

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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1 Index

Schema **mailxml_defs_25.0.xsd**

schema location: ..\MailXML v25.0\XSDs\mailxml_defs_25.0.xsd
attributeFormDefault: **qualified**
elementFormDefault: **qualified**
targetNamespace: **http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs**

Elements

[ContainerDetailData](#)
[ContainerInfoData](#)

[DataRecipient](#)
[ExtraServiceData](#)
[LargeTransactionDivider](#)

[LargeTransactionDividerResult](#)
[QueryError](#)

Complex types

[addressType](#)
[basicReturnInfoType](#)

[commonContactType](#)
[consigneeFacilityType](#)
[consolidatorCommunicationInfoType](#)
[contactIDType](#)

[ContainerDiscrepancyType](#)

[containerErrorWarningBlockType](#)
[containerIDType](#)
[ContainerInductedType](#)
[containerInfoDataType](#)
[containerKeysInfoType](#)
[containerPostInductionInfoType](#)
[containerPreInductionInfoType](#)
[containerReleaseInfoType](#)
[containerStatusInfoType](#)
[contentIDType](#)
[CSQContainerDetailDataType](#)
[CSQcontainerInfoDataType](#)
[CSQlinkingContainerIDType](#)
[documentVersionDataforCSQType](#)
[errorWarningType](#)
[fullContainerIDType](#)
[gPSCoordinates](#)
[IMcbAndIMtbPieceScanInfoType](#)
[IMcbPieceScanInfoType](#)
[IMtbPieceScanInfoType](#)
[inductionCloseoutInfoType](#)
[inductionIssuesType](#)
[InductionProblemType](#)
[intelligentMailBarcodeType](#)

Simple types

[bundleScanTypeType](#)
[containerDiscrepancyCategoryType](#)
[containerScanStateType](#)
[containerStatusType](#)
[countTypeType](#)

[einductionDataSourceType](#)

[fullServiceComplianceIndicatorType](#)
[MPSQueryType](#)
[MPSStateType](#)
[pieceScanEventTypeType](#)
[problemCategoryType](#)
[problemTypeType](#)
[reasonCodeType](#)
[retrieveDataByType](#)

[intelligentMailPackageBarcodeType](#)
[e](#)
[maildatContainerIDType](#)
[MaildatMPUInfoType](#)
[mailPiecelIDType](#)
[MailXMLContainerIDType](#)
[mailxmlDetailType](#)
[measurementType](#)
[MIDType](#)
[MPSRBlockType](#)
[MPSVisIncludedInScanRecFlagType](#)
[e](#)
[MPSVisResultOptionsType](#)
[palletHandoffInfoType](#)
[participantIDType](#)
[permitPublicationDataType](#)
[pickupApptBlockResponseType](#)
[postageStatementSummaryType](#)
[PSRBlockType](#)
[queryErrorType](#)
[returnInfoType](#)
[scanEventType](#)
[submittingSoftwareType](#)
[zipCode](#)

2 Elements

element **ContainerDetailData**


diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml_defs:MailOwner mailxml_defs:ContainerDetailID mailxml_defs:CarrierRouteNumber mailxml_defs:CumulativePostage mailxml_defs:EntryDiscountType mailxml_defs:MailEndSeqNo mailxml_defs:MailStartSeqNo mailxml_defs:Postage mailxml_defs:RateLevel mailxml_defs:TotalCopies mailxml_defs:TotalPieces mailxml_defs:Zone mailxml_defs:VersionID mailxml_defs:ZipThreeFive mailxml_defs:InOutCountyIndicator mailxml_defs:RateLevelIndicator mailxml_defs:ContainerChargeContainerLevel

	mailxml defs:ActualPieces mailxml defs:ServiceLevelIndicator
used by	<div>element ContainerInfoData</div> <div>complexType containerInfoDataType</div>

element
 ContainerDetailData/MailOwner

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml defs:permitPublicationDataType
children	mailxml defs:PermitNumber mailxml defs:PaymentAccountNumber mailxml defs:PermitType mailxml defs:PermitZip4 mailxml defs:PublicationNumber mailxml defs:PaymentAccountNumber

element
 ContainerDetailData/ContainerDetailID

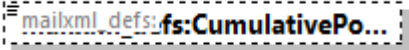
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s09		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	9	
	whiteSpace	preserve	

element
 ContainerDetailData/CarrierRouteNumber


diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs

type	mailxml_base:es4		
facets	Kind	Value	Annotation
	minLength	4	
	maxLength	4	
	whiteSpace	preserve	

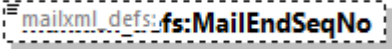
element **ContainerDetailData/CumulativePostage**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	xs:double		


element **ContainerDetailData/EntryDiscountType**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:entryDiscountType		
facets	Kind	Value	Annotation
	enumeration	N	
	enumeration	B	
	enumeration	S	
	enumeration	D	
	enumeration	A	
	enumeration	H	


element **ContainerDetailData/MailEndSeqNo**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s50		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	50	
	whiteSpace	preserve	

element **ContainerDetailData/MailStartSeqNo**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s50		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	50	
	whiteSpace	preserve	

element **ContainerDetailData/Postage**


diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:double

element **ContainerDetailData/RateLevel**

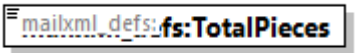
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:rateLevelType		
facets	Kind	Value	Annotation
	enumeration	SP	
	enumeration	5B	
	enumeration	3B	
	enumeration	AB	
	enumeration	PSRT	
	enumeration	5D	
	enumeration	3D	
	enumeration	NDC	
	enumeration	ONDC	
	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

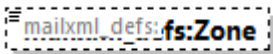
element **ContainerDetailData/TotalCopies**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:nonNegativeInteger

element **ContainerDetailData/TotalPieces**

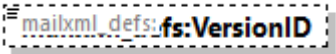
diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:nonNegativeInteger

element **ContainerDetailData/Zone**

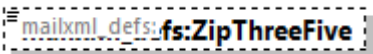
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:zoneICType		
facets	Kind	Value	Annotation
	enumeration	N	
	enumeration	M	
	enumeration	LC	
	enumeration	1	
	enumeration	3	
	enumeration	4	
	enumeration	5	
	enumeration	6	
	enumeration	7	
	enumeration	8	
	enumeration	9	
	enumeration	A	

	enumeration	DDU
	enumeration	SCF
	enumeration	ADC

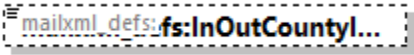
element **ContainerDetailData/VersionID**

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


element **ContainerDetailData/ZipThreeFive**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:zipCodeThreeOrFiveDigit		

element **ContainerDetailData/InOutCountyIndicator**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:inCountyOutCountyIndicatorType		
facets	Kind	Value	Annotation
	enumeration	I	
	enumeration	N	

element **ContainerDetailData/RateLevelIndicator**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:rateLevelIndicatorType		
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	B	

	enumeration	C
	enumeration	M
	enumeration	N

element **ContainerDetailData/ContainerChargeContainerLevel**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:cccLevelType		
facets	Kind	Value	Annotation
	enumeration	3	
	enumeration	5	
	enumeration	A	
	enumeration	M	

element **ContainerDetailData/ActualPieces**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	xs:nonNegativeInteger		

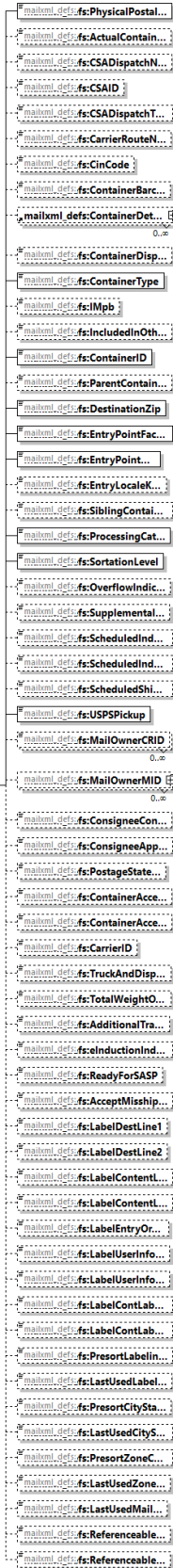
element **ContainerDetailData/ServiceLevelIndicator**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:serviceLevelIndicatorType		
facets	Kind	Value	Annotation
	enumeration	F	
	enumeration	B	
	enumeration	P	
	enumeration	O	

element **ContainerInfoData**

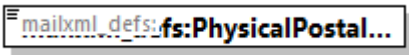
diagram

ContainerInfoData

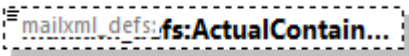


namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml defs:PhysicalPostalCodeEntryPoint mailxml defs:ActualContainerShipDateTime mailxml defs:CSADispatchNumber mailxml defs:CSAID mailxml defs:CSADispatchTime mailxml defs:CarrierRouteNumber mailxml defs:CinCode mailxml defs:ContainerBarcode mailxml defs:ContainerDetailData mailxml defs:ContainerDisplayName mailxml defs:ContainerType mailxml defs:IMpb mailxml defs:IncludedInOtherDoc mailxml defs:ContainerID mailxml defs:ParentContainerID mailxml defs:DestinationZip mailxml defs:EntryPointFacilityType mailxml defs:EntryPointZip mailxml defs:EntryLocaleKey mailxml defs:SiblingContainerID mailxml defs:ProcessingCategory mailxml defs:SortationLevel mailxml defs:OverflowIndicator mailxml defs:SupplementalPhysicalContainerID mailxml defs:ScheduledInductionDateStartTime mailxml defs:ScheduledInductionDateEndTime mailxml defs:ScheduledShipDateTime mailxml defs:USPSPickup mailxml defs:MailOwnerCRID mailxml defs:MailOwnerMID mailxml defs:ConsigneeContentID mailxml defs:ConsigneeApptID mailxml defs:PostageStatementMailingDate mailxml defs:ContainerAcceptanceDate mailxml defs:ContainerAcceptanceTime mailxml defs:CarrierID mailxml defs:TruckAndDispatchNumber mailxml defs:TotalWeightOfContainer mailxml defs:AdditionalTrayPostageAmount mailxml defs:eInductionIndicator mailxml defs:ReadyForSASP mailxml defs:AcceptMisshipped mailxml defs:LabelDestLine1 mailxml defs:LabelDestLine2 mailxml defs:LabelContentLine1 mailxml defs:LabelContentLine2 mailxml defs:LabelEntryOriginPointLine mailxml defs:LabelUserInfoLine1 mailxml defs:LabelUserInfoLine2 mailxml defs:LabelContLabelCINCode mailxml defs:LabelContLabelType mailxml defs:PresortLabelingListEffectiveDate mailxml defs>LastUsedLabelingListEffectiveDate mailxml defs:PresortCityStatePublicationDate mailxml defs>LastUsedCityStatePublicationDate mailxml defs:PresortZoneChartMatrixPublicationDate mailxml defs>LastUsedZoneChartMatrixPublication mailxml defs>LastUsedMailDirectionPublicationDate mailxml defs:ReferenceableMailDateStart mailxml defs:ReferenceableMailDateEnd

element **ContainerInfoData/PhysicalPostalCodeEntryPoint**

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

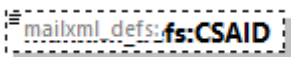
element **ContainerInfoData/ActualContainerShipDateTime**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime

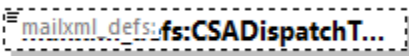
element **ContainerInfoData/CSADispatchNumber**

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

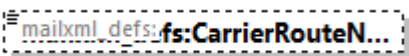
element **ContainerInfoData/CSAID**

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

element **ContainerInfoData/CSADispatchTime**

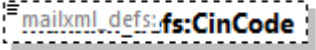
diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:time

element **ContainerInfoData/CarrierRouteNumber**


diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs

type	mailxml_base:es4		
facets	Kind	Value	Annotation
	minLength	4	
	maxLength	4	
	whiteSpace	preserve	

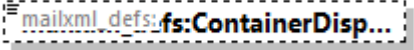
element **ContainerInfoData/CinCode**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s03		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	3	
	whiteSpace	preserve	


element **ContainerInfoData/ContainerBarcode**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:IMcbType		
facets	Kind	Value	Annotation
	minLength	21	
	maxLength	24	

element **ContainerInfoData/ContainerDisplayName**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s50		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	50	
	whiteSpace	preserve	

element **ContainerInfoData/ContainerType**

diagram			
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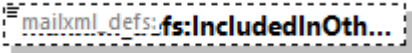
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:mailXMLContainerType		
facets	Kind	Value	Annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	5	
	enumeration	6	
	enumeration	7	
	enumeration	8	
	enumeration	9	
	enumeration	10	
	enumeration	11	
	enumeration	12	
	enumeration	13	
	enumeration	14	
	enumeration	E	
	enumeration	F	
	enumeration	L	
	enumeration	O	
	enumeration	P	
	enumeration	S	
	enumeration	T	
	enumeration	V	
	enumeration	B	
	enumeration	U	
	enumeration	Z	
	enumeration	X	
	enumeration	H	
	enumeration	A	
	enumeration	G	
	enumeration	D	
	enumeration	R	
	enumeration	C	
	enumeration	CT	
	enumeration	M	
	enumeration	AB	
	enumeration	Y	

element **ContainerInfoData/IMpb**


diagram	
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namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:IMpbType		
facets	Kind	Value	Annotation
	minLength	21	
	maxLength	34	

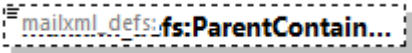
element **ContainerInfoData/IncludedInOtherDoc**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:includedInOtherDocType		
facets	Kind	Value	Annotation
	enumeration	L	
	enumeration	O	
	enumeration	I	


element **ContainerInfoData/ContainerID**

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


element **ContainerInfoData/ParentContainerID**

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


element **ContainerInfoData/DestinationZip**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:zipCodeThreeOrFiveDigit

element **ContainerInfoData/EntryPointFacilityType**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:entryFacilityType		
facets	Kind	Value	Annotation
	enumeration	O	
	enumeration	B	
	enumeration	S	
	enumeration	D	
	enumeration	A	
	enumeration	W	
	enumeration	H	
	enumeration	R	

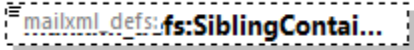
element **ContainerInfoData/EntryPointZip**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:zipCodeThreeOrFiveDigit


element **ContainerInfoData/EntryLocaleKey**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:localeKeyType		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	9	
	whiteSpace	preserve	


element **ContainerInfoData/SiblingContainerID**

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

element **ContainerInfoData/ProcessingCategory**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:processingCategoryType		
facets	Kind	Value	Annotation
	enumeration	LT	
	enumeration	FL	
	enumeration	CD	
	enumeration	OS	
	enumeration	MP	
	enumeration	IR	
	enumeration	PF	
	enumeration	CM	
	enumeration	NP	
	enumeration	SP	
	enumeration	MB	

element **ContainerInfoData/SortationLevel**

diagram																						
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs																					
type	mailxml_base:containerLevelType																					
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>A</td><td></td></tr><tr><td>enumeration</td><td>B</td><td></td></tr><tr><td>enumeration</td><td>C</td><td></td></tr><tr><td>enumeration</td><td>D</td><td></td></tr><tr><td>enumeration</td><td>E</td><td></td></tr><tr><td>enumeration</td><td>F</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	A		enumeration	B		enumeration	C		enumeration	D		enumeration	E		enumeration	F	
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

element **ContainerInfoData/OverflowIndicator**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **ContainerInfoData/SupplementalPhysicalContainerID**

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

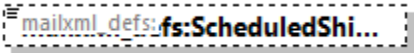
element **ContainerInfoData/ScheduledInductionDateStartTime**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	xs:dateTime		

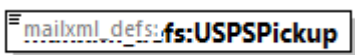
element **ContainerInfoData/ScheduledInductionDateEndTime**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	xs:dateTime		


element **ContainerInfoData/ScheduledShipDateTime**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime

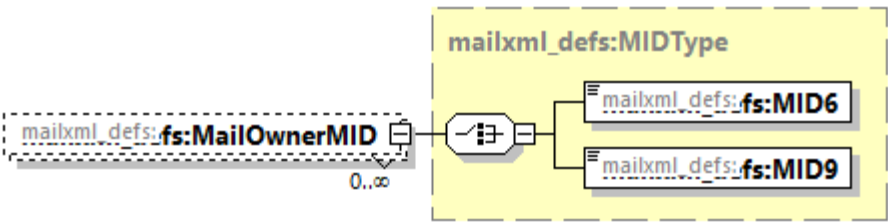
element **ContainerInfoData/USPSPickup**

diagram										
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:yesNo									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									


element **ContainerInfoData/MailOwnerCRID**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:CRIDType		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	15	


element **ContainerInfoData/MailOwnerMID**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:MIDType
children	mailxml_defs:MID6 mailxml_defs:MID9

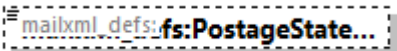
element **ContainerInfoData/ConsigneeContentID**

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

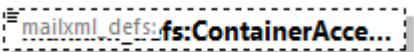
element **ContainerInfoData/ConsigneeApptID**

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

element **ContainerInfoData/PostageStatementMailingDate**

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

element **ContainerInfoData/ContainerAcceptanceDate**

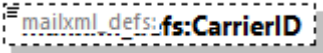
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	xs:date		

element **ContainerInfoData/ContainerAcceptanceTime**

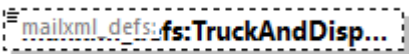
diagram			
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namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:time


element **ContainerInfoData/CarrierID**

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

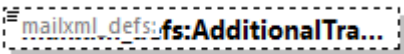
element **ContainerInfoData/TruckAndDispatchNumber**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:truckDispatchNumberType		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

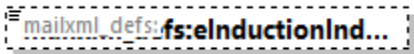
element **ContainerInfoData/TotalWeightOfContainer**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	xs:double		


element **ContainerInfoData/AdditionalTrayPostageAmount**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	xs:double		


element **ContainerInfoData/eInductionIndicator**

diagram										
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:yesNo									
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

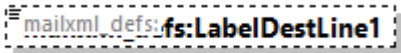
element **ContainerInfoData/ReadyForSASP**

diagram										
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:yesNo									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

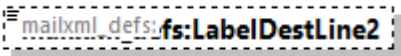
element **ContainerInfoData/AcceptMisshipped**

diagram										
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:yesNo									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

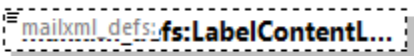
element **ContainerInfoData/LabelDestLine1**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s30		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	30	
	whiteSpace	preserve	


element **ContainerInfoData/LabelDestLine2**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s30		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	30	
	whiteSpace	preserve	

element **ContainerInfoData/LabelContentLine1**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s30		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	30	
	whiteSpace	preserve	

element **ContainerInfoData/LabelContentLine2**

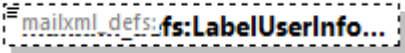
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s30		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	30	
	whiteSpace	preserve	

element **ContainerInfoData/LabelEntryOriginPointLine**

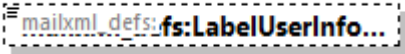
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s30		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	30	

	whiteSpace preserve
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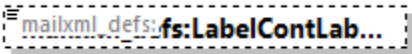
element **ContainerInfoData/LabelUserInfoLine1**

diagram	 The diagram shows a dashed box containing the text 'mailxml_defs:fs:LabelUserInfo...'.		
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:userInformationLine1Type		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	40	
	whiteSpace	preserve	

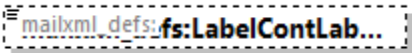
element **ContainerInfoData/LabelUserInfoLine2**

diagram	 The diagram shows a dashed box containing the text 'mailxml_defs:fs:LabelUserInfo...'.		
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:userInformationLine2Type		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	40	
	whiteSpace	preserve	

element **ContainerInfoData/LabelContLabelCINCode**

diagram	 The diagram shows a dashed box containing the text 'mailxml_defs:fs:LabelContLab...'.		
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s30		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	30	
	whiteSpace	preserve	

element **ContainerInfoData/LabelContLabelType**

diagram	 The diagram shows a dashed box containing the text 'mailxml_defs:fs:LabelContLab...'.		
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s01		

facets	Kind	Value	Annotation
	minLength	1	
	maxLength	1	
	whiteSpace	preserve	

element **ContainerInfoData/PresortLabelingListEffectiveDate**

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

element **ContainerInfoData/LastUsedLabelingListEffectiveDate**

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

element **ContainerInfoData/PresortCityStatePublicationDate**

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

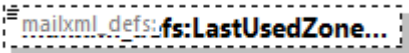
element **ContainerInfoData/LastUsedCityStatePublicationDate**

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


element **ContainerInfoData/PresortZoneChartMatrixPublicationDate**

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

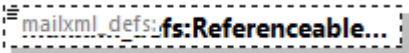
element **ContainerInfoData/LastUsedZoneChartMatrixPublication**

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

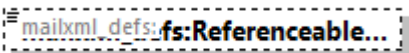
element **ContainerInfoData/LastUsedMailDirectionPublicationDate**

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

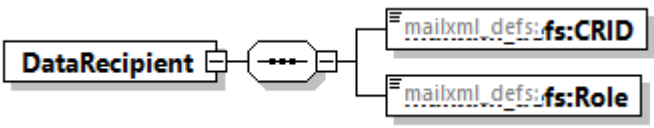
element **ContainerInfoData/ReferenceableMailDateStart**

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

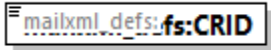
element **ContainerInfoData/ReferenceableMailDateEnd**

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

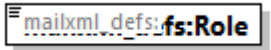
element **DataRecipient**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml_defs:CRID mailxml_defs:Role

element **DataRecipient/CRID**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:CRIDType		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	15	

element **DataRecipient/Role**

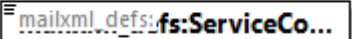
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:roleType		
facets	Kind	Value	Annotation
	enumeration	Data Update Agent	
	enumeration	Owner	
	enumeration	Confirm Subscriber	
	enumeration	Confirm Data Receiver	
	enumeration	ACS Data Receiver	
	enumeration	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

element **ExtraServiceData**


diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml defs:ServiceCode mailxml defs:ServiceRate mailxml defs:ServiceSubCode mailxml defs:ServiceValue mailxml defs:TotalAmount mailxml defs:CollectAmount mailxml defs:TotalPieces

element **ExtraServiceData/ServiceCode**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:serviceCodeType		
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

element **ExtraServiceData/ServiceRate**


diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:double

element **ExtraServiceData/ServiceSubCode**

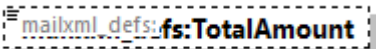
diagram	
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namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:serviceSubCodeType		
facets	Kind	Value	Annotation
	enumeration	N	
	enumeration	E	
	enumeration	R	
	enumeration	T	
	enumeration	B	
	enumeration	A	
	enumeration	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	

element **ExtraServiceData/ServiceValue**


diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:double

element **ExtraServiceData/TotalAmount**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs

type	xs:double
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element **ExtraServiceData/CollectAmount**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:double


element **ExtraServiceData/TotalPieces**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:nonNegativeInteger

