shipper	

	enumeration	Consignee
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simpleType **roleType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	Data Update Agent	
	enumeration	Owner	
	enumeration	Confirm Subscriber	
	enumeration	Confirm Data Receiver	
	enumeration	ACS Data Receiver	
	enumeration	ACS Subscriber	
	enumeration	List Owner	
	enumeration	Mail Creator	
	enumeration	Addressor	
	enumeration	Comail	
	enumeration	CoMingler	
	enumeration	MLOCR	
	enumeration	Mail Owner	
	enumeration	Mail Agent	
	enumeration	Entry Point Planner	
	enumeration	Shipment Planner	
	enumeration	Consolidator	
	enumeration	Secondary Consolidator	
	enumeration	Appointment Management Receiver	
	enumeration	Consignee/Product Receiver	
	enumeration	Dispatcher	
	enumeration	Tracker CONFIRM-scan	
	enumeration	Tracker CONFIRM-payer	
	enumeration	Tracker Seed Source	
	enumeration	Tracker Piece-level-scan	
	enumeration	Tracker ASN-scan	
	enumeration	Tracker Induction-scan	
	enumeration	Tracker Planet-code	
	enumeration	ACS receiver	
	enumeration	ACS payer	
	enumeration	Seamless Acceptance	
	enumeration	Seamless Verification	
	enumeration	Security	
	enumeration	Logistics Provider	
	enumeration	Carrier	
	enumeration	Data Brokering Agent	
	enumeration	Nixie	
	enumeration	StartTheClock	

	enumeration	ContainerVisibility
	enumeration	DeliveryPointValidation

simpleType **RoutingZipCodeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	0	
	maxLength	11	

simpleType **s01**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
used by	simpleTypes	electronicFileType entryPointEDFacilityType weekendHolidayIndexType weightUnitType	
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	1	
	whiteSpace	preserve	

simpleType **s02**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
used by	simpleType	stopDesignatorType	
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	2	
	whiteSpace	preserve	

simpleType **s03**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	3	
	whiteSpace	preserve	

simpleType s04

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	4	
	whiteSpace	preserve	

simpleType s05

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
used by	simpleTypes	containerGrossWeightType totalWeightType transShipBoLNumberType	
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	5	
	whiteSpace	preserve	

simpleType s06

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
used by	simpleTypes	entryPointEDPostalCodeType packageIDType parentContainerRefIDType	
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	6	
	whiteSpace	preserve	

simpleType s07

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	7	
	whiteSpace	preserve	

simpleType s08

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		

used by	simpleType postageGroupingIDType		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	8	
	whiteSpace	preserve	

simpleType **s09**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
used by	simpleTypes consigneeContentIDType entryPointADLocaleKeyType entryPointADPostalCodeType localeKeyType		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	9	
	whiteSpace	preserve	

simpleType **s10**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
used by	simpleType priceIncentiveIDType		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	10	
	whiteSpace	preserve	

simpleType **s1000**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	1000	
	whiteSpace	preserve	

simpleType **s11**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	11	

	whiteSpace	preserve
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simpleType **s12**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
used by	simpleType	FASTSchedulerIDType	
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

simpleType **s14**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	14	
	whiteSpace	preserve	

simpleType **s15**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
used by	simpleType	reservationNumberType	
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	15	
	whiteSpace	preserve	

simpleType **s16**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	16	
	whiteSpace	preserve	

simpleType s18

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
used by	simpleTypes iMBLowerSerializationType iMBUpperSerializationType		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	18	
	whiteSpace	preserve	

simpleType s19

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	19	
	whiteSpace	preserve	

simpleType s20

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
used by	simpleType truckDispatchNumberType		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

simpleType s200

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	200	
	whiteSpace	preserve	

simpleType s22

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		

facets	Kind	Value	Annotation
	minLength	1	
	maxLength	22	
	whiteSpace	preserve	

simpleType **s24**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	24	
	whiteSpace	preserve	