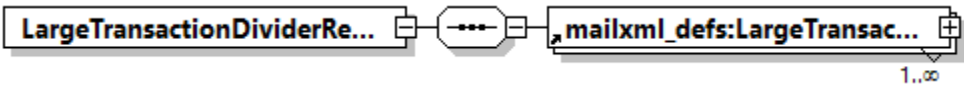
element **LargeTransactionDivider**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml_defs:TrackingID
used by	element LargeTransactionDividerResult

element **LargeTransactionDivider/TrackingID**

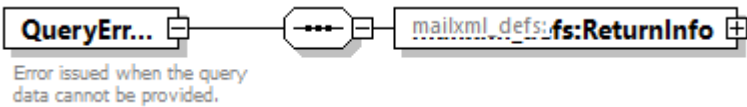
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s20		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

element **LargeTransactionDividerResult**

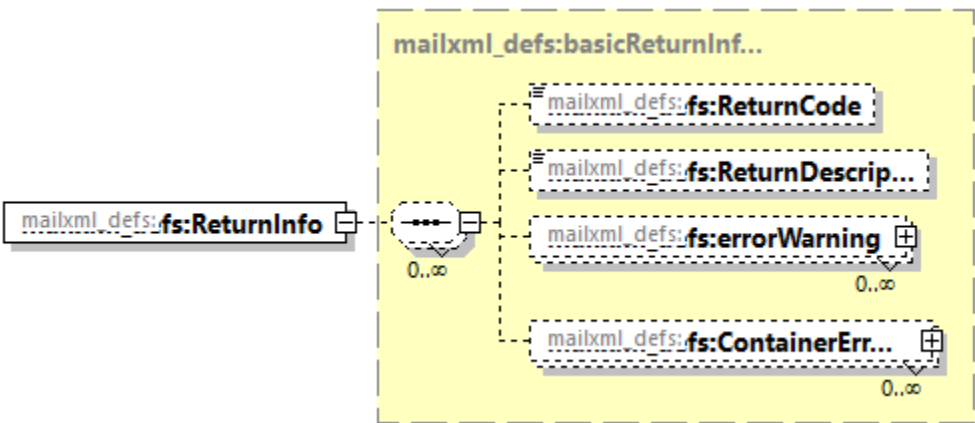
diagram	
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namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml_defs:LargeTransactionDivider

element **QueryError**

diagram	 <p>The diagram shows the QueryError element (represented by a box with a minus sign) connected to a container (a circle with three dots) which is then connected to the mailxml_defs:fs:ReturnInfo element (represented by a box with a plus sign). Below the diagram, the text reads: "Error issued when the query data cannot be provided."</p>
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml_defs:ReturnInfo
annotation	<p>documentation</p> <p>Error issued when the query data cannot be provided.</p>

element **QueryError/ReturnInfo**

diagram	 <p>The diagram shows the mailxml_defs:fs:ReturnInfo element (represented by a box with a plus sign) connected to a container (a circle with three dots) which is then connected to a dashed box labeled mailxml_defs:basicReturnInf.... Inside this dashed box, there are four elements: mailxml_defs:fs:ReturnCode, mailxml_defs:fs:ReturnDescrip..., mailxml_defs:fs:errorWarning (with a plus sign), and mailxml_defs:fs:ContainerErr... (with a plus sign). Each of these four elements is connected to the container via a dashed line. The cardinality 0..∞ is shown at the bottom of the dashed box.</p>
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

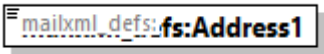
complexType **addressType**

diagram						
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs					
children	mailxml_defs:Address1 mailxml_defs:Address2 mailxml_defs:Address3 mailxml_defs:Address4 mailxml_defs:City mailxml_defs:County mailxml_defs:State mailxml_defs:ZipCode mailxml_defs:GPSCoordinates					
used by	elements	consigneeFacilityType/FacilityAddress consigneeFacilityType/FacilityAddress				
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CommunicationRole	mailxml_base:communicationRoleType				


attribute **addressType/@CommunicationRole**

namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs					
type	mailxml_base:communicationRoleType					
facets	Kind	Value	Annotation			
	enumeration	From				
	enumeration	To				
	enumeration	CC				

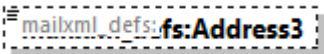
element **addressType/Address1**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s64		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	64	
	whiteSpace	preserve	

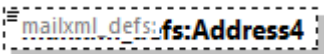
element **addressType/Address2**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s64		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	64	
	whiteSpace	preserve	

element **addressType/Address3**

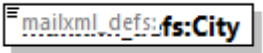
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s40		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	40	
	whiteSpace	preserve	

element **addressType/Address4**

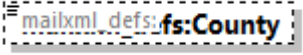
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s40		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	40	

	whiteSpace preserve
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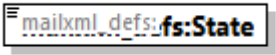
element **addressType/City**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s45		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	45	
	whiteSpace	preserve	

element **addressType/County**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s45		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	45	
	whiteSpace	preserve	


element **addressType/State**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:stateCode		
facets	Kind	Value	Annotation
	enumeration	AA	
	enumeration	AE	
	enumeration	AP	
	enumeration	AL	
	enumeration	AK	
	enumeration	AS	
	enumeration	AZ	
	enumeration	AR	
	enumeration	CA	
	enumeration	CO	
	enumeration	CT	

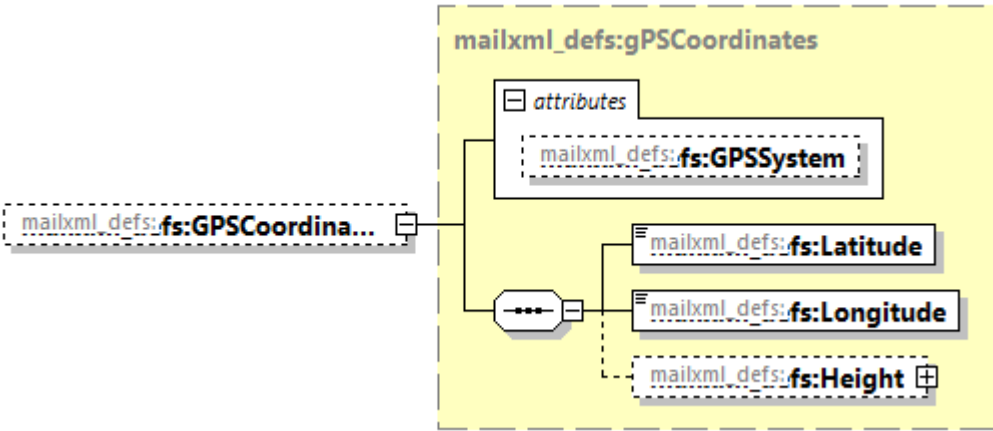
	enumeration	DE
	enumeration	DC
	enumeration	FM
	enumeration	FL
	enumeration	GA
	enumeration	GU
	enumeration	HI
	enumeration	IL
	enumeration	IN
	enumeration	IA
	enumeration	ID
	enumeration	KS
	enumeration	KY
	enumeration	LA
	enumeration	MH
	enumeration	MD
	enumeration	MA
	enumeration	ME
	enumeration	MO
	enumeration	MI
	enumeration	MN
	enumeration	MS
	enumeration	MT
	enumeration	NE
	enumeration	NH
	enumeration	NV
	enumeration	NJ
	enumeration	NM
	enumeration	NY
	enumeration	NC
	enumeration	ND
	enumeration	MP
	enumeration	OH
	enumeration	OR
	enumeration	OK
	enumeration	PW
	enumeration	PA
	enumeration	PR
	enumeration	RI
	enumeration	SC
	enumeration	SD
	enumeration	TN
	enumeration	TX
	enumeration	UT
	enumeration	VT
	enumeration	VI

	enumeration	VA
	enumeration	WA
	enumeration	WV
	enumeration	WI
	enumeration	WY

element **addressType/ZipCode**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:zipCode

element **addressType/GPSCoordinates**

diagram						
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs					
type	mailxml_defs:gPSCoordinates					
children	mailxml_defs:Latitude mailxml_defs:Longitude mailxml_defs:Height					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:GPSSystem	mailxml_base:gPSSystemType		MSL		

complexType **basicReturnInfoType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock
used by	element QueryError/ReturnInfo

element **basicReturnInfoType/ReturnCode**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:ns04

element **basicReturnInfoType/ReturnDescription**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s260		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	260	
	whiteSpace	preserve	

element **basicReturnInfoType/errorWarning**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_defs:errorWarning</code> element. It is a complex type containing the following child elements:</p> <ul style="list-style-type: none"> <code>mailxml_defs:Code</code> <code>mailxml_defs:Severity</code> <code>mailxml_defs:KeyIDvalues</code> <code>mailxml_defs:SubmissionDate</code> <code>mailxml_defs:ErrorDescription</code> <code>mailxml_defs:Action</code> <code>mailxml_defs:TrackingID</code> <code>mailxml_defs:SubmitterTrac...</code> <code>mailxml_defs:MailxmlDetail</code>
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:errorWarningType
children	mailxml_defs:Code mailxml_defs:Severity mailxml_defs:KeyIDvalues mailxml_defs:SubmissionDate mailxml_defs:ErrorDescription mailxml_defs:Action mailxml_defs:TrackingID mailxml_defs:SubmitterTrackingID mailxml_defs:MailxmlDetail

element **basicReturnInfoType/ContainerErrorWarningBlock**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:containerErrorWarningBlockType
children	mailxml_defs:ConsigneeContainerGroupingID mailxml_defs:ConsigneeContentID mailxml_defs:ShipperContainerGroupingID mailxml_defs:IMcb mailxml_defs:IMtb mailxml_defs:IMpb mailxml_defs:MailContentName mailxml_defs:SchedulerContentID

complexType **commonContactType**


diagram	
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namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs					
children	mailxml_defs:ContactName mailxml_defs:Telephone mailxml_defs:MobilePhone mailxml_defs:Email mailxml_defs:Fax mailxml_defs:GPSCoordinates mailxml_defs:ContactID					
used by	elements	inductionCloseoutInfoType/ApptCloseOutEmployeeContactInfo consigneeFacilityType/CommonContact				
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:ContactType	mailxml_base:contactType	required			

attribute **commonContactType/@ContactType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs					
type	mailxml_base:contactType					
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				

element **commonContactType/ContactName**


diagram						
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs					
type	mailxml_base:s60					
facets	Kind	Value	Annotation			
	minLength	1				
	maxLength	60				
	whiteSpace	preserve				

element **commonContactType/Telephone**

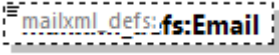
diagram						
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namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:phoneNumberType		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	25	
	whiteSpace	preserve	

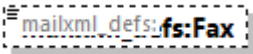
element **commonContactType/MobilePhone**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:phoneNumberType		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	25	
	whiteSpace	preserve	

element **commonContactType/Email**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:emailType		

element **commonContactType/Fax**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:phoneNumberType		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	25	
	whiteSpace	preserve	

element **commonContactType/GPSCoordinates**

diagram						
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs					
type	mailxml_defs:gPSCoordinates					
children	mailxml_defs:Latitude mailxml_defs:Longitude mailxml_defs:Height					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:GPSSystem	mailxml_base:GPSSystemType		MSL		


element **commonContactType/ContactID**

diagram						
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs					
type	mailxml_defs:contactIDType					
children	mailxml_defs:IDValue mailxml_defs:IDValueType					

complexType **consigneeFacilityType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml_defs:CompanyName mailxml_defs:FacilityNumber mailxml_defs:FacilityAddress mailxml_defs:FacilityAddress mailxml_defs:FacilityName mailxml_defs:FacilityType mailxml_defs:URL mailxml_defs:CommonContact
used by	elements pickupApptBlockResponseType/ConsigneeFacility returnInfoType/ConsigneeFacility consolidatorCommunicationInfoType/ConsolidatorFacilityInfo consolidatorCommunicationInfoType/CurrentLocation containerStatusInfoType/eDocFacility containerStatusInfoType/InductionFacility consolidatorCommunicationInfoType/OriginFacilityInfo pickupApptBlockResponseType/PickupLocation containerStatusInfoType/PlannedAppointmentFacility

element **consigneeFacilityType/CompanyName**

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

element **consigneeFacilityType/FacilityNumber**

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

element **consigneeFacilityType/FacilityAddress**

diagram						
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs					
type	mailxml_defs:addressType					
children	mailxml_defs:Address1 mailxml_defs:Address2 mailxml_defs:Address3 mailxml_defs:Address4 mailxml_defs:City mailxml_defs:County mailxml_defs:State mailxml_defs:ZipCode mailxml_defs:GPSCoordinates					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CommunicationRole	mailxml_base:communicationRoleType				

element **consigneeFacilityType/FacilityAddress**

diagram						
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs					
type	mailxml_defs:addressType					
children	mailxml_defs:Address1 mailxml_defs:Address2 mailxml_defs:Address3 mailxml_defs:Address4 mailxml_defs:City mailxml_defs:County mailxml_defs:State mailxml_defs:ZipCode mailxml_defs:GPSCoordinates					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CommunicationRole	mailxml_base:communicationRoleType				

element **consigneeFacilityType/FacilityName**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s40		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	40	

	whiteSpace preserve
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element **consigneeFacilityType/FacilityType**

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

element **consigneeFacilityType/URL**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	xs:anyURI		

element **consigneeFacilityType/CommonContact**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		

type	mailxml defs:commonContactType					
children	mailxml defs:ContactName mailxml defs:Telephone mailxml defs:MobilePhone mailxml defs:Email mailxml defs:Fax mailxml defs:GPSCoordinates mailxml defs:ContactID					
attributes	Name mailxml defs:ContactType	Type mailxml_base:contactType	Use required	Default	Fixed	Annotation

complexType **consolidatorCommunicationInfoType**

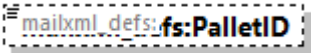
diagram

consolidatorCommunicatio...


mainmi_def	fs.PalletID
mainmi_def	fs.ContainerBarc...
mainmi_def	fs.InternalID
mainmi_def	fs.BillingNumber
mainmi_def	fs.OriginFacility
mainmi_def	fs.Consolidator...
mainmi_def	fs.PalletCount
mainmi_def	fs.FacilityType
mainmi_def	fs.DestinationCity
mainmi_def	fs.DestinationSt...
mainmi_def	fs.DestinationZI
mainmi_def	fs.LocaleKey
mainmi_def	fs.FirstpickupDate
mainmi_def	fs.ActualWareho...
mainmi_def	fs.DueAtConsoli...
mainmi_def	fs.RecdAtConsoli...
mainmi_def	fs.ConsolidatedI...
mainmi_def	fs.ShippedQuant...
mainmi_def	fs.ShipmentCom...
mainmi_def	fs.ConsolidatorS...
mainmi_def	fs.BeginDeliver...
mainmi_def	fs.EndDeliveryW...
mainmi_def	fs.ApptDate
mainmi_def	fs.ActualDeliver...
mainmi_def	fs.CoPalPoolDate
mainmi_def	fs.DeliveryType
mainmi_def	fs.PurchaseOrde...
mainmi_def	fs.SackTrayCount
mainmi_def	fs.PieceCount
mainmi_def	fs.Weight
mainmi_def	fs.ContainerStatus
mainmi_def	fs.LastPickupdate
mainmi_def	fs.LastPickupType
mainmi_def	fs.CurrentZone
mainmi_def	fs.CurrentLocati...
mainmi_def	fs.Appointment...
mainmi_def	fs.Appointment...
mainmi_def	fs.CustomerName
mainmi_def	fs.InvoiceNumber
mainmi_def	fs.BillTo
mainmi_def	fs.MailPreparer...
mainmi_def	fs.StatComment
mainmi_def	fs.ServiceReque...
mainmi_def	fs.Servicelt...
mainmi_def	fs.ReferenceNu...
mainmi_def	fs.VersionNumber
mainmi_def	fs.Method
mainmi_def	fs.OutboundShi...
mainmi_def	fs.MiddleDayOf...
mainmi_def	fs.ActualTransit
mainmi_def	fs.HoldDays
mainmi_def	fs.DeliveryConfi...
mainmi_def	fs.ScheduledPick...
mainmi_def	fs.ScheduledPick...
mainmi_def	fs.PS8125Receive...
mainmi_def	fs.SegmentTape...
mainmi_def	fs.BillingVersion...
mainmi_def	fs.MailPreparerJ...
mainmi_def	fs.MailPreparerJ...
mainmi_def	fs.StartInFacility...
mainmi_def	fs.EndInFacilityD...
mainmi_def	fs.DSMSStatus
mainmi_def	fs.ReleasedBy
mainmi_def	fs.ReleasedDate

namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml defs:PalletID mailxml defs:ContainerBarcode mailxml defs:InternalID mailxml defs:BillingNumber mailxml defs:OriginFacilityInfo mailxml defs:ConsolidatorFacilityInfo mailxml defs:PalletCount mailxml defs:FacilityType mailxml defs:DestinationCity mailxml defs:DestinationState mailxml defs:DestinationZipCode mailxml defs:LocaleKey mailxml defs:FirstpickupDate mailxml defs:ActualWarehouseDate mailxml defs:DueAtConsolidatorDate mailxml defs:RecdAtConsolidatorDate mailxml defs:ConsolidatedInventoryStatus mailxml defs:ShippedQuantity mailxml defs:ShipmentComplete mailxml defs:ConsolidatorShipDate mailxml defs:BeginDeliveryWindowDate mailxml defs:EndDeliveryWindowDate mailxml defs:ApptDate mailxml defs:ActualDeliveryDate mailxml defs:CoPalPoolDate mailxml defs:DeliveryType mailxml defs:PurchaseOrderNumber mailxml defs:SackTrayCount mailxml defs:PieceCount mailxml defs:Weight mailxml defs:ContainerStatus mailxml defs>LastPickupdate mailxml defs>LastPickupType mailxml defs:CurrentZone mailxml defs:CurrentLocation mailxml defs:AppointmentDate mailxml defs:AppointmentNumber mailxml defs:CustomerName mailxml defs:InvoiceNumber mailxml defs:BillTo mailxml defs:MailPreparerJobID mailxml defs:StatComment mailxml defs:ServiceRequestID mailxml defs:ServiceItem mailxml defs:ReferenceNumber mailxml defs:VersionNumber mailxml defs:Method mailxml defs:OutboundShippingDate mailxml defs:MiddleDayOfTransit mailxml defs:ActualTransit mailxml defs:HoldDays mailxml defs:DeliveryConfirmation mailxml defs:ScheduledPickupDateStart mailxml defs:ScheduledPickupDateEnd mailxml defs:PS8125ReceivedDate mailxml defs:SegmentTapeCode mailxml defs:BillingVersionNumber mailxml defs:MailPreparerJobName mailxml defs:MailPreparerJobNumber mailxml defs:StartInFacilityDate mailxml defs:EndInFacilityDate mailxml defs:DSMSStatus mailxml defs:ReleasedBy mailxml defs:ReleasedDate
used by	element containerStatusInfoType/ConsolidatorCommunicationInfo

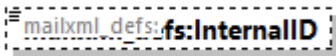
element **consolidatorCommunicationInfoType/PalletID**

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


element **consolidatorCommunicationInfoType/ContainerBarcode**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:IMcbType		
facets	Kind	Value	Annotation
	minLength	21	
	maxLength	24	

element **consolidatorCommunicationInfoType/InternalID**

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

element **consolidatorCommunicationInfoType/BillingNumber**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:nonNegativeInteger

element **consolidatorCommunicationInfoType/OriginFacilityInfo**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:consigneeFacilityType
children	mailxml_defs:CompanyName mailxml_defs:FacilityNumber mailxml_defs:FacilityAddress mailxml_defs:FacilityAddress mailxml_defs:FacilityName mailxml_defs:FacilityType mailxml_defs:URL mailxml_defs:CommonContact

element **consolidatorCommunicationInfoType/ConsolidatorFacilityInfo**


diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:consigneeFacilityType

children	mailxml defs:CompanyName mailxml defs:FacilityNumber mailxml defs:FacilityAddress mailxml defs:FacilityAddress mailxml defs:FacilityName mailxml defs:FacilityType mailxml defs:URL mailxml defs:CommonContact
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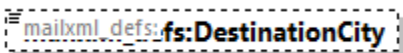
element **consolidatorCommunicationInfoType/PalletCount**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:nonNegativeInteger


element **consolidatorCommunicationInfoType/FacilityType**

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

element **consolidatorCommunicationInfoType/DestinationCity**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s45		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	45	
	whiteSpace	preserve	


element **consolidatorCommunicationInfoType/DestinationState**

diagram							
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs						
type	mailxml_base:stateCode						
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>AA</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	AA	
Kind	Value	Annotation					
enumeration	AA						

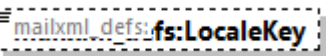
	enumeration	AE
	enumeration	AP
	enumeration	AL
	enumeration	AK
	enumeration	AS
	enumeration	AZ
	enumeration	AR
	enumeration	CA
	enumeration	CO
	enumeration	CT
	enumeration	DE
	enumeration	DC
	enumeration	FM
	enumeration	FL
	enumeration	GA
	enumeration	GU
	enumeration	HI
	enumeration	IL
	enumeration	IN
	enumeration	IA
	enumeration	ID
	enumeration	KS
	enumeration	KY
	enumeration	LA
	enumeration	MH
	enumeration	MD
	enumeration	MA
	enumeration	ME
	enumeration	MO
	enumeration	MI
	enumeration	MN
	enumeration	MS
	enumeration	MT
	enumeration	NE
	enumeration	NH
	enumeration	NV
	enumeration	NJ
	enumeration	NM
	enumeration	NY
	enumeration	NC
	enumeration	ND
	enumeration	MP
	enumeration	OH
	enumeration	OR
	enumeration	OK
	enumeration	PW

	enumeration	PA
	enumeration	PR
	enumeration	RI
	enumeration	SC
	enumeration	SD
	enumeration	TN
	enumeration	TX
	enumeration	UT
	enumeration	VT
	enumeration	VI
	enumeration	VA
	enumeration	WA
	enumeration	WV
	enumeration	WI
	enumeration	WY


element **consolidatorCommunicationInfoType/DestinationZipCode**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:zipCode

element **consolidatorCommunicationInfoType/LocaleKey**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:localeKeyType		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	9	
	whiteSpace	preserve	

element **consolidatorCommunicationInfoType/FirstpickupDate**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime

element **consolidatorCommunicationInfoType/ActualWarehouseDate**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime

element **consolidatorCommunicationInfoType/DueAtConsolidatorDate**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime

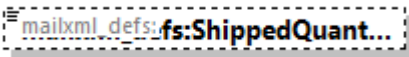
element **consolidatorCommunicationInfoType/RecdAtConsolidatorDate**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime

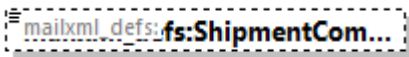
element **consolidatorCommunicationInfoType/ConsolidatedInventoryStatus**

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

element **consolidatorCommunicationInfoType/ShippedQuantity**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:nonNegativeInteger

element **consolidatorCommunicationInfoType/ShipmentComplete**

diagram										
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:yesNo									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									


element **consolidatorCommunicationInfoType/ConsolidatorShipDate**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime

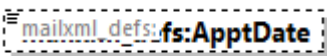
element **consolidatorCommunicationInfoType/BeginDeliveryWindowDate**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime

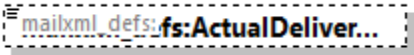
element **consolidatorCommunicationInfoType/EndDeliveryWindowDate**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime


element **consolidatorCommunicationInfoType/ApptDate**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime

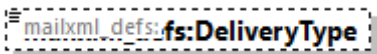
element **consolidatorCommunicationInfoType/ActualDeliveryDate**

diagram	 The diagram shows the element ActualDeliveryDate within the namespace mailxml_defs:fs . The element is represented by a dashed box with a small icon on the left.
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime


element **consolidatorCommunicationInfoType/CoPalPoolDate**

diagram	 The diagram shows the element CoPalPoolDate within the namespace mailxml_defs:fs . The element is represented by a dashed box with a small icon on the left.
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime

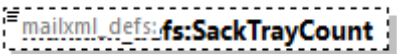
element **consolidatorCommunicationInfoType/DeliveryType**

diagram	 The diagram shows the element DeliveryType within the namespace mailxml_defs:fs . The element is represented by a dashed box with a small icon on the left.									
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:pickupOrDeliveryType									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>Pickup</td><td></td></tr><tr><td>enumeration</td><td>Delivery</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Pickup		enumeration	Delivery	
Kind	Value	Annotation								
enumeration	Pickup									
enumeration	Delivery									


element **consolidatorCommunicationInfoType/PurchaseOrderNumber**

diagram	 The diagram shows the element PurchaseOrderNumber within the namespace mailxml_defs:fs . The element is represented by a dashed box with a small icon on the left.
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:nonNegativeInteger

element **consolidatorCommunicationInfoType/SackTrayCount**

diagram	 The diagram shows the element SackTrayCount within the namespace mailxml_defs:fs . The element is represented by a dashed box with a small icon on the left.
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:nonNegativeInteger


element **consolidatorCommunicationInfoType/PieceCount**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:nonNegativeInteger

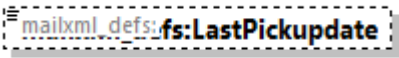
element **consolidatorCommunicationInfoType/Weight**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:double


element **consolidatorCommunicationInfoType/ContainerStatus**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_defs:containerStatusType		
facets	Kind	Value	Annotation
	enumeration	Accepted	
	enumeration	OnHold	
	enumeration	Rejected	
	enumeration	NotPaid	
	enumeration	TransportationInfoUpdated	
	enumeration	DispatchedforInduction	
	enumeration	DispatchedforPickup	
	enumeration	PickedUp	
	enumeration	Warehoused	
	enumeration	Planned	
	enumeration	Docked	
	enumeration	MailReadyforPickUp	
	enumeration	Delivered	
	enumeration	DepositedWithShipper	
	enumeration	eDocSubmitted	
	enumeration	MailReadytobeShipped	
	enumeration	PostageFinalized	
	enumeration	MailVerifiedAndReleased	
	enumeration	MailInCopalPool	


element **consolidatorCommunicationInfoType/LastPickupdate**

diagram	 A diagram showing the element 'LastPickupdate' from the namespace 'mailxml_defs' enclosed in a dashed box.
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime

element **consolidatorCommunicationInfoType/LastPickupType**

diagram	 A diagram showing the element 'LastPickupType' from the namespace 'mailxml_defs' enclosed in a dashed box.									
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:uspsPickupType									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>Y</td><td></td></tr><tr><td>enumeration</td><td>N</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Y		enumeration	N	
Kind	Value	Annotation								
enumeration	Y									
enumeration	N									

element **consolidatorCommunicationInfoType/CurrentZone**

diagram	 A diagram showing the element 'CurrentZone' from the namespace 'mailxml_defs' enclosed in a dashed box.																																																
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs																																																
type	mailxml_base:zoneICType																																																
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>N</td><td></td></tr><tr><td>enumeration</td><td>M</td><td></td></tr><tr><td>enumeration</td><td>LC</td><td></td></tr><tr><td>enumeration</td><td>1</td><td></td></tr><tr><td>enumeration</td><td>3</td><td></td></tr><tr><td>enumeration</td><td>4</td><td></td></tr><tr><td>enumeration</td><td>5</td><td></td></tr><tr><td>enumeration</td><td>6</td><td></td></tr><tr><td>enumeration</td><td>7</td><td></td></tr><tr><td>enumeration</td><td>8</td><td></td></tr><tr><td>enumeration</td><td>9</td><td></td></tr><tr><td>enumeration</td><td>A</td><td></td></tr><tr><td>enumeration</td><td>DDU</td><td></td></tr><tr><td>enumeration</td><td>SCF</td><td></td></tr><tr><td>enumeration</td><td>ADC</td><td></td></tr></table>	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	
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																																																

element **consolidatorCommunicationInfoType/CurrentLocation**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:consigneeFacilityType
children	mailxml_defs:CompanyName mailxml_defs:FacilityNumber mailxml_defs:FacilityAddress mailxml_defs:FacilityAddress mailxml_defs:FacilityName mailxml_defs:FacilityType mailxml_defs:URL mailxml_defs:CommonContact

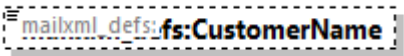
element **consolidatorCommunicationInfoType/AppointmentDate**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime

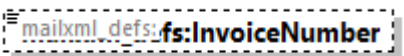
element **consolidatorCommunicationInfoType/AppointmentNumber**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s12		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

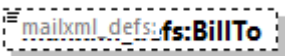
element **consolidatorCommunicationInfoType/CustomerName**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s50		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	50	
	whiteSpace	preserve	

element **consolidatorCommunicationInfoType/InvoiceNumber**

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

element **consolidatorCommunicationInfoType/BillTo**


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

element **consolidatorCommunicationInfoType/MailPreparerJobID**

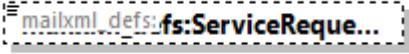
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s08		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	8	

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


element **consolidatorCommunicationInfoType/StatComment**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s500		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	500	
	whiteSpace	preserve	


element **consolidatorCommunicationInfoType/ServiceRequestID**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s20		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

element **consolidatorCommunicationInfoType/ServiceItem**


diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s20		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

element **consolidatorCommunicationInfoType/ReferenceNumber**


diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s06		

facets	Kind	Value	Annotation
	minLength	1	
	maxLength	6	
	whiteSpace	preserve	


element **consolidatorCommunicationInfoType/VersionNumber**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s04		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	4	
	whiteSpace	preserve	


element **consolidatorCommunicationInfoType/Method**

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

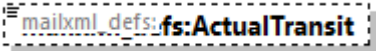
element **consolidatorCommunicationInfoType/OutboundShippingDate**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	xs:dateTime		

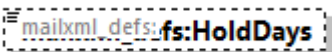
element **consolidatorCommunicationInfoType/MiddleDayOfTransit**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:ns03		


element **consolidatorCommunicationInfoType/ActualTransit**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:ns03

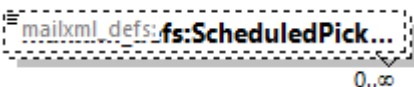
element **consolidatorCommunicationInfoType/HoldDays**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:ns03

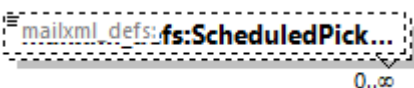
element **consolidatorCommunicationInfoType/DeliveryConfirmation**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:apptStatusType		
facets	Kind	Value	Annotation
	enumeration	Open	
	enumeration	Closed	
	enumeration	No Show	
	enumeration	Unscheduled	
	enumeration	Rejected	

element **consolidatorCommunicationInfoType/ScheduledPickupDateStart**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime

element **consolidatorCommunicationInfoType/ScheduledPickupDateEnd**


diagram	
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namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime

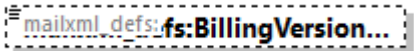
element **consolidatorCommunicationInfoType/PS8125ReceivedDate**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime

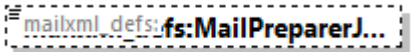
element **consolidatorCommunicationInfoType/SegmentTapeCode**

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

element **consolidatorCommunicationInfoType/BillingVersionNumber**


diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s96		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	96	
	whiteSpace	preserve	

element **consolidatorCommunicationInfoType/MailPreparerJobName**


diagram							
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs						
type	mailxml_base:s30						
facets	<table><thead><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr></thead><tbody><tr><td>minLength</td><td>1</td><td></td></tr></tbody></table>	Kind	Value	Annotation	minLength	1	
Kind	Value	Annotation					
minLength	1						

	maxLength 30
	whiteSpace preserve

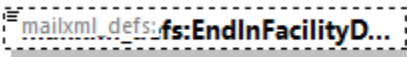
element **consolidatorCommunicationInfoType/MailPreparerJobNumber**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s30		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	30	
	whiteSpace	preserve	


element **consolidatorCommunicationInfoType/StartInFacilityDate**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	xs:dateTime		


element **consolidatorCommunicationInfoType/EndInFacilityDate**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	xs:dateTime		

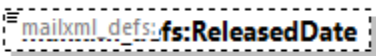
element **consolidatorCommunicationInfoType/DSMSStatus**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s12		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

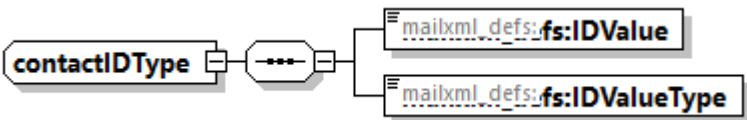
element **consolidatorCommunicationInfoType/ReleasedBy**

diagram	 The diagram shows a box labeled 'mailxml_defs:fs:ReleasedBy' with a dashed border and a small icon to the left.												
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs												
type	mailxml_base:s50												
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>50</td><td></td></tr><tr><td>whiteSpace</td><td>preserve</td><td></td></tr></table>	Kind	Value	Annotation	minLength	1		maxLength	50		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	50												
whiteSpace	preserve												

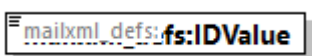
element **consolidatorCommunicationInfoType/ReleasedDate**

diagram	 The diagram shows a box labeled 'mailxml_defs:fs:ReleasedDate' with a dashed border and a small icon to the left.
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime


complexType **contactIDType**

diagram	 The diagram shows a box labeled 'contactIDType' connected to a sequence container (a circle with three dots) which is then connected to two boxes: 'mailxml_defs:fs:IDValue' and 'mailxml_defs:fs:IDValueType'.
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml_defs:IDValue mailxml_defs:IDValueType
used by	element commonContactType/ContactID

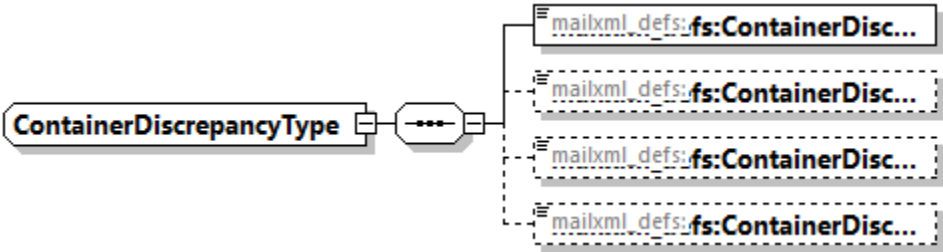
element **contactIDType/IDValue**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s30		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	30	
	whiteSpace	preserve	


element **contactIDType/IDValueType**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:IDType		
facets	Kind	Value	Annotation
	enumeration	DriversLicense	
	enumeration	EmployeeID	


complexType **ContainerDiscrepancyType**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
children	mailxml_defs:ContainerDiscrepancyID mailxml_defs:ContainerDiscrepancyDescription mailxml_defs:ContainerDiscrepancyCategory mailxml_defs:ContainerDiscrepancyCount		
used by	element	inductionCloseoutInfoType/ContainerDiscrepancies	

element **ContainerDiscrepancyType/ContainerDiscrepancyID**


diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s12		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

element **ContainerDiscrepancyType/ContainerDiscrepancyDescription**


diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s260		

facets	Kind	Value	Annotation
	minLength	1	
	maxLength	260	
	whiteSpace	preserve	

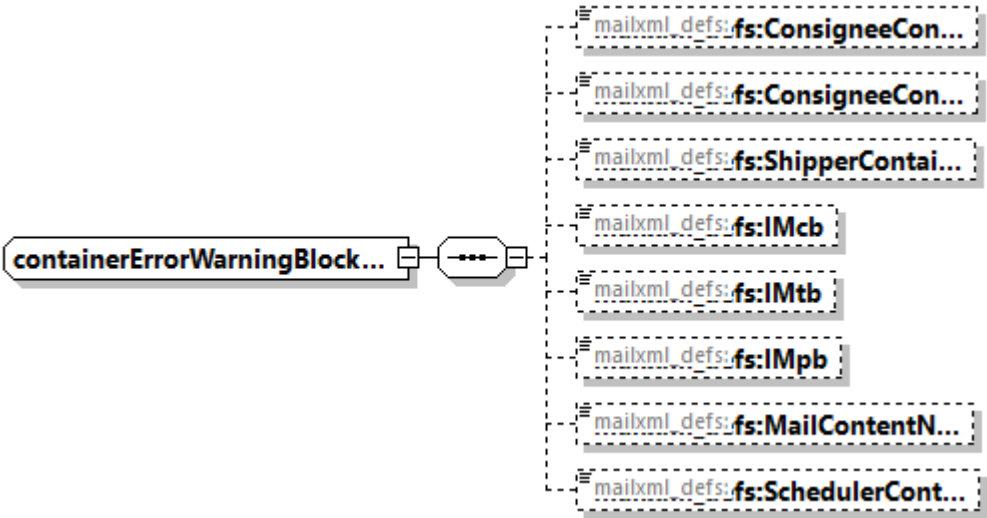
element **ContainerDiscrepancyType/ContainerDiscrepancyCategory**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_defs:containerDiscrepancyCategoryType		
facets	Kind	Value	Annotation
	enumeration	01	
	enumeration	02	
	enumeration	03	
	enumeration	04	
	enumeration	05	
	enumeration	06	
	enumeration	07	
	enumeration	08	
	enumeration	09	
	enumeration	10	
	enumeration	11	
	enumeration	12	
	enumeration	13	
	enumeration	14	
	enumeration	15	
	enumeration	16	
	enumeration	17	
	enumeration	18	
	enumeration	19	
	enumeration	20	


element **ContainerDiscrepancyType/ContainerDiscrepancyCount**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	xs:nonNegativeInteger		

complexType **containerErrorWarningBlockType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml defs:ConsigneeContainerGroupingID mailxml defs:ConsigneeContentID mailxml defs:ShipperContainerGroupingID mailxml defs:LMcb mailxml defs:LMtb mailxml defs:LMpb mailxml defs:MailContentName mailxml defs:SchedulerContentID
used by	elements basicReturnInfoType/ContainerErrorWarningBlock returnInfoType/ContainerErrorWarningBlock

element **containerErrorWarningBlockType/ConsigneeContainerGroupingID**

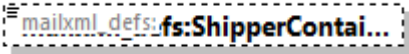
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s16		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	16	
	whiteSpace	preserve	

element **containerErrorWarningBlockType/ConsigneeContentID**

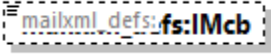
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s12		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	12	

	whiteSpace preserve
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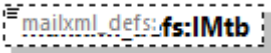
element **containerErrorWarningBlockType/ShipperContainerGroupingID**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s16		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	16	
	whiteSpace	preserve	

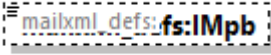
element **containerErrorWarningBlockType/IMcb**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:IMcbType		
facets	Kind	Value	Annotation
	minLength	21	
	maxLength	24	

element **containerErrorWarningBlockType/IMtb**

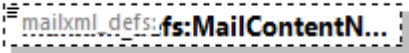
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:IMtbType		
facets	Kind	Value	Annotation
	minLength	24	
	maxLength	24	

element **containerErrorWarningBlockType/IMpb**

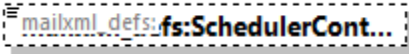
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:IMpbType		
facets	Kind	Value	Annotation
	minLength	21	

	maxLength 34
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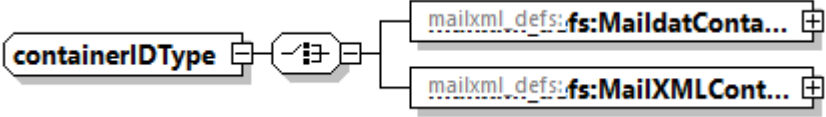
element **containerErrorWarningBlockType/MailContentName**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s30		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	30	
	whiteSpace	preserve	

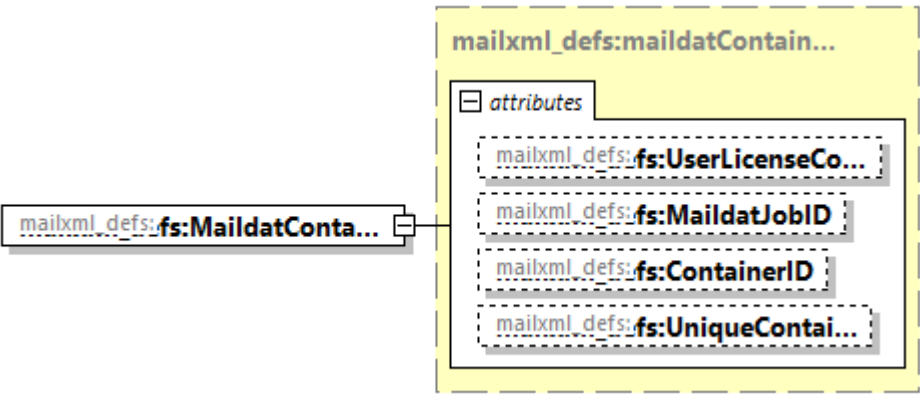
element **containerErrorWarningBlockType/SchedulerContentID**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s12		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

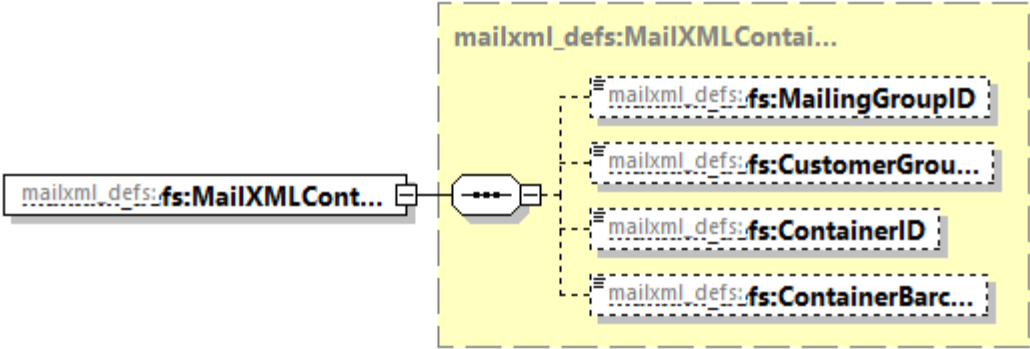
complexType **containerIDType**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
children	mailxml_defs:MaildatContainer mailxml_defs:MailXMLContainer		
used by	elements	containerStatusInfoType/ContainerID ContainerInductedType/ContainerID ContainerInductedType/eInductionContainerID	

element **containerIDType/MaildatContainer**

diagram						
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs					
type	mailxml_defs:maildatContainerIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType				
	mailxml_defs:ContainerID	mailxml_base:s06				
	mailxml_defs:UniqueContainerBarcode	mailxml_base:IMcbType				

element **containerIDType/MailXMLContainer**

diagram						
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs					
type	mailxml_defs:MailXMLContainerIDType					
children	mailxml_defs:MailingGroupID mailxml_defs:CustomerGroupID mailxml_defs:ContainerID mailxml_defs:ContainerBarcode					

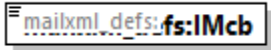
complexType **ContainerInductedType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml_defs:eInductionContainerID mailxml_defs:IMcb mailxml_defs:ContainerID mailxml_defs:JobID mailxml_defs:MailingGroupID mailxml_defs:ConsigneeContainerManifestID mailxml_defs:ContainerUnloadTime mailxml_defs:ContainerUnloadState mailxml_defs:IrregularIndicator mailxml_defs:FullServiceIndicator
used by	element inductionCloseoutInfoType/ContainersInducted

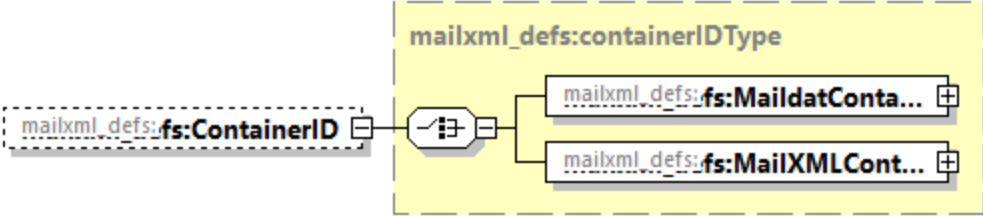
element **ContainerInductedType/eInductionContainerID**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:containerIDType
children	mailxml_defs:MaildatContainer mailxml_defs:MailXMLContainer