simpleType **s25**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	25	
	whiteSpace	preserve	

simpleType **s256**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	256	
	whiteSpace	preserve	

simpleType **s26**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	26	
	whiteSpace	preserve	

simpleType s260

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	260	
	whiteSpace	preserve	

simpleType s28

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	28	
	whiteSpace	preserve	

simpleType s30

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	30	
	whiteSpace	preserve	

simpleType s31

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	31	
	whiteSpace	preserve	

simpleType s32

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	32	
	whiteSpace	preserve	

simpleType s34

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	34	
	whiteSpace	preserve	

simpleType s35

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	35	
	whiteSpace	preserve	

simpleType s37

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	37	
	whiteSpace	preserve	

simpleType s40

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
used by	simpleTypes	userInformationLine1Type userInformationLine2Type	
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	40	
	whiteSpace	preserve	

simpleType s45

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		

facets	Kind	Value	Annotation
	minLength	1	
	maxLength	45	
	whiteSpace	preserve	

simpleType **s48**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	48	
	whiteSpace	preserve	

simpleType **s50**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	50	
	whiteSpace	preserve	

simpleType **s500**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	500	
	whiteSpace	preserve	

simpleType **s60**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	60	
	whiteSpace	preserve	

simpleType **s64**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	64	
	whiteSpace	preserve	

simpleType **s66**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	66	
	whiteSpace	preserve	

simpleType **s80**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	80	
	whiteSpace	preserve	

simpleType **s96**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	96	
	whiteSpace	preserve	

simpleType **sackingBasisType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	0	
	enumeration	1	
	enumeration	2	

	enumeration 3
	enumeration 4

simpleType **sAZCaps**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base
type	restriction of xs:string

simpleType **scheduledInductionDateType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base
type	xs:date

simpleType **scheduledInductionTimeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base
type	xs:time

simpleType **scheduledInHomeDateType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base
type	xs:date

simpleType **serialNumberSevenOrEleven**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base
type	restriction of xs:string

simpleType **serialNumberTenOrFourteen**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base
type	restriction of xs:string

simpleType **serviceCodeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	CM	
	enumeration	COD	

	enumeration	CODE
	enumeration	COM
	enumeration	DC
	enumeration	IM
	enumeration	PAL
	enumeration	RM
	enumeration	RRE
	enumeration	SC
	enumeration	SH
	enumeration	AS
	enumeration	RAS
	enumeration	DCD
	enumeration	CBM
	enumeration	NP
	enumeration	AA
	enumeration	DP
	enumeration	HZ
	enumeration	PR
	enumeration	PP
	enumeration	CA
	enumeration	CD
	enumeration	C2
	enumeration	J2
	enumeration	IR
	enumeration	R2
	enumeration	SC2
	enumeration	RR
	enumeration	L1
	enumeration	L2
	enumeration	L3
	enumeration	L4
	enumeration	B2
	enumeration	B3

simpleType **serviceLevelIndicatorType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	F	
	enumeration	B	
	enumeration	P	
	enumeration	O	

simpleType **serviceSubCodeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	N	
	enumeration	E	
	enumeration	R	
	enumeration	T	
	enumeration	B	
	enumeration	A	
	enumeration	C	
	enumeration	D	
	enumeration	F	
	enumeration	G	
	enumeration	H	
	enumeration	I	
	enumeration	J	
	enumeration	K	
	enumeration	L	
	enumeration	M	
	enumeration	O	
	enumeration	P	
	enumeration	Q	
	enumeration	S	
	enumeration	U	
	enumeration	V	
	enumeration	W	
	enumeration	X	
	enumeration	Y	
	enumeration	Z	

simpleType **ServiceTypeCodeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	mailxml base:ns03		

simpleType **severityType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	Error	
	enumeration	Warning	
	enumeration	Information	

simpleType **simplifiedAddressType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	M	
	enumeration	R	
	enumeration	B	
	enumeration	Y	
	enumeration	N	