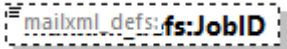
element **ContainerInductedType/IMcb**

diagram										
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:IMcbType									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>minLength</td><td>21</td><td></td></tr><tr><td>maxLength</td><td>24</td><td></td></tr></table>	Kind	Value	Annotation	minLength	21		maxLength	24	
Kind	Value	Annotation								
minLength	21									
maxLength	24									

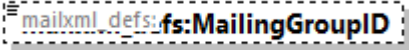
element **ContainerInductedType/ContainerID**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:containerIDType
children	mailxml_defs:MaildatContainer mailxml_defs:MailXMLContainer

element **ContainerInductedType/JobID**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:jobIDType		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	8	
	whiteSpace	preserve	


element **ContainerInductedType/MailingGroupID**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:nonNegativeInteger


element **ContainerInductedType/ConsigneeContainerManifestID**

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


element **ContainerInductedType/ContainerUnloadTime**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime


element **ContainerInductedType/ContainerUnloadState**

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

element **ContainerInductedType/IrregularIndicator**

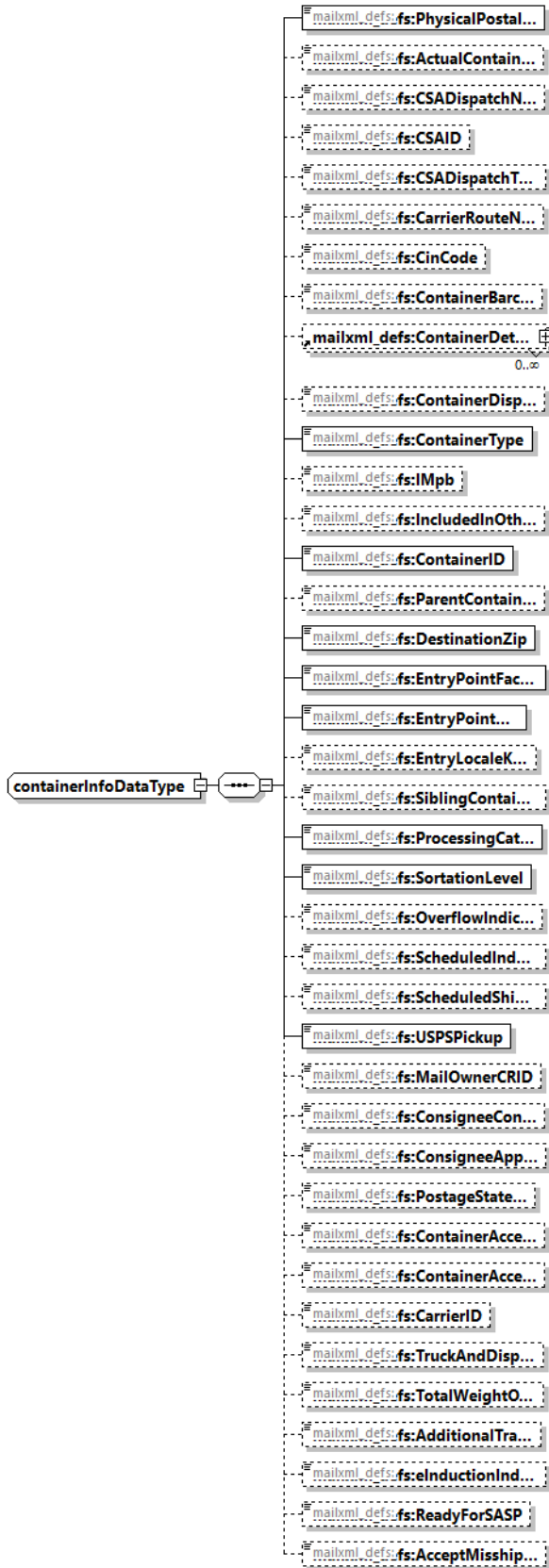
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s15		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	15	
	whiteSpace	preserve	

element **ContainerInductedType/FullServiceIndicator**

diagram	 The diagram shows a dashed rectangular box containing the text 'mailxml_defs:FullServiceInd...'. The text is split across two lines: 'mailxml_defs:' on the first line and 'FullServiceInd...' on the second line. The box has a dashed border and a light gray background.		
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

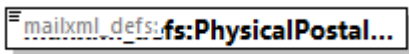
complexType **containerInfoDataType**

diagram

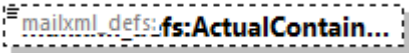


namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml defs:PhysicalPostalCodeEntryPoint mailxml defs:ActualContainerShipDateTime mailxml defs:CSADispatchNumber mailxml defs:CSAID mailxml defs:CSADispatchTime mailxml defs:CarrierRouteNumber mailxml defs:CinCode mailxml defs:ContainerBarcode mailxml defs:ContainerDetailData mailxml defs:ContainerDisplayName mailxml defs:ContainerType mailxml defs:IMpb mailxml defs:IncludedInOtherDoc mailxml defs:ContainerID mailxml defs:ParentContainerID mailxml defs:DestinationZip mailxml defs:EntryPointFacilityType mailxml defs:EntryPointZip mailxml defs:EntryLocaleKey mailxml defs:SiblingContainerID mailxml defs:ProcessingCategory mailxml defs:SortationLevel mailxml defs:OverflowIndicator mailxml defs:ScheduledInductionDateTime mailxml defs:ScheduledShipDateTime mailxml defs:USPSPickup mailxml defs:MailOwnerCRID mailxml defs:ConsigneeContentID mailxml defs:ConsigneeApptID mailxml defs:PostageStatementMailingDate mailxml defs:ContainerAcceptanceDate mailxml defs:ContainerAcceptanceTime mailxml defs:CarrierID mailxml defs:TruckAndDispatchNumber mailxml defs:TotalWeightOfContainer mailxml defs:AdditionalTrayPostageAmount mailxml defs:eInductionIndicator mailxml defs:ReadyForSASP mailxml defs:AcceptMisshipped

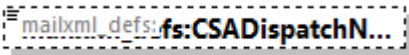
element **containerInfoDataType/PhysicalPostalCodeEntryPoint**

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

element **containerInfoDataType/ActualContainerShipDateTime**

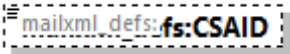
diagram	 The diagram shows the element name 'mailxml defs:ActualContainerShipDateTime' in a box with a dashed border and a small icon to the left.
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime

element **containerInfoDataType/CSADispatchNumber**

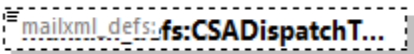
diagram	 The diagram shows the element name 'mailxml defs:CSADispatchNumber' in a box with a dashed border and a small icon to the left.
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs

type	mailxml_base:s10		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	10	
	whiteSpace	preserve	

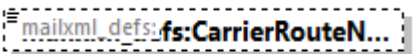
element **containerInfoDataType/CSAID**

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

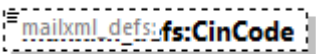
element **containerInfoDataType/CSADispatchTime**

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

element **containerInfoDataType/CarrierRouteNumber**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:es4		
facets	Kind	Value	Annotation
	minLength	4	
	maxLength	4	
	whiteSpace	preserve	

element **containerInfoDataType/CinCode**


diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s03		

facets	Kind	Value	Annotation
	minLength	1	
	maxLength	3	
	whiteSpace	preserve	


element **containerInfoDataType/ContainerBarcode**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:IMcbType		
facets	Kind	Value	Annotation
	minLength	21	
	maxLength	24	

element **containerInfoDataType/ContainerDisplayName**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s50		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	50	
	whiteSpace	preserve	

element **containerInfoDataType/ContainerType**

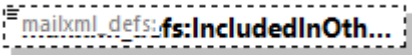
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:mailXMLContainerType		
facets	Kind	Value	Annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	5	
	enumeration	6	
	enumeration	7	
	enumeration	8	
	enumeration	9	
	enumeration	10	

	enumeration 11
	enumeration 12
	enumeration 13
	enumeration 14
	enumeration E
	enumeration F
	enumeration L
	enumeration O
	enumeration P
	enumeration S
	enumeration T
	enumeration V
	enumeration B
	enumeration U
	enumeration Z
	enumeration X
	enumeration H
	enumeration A
	enumeration G
	enumeration D
	enumeration R
	enumeration C
	enumeration CT
	enumeration M
	enumeration AB
	enumeration Y

element **containerInfoDataType/IMpb**


diagram										
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:IMpbType									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>minLength</td><td>21</td><td></td></tr><tr><td>maxLength</td><td>34</td><td></td></tr></table>	Kind	Value	Annotation	minLength	21		maxLength	34	
Kind	Value	Annotation								
minLength	21									
maxLength	34									

element **containerInfoDataType/IncludedInOtherDoc**

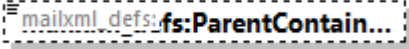
diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:includedInOtherDocType

facets	Kind	Value	Annotation
	enumeration	L	
	enumeration	O	
	enumeration	I	


element **containerInfoDataType/ContainerID**

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

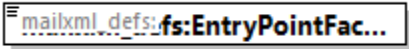
element **containerInfoDataType/ParentContainerID**

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

element **containerInfoDataType/DestinationZip**


diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:zipCodeThreeOrFiveDigit		

element **containerInfoDataType/EntryPointFacilityType**

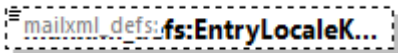
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:entryFacilityType		
facets	Kind	Value	Annotation

	enumeration	O
	enumeration	B
	enumeration	S
	enumeration	D
	enumeration	A
	enumeration	W
	enumeration	H
	enumeration	R

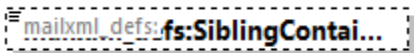
element **containerInfoDataType/EntryPointZip**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:zipCodeThreeOrFiveDigit

element **containerInfoDataType/EntryLocaleKey**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:localeKeyType		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	9	
	whiteSpace	preserve	

element **containerInfoDataType/SiblingContainerID**


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

element **containerInfoDataType/ProcessingCategory**

diagram	
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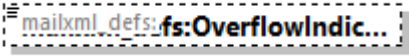
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:processingCategoryType		
facets	Kind	Value	Annotation
	enumeration	LT	
	enumeration	FL	
	enumeration	CD	
	enumeration	OS	
	enumeration	MP	
	enumeration	IR	
	enumeration	PF	
	enumeration	CM	
	enumeration	NP	
	enumeration	SP	
	enumeration	MB	

element **containerInfoDataType/SortationLevel**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:containerLevelType		
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	

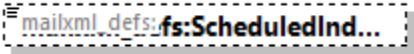
	enumeration	Y
	enumeration	Z
	enumeration	AA
	enumeration	AB
	enumeration	AC
	enumeration	AD
	enumeration	AE
	enumeration	AF
	enumeration	AG
	enumeration	AH
	enumeration	AI
	enumeration	AJ
	enumeration	AK
	enumeration	AL
	enumeration	AM
	enumeration	AN
	enumeration	AO
	enumeration	AP
	enumeration	AQ
	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

element **containerInfoDataType/OverflowIndicator**

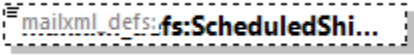
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailto_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	

	enumeration	No
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element **containerInfoDataType/ScheduledInductionDateTime**

diagram	 The diagram shows the element name 'ScheduledInductionDateTime' in a dashed box, with the namespace 'mailxml_defs:fs:' to its left.
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime

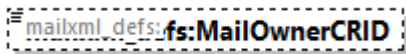
element **containerInfoDataType/ScheduledShipDateTime**

diagram	 The diagram shows the element name 'ScheduledShipDateTime' in a dashed box, with the namespace 'mailxml_defs:fs:' to its left.
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime


element **containerInfoDataType/USPSPickup**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **containerInfoDataType/MailOwnerCRID**


diagram	 The diagram shows the element name 'MailOwnerCRID' in a dashed box, with the namespace 'mailxml_defs:fs:' to its left.									
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:CRIDType									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>15</td><td></td></tr></table>	Kind	Value	Annotation	minLength	1		maxLength	15	
Kind	Value	Annotation								
minLength	1									
maxLength	15									

element **containerInfoDataType/ConsigneeContentID**

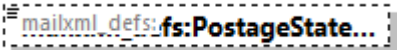
diagram	 The diagram shows the element name 'ConsigneeContentID' in a dashed box, with the namespace 'mailxml_defs:fs:' to its left.
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namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s09		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	9	
	whiteSpace	preserve	


element **containerInfoDataType/ConsigneeApptID**

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


element **containerInfoDataType/PostageStatementMailingDate**

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

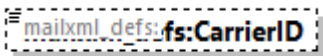
element **containerInfoDataType/ContainerAcceptanceDate**

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

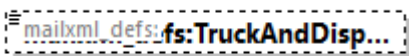
element **containerInfoDataType/ContainerAcceptanceTime**

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


element **containerInfoDataType/CarrierID**

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


element **containerInfoDataType/TruckAndDispatchNumber**

element	TruckAndDispatchNumberType		
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:truckDispatchNumberType		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

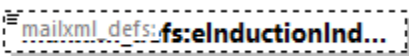
element **containerInfoDataType/TotalWeightOfContainer**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:double

element **containerInfoDataType/AdditionalTrayPostageAmount**


diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:double

element **containerInfoDataType/eInductionIndicator**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs

type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

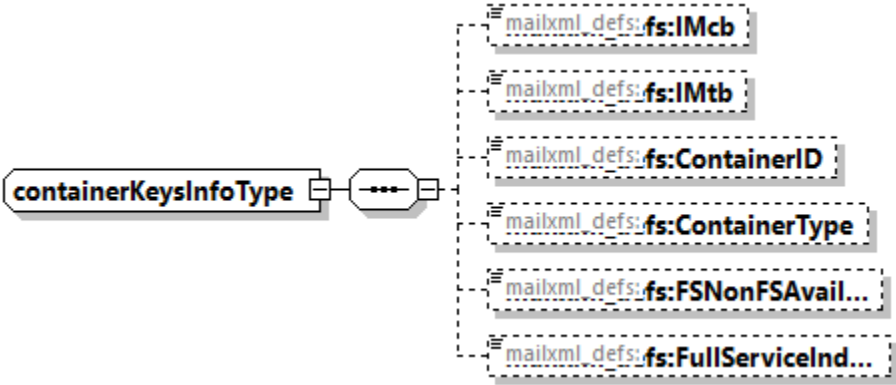
element **containerInfoDataType/ReadyForSASP**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **containerInfoDataType/AcceptMisshipped**

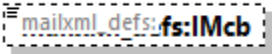
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

complexType **containerKeysInfoType**

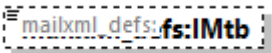
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
children	mailxml_defs:IMcb mailxml_defs:IMtb mailxml_defs:ContainerID mailxml_defs:ContainerType mailxml_defs:FSNonFSAvail... mailxml_defs:FullServiceInd...		

used by	element containerStatusInfoType/ContainerKeysInfo
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element **containerKeysInfoType/IMcb**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:IMcbType		
facets	Kind	Value	Annotation
	minLength	21	
	maxLength	24	

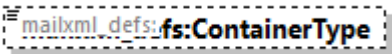
element **containerKeysInfoType/IMtb**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:IMtbType		
facets	Kind	Value	Annotation
	minLength	24	
	maxLength	24	

element **containerKeysInfoType/ContainerID**

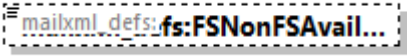
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s06		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	6	
	whiteSpace	preserve	

element **containerKeysInfoType/ContainerType**


diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:mailXMLContainerType		
facets	Kind	Value	Annotation
	enumeration	1	

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

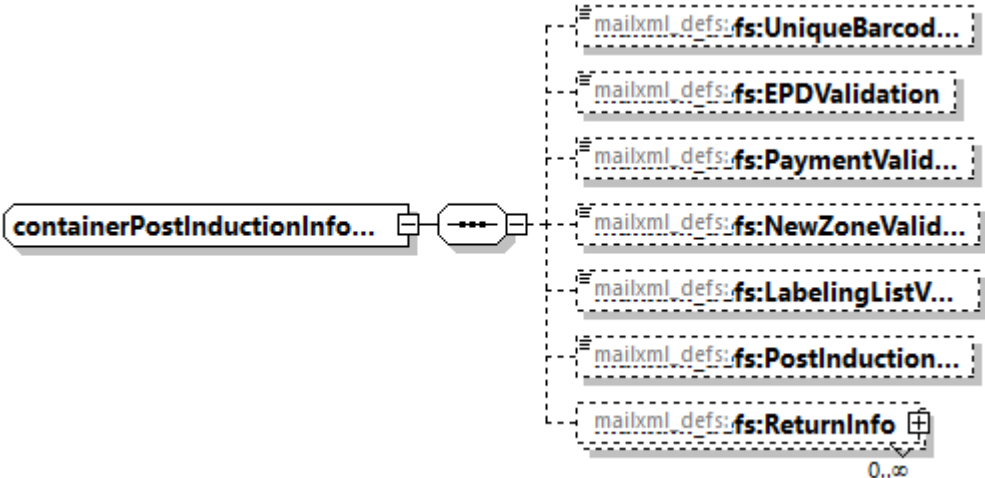
element **containerKeysInfoType/FSNonFSAvailabilityDate**

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

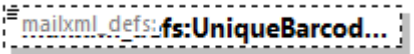
element **containerKeysInfoType/FullServiceIndicator**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	


complexType **containerPostInductionInfoType**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
children	mailxml_defs:UniqueBarcodeValidation mailxml_defs:EPDValidation mailxml_defs:PaymentValidation mailxml_defs:NewZoneValidation mailxml_defs:LabelingListValidation mailxml_defs:PostInductionStatus mailxml_defs:ReturnInfo		
used by	element	containerStatusInfoType/PostInductionInfo	

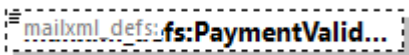
element **containerPostInductionInfoType/UniqueBarcodeValidation**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **containerPostInductionInfoType/EPDValidation**

diagram	 The diagram shows a dashed box containing the text 'mailxml_defs:fs:EPDValidation'.									
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:yesNo									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

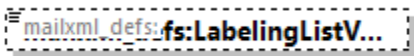
element **containerPostInductionInfoType/PaymentValidation**

diagram	 The diagram shows a dashed box containing the text 'mailxml_defs:fs:PaymentValid...'. The text is in a blue font, and the box has a dashed border.									
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:yesNo									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									


element **containerPostInductionInfoType/NewZoneValidation**

diagram	 The diagram shows a dashed box containing the text 'mailxml_defs:fs:NewZoneValid...'. The text is in a monospace font, with 'mailxml_defs:' in a lighter blue color and 'fs:NewZoneValid...' in a darker blue color.									
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:yesNo									
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

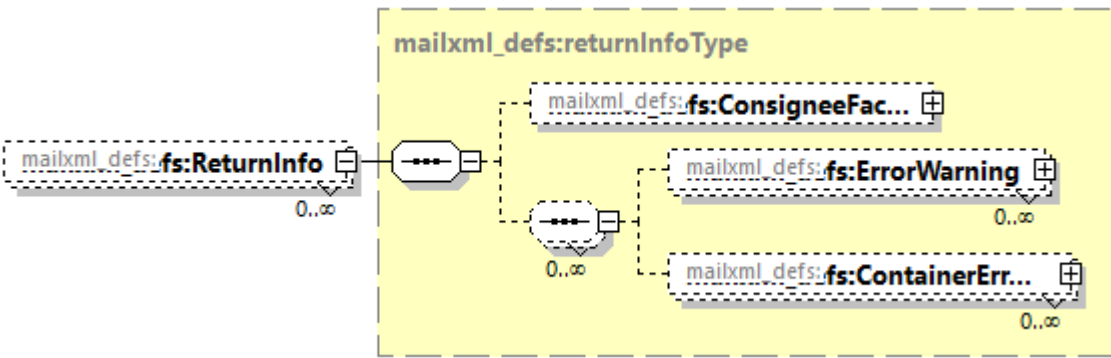
element **containerPostInductionInfoType/LabelingListValidation**

diagram										
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:yesNo									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

element **containerPostInductionInfoType/PostInductionStatus**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_defs:containerStatusType		
facets	Kind	Value	Annotation
	enumeration	Accepted	
	enumeration	OnHold	
	enumeration	Rejected	
	enumeration	NotPaid	
	enumeration	TransportationInfoUpdated	
	enumeration	DispatchedforInduction	
	enumeration	DispatchedforPickup	
	enumeration	PickedUp	
	enumeration	Warehoused	
	enumeration	Planned	
	enumeration	Docked	
	enumeration	MailReadyforPickUp	
	enumeration	Delivered	
	enumeration	DepositedWithShipper	
	enumeration	eDocSubmitted	
	enumeration	MailReadytobeShipped	
	enumeration	PostageFinalized	
	enumeration	MailVerifiedAndReleased	
	enumeration	MailInCopalPool	


element **containerPostInductionInfoType/ReturnInfo**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_defs:returnInfoType		
children	mailxml_defs:ConsigneeFacility mailxml_defs:ErrorWarning mailxml_defs:ContainerErrorWarningBlock		

complexType **containerPreInductionInfoType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml_defs:BarcodeFormatValidation mailxml_defs:UniqueBarcodeValidation mailxml_defs:EPDValidation mailxml_defs:SingleAppointmentValidation mailxml_defs:IMcbToAppointmentLinage mailxml_defs:PaymentValidation mailxml_defs:LabelingListValidation mailxml_defs:TransportedMailAppointmentValidation mailxml_defs:ContainerManifestValidation mailxml_defs:NewZoneValidation mailxml_defs:PreInductionStatus mailxml_defs:ReturnInfo
used by	element containerStatusInfoType/PreInductionInfo

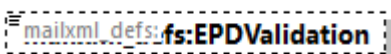
element **containerPreInductionInfoType/BarcodeFormatValidation**

diagram										
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:yesNo									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

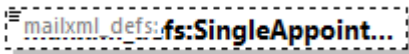
element **containerPreInductionInfoType/UniqueBarcodeValidation**

diagram										
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:yesNo									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									


element **containerPreInductionInfoType/EPDValidation**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

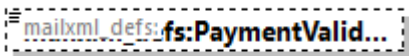
element **containerPreInductionInfoType/SingleAppointmentValidation**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