simpleType **sortationLevelType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	CRD	
	enumeration	5DG	
	enumeration	CR5	
	enumeration	5DGS	
	enumeration	CR5S	
	enumeration	M5D	
	enumeration	M5DS	
	enumeration	MET	
	enumeration	3DG	
	enumeration	CR3	
	enumeration	3DGS	
	enumeration	ADC	
	enumeration	AADC	
	enumeration	MADC	
	enumeration	MAAD	
	enumeration	SCF	
	enumeration	PSCF	
	enumeration	NDC	
	enumeration	PNDC	
	enumeration	MNDC	
	enumeration	ASF	
	enumeration	OMX	
	enumeration	PADC	
	enumeration	MRDC	
	enumeration	SP	
	enumeration	MXDS	
	enumeration	MXDA	

	enumeration	WORKING
	enumeration	SINGLEPIECE
	enumeration	SURFACE
	enumeration	AIR
	enumeration	LOCAL

simpleType **standardFlatTypeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	Catalog	
	enumeration	NotCatalog	

simpleType **standardParcelTypeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	F	
	enumeration	M	
	enumeration	L	
	enumeration	S	

simpleType **stateCode**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
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
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simpleType **statusType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	Accepted	
	enumeration	Amended	
	enumeration	Cancelled	
	enumeration	Counterproposal	
	enumeration	New	
	enumeration	NoAction	
	enumeration	Original	
	enumeration	PartiallyAccepted	
	enumeration	Pending	
	enumeration	Rejected	
	enumeration	Replaced	

simpleType **stopDesignatorType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	mailxml base:s02		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	2	
	whiteSpace	preserve	

simpleType **surchargeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	2	
	enumeration	A	
	enumeration	D	
	enumeration	N	
	enumeration	P	
	enumeration	E	
	enumeration	R	
	enumeration	L	

simpleType **totalWeightType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	mailxml base:s05		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	5	
	whiteSpace	preserve	

simpleType **trailerLengthType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	20ft	
	enumeration	40ft	
	enumeration	45ft	
	enumeration	48ft	
	enumeration	53ft	

simpleType **transportationMethodType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	USPS	
	enumeration	Mailer	

simpleType **transportationModeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	0	
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	9	

simpleType **transShipBoLNumberType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
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type	mailxml base:s05		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	5	
	whiteSpace	preserve	

simpleType **trayDistLabelType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	10	
	maxLength	24	

simpleType **trayType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	MixedLengthTrays	
	enumeration	1ft Tray	
	enumeration	2ft Tray	
	enumeration	EMM Tray	
	enumeration	Flat Tub	

simpleType **trayTypeIndicatorType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	F	
	enumeration	M	
	enumeration	E	
	enumeration	H	
	enumeration	U	

simpleType **truckDispatchNumberType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	mailxml base:s20		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	20	

	whiteSpace preserve
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simpleType **uniqueContainerIDType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

simpleType **unitLoadType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	CrossDockPallets	
	enumeration	WorkingPallets	
	enumeration	Trailers	

simpleType **uOMType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	AirDryMetricTonne	
	enumeration	AirDryPercent	
	enumeration	AirDryShortTon	
	enumeration	Bale	
	enumeration	BoardFoot	
	enumeration	BookUnit	
	enumeration	Box	
	enumeration	Bundle	
	enumeration	C-Size	
	enumeration	Centimeter	
	enumeration	Cord	
	enumeration	CubicFoot	
	enumeration	CubicMeter	
	enumeration	Cubit	
	enumeration	Day	
	enumeration	DotsPerInch	
	enumeration	Foot	
	enumeration	Gallon	
	enumeration	Gram	

	enumeration	GramsPerSquareMeter
	enumeration	Hour
	enumeration	HundredBoardFeet
	enumeration	HundredLinealFeet
	enumeration	HundredPound
	enumeration	HundredSquareFeet
	enumeration	Inch
	enumeration	Kilogram
	enumeration	KilogramsPerDay
	enumeration	KilogramsPerWeek
	enumeration	KnownBreaks
	enumeration	Layer
	enumeration	Leaves
	enumeration	LinearFoot
	enumeration	LinesPerInch
	enumeration	Load
	enumeration	MagazineUnit
	enumeration	Megabyte
	enumeration	Meter
	enumeration	MetricTon
	enumeration	MetricTonsPerDay
	enumeration	MetricTonsPerWeek
	enumeration	Micron
	enumeration	Millimeter
	enumeration	Minute
	enumeration	Month
	enumeration	None
	enumeration	Package
	enumeration	Page
	enumeration	PagesPerInch
	enumeration	PalletUnit
	enumeration	Percentage
	enumeration	PerThousand
	enumeration	Picas
	enumeration	Piece
	enumeration	PixelsPerInch
	enumeration	Pound
	enumeration	PoundsPerDay
	enumeration	PoundsPerHour
	enumeration	PoundsPerWeek
	enumeration	PulpUnit
	enumeration	Ream
	enumeration	Reel
	enumeration	Set
	enumeration	Sheet
	enumeration	ShortTon

	enumeration	ShortTonsPerDay
	enumeration	ShortTonsPerHour
	enumeration	ShortTonsPerWeek
	enumeration	Signature
	enumeration	Skid
	enumeration	SquareInch
	enumeration	SquareFeet
	enumeration	SquareMeter
	enumeration	ThousandBoardFeet
	enumeration	ThousandLinealFeet
	enumeration	ThousandPieces
	enumeration	ThousandSquareCentimeters
	enumeration	ThousandSquareFeet
	enumeration	ThousandSquareInch
	enumeration	Ton
	enumeration	TonsPerHour
	enumeration	Unit
	enumeration	UnknownBreaks
	enumeration	Week
	enumeration	Yard

simpleType **userInformationLine1Type**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	mailxml base:s40		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	40	
	whiteSpace	preserve	

simpleType **userInformationLine2Type**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	mailxml base:s40		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	40	
	whiteSpace	preserve	

simpleType **userLicenseCodeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		

facets	Kind	Value	Annotation
	minLength	1	
	maxLength	4	
	whiteSpace	preserve	

simpleType **uspsPackageUniqueCharacteristicType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base
type	xs:string

simpleType **uspsPickupType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	Y	
	enumeration	N	

simpleType **wastedPieceIndicatorType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	W	
	enumeration	S	
	enumeration	X	
	enumeration	T	

simpleType **weekendHolidayIndexType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of mailxml base:s01		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	1	
	whiteSpace	preserve	
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	5	
	enumeration	6	
	enumeration	7	

	enumeration	8
	enumeration	9
	enumeration	E
	enumeration	F
	enumeration	G
	enumeration	P

simpleType **weekFrequencyType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	Weekly	
	enumeration	Bi-Weekly	
	enumeration	First	
	enumeration	Second	
	enumeration	Third	
	enumeration	Fourth	
	enumeration	Fifth	
	enumeration	Sixth	

simpleType **weightBreakType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	B	
	enumeration	H	
	enumeration	N	

simpleType **weightUnitType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of mailxml base:s01		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	1	
	whiteSpace	preserve	
	enumeration	1	
	enumeration	2	
	enumeration	3	

simpleType **yesNo**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

simpleType **zipCodeFiveOrNineDigit**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		

simpleType **zipCodeThreeOrFiveDigit**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		

simpleType **zoneICType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/base		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	N	
	enumeration	M	
	enumeration	LC	
	enumeration	1	
	enumeration	3	
	enumeration	4	
	enumeration	5	
	enumeration	6	
	enumeration	7	
	enumeration	8	
	enumeration	9	
	enumeration	A	
	enumeration	DDU	
	enumeration	SCF	
	enumeration	ADC	