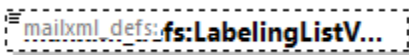
element **containerPreInductionInfoType/IMcbToAppointmentLinage**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	


element **containerPreInductionInfoType/PaymentValidation**

diagram										
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:yesNo									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									


element **containerPreInductionInfoType/LabelingListValidation**

diagram	 The diagram shows the element <code>mailxml_defs:fs:LabelingListV...</code> enclosed in a dashed rectangular box.									
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:yesNo									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									


element **containerPreInductionInfoType/TransportedMailAppointmentValidation**

diagram	 The diagram shows the element <code>mailxml_defs:fs:TransportedM...</code> enclosed in a dashed rectangular box.									
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:yesNo									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									


element **containerPreInductionInfoType/ContainerManifestValidation**

diagram	 The diagram shows the element <code>mailxml_defs:fs:ContainerMan...</code> enclosed in a dashed rectangular box.									
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:yesNo									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

element **containerPreInductionInfoType/NewZoneValidation**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **containerPreInductionInfoType/PreInductionStatus**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_defs:containerStatusType		
facets	Kind	Value	Annotation
	enumeration	Accepted	
	enumeration	OnHold	
	enumeration	Rejected	
	enumeration	NotPaid	
	enumeration	TransportationInfoUpdated	
	enumeration	DispatchedforInduction	
	enumeration	DispatchedforPickup	
	enumeration	PickedUp	
	enumeration	Warehoused	
	enumeration	Planned	
	enumeration	Docked	
	enumeration	MailReadyforPickUp	
	enumeration	Delivered	
	enumeration	DepositedWithShipper	
	enumeration	eDocSubmitted	
	enumeration	MailReadytobeShipped	
	enumeration	PostageFinalized	
	enumeration	MailVerifiedAndReleased	
	enumeration	MailInCopalPool	

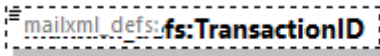
element **containerPreInductionInfoType/ReturnInfo**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:returnInfoType
children	mailxml_defs:ConsigneeFacility mailxml_defs:ErrorWarning mailxml_defs:ContainerErrorWarningBlock


complexType **containerReleaseInfoType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml_defs:TransactionID mailxml_defs:MessageGeneratedDate mailxml_defs:MessageSentTarget mailxml_defs:MessageType
used by	element containerStatusInfoType/ContainerReleaseInfo

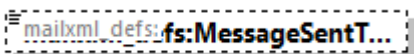
element **containerReleaseInfoType/TransactionID**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s50		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	50	
	whiteSpace	preserve	

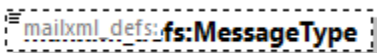
element **containerReleaseInfoType/MessageGeneratedDate**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime

element **containerReleaseInfoType/MessageSentTarget**

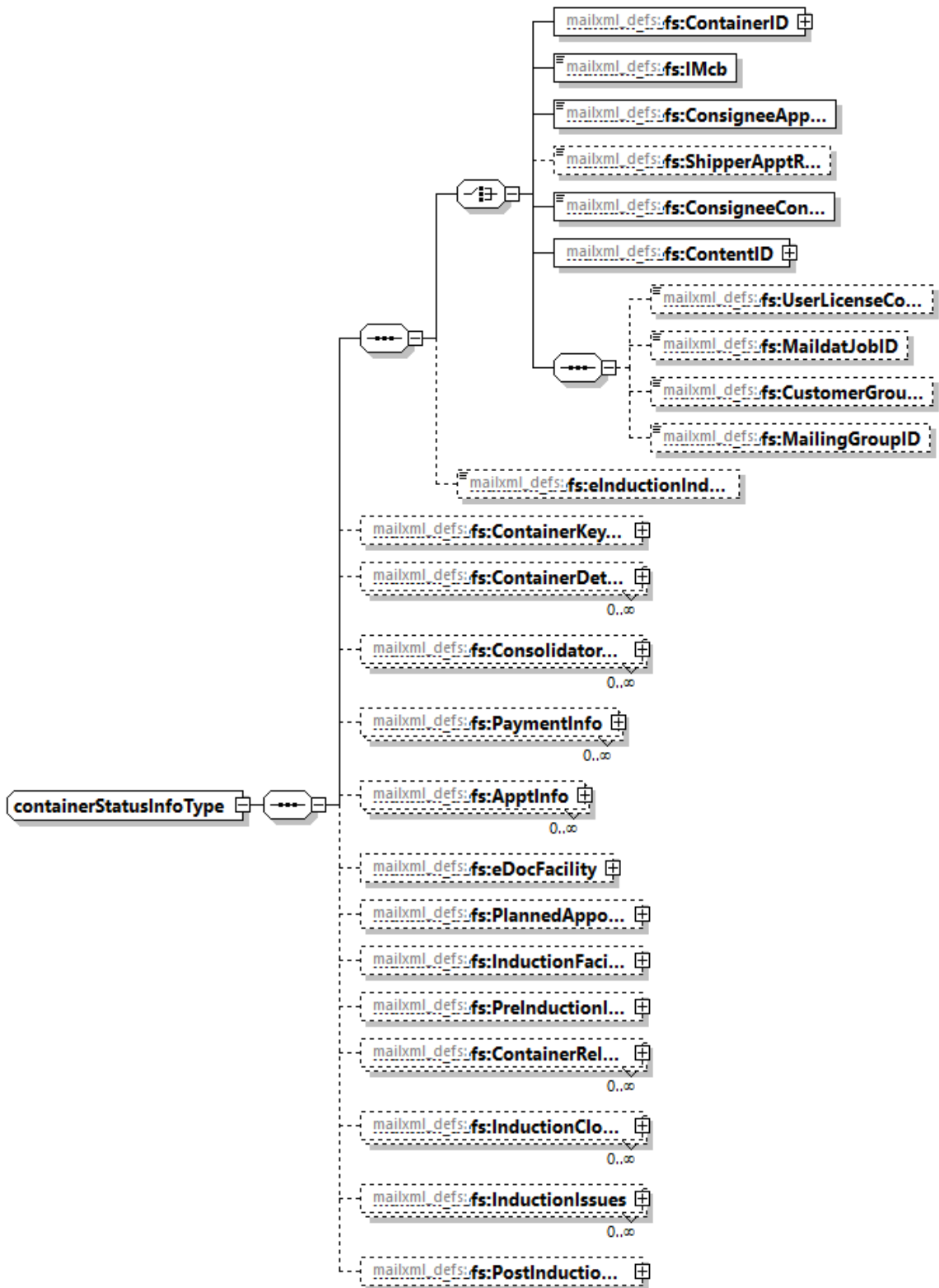
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s10		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	10	
	whiteSpace	preserve	

element **containerReleaseInfoType/MessageType**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s50		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	50	
	whiteSpace	preserve	

complexType **containerStatusInfoType**

diagram



namespace

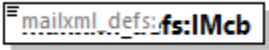
http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs

children	mailxml defs:ContainerID mailxml defs:IMcb mailxml defs:ConsigneeApptID mailxml defs:ShipperApptRequestID mailxml defs:ConsigneeContainerManifestID mailxml defs:ContentID mailxml defs:UserLicenseCode mailxml defs:MaildatJobID mailxml defs:CustomerGroupID mailxml defs:MailingGroupID mailxml defs:eInductionIndicator mailxml defs:ContainerKeysInfo mailxml defs:ContainerDetail mailxml defs:ConsolidatorCommunicationInfo mailxml defs:PaymentInfo mailxml defs:ApptInfo mailxml defs:eDocFacility mailxml defs:PlannedAppointmentFacility mailxml defs:InductionFacility mailxml defs:PreInductionInfo mailxml defs:ContainerReleaseInfo mailxml defs:InductionCloseoutInfo mailxml defs:InductionIssues mailxml defs:PostInductionInfo
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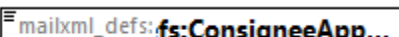
element **containerStatusInfoType/ContainerID**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml defs:containerIDType
children	mailxml defs:MaildatContainer mailxml defs:MailXMLContainer

element **containerStatusInfoType/IMcb**

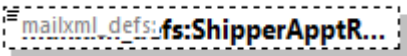
diagram										
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:IMcbType									
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>minLength</td><td>21</td><td></td></tr><tr><td>maxLength</td><td>24</td><td></td></tr></table>	Kind	Value	Annotation	minLength	21		maxLength	24	
Kind	Value	Annotation								
minLength	21									
maxLength	24									

element **containerStatusInfoType/ConsigneeApptID**


diagram							
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs						
type	mailxml_base:s12						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td></td><td></td><td></td></tr></table>	Kind	Value	Annotation			
Kind	Value	Annotation					

	minLength	1
	maxLength	12
	whiteSpace	preserve

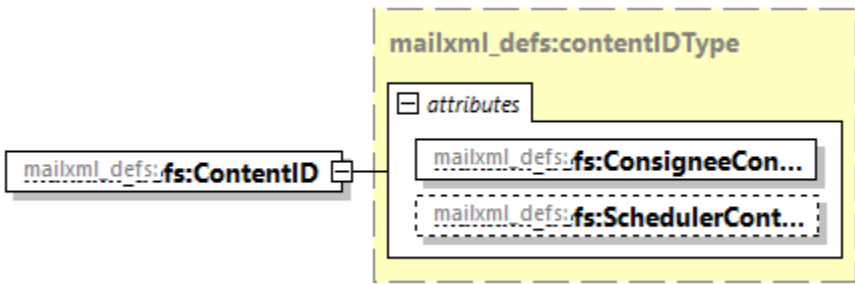
element **containerStatusInfoType/ShipperApptRequestID**

diagram	 The diagram shows a box representing the element <code>mailxml_defs:fs:ShipperApptRequestID</code> . The box has a dashed border and a small icon in the top-left corner.		
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s12		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

element **containerStatusInfoType/ConsigneeContainerManifestID**

diagram	 The diagram shows a box representing the element <code>mailxml_defs:fs:ConsigneeContainerManifestID</code> . The box has a dashed border and a small icon in the top-left corner.		
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	xs:nonNegativeInteger		

element **containerStatusInfoType/ContentID**

diagram						
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs					
type	mailxml_defs:contentIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:ConsigneeContentID	mailxml_base:s12	required			
	mailxml_defs:SchedulerContentID	mailxml_base:s12				

element **containerStatusInfoType/UserLicenseCode**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:userLicenseCodeType		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	4	
	whiteSpace	preserve	

element **containerStatusInfoType/MaildatJobID**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:jobIDType		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	8	
	whiteSpace	preserve	

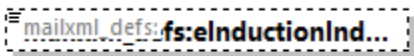
element **containerStatusInfoType/CustomerGroupID**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s25		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	25	
	whiteSpace	preserve	

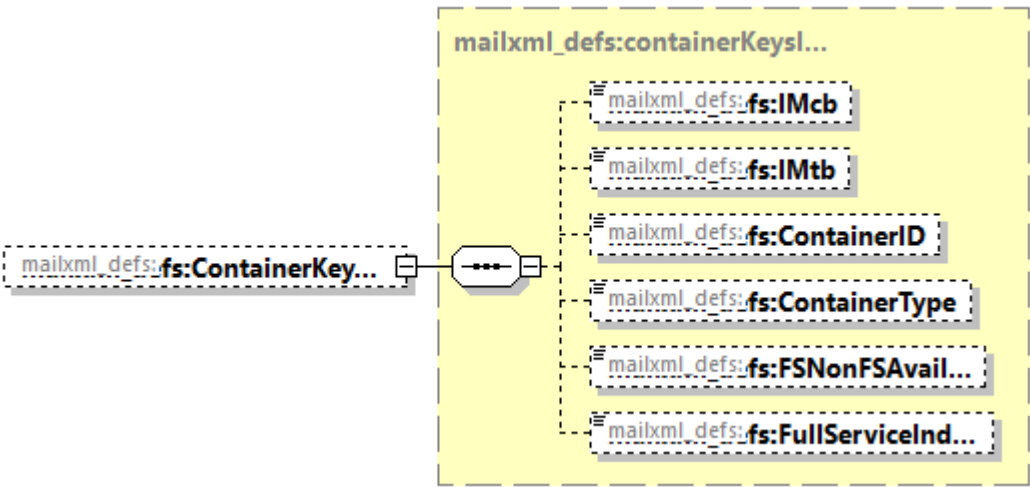
element **containerStatusInfoType/MailingGroupID**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	xs:nonNegativeInteger		

element **containerStatusInfoType/eInductionIndicator**

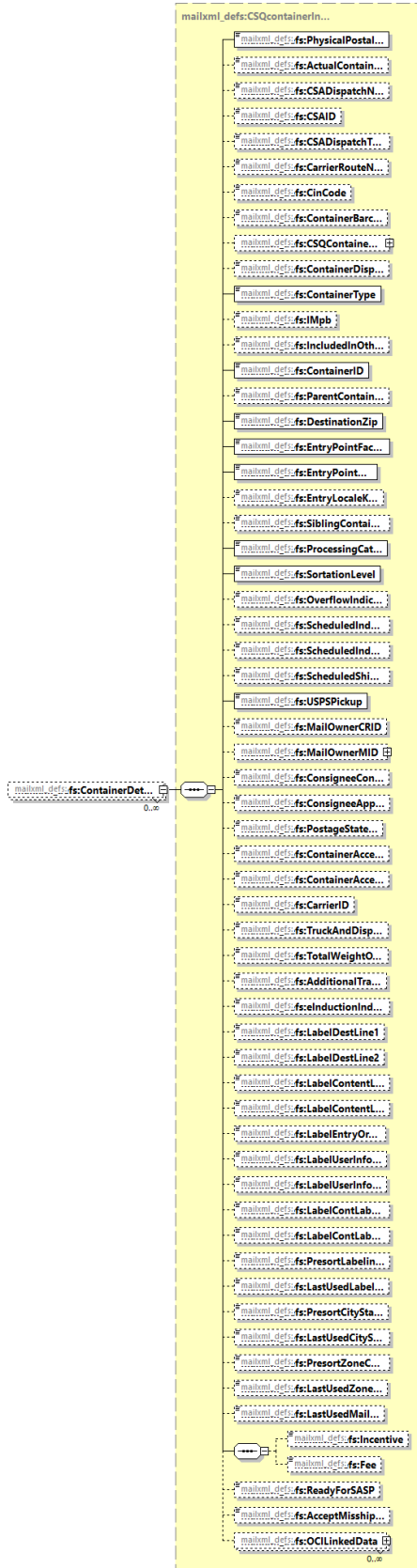
diagram										
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:yesNo									
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

element **containerStatusInfoType/ContainerKeysInfo**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:containerKeysInfoType
children	mailxml_defs:IMcb mailxml_defs:IMtb mailxml_defs:ContainerID mailxml_defs:ContainerType mailxml_defs:FSNonFSAvailabilityDate mailxml_defs:FullServiceIndicator

element **containerStatusInfoType/ContainerDetail**

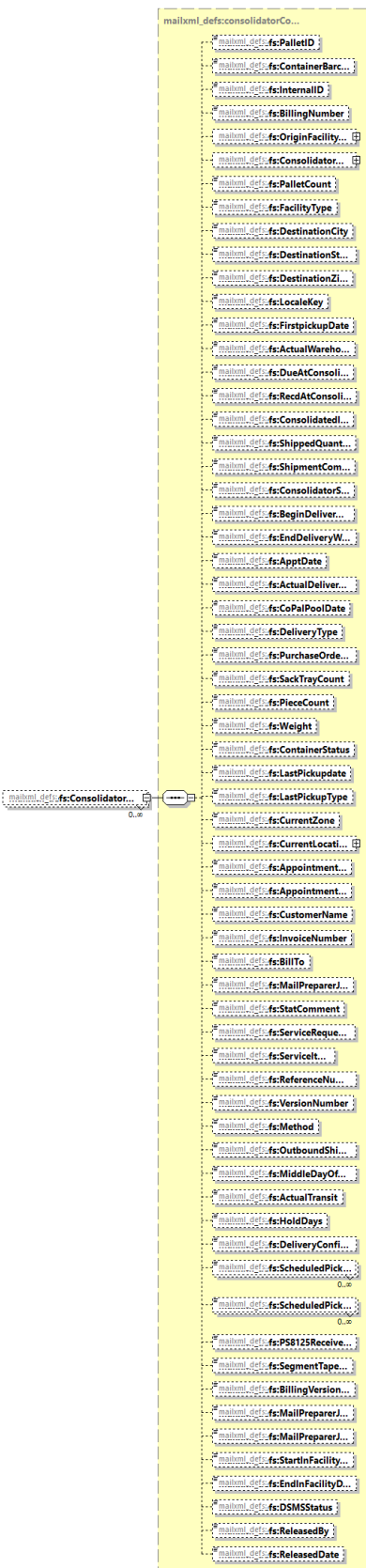
diagram



namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml defs:CSQcontainerInfoDataType
children	mailxml defs:PhysicalPostalCodeEntryPoint mailxml defs:ActualContainerShipDateTime mailxml defs:CSADispatchNumber mailxml defs:CSAID mailxml defs:CSADispatchTime mailxml defs:CarrierRouteNumber mailxml defs:CinCode mailxml defs:ContainerBarcode mailxml defs:CSQContainerDetailData mailxml defs:ContainerDisplayName mailxml defs:ContainerType mailxml defs:IMpb mailxml defs:IncludedInOtherDoc mailxml defs:ContainerID mailxml defs:ParentContainerID mailxml defs:DestinationZip mailxml defs:EntryPointFacilityType mailxml defs:EntryPointZip mailxml defs:EntryLocaleKey mailxml defs:SiblingContainerID mailxml defs:ProcessingCategory mailxml defs:SortationLevel mailxml defs:OverflowIndicator mailxml defs:ScheduledInductionDateStartTime mailxml defs:ScheduledInductionDateEndTime mailxml defs:ScheduledShipDateTime mailxml defs:USPSPickup mailxml defs:MailOwnerCRID mailxml defs:MailOwnerMID mailxml defs:ConsigneeContentID mailxml defs:ConsigneeApptID mailxml defs:PostageStatementMailingDate mailxml defs:ContainerAcceptanceDate mailxml defs:ContainerAcceptanceTime mailxml defs:CarrierID mailxml defs:TruckAndDispatchNumber mailxml defs:TotalWeightOfContainer mailxml defs:AdditionalTrayPostageAmount mailxml defs:eInductionIndicator mailxml defs:LabelDestLine1 mailxml defs:LabelDestLine2 mailxml defs:LabelContentLine1 mailxml defs:LabelContentLine2 mailxml defs:LabelEntryOriginPointLine mailxml defs:LabelUserInfoLine1 mailxml defs:LabelUserInfoLine2 mailxml defs:LabelContLabelCINCode mailxml defs:LabelContLabelType mailxml defs:PresortLabelingListEffectiveDate mailxml defs>LastUsedLabelingListEffectiveDate mailxml defs:PresortCityStatePublicationDate mailxml defs>LastUsedCityStatePublicationDate mailxml defs:PresortZoneChartMatrixPublicationDate mailxml defs>LastUsedZoneChartMatrixPublication mailxml defs>LastUsedMailDirectionPublicationDate mailxml defs:Incentive mailxml defs:Fee mailxml defs:ReadyForSASP mailxml defs:AcceptMisshipped mailxml defs:OCILinkedData

element **containerStatusInfoType/ConsolidatorCommunicationInfo**

diagram



type	mailxml_defs:postageStatementSummaryType
children	mailxml_defs:StatementID mailxml_defs:UserPostageStatementID mailxml_defs:UserPostageStatementSequenceID mailxml_defs:USPSPostageStatementSequenceID mailxml_defs:PostageStatementStatus

element **containerStatusInfoType/ApptInfo**

diagram	<pre> graph LR subgraph "mailxml_defs:fs:ApptInfo [0..∞]" subgraph "mailxml_defs:pickupApptBlo..." direction TB TID["mailxml_defs:fs:TrackingID"] CAID["mailxml_defs:fs:ConsigneeApp..."] CFCID["mailxml_defs:fs:ConsigneeFac..."] PLID["mailxml_defs:fs:PickupLocation"] SAID["mailxml_defs:fs:ScheduledAppt"] CID["mailxml_defs:fs:Comment"] TRID["mailxml_defs:fs:Transportatio..."] end end </pre>
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:pickupApptBlockResponseType
children	mailxml_defs:TrackingID mailxml_defs:ConsigneeApptID mailxml_defs:ConsigneeFacility mailxml_defs:PickupLocation mailxml_defs:ScheduledAppt mailxml_defs:Comment mailxml_defs:TransportationResponsibility

element **containerStatusInfoType/eDocFacility**

diagram	<p>The diagram illustrates the structure of the mailxml_defs:fs:eDocFacility element. It is a sequence of the following elements:</p> <ul style="list-style-type: none"> mailxml_defs:fs:CompanyName A choice between mailxml_defs:fs:FacilityNumber and mailxml_defs:fs:FacilityAddress mailxml_defs:fs:FacilityAddress mailxml_defs:fs:FacilityName mailxml_defs:fs:FacilityType mailxml_defs:fs:URL mailxml_defs:fs:CommonCon... (0..∞)
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:consigneeFacilityType
children	mailxml_defs:CompanyName mailxml_defs:FacilityNumber mailxml_defs:FacilityAddress mailxml_defs:FacilityAddress mailxml_defs:FacilityName mailxml_defs:FacilityType mailxml_defs:URL mailxml_defs:CommonContact

element **containerStatusInfoType/PlannedAppointmentFacility**

diagram	<p>The diagram illustrates the structure of the mailxml_defs:fs:PlannedAppo... element. It is a sequence of the following elements:</p> <ul style="list-style-type: none"> mailxml_defs:fs:CompanyName A choice between mailxml_defs:fs:FacilityNumber and mailxml_defs:fs:FacilityAddress mailxml_defs:fs:FacilityAddress mailxml_defs:fs:FacilityName mailxml_defs:fs:FacilityType mailxml_defs:fs:URL mailxml_defs:fs:CommonCon... (0..∞)
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs

type	mailxml_defs:consigneeFacilityType
children	mailxml_defs:CompanyName mailxml_defs:FacilityNumber mailxml_defs:FacilityAddress mailxml_defs:FacilityAddress mailxml_defs:FacilityName mailxml_defs:FacilityType mailxml_defs:URL mailxml_defs:CommonContact

element **containerStatusInfoType/InductionFacility**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:consigneeFacilityType
children	mailxml_defs:CompanyName mailxml_defs:FacilityNumber mailxml_defs:FacilityAddress mailxml_defs:FacilityAddress mailxml_defs:FacilityName mailxml_defs:FacilityType mailxml_defs:URL mailxml_defs:CommonContact

element **containerStatusInfoType/PreInductionInfo**

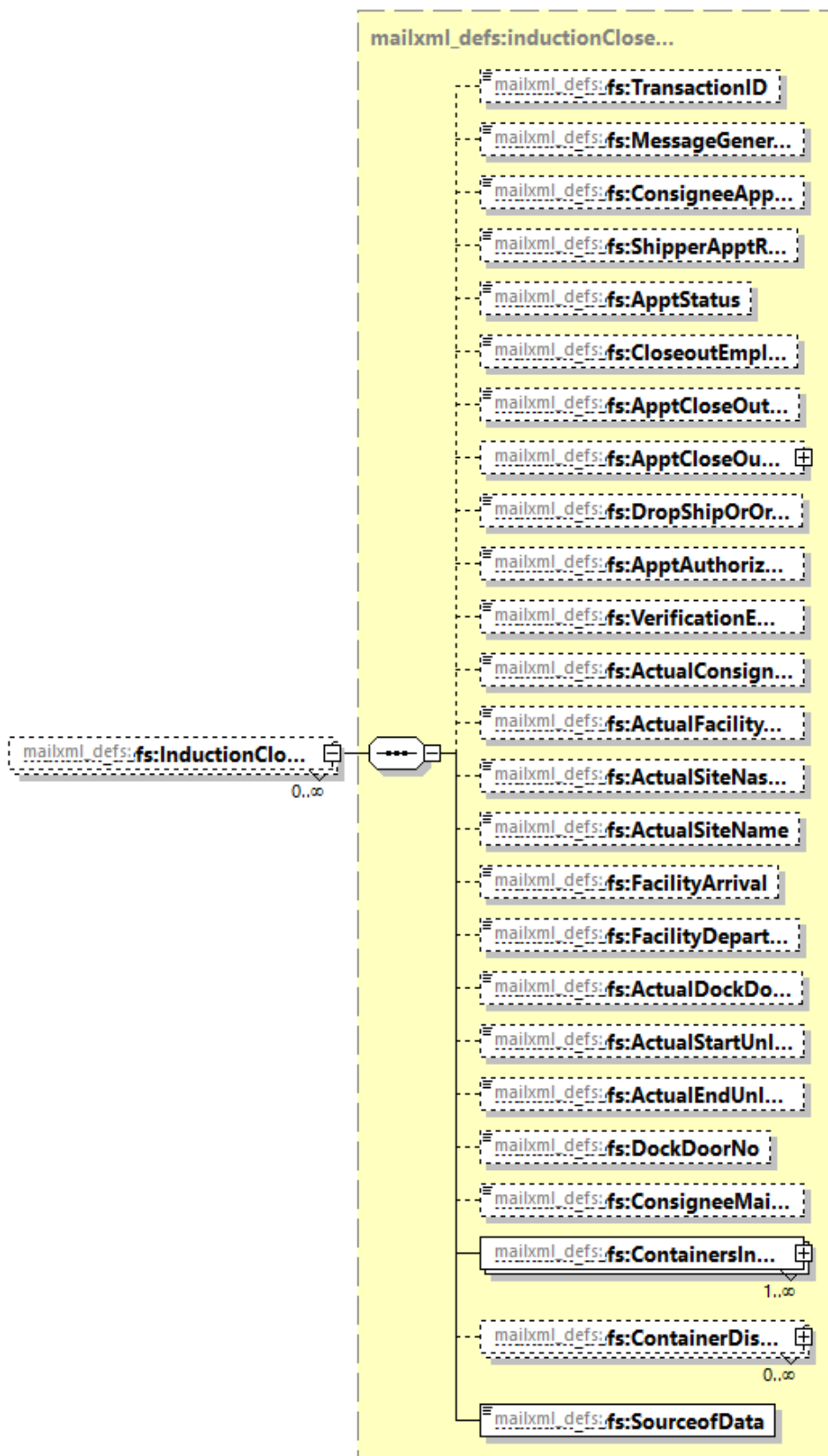
diagram	<p>The diagram illustrates the structure of the mailxml_defs:containerPreInductionInfo element. It is a container element (yellow box) that contains a sequence of child elements. The child elements are:</p> <ul style="list-style-type: none"> mailxml_defs:fs:BarcodeFormatValidation mailxml_defs:fs:UniqueBarcodeValidation mailxml_defs:fs:EPDValidation mailxml_defs:fs:SingleAppointmentValidation mailxml_defs:fs:IMcbToAppointmentLinage mailxml_defs:fs:PaymentValidation mailxml_defs:fs:LabelingListValidation mailxml_defs:fs:TransportedMailAppointmentValidation mailxml_defs:fs:ContainerManifestValidation mailxml_defs:fs:NewZoneValidation mailxml_defs:fs:PreInductionStatus mailxml_defs:fs:ReturnInfo <p>The container element is connected to a sequence connector (dashed line with a circle) which is connected to the first child element. The container element has a cardinality of 0..∞.</p>
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:containerPreInductionInfoType
children	mailxml_defs:BarcodeFormatValidation mailxml_defs:UniqueBarcodeValidation mailxml_defs:EPDValidation mailxml_defs:SingleAppointmentValidation mailxml_defs:IMcbToAppointmentLinage mailxml_defs:PaymentValidation mailxml_defs:LabelingListValidation mailxml_defs:TransportedMailAppointmentValidation mailxml_defs:ContainerManifestValidation mailxml_defs:NewZoneValidation mailxml_defs:PreInductionStatus mailxml_defs:ReturnInfo

element **containerStatusInfoType/ContainerReleaseInfo**

diagram	<pre> sequenceDiagram participant CRI as mailxml_defs:containerReleaseInfo CRI-->>1: mailxml_defs:fs:TransactionID CRI-->>2: mailxml_defs:fs:MessageGeneratedDate CRI-->>3: mailxml_defs:fs:MessageSentTarget CRI-->>4: mailxml_defs:fs:MessageType </pre>
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:containerReleaseInfoType
children	mailxml_defs:TransactionID mailxml_defs:MessageGeneratedDate mailxml_defs:MessageSentTarget mailxml_defs:MessageType

element **containerStatusInfoType/InductionCloseoutInfo**

diagram



namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:inductionCloseoutInfoType
children	mailxml_defs:TransactionID mailxml_defs:MessageGeneratedDate mailxml_defs:ConsigneeApptID mailxml_defs:ShipperApptRequestID mailxml_defs:ApptStatus mailxml_defs:CloseoutEmployeeUserID mailxml_defs:ApptCloseOutDateTime mailxml_defs:ApptCloseOutEmployeeContactInfo mailxml_defs:DropShipOrOrigin mailxml_defs:ApptAuthorizationAction mailxml_defs:VerificationEmployeeUserID mailxml_defs:ActualConsigneeFacilityID mailxml_defs:ActualFacilityType mailxml_defs:ActualSiteNassCode mailxml_defs:ActualSiteName mailxml_defs:FacilityArrival mailxml_defs:FacilityDeparture mailxml_defs:ActualDockDoorArrival mailxml_defs:ActualStartUnload mailxml_defs:ActualEndUnload mailxml_defs:DockDoorNo mailxml_defs:ConsigneeMailLoadAcceptanceAction mailxml_defs:ContainersInducted mailxml_defs:ContainerDiscrepancies mailxml_defs:SourceofData

element **containerStatusInfoType/InductionIssues**

diagram	<pre> classDiagram class InductionIssues["mailxml_defs:fs:InductionIssues"] { "0..∞" } class ContainerPro["mailxml_defs:fs:ContainerPro..."] { "0..∞" } class Appointment["mailxml_defs:fs:Appointment..."] { "0..∞" } class TruckLoadPro["mailxml_defs:fs:TruckLoadPro..."] { "0..∞" } InductionIssues "0..∞" -- "0..∞" ContainerPro InductionIssues "0..∞" -- "0..∞" Appointment InductionIssues "0..∞" -- "0..∞" TruckLoadPro </pre>
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:inductionIssuesType
children	mailxml_defs:ContainerProblem mailxml_defs:AppointmentProblem mailxml_defs:TruckLoadProblem

element **containerStatusInfoType/PostInductionInfo**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:containerPostInductionInfoType
children	mailxml_defs:UniqueBarcodeValidation mailxml_defs:EPDValidation mailxml_defs:PaymentValidation mailxml_defs:NewZoneValidation mailxml_defs:LabelingListValidation mailxml_defs:PostInductionStatus mailxml_defs:ReturnInfo

complexType **contentIDType**

diagram						
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs					
used by	element containerStatusInfoType/ContentID					
attributes	Name mailxml_defs:ConsigneeContentID mailxml_defs:SchedulerContentID	Type mailxml_base:s12 mailxml_base:s12	Use required	Default	Fixed	Annotation

attribute **contentIDType/@ConsigneeContentID**

namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s12		
facets	Kind	Value	Annotation

	minLength	1
	maxLength	12
	whiteSpace	preserve

attribute **contentIDType/@SchedulerContentID**

namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s12		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

complexType **CSQContainerDetailDataType**

diagram	<p>The diagram shows the structure of the CSQContainerDetailDataType complex type. It is a sequence of the following elements:</p> <ul style="list-style-type: none"> <code>mailxml_defs:fs:MailOwner</code> (optional) <code>mailxml_defs:fs:ContainerDetailID</code> (optional) <code>mailxml_defs:fs:CarrierRouteNumber</code> (optional) <code>mailxml_defs:fs:CumulativePostage</code> (optional) <code>mailxml_defs:fs:EntryDiscountType</code> (optional) <code>mailxml_defs:fs:MailEndSeqNo</code> (optional) <code>mailxml_defs:fs:MailStartSeqNo</code> (optional) <code>mailxml_defs:fs:Postage</code> (optional) <code>mailxml_defs:fs:RateLevel</code> (optional) <code>mailxml_defs:fs:TotalCopies</code> (optional) <code>mailxml_defs:fs:TotalPieces</code> (optional) <code>mailxml_defs:fs:Zone</code> (optional) <code>mailxml_defs:fs:VersionID</code> (optional) <code>mailxml_defs:fs:ZipThreeFive</code> (optional) <code>mailxml_defs:fs:InOutCountyIndicator</code> (optional) <code>mailxml_defs:fs:RateLevelIndicator</code> (optional) <code>mailxml_defs:fs:ContainerCharacteristics</code> (optional) <code>mailxml_defs:fs:ActualPieces</code> (optional) <code>mailxml_defs:fs:ServiceLevel</code> (optional) <p>There is also an optional group containing:</p> <ul style="list-style-type: none"> <code>mailxml_defs:fs:DocumentVersion</code> (optional) <code>mailxml_defs:fs:MaildataMPUI</code> (optional)
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml_defs:MailOwner mailxml_defs:ContainerDetailID mailxml_defs:CarrierRouteNumber mailxml_defs:CumulativePostage mailxml_defs:EntryDiscountType mailxml_defs:MailEndSeqNo mailxml_defs:MailStartSeqNo mailxml_defs:Postage mailxml_defs:RateLevel mailxml_defs:TotalCopies mailxml_defs:TotalPieces mailxml_defs:Zone mailxml_defs:VersionID mailxml_defs:ZipThreeFive mailxml_defs:InOutCountyIndicator

	mailxml defs:RateLevelIndicator mailxml defs:ContainerChargeContainerLevel mailxml defs:ActualPieces mailxml defs:ServiceLevelIndicator mailxml defs:DocumentVersionDataforCSQType mailxml defs:MaidatMPUIInfo
used by	element CSQcontainerInfoDataType/CSQContainerDetailData

element **CSQContainerDetailDataType/MailOwner**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml defs:permitPublicationDataType
children	mailxml defs:PermitNumber mailxml defs:PaymentAccountNumber mailxml defs:PermitType mailxml defs:PermitZip4 mailxml defs:PublicationNumber mailxml defs:PaymentAccountNumber

element **CSQContainerDetailDataType/ContainerDetailID**


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

element **CSQContainerDetailDataType/CarrierRouteNumber**


diagram	
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namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:es4		
facets	Kind	Value	Annotation
	minLength	4	
	maxLength	4	
	whiteSpace	preserve	

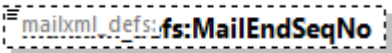
element **CSQContainerDetailDataType/CumulativePostage**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	xs:double		

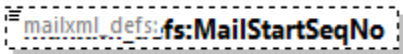
element **CSQContainerDetailDataType/EntryDiscountType**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:entryDiscountType		
facets	Kind	Value	Annotation
	enumeration	N	
	enumeration	B	
	enumeration	S	
	enumeration	D	
	enumeration	A	
	enumeration	H	


element **CSQContainerDetailDataType/MailEndSeqNo**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s50		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	50	
	whiteSpace	preserve	

element **CSQContainerDetailDataType/MailStartSeqNo**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s50		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	50	
	whiteSpace	preserve	

element **CSQContainerDetailDataType/Postage**


diagram	 The diagram shows the element 'Postage' in the namespace 'mailxml_defs:fs'.
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:double

element **CSQContainerDetailDataType/RateLevel**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:rateLevelType		
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

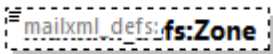
element **CSQContainerDetailDataType/TotalCopies**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:nonNegativeInteger

element **CSQContainerDetailDataType/TotalPieces**

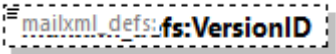
diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:nonNegativeInteger

element **CSQContainerDetailDataType/Zone**

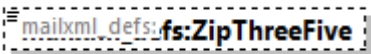
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:zoneICType		
facets	Kind	Value	Annotation
	enumeration	N	
	enumeration	M	
	enumeration	LC	
	enumeration	1	
	enumeration	3	
	enumeration	4	
	enumeration	5	
	enumeration	6	
	enumeration	7	
	enumeration	8	
	enumeration	9	
	enumeration	A	

	enumeration	DDU
	enumeration	SCF
	enumeration	ADC

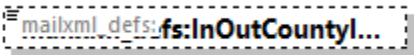
element **CSQContainerDetailDataType/VersionID**

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


element **CSQContainerDetailDataType/ZipThreeFive**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:zipCodeThreeOrFiveDigit		

element **CSQContainerDetailDataType/InOutCountyIndicator**


diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:inCountyOutCountyIndicatorType		
facets	Kind	Value	Annotation
	enumeration	I	
	enumeration	N	

element **CSQContainerDetailDataType/RateLevelIndicator**

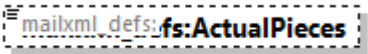
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:rateLevelIndicatorType		
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	B	

	enumeration	C
	enumeration	M
	enumeration	N

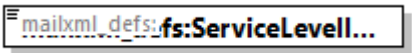
element **CSQContainerDetailDataType/ContainerChargeContainerLevel**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:cccLevelType		
facets	Kind	Value	Annotation
	enumeration	3	
	enumeration	5	
	enumeration	A	
	enumeration	M	

element **CSQContainerDetailDataType/ActualPieces**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	xs:nonNegativeInteger		

element **CSQContainerDetailDataType/ServiceLevelIndicator**

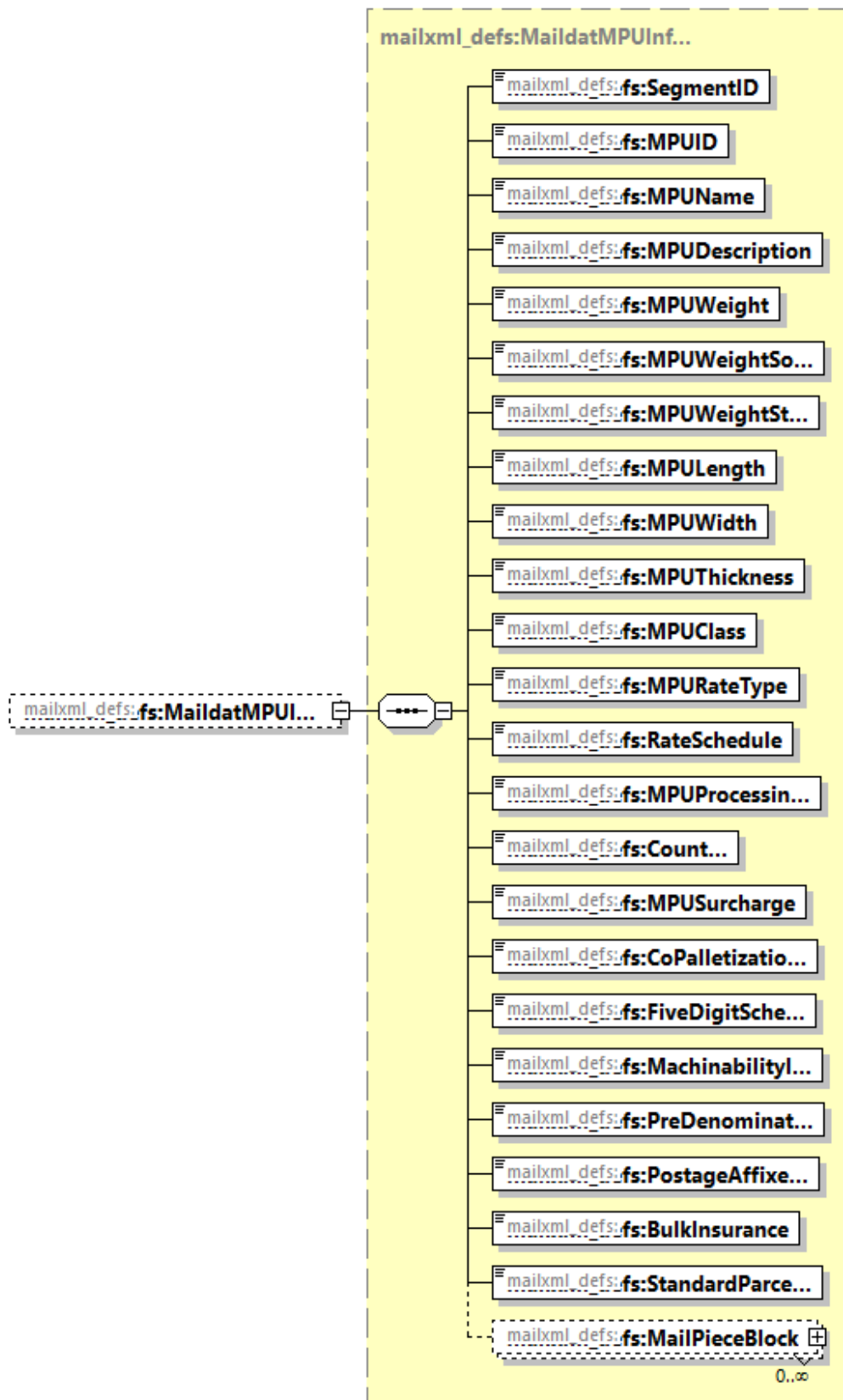
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:serviceLevelIndicatorType		
facets	Kind	Value	Annotation
	enumeration	F	
	enumeration	B	
	enumeration	P	
	enumeration	O	

element **CSQContainerDetailDataType/DocumentVersionDataforCSQType**

diagram	<p>The diagram illustrates the structure of the mailxml_defs:documentVersionDataforCSQType element. It consists of a sequence of elements: mailxml_defs:fs:DocumentVer..., followed by a sequence container (indicated by a dashed box) containing the following elements: mailxml_defs:fs:VersionID, mailxml_defs:fs:VersionName, mailxml_defs:fs:VersionDescri..., mailxml_defs:fs:PieceWeight, mailxml_defs:fs:AdPercent, mailxml_defs:fs:RateAffixed, mailxml_defs:fs:PermitPublic..., mailxml_defs:fs:TotalCopies, and mailxml_defs:fs:MailPieceBlock. The mailxml_defs:fs:MailPieceBlock element has a cardinality of 0..∞.</p>
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:documentVersionDataforCSQType
children	mailxml_defs:VersionID mailxml_defs:VersionName mailxml_defs:VersionDescription mailxml_defs:PieceWeight mailxml_defs:AdPercent mailxml_defs:RateAffixed mailxml_defs:PermitPublicationData mailxml_defs:TotalCopies mailxml_defs:MailPieceBlock

element **CSQContainerDetailDataType/MaildatMPUIInfo**

diagram

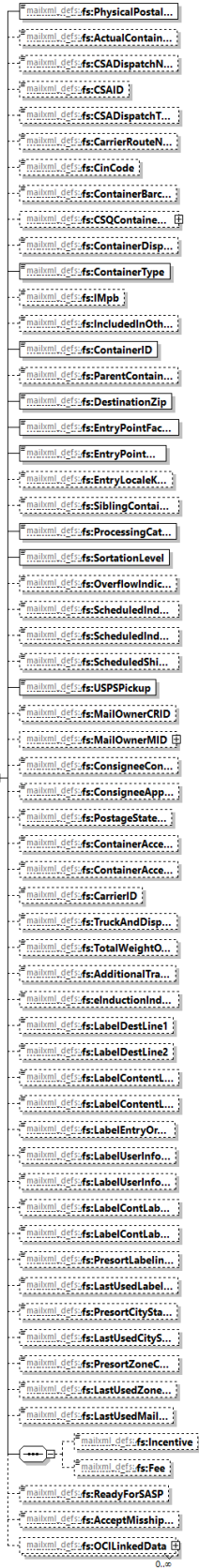


namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml defs:MaildatMPUInfoType
children	mailxml defs:SegmentID mailxml defs:MPUID mailxml defs:MPUName mailxml defs:MPUDescription mailxml defs:MPUWeight mailxml defs:MPUWeightSource mailxml defs:MPUWeightStatus mailxml defs:MPULength mailxml defs:MPUWidth mailxml defs:MPUThickness mailxml defs:MPUClass mailxml defs:MPURateType mailxml defs:RateSchedule mailxml defs:MPUProcessingCategory mailxml defs:Country mailxml defs:MPUSurcharge mailxml defs:CoPalletizationCode mailxml defs:FiveDigitSchemeDatabaseDate mailxml defs:MachinabilityIndicator mailxml defs:PreDenominatedAmount mailxml defs:PostageAffixedType mailxml defs:BulkInsurance mailxml defs:StandardParcelType mailxml defs:MailPieceBlock

complexType **CSQcontainerInfoDataType**

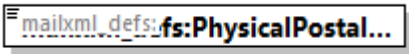
diagram

CSQContainerInfoDataType

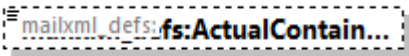


namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml defs:PhysicalPostalCodeEntryPoint mailxml defs:ActualContainerShipDateTime mailxml defs:CSADispatchNumber mailxml defs:CSAID mailxml defs:CSADispatchTime mailxml defs:CarrierRouteNumber mailxml defs:CinCode mailxml defs:ContainerBarcode mailxml defs:CSQContainerDetailData mailxml defs:ContainerDisplayName mailxml defs:ContainerType mailxml defs:IMpb mailxml defs:IncludedInOtherDoc mailxml defs:ContainerID mailxml defs:ParentContainerID mailxml defs:DestinationZip mailxml defs:EntryPointFacilityType mailxml defs:EntryPointZip mailxml defs:EntryLocaleKey mailxml defs:SiblingContainerID mailxml defs:ProcessingCategory mailxml defs:SortationLevel mailxml defs:OverflowIndicator mailxml defs:ScheduledInductionDateStartTime mailxml defs:ScheduledInductionDateEndTime mailxml defs:ScheduledShipDateTime mailxml defs:USPSPickup mailxml defs:MailOwnerCRID mailxml defs:MailOwnerMID mailxml defs:ConsigneeContentID mailxml defs:ConsigneeApptID mailxml defs:PostageStatementMailingDate mailxml defs:ContainerAcceptanceDate mailxml defs:ContainerAcceptanceTime mailxml defs:CarrierID mailxml defs:TruckAndDispatchNumber mailxml defs:TotalWeightOfContainer mailxml defs:AdditionalTrayPostageAmount mailxml defs:eInductionIndicator mailxml defs:LabelDestLine1 mailxml defs:LabelDestLine2 mailxml defs:LabelContentLine1 mailxml defs:LabelContentLine2 mailxml defs:LabelEntryOriginPointLine mailxml defs:LabelUserInfoLine1 mailxml defs:LabelUserInfoLine2 mailxml defs:LabelContLabelCINCode mailxml defs:LabelContLabelType mailxml defs:PresortLabelingListEffectiveDate mailxml defs>LastUsedLabelingListEffectiveDate mailxml defs:PresortCityStatePublicationDate mailxml defs>LastUsedCityStatePublicationDate mailxml defs:PresortZoneChartMatrixPublicationDate mailxml defs>LastUsedZoneChartMatrixPublication mailxml defs>LastUsedMailDirectionPublicationDate mailxml defs:Incentive mailxml defs:Fee mailxml defs:ReadyForSASP mailxml defs:AcceptMisshipped mailxml defs:OCILinkedData
used by	element containerStatusInfoType/ContainerDetail

element **CSQcontainerInfoDataType/PhysicalPostalCodeEntryPoint**

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

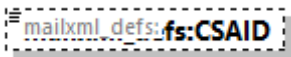
element **CSQcontainerInfoDataType/ActualContainerShipDateTime**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime

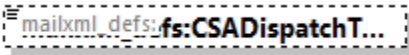
element **CSQcontainerInfoDataType/CSADispatchNumber**

diagram	A diagram showing a dashed rectangular box containing the text "mailxml_defs:fs:CSADispatchN...".		
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s10		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	10	
	whiteSpace	preserve	

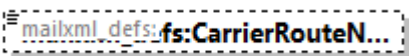
element **CSQcontainerInfoDataType/CSAID**

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

element **CSQcontainerInfoDataType/CSADispatchTime**

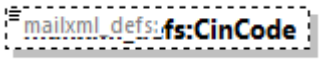
diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:time

element **CSQcontainerInfoDataType/CarrierRouteNumber**


diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs

type	mailxml_base:es4		
facets	Kind	Value	Annotation
	minLength	4	
	maxLength	4	
	whiteSpace	preserve	

element **CSQcontainerInfoDataType/CinCode**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s03		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	3	
	whiteSpace	preserve	

element **CSQcontainerInfoDataType/ContainerBarcode**


diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:IMcbType		
facets	Kind	Value	Annotation
	minLength	21	
	maxLength	24	

element **CSQcontainerInfoDataType/CSQContainerDetailData**


diagram	<p>The diagram illustrates the structure of the mailxml_defs:CSQContainerDetailData element, which is an extension of mailxml_defs:CSQContainerInfoDataType. The extension is shown as a yellow-shaded area containing a sequence of elements. The base type mailxml_defs:CSQContainerInfoDataType is represented by a dashed box on the left, connected to the extension area by a line with a circle containing three dots. The extension area contains the following elements in sequence:</p> <ul style="list-style-type: none"> mailxml_defs:fs:MailOwner (optional, indicated by a plus sign in a square) mailxml_defs:fs:ContainerDetailID mailxml_defs:fs:CarrierRouteNumber mailxml_defs:fs:CumulativePostage mailxml_defs:fs:EntryDiscountType mailxml_defs:fs:MailEndSeqNo mailxml_defs:fs:MailStartSeqNo mailxml_defs:fs:Postage mailxml_defs:fs:RateLevel mailxml_defs:fs:TotalCopies mailxml_defs:fs:TotalPieces mailxml_defs:fs:Zone mailxml_defs:fs:VersionID mailxml_defs:fs:ZipThreeFive mailxml_defs:fs:InOutCounty mailxml_defs:fs:RateLevelIndicator mailxml_defs:fs:ContainerCharacteristics mailxml_defs:fs:ActualPieces mailxml_defs:fs:ServiceLevel mailxml_defs:fs:DocumentVersion (optional, indicated by a plus sign in a square) mailxml_defs:fs:MaildataMPUI (optional, indicated by a plus sign in a square)
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	extension of mailxml_defs:CSQContainerInfoDataType
children	mailxml_defs:MailOwner mailxml_defs:ContainerDetailID mailxml_defs:CarrierRouteNumber mailxml_defs:CumulativePostage mailxml_defs:EntryDiscountType mailxml_defs:MailEndSeqNo mailxml_defs:MailStartSeqNo mailxml_defs:Postage

	mailxml defs:RateLevel mailxml defs:TotalCopies mailxml defs:TotalPieces mailxml defs:Zone mailxml defs:VersionID mailxml defs:ZipThreeFive mailxml defs:InOutCountyIndicator mailxml defs:RateLevelIndicator mailxml defs:ContainerChargeContainerLevel mailxml defs:ActualPieces mailxml defs:ServiceLevelIndicator mailxml defs:DocumentVersionDataforCSQType mailxml defs:MaidatMPUIInfo
--	--

element **CSQcontainerInfoDataType/ContainerDisplayName**

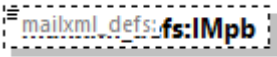
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s50		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	50	
	whiteSpace	preserve	

element **CSQcontainerInfoDataType/ContainerType**

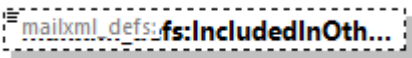
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:mailXMLContainerType		
facets	Kind	Value	Annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	5	
	enumeration	6	
	enumeration	7	
	enumeration	8	
	enumeration	9	
	enumeration	10	
	enumeration	11	
	enumeration	12	
	enumeration	13	
	enumeration	14	
	enumeration	E	
	enumeration	F	
	enumeration	L	
	enumeration	O	

	enumeration	P
	enumeration	S
	enumeration	T
	enumeration	V
	enumeration	B
	enumeration	U
	enumeration	Z
	enumeration	X
	enumeration	H
	enumeration	A
	enumeration	G
	enumeration	D
	enumeration	R
	enumeration	C
	enumeration	CT
	enumeration	M
	enumeration	AB
	enumeration	Y


element **CSQcontainerInfoDataType/IMpb**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:IMpbType		
facets	Kind	Value	Annotation
	minLength	21	
	maxLength	34	

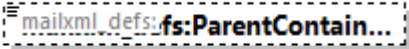
element **CSQcontainerInfoDataType/IncludedInOtherDoc**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:includedInOtherDocType		
facets	Kind	Value	Annotation
	enumeration	L	
	enumeration	O	
	enumeration	I	


element **CSQcontainerInfoDataType/ContainerID**

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


element **CSQcontainerInfoDataType/ParentContainerID**

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

element **CSQcontainerInfoDataType/DestinationZip**


diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:zipCodeThreeOrFiveDigit		

element **CSQcontainerInfoDataType/EntryPointFacilityType**

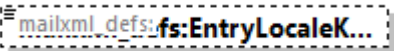
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:entryFacilityType		
facets	Kind	Value	Annotation
	enumeration	O	
	enumeration	B	
	enumeration	S	
	enumeration	D	
	enumeration	A	
	enumeration	W	

	enumeration	H
	enumeration	R

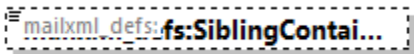
element **CSQcontainerInfoDataType/EntryPointZip**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:zipCodeThreeOrFiveDigit


element **CSQcontainerInfoDataType/EntryLocaleKey**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:localeKeyType		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	9	
	whiteSpace	preserve	

element **CSQcontainerInfoDataType/SiblingContainerID**

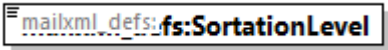
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s06		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	6	
	whiteSpace	preserve	

element **CSQcontainerInfoDataType/ProcessingCategory**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:processingCategoryType		
facets	Kind	Value	Annotation
	enumeration	LT	
	enumeration	FL	

	enumeration	CD
	enumeration	OS
	enumeration	MP
	enumeration	IR
	enumeration	PF
	enumeration	CM
	enumeration	NP
	enumeration	SP
	enumeration	MB

element **CSQcontainerInfoDataType/SortationLevel**

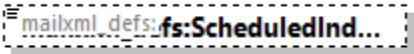
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:containerLevelType		
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	B	
	enumeration	C	
	enumeration	D	
	enumeration	E	
	enumeration	F	
	enumeration	G	
	enumeration	H	
	enumeration	I	
	enumeration	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

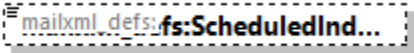
element **CSQcontainerInfoDataType/OverflowIndicator**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **CSQcontainerInfoDataType/ScheduledInductionDateStartTime**

diagram	 A diagram showing the element name 'ScheduledInductionDateStartTime' in a dashed box, with a small icon to the left.
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime


element **CSQcontainerInfoDataType/ScheduledInductionDateEndTime**

diagram	 A diagram showing the element name 'ScheduledInductionDateEndTime' in a dashed box, with a small icon to the left.
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime

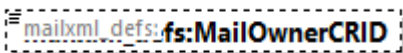
element **CSQcontainerInfoDataType/ScheduledShipDateTime**

diagram	 A diagram showing the element name 'ScheduledShipDateTime' in a dashed box, with a small icon to the left.
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime

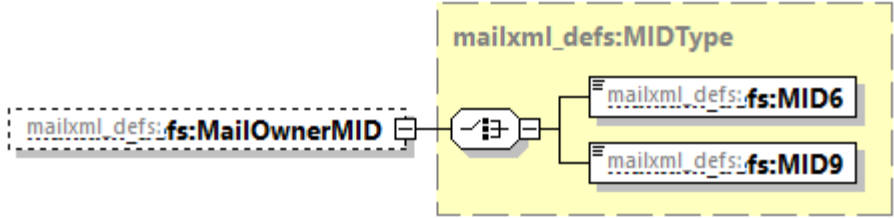
element **CSQcontainerInfoDataType/USPSPickup**

diagram										
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:yesNo									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

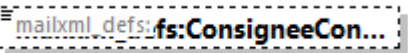
element **CSQcontainerInfoDataType/MailOwnerCRID**

diagram	 A diagram showing the element name 'MailOwnerCRID' in a dashed box, with a small icon to the left.									
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:CRIDType									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>15</td><td></td></tr></table>	Kind	Value	Annotation	minLength	1		maxLength	15	
Kind	Value	Annotation								
minLength	1									
maxLength	15									


element **CSQcontainerInfoDataType/MailOwnerMID**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:MIDType
children	mailxml_defs:MID6 mailxml_defs:MID9

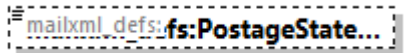
element **CSQcontainerInfoDataType/ConsigneeContentID**

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


element **CSQcontainerInfoDataType/ConsigneeApptID**

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


element **CSQcontainerInfoDataType/PostageStatementMailingDate**

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

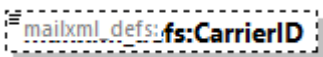
element **CSQcontainerInfoDataType/ContainerAcceptanceDate**

diagram	 The diagram shows the element name 'ContainerAcceptanceDate' in a dashed box, with the namespace 'mailxml_defs:fs' indicated to its left.
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:date

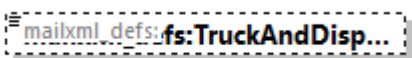
element **CSQcontainerInfoDataType/ContainerAcceptanceTime**

diagram	 The diagram shows the element name 'ContainerAcceptanceTime' in a dashed box, with the namespace 'mailxml_defs:fs' indicated to its left.
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:time

element **CSQcontainerInfoDataType/CarrierID**

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

element **CSQcontainerInfoDataType/TruckAndDispatchNumber**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:truckDispatchNumberType		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

element **CSQcontainerInfoDataType/TotalWeightOfContainer**

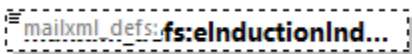
diagram	 The diagram shows the element name 'TotalWeightOfContainer' in a dashed box, with the namespace 'mailxml_defs:fs' indicated to its left.
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namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:double

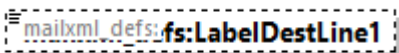
element **CSQcontainerInfoDataType/AdditionalTrayPostageAmount**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:double

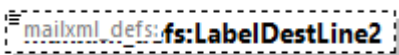
element **CSQcontainerInfoDataType/eInductionIndicator**

diagram										
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:yesNo									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

element **CSQcontainerInfoDataType/LabelDestLine1**

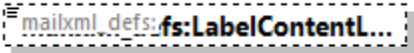
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s30		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	30	
	whiteSpace	preserve	

element **CSQcontainerInfoDataType/LabelDestLine2**

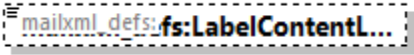
diagram										
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:s30									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>30</td><td></td></tr></table>	Kind	Value	Annotation	minLength	1		maxLength	30	
Kind	Value	Annotation								
minLength	1									
maxLength	30									

	whiteSpace preserve
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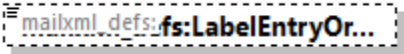
element **CSQcontainerInfoDataType/LabelContentLine1**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s30		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	30	
	whiteSpace	preserve	

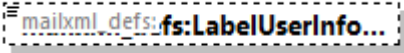
element **CSQcontainerInfoDataType/LabelContentLine2**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s30		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	30	
	whiteSpace	preserve	

element **CSQcontainerInfoDataType/LabelEntryOriginPointLine**

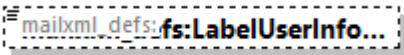
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s30		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	30	
	whiteSpace	preserve	

element **CSQcontainerInfoDataType/LabelUserInfoLine1**

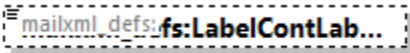
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:userInformationLine1Type		

facets	Kind	Value	Annotation
	minLength	1	
	maxLength	40	
	whiteSpace	preserve	

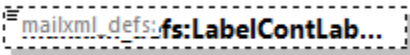
element **CSQcontainerInfoDataType/LabelUserInfoLine2**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:userInformationLine2Type		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	40	
	whiteSpace	preserve	

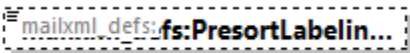
element **CSQcontainerInfoDataType/LabelContLabelCINCode**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s30		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	30	
	whiteSpace	preserve	

element **CSQcontainerInfoDataType/LabelContLabelType**

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

element **CSQcontainerInfoDataType/PresortLabelingListEffectiveDate**

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

element **CSQcontainerInfoDataType/LastUsedLabelingListEffectiveDate**

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


element **CSQcontainerInfoDataType/PresortCityStatePublicationDate**

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

element **CSQcontainerInfoDataType/LastUsedCityStatePublicationDate**

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


element **CSQcontainerInfoDataType/PresortZoneChartMatrixPublicationDate**

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

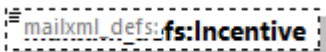
element **CSQcontainerInfoDataType/LastUsedZoneChartMatrixPublication**

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

element **CSQcontainerInfoDataType/LastUsedMailDirectionPublicationDate**

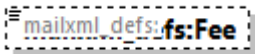
diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:date

element **CSQcontainerInfoDataType/Incentive**


diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:characteristicIncentiveType		
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

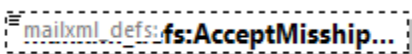
element **CSQcontainerInfoDataType/Fee**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:characteristicFeeType		
facets	Kind	Value	Annotation
	enumeration	OS	
	enumeration	GS	
	enumeration	PP	
	enumeration	EM	
	enumeration	PM	

element **CSQcontainerInfoDataType/ReadyForSASP**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **CSQcontainerInfoDataType/AcceptMisshipped**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **CSQcontainerInfoDataType/OCILinkedData**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:CSQlinkingContainerIDType
children	mailxml_defs:MaildatContainer mailxml_defs:MailXMLContainer mailxml_defs:ContainerBarcode

complexType **CSQlinkingContainerIDType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml_defs:MaildatContainer mailxml_defs:MailXMLContainer mailxml_defs:ContainerBarcode
used by	element CSQcontainerInfoDataType/OCILinkedData

element **CSQlinkingContainerIDType/MaildatContainer**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs

type	mailxml_defs:maildatContainerIDType					
attributes	Name	Type	Us e	Defaul t	Fixe d	Annotatio n
	mailxml_defs:UserCode	mailxml_base:userLicenseCodeType				
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType				
	mailxml_defs:ContainerID	mailxml_base:s06				
	mailxml_defs:UniqueContainerBarcode	mailxml_base:IMcbType				

element **CSQlinkingContainerIDType/MailXMLContainer**

diagram						
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs					
type	mailxml_defs:MailXMLContainerIDType					
children	mailxml_defs:MailingGroupID mailxml_defs:CustomerGroupID mailxml_defs:ContainerID mailxml_defs:ContainerBarcode					

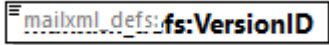
element **CSQlinkingContainerIDType/ContainerBarcode**

diagram						
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs					
type	mailxml_base:IMcbType					
facets	Kind	Value	Annotation			
	minLength	21				
	maxLength	24				

complexType **documentVersionDataforCSQType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml_defs:VersionID mailxml_defs:VersionName mailxml_defs:VersionDescription mailxml_defs:PieceWeight mailxml_defs:AdPercent mailxml_defs:RateAffixed mailxml_defs:PermitPublicationData mailxml_defs:TotalCopies mailxml_defs:MailPieceBlock
used by	element CSQContainerDetailDataType/DocumentVersionDataforCSQType

element **documentVersionDataforCSQType/VersionID**

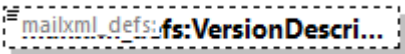
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s10		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	10	
	whiteSpace	preserve	

element **documentVersionDataforCSQType/VersionName**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:s12

facets	Kind	Value	Annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	


element **documentVersionDataforCSQType/VersionDescription**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s30		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	30	
	whiteSpace	preserve	

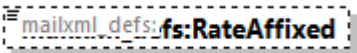
element **documentVersionDataforCSQType/PieceWeight**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	xs:double		

element **documentVersionDataforCSQType/AdPercent**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:percentageType		
facets	Kind	Value	Annotation
	minInclusive	0.00	
	maxInclusive	100.00	
	totalDigits	5	
	fractionDigits	2	

element **documentVersionDataforCSQType/RateAffixed**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	xs:double		

element **documentVersionDataforCSQType/PermitPublicationData**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

element **documentVersionDataforCSQType/TotalCopies**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:nonNegativeInteger

element **documentVersionDataforCSQType/MailPieceBlock**

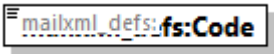
diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:intelligentMailBarcodeType
children	mailxml_defs:BarcodeID mailxml_defs:MailClass mailxml_defs:ServiceTypeCode mailxml_defs:MailerID6 mailxml_defs:SerialNumber9 mailxml_defs:MailerID9 mailxml_defs:SerialNumber6 mailxml_defs:DeliveryPointZIP

complexType **errorWarningType**

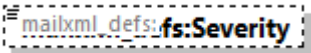
diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml_defs:Code mailxml_defs:Severity mailxml_defs:KeyIDvalues mailxml_defs:SubmissionDate mailxml_defs:ErrorDescription mailxml_defs:Action mailxml_defs:TrackingID mailxml_defs:SubmitterTrac... mailxml_defs:MailxmlDetail

	mailxml defs:TrackingID mailxml defs:SubmitterTrackingID mailxml defs:MailxmlDetail
used by	elements basicReturnInfoType/errorWarning returnInfoType/ErrorWarning

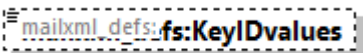
element **errorWarningType/Code**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s08		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	8	
	whiteSpace	preserve	

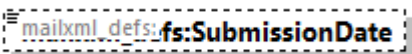
element **errorWarningType/Severity**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:severityType		
facets	Kind	Value	Annotation
	enumeration	Error	
	enumeration	Warning	
	enumeration	Information	

element **errorWarningType/KeyIDvalues**


diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s500		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	500	
	whiteSpace	preserve	

element **errorWarningType/SubmissionDate**

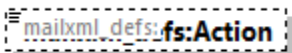
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		

type	xs:dateTime
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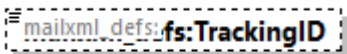
element **errorWarningType/ErrorDescription**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s1000		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	1000	
	whiteSpace	preserve	

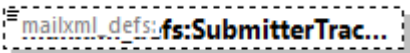
element **errorWarningType/Action**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s1000		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	1000	
	whiteSpace	preserve	

element **errorWarningType/TrackingID**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s20		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

element **errorWarningType/SubmitterTrackingID**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:s20

facets	Kind	Value	Annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

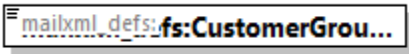
element **errorWarningType/MailxmlDetail**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:mailxmlDetailType
children	mailxml_defs:MailXMLVersion mailxml_defs:MailXMLMsgSize mailxml_defs:MailXMLMsgName mailxml_defs:MailXMLBlockName

complexType **fullContainerIDType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml_defs:CustomerGroupID mailxml_defs:MailingGroupID mailxml_defs:UserLicenseCode mailxml_defs:MaildatJobID mailxml_defs:ContainerID mailxml_defs:IMtb mailxml_defs:IMcb


element **fullContainerIDType/CustomerGroupID**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s25		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	25	
	whiteSpace	preserve	


element **fullContainerIDType/MailingGroupID**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	xs:nonNegativeInteger		


element **fullContainerIDType/UserLicenseCode**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:userLicenseCodeType		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	4	
	whiteSpace	preserve	

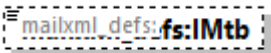
element **fullContainerIDType/MaildatJobID**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:jobIDType		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	8	
	whiteSpace	preserve	

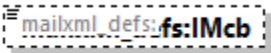
element **fullContainerIDType/ContainerID**

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

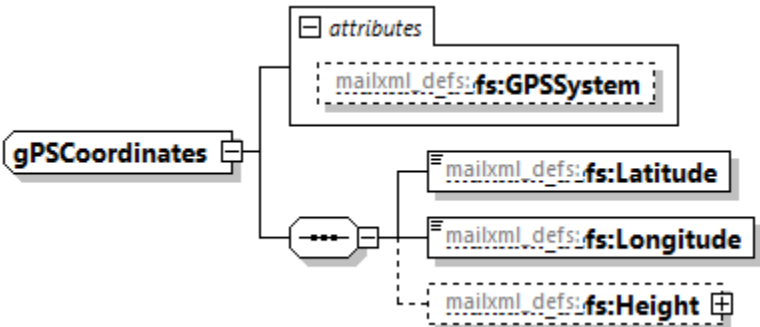
element **fullContainerIDType/IMtb**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:IMtbType		
facets	Kind	Value	Annotation
	minLength	24	
	maxLength	24	

element **fullContainerIDType/IMcb**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:IMcbType		
facets	Kind	Value	Annotation
	minLength	21	
	maxLength	24	

complexType **gPSCoordinates**


diagram			
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namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs					
children	mailxml defs:Latitude mailxml defs:Longitude mailxml defs:Height					
used by	elements	addressType/GPSCoordinates commonContactType/GPSCoordinates				
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:GPSSystem	mailxml_base:gPSSystemType		MSL		


attribute **gPSCoordinates/@GPSSystem**

namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs					
type	mailxml_base:gPSSystemType					
facets	Kind	Value	Annotation			
	enumeration	ECEF				
	enumeration	HAE				
	enumeration	MSL				

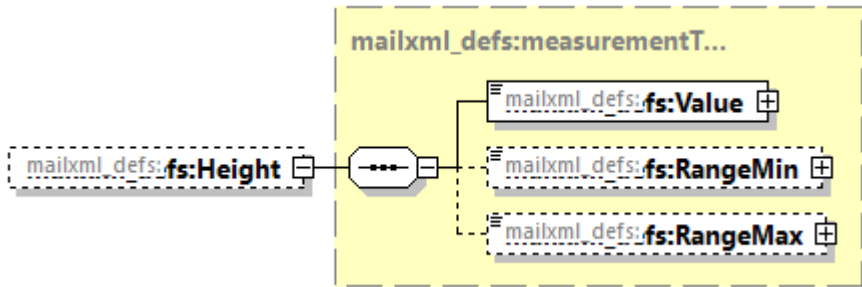
element **gPSCoordinates/Latitude**

diagram						
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs					
type	mailxml_base:dec18-8					
facets	Kind	Value	Annotation			
	totalDigits	18				
	fractionDigits	8				

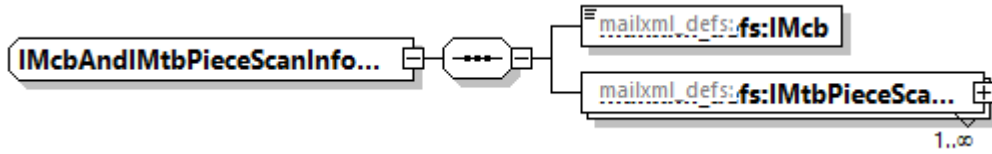
element **gPSCoordinates/Longitude**

diagram						
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs					
type	mailxml_base:dec18-8					
facets	Kind	Value	Annotation			
	totalDigits	18				
	fractionDigits	8				

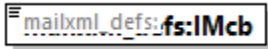
element **gPSCoordinates/Height**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:measurementType
children	mailxml_defs:Value mailxml_defs:RangeMin mailxml_defs:RangeMax

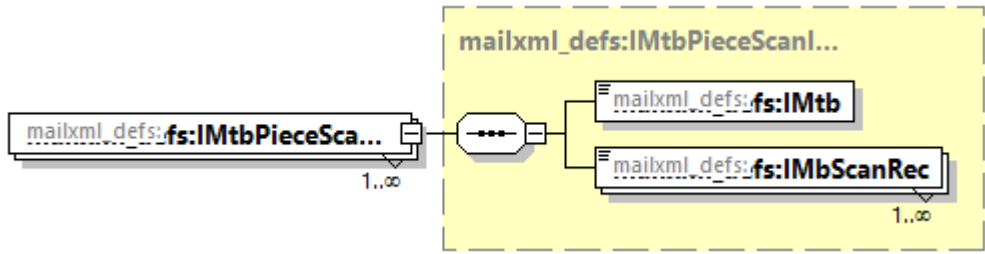
complexType **IMcbAndIMtbPieceScanInfoType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml_defs:IMcb mailxml_defs:IMtbPieceScanInfo

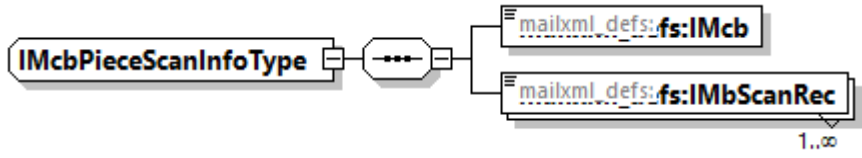
element **IMcbAndIMtbPieceScanInfoType/IMcb**

diagram										
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:IMcbType									
facets	<table><thead><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr></thead><tbody><tr><td>minLength</td><td>21</td><td></td></tr><tr><td>maxLength</td><td>24</td><td></td></tr></tbody></table>	Kind	Value	Annotation	minLength	21		maxLength	24	
Kind	Value	Annotation								
minLength	21									
maxLength	24									


element **IMcbAndIMtbPieceScanInfoType/IMtbPieceScanInfo**

diagram	 The diagram shows the structure of the <code>mailxml_defs:IMtbPieceScanInfo</code> element. It is a sequence type (indicated by a cylinder with three dots) containing two parts: a <code>mailxml_defs:IMtbPieceScanInfoType</code> element and a choice (indicated by a circle with three dots) of two elements: <code>mailxml_defs:IMtb</code> and <code>mailxml_defs:IMbScanRec</code> . The <code>IMtbPieceScanInfoType</code> element has a cardinality of <code>1..∞</code> . The choice elements have a combined cardinality of <code>1..∞</code> .
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:IMtbPieceScanInfoType
children	mailxml_defs:IMtb mailxml_defs:IMbScanRec


complexType **IMcbPieceScanInfoType**

diagram	 The diagram shows the structure of the <code>IMcbPieceScanInfoType</code> complex type. It is a sequence type (indicated by a cylinder with three dots) containing two parts: an <code>IMcb</code> element and a choice (indicated by a circle with three dots) of two elements: <code>IMcb</code> and <code>IMbScanRec</code> . The choice elements have a combined cardinality of <code>1..∞</code> .
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml_defs:IMcb mailxml_defs:IMbScanRec

element **IMcbPieceScanInfoType/IMcb**

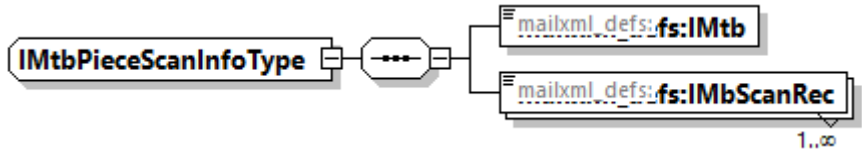
diagram										
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:IMcbType									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>minLength</td><td>21</td><td></td></tr><tr><td>maxLength</td><td>24</td><td></td></tr></table>	Kind	Value	Annotation	minLength	21		maxLength	24	
Kind	Value	Annotation								
minLength	21									
maxLength	24									

element **IMcbPieceScanInfoType/IMbScanRec**

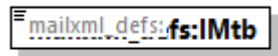
diagram	 The diagram shows the structure of the <code>mailxml_defs:IMbScanRec</code> element, which is a simple text element. It has a cardinality of <code>1..∞</code> .						
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs						
type	mailxml_base:s500						
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>minLength</td><td>1</td><td></td></tr></table>	Kind	Value	Annotation	minLength	1	
Kind	Value	Annotation					
minLength	1						

	maxLength	500
	whiteSpace	preserve


complexType **IMtbPieceScanInfoType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml_defs:IMtb mailxml_defs:IMbScanRec
used by	element IMcbAndIMtbPieceScanInfoType/IMtbPieceScanInfo

element **IMtbPieceScanInfoType/IMtb**

diagram										
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:IMtbType									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>minLength</td><td>24</td><td></td></tr><tr><td>maxLength</td><td>24</td><td></td></tr></table>	Kind	Value	Annotation	minLength	24		maxLength	24	
Kind	Value	Annotation								
minLength	24									
maxLength	24									

element **IMtbPieceScanInfoType/IMbScanRec**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s500		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	500	
	whiteSpace	preserve	

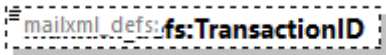
complexType **inductionCloseoutInfoType**

diagram



namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml defs:TransactionID mailxml defs:MessageGeneratedDate mailxml defs:ConsigneeApptID mailxml defs:ShipperApptRequestID mailxml defs:ApptStatus mailxml defs:CloseoutEmployeeUserID mailxml defs:ApptCloseOutDateTime mailxml defs:ApptCloseOutEmployeeContactInfo mailxml defs:DropShipOrOrigin mailxml defs:ApptAuthorizationAction mailxml defs:VerificationEmployeeUserID mailxml defs:ActualConsigneeFacilityID mailxml defs:ActualFacilityType mailxml defs:ActualSiteNassCode mailxml defs:ActualSiteName mailxml defs:FacilityArrival mailxml defs:FacilityDeparture mailxml defs:ActualDockDoorArrival mailxml defs:ActualStartUnload mailxml defs:ActualEndUnload mailxml defs:DockDoorNo mailxml defs:ConsigneeMailLoadAcceptanceAction mailxml defs:ContainersInducted mailxml defs:ContainerDiscrepancies mailxml defs:SourceofData
used by	element containerStatusInfoType/InductionCloseoutInfo

element **inductionCloseoutInfoType/TransactionID**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s12		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

element **inductionCloseoutInfoType/MessageGeneratedDate**

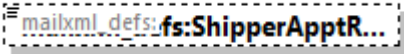
diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime

element **inductionCloseoutInfoType/ConsigneeApptID**


diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s12		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	12	

	whiteSpace preserve
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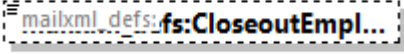
element **inductionCloseoutInfoType/ShipperApptRequestID**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s12		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

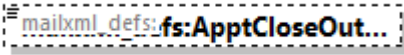
element **inductionCloseoutInfoType/ApptStatus**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:apptStatusType		
facets	Kind	Value	Annotation
	enumeration	Open	
	enumeration	Closed	
	enumeration	No Show	
	enumeration	Unscheduled	
	enumeration	Rejected	

element **inductionCloseoutInfoType/CloseoutEmployeeUserID**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s12		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

element **inductionCloseoutInfoType/ApptCloseOutDateTime**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		

type	xs:dateTime
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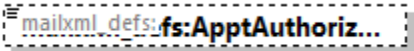
element **inductionCloseoutInfoType/ApptCloseOutEmployeeContactInfo**

diagram						
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs					
type	mailxml_defs:commonContactType					
children	mailxml_defs:ContactName mailxml_defs:Telephone mailxml_defs:MobilePhone mailxml_defs:Email mailxml_defs:Fax mailxml_defs:GPSCoordinates mailxml_defs:ContactID					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:ContactType	mailxml_base:contactType	required			

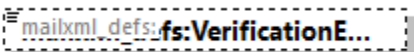
element **inductionCloseoutInfoType/DropShipOrOrigin**

diagram						
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs					
type	mailxml_base:s12					
facets	Kind	Value	Annotation			
	minLength	1				
	maxLength	12				
	whiteSpace	preserve				

element **inductionCloseoutInfoType/ApptAuthorizationAction**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s12		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

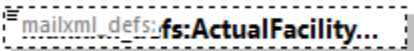
element **inductionCloseoutInfoType/VerificationEmployeeUserID**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s12		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

element **inductionCloseoutInfoType/ActualConsigneeFacilityID**


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

element **inductionCloseoutInfoType/ActualFacilityType**

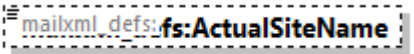
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s15		
facets	Kind	Value	Annotation
	minLength	1	

	maxLength 15
	whiteSpace preserve

element **inductionCloseoutInfoType/ActualSiteNassCode**

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

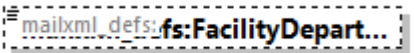
element **inductionCloseoutInfoType/ActualSiteName**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s50		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	50	
	whiteSpace	preserve	

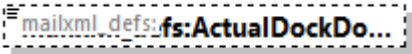
element **inductionCloseoutInfoType/FacilityArrival**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	xs:dateTime		

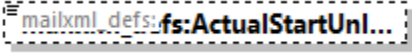
element **inductionCloseoutInfoType/FacilityDeparture**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	xs:dateTime		

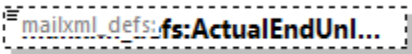
element **inductionCloseoutInfoType/ActualDockDoorArrival**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime

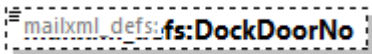
element **inductionCloseoutInfoType/ActualStartUnload**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime

element **inductionCloseoutInfoType/ActualEndUnload**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime

element **inductionCloseoutInfoType/DockDoorNo**

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

element **inductionCloseoutInfoType/ConsigneeMailLoadAcceptanceAction**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s15		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	15	

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


element **inductionCloseoutInfoType/ContainersInducted**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_defs:ContainersInducted</code> element. It is a container element with a cardinality of <code>1..∞</code>. It contains a sequence of child elements, each represented by a dashed box with a plus sign in the top right corner, indicating they are optional. The child elements are:</p> <ul style="list-style-type: none"> <code>mailxml_defs:fs:elInductionCo...</code> <code>mailxml_defs:fs:IMcb</code> <code>mailxml_defs:fs:ContainerID</code> <code>mailxml_defs:fs:JobID</code> <code>mailxml_defs:fs:MailingGroupID</code> <code>mailxml_defs:fs:ConsigneeCon...</code> <code>mailxml_defs:fs:ContainerUnlo...</code> <code>mailxml_defs:fs:ContainerUnlo...</code> <code>mailxml_defs:fs:IrregularIndic...</code> <code>mailxml_defs:fs:FullServiceInd...</code>
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:ContainerInductedType
children	mailxml_defs:elInductionContainerID mailxml_defs:IMcb mailxml_defs:ContainerID mailxml_defs:JobID mailxml_defs:MailingGroupID mailxml_defs:ConsigneeContainerManifestID mailxml_defs:ContainerUnloadTime mailxml_defs:ContainerUnloadState mailxml_defs:IrregularIndicator mailxml_defs:FullServiceIndicator

element **inductionCloseoutInfoType/ContainerDiscrepancies**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:ContainerDiscrepancyType
children	mailxml_defs:ContainerDiscrepancyID mailxml_defs:ContainerDiscrepancyDescription mailxml_defs:ContainerDiscrepancyCategory mailxml_defs:ContainerDiscrepancyCount

element **inductionCloseoutInfoType/SourceofData**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_defs:einductionDataSourceType		
facets	Kind	Value	Annotation
	enumeration	PO	
	enumeration	SV	
	enumeration	IMDAS	
	enumeration	FAST	

complexType **inductionIssuesType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml_defs:ContainerProblem mailxml_defs:AppointmentProblem mailxml_defs:TruckLoadProblem

used by	element containerStatusInfoType/InductionIssues
---------	---

element **inductionIssuesType/ContainerProblem**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:InductionProblemType
children	mailxml_defs:ProblemID mailxml_defs:ProblemDescription mailxml_defs:ProblemType mailxml_defs:ProblemCategory mailxml_defs:ProblemResolution

element **inductionIssuesType/AppointmentProblem**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:InductionProblemType
children	mailxml_defs:ProblemID mailxml_defs:ProblemDescription mailxml_defs:ProblemType mailxml_defs:ProblemCategory mailxml_defs:ProblemResolution

element **inductionIssuesType/TruckLoadProblem**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:InductionProblemType
children	mailxml_defs:ProblemID mailxml_defs:ProblemDescription mailxml_defs:ProblemType mailxml_defs:ProblemCategory mailxml_defs:ProblemResolution

complexType **InductionProblemType**


diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml_defs:ProblemID mailxml_defs:ProblemDescription mailxml_defs:ProblemType mailxml_defs:ProblemCategory mailxml_defs:ProblemResolution
used by	elements inductionIssuesType/AppointmentProblem inductionIssuesType/ContainerProblem inductionIssuesType/TruckLoadProblem

element **InductionProblemType/ProblemID**


diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:s12

facets	Kind	Value	Annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

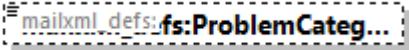
element **InductionProblemType/ProblemDescription**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s260		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	260	
	whiteSpace	preserve	

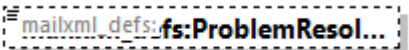
element **InductionProblemType/ProblemType**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_defs:problemTypeType		
facets	Kind	Value	Annotation
	enumeration	01	
	enumeration	02	
	enumeration	03	
	enumeration	04	
	enumeration	05	
	enumeration	06	
	enumeration	07	
	enumeration	08	
	enumeration	09	
	enumeration	10	
	enumeration	11	
	enumeration	12	
	enumeration	13	
	enumeration	14	
	enumeration	15	
	enumeration	16	
	enumeration	17	
	enumeration	18	
	enumeration	19	
	enumeration	20	

element **InductionProblemType/ProblemCategory**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_defs:problemCategoryType		
facets	Kind	Value	Annotation
	enumeration	01	
	enumeration	02	
	enumeration	03	
	enumeration	04	
	enumeration	05	
	enumeration	06	
	enumeration	07	
	enumeration	08	
	enumeration	09	
	enumeration	10	
	enumeration	11	
	enumeration	12	
	enumeration	13	
	enumeration	14	
	enumeration	15	
	enumeration	16	
	enumeration	17	
	enumeration	18	
	enumeration	19	
	enumeration	20	

element **InductionProblemType/ProblemResolution**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s260		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	260	
	whiteSpace	preserve	


complexType **intelligentMailBarcodeType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml_defs:BarcodeID mailxml_defs:MailClass mailxml_defs:ServiceTypeCode mailxml_defs:MailerID6 mailxml_defs:SerialNumber9 mailxml_defs:MailerID9 mailxml_defs:SerialNumber6 mailxml_defs:DeliveryPointZIP
used by	elements mailPieceIDType/IMB documentVersionDataforCSQType/MailPieceBlock MaildatMPUIInfoType/MailPieceBlock


element **intelligentMailBarcodeType/BarcodeID**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:iMBarcodeIDType

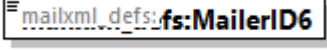
element **intelligentMailBarcodeType/MailClass**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:mailClassType		
facets	Kind	Value	Annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	6	


element **intelligentMailBarcodeType/ServiceTypeCode**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:ServiceTypeCodeType

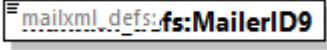
element **intelligentMailBarcodeType/MailerID6**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:mailerID6Type


element **intelligentMailBarcodeType/SerialNumber9**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:iMBSerialNumber9Type


element **intelligentMailBarcodeType/MailerID9**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:mailerID9Type

element **intelligentMailBarcodeType/SerialNumber6**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:iMBSerialNumber6Type

element **intelligentMailBarcodeType/DeliveryPointZIP**


diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs

type	mailxml_base:RoutingZipCodeType		
facets	Kind	Value	Annotation
	minLength	0	
	maxLength	11	

complexType **intelligentMailPackageBarcodeType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml_defs:PostalRoutingCodeAppID mailxml_defs:DestinationZipCode mailxml_defs:ChannelApplicationIdentifier mailxml_defs:ServiceTypeCode mailxml_defs:MailerID6 mailxml_defs:SerialNumber10or14 mailxml_defs:MailerID9 mailxml_defs:SerialNumber7or11 mailxml_defs:Mod10CheckDigit

element **intelligentMailPackageBarcodeType/PostalRoutingCodeAppID**


diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s03		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	3	
	whiteSpace	preserve	

element **intelligentMailPackageBarcodeType/DestinationZipCode**


diagram	
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namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:zipCodeFiveOrNineDigit


element **intelligentMailPackageBarcodeType/ChannelApplicationIdentifier**

diagram	 The diagram shows a box with the text 'mailxml_defs:fs:ChannelApplic...' and a small icon of a document with a list.		
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s02		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	2	
	whiteSpace	preserve	


element **intelligentMailPackageBarcodeType/ServiceTypeCode**

diagram	 The diagram shows a box with the text 'mailxml_defs:fs:ServiceTypeCo...' and a small icon of a document with a list.		
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:ServiceTypeCodeType		

element **intelligentMailPackageBarcodeType/MailerID6**

diagram	 The diagram shows a box with the text 'mailxml_defs:fs:MailerID6' and a small icon of a document with a list.		
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:mailerID6Type		

element **intelligentMailPackageBarcodeType/SerialNumber10or14**


diagram	 The diagram shows a box with the text 'mailxml_defs:fs:SerialNumber...' and a small icon of a document with a list.		
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:serialNumberTenOrFourteen		

element **intelligentMailPackageBarcodeType/MailerID9**


diagram	 The diagram shows a box with the text 'mailxml_defs:fs:MailerID9' and a small icon of a document with a list.		
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namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:mailerID9Type

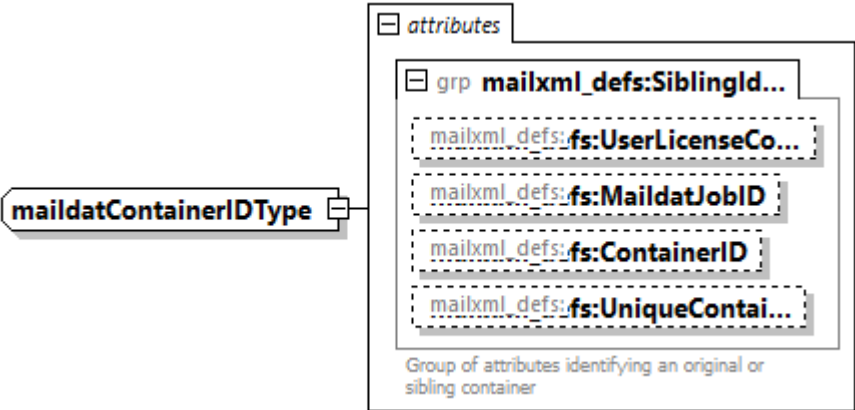
element **intelligentMailPackageBarcodeType/SerialNumber7or11**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:serialNumberSevenOrEleven

element **intelligentMailPackageBarcodeType/Mod10CheckDigit**

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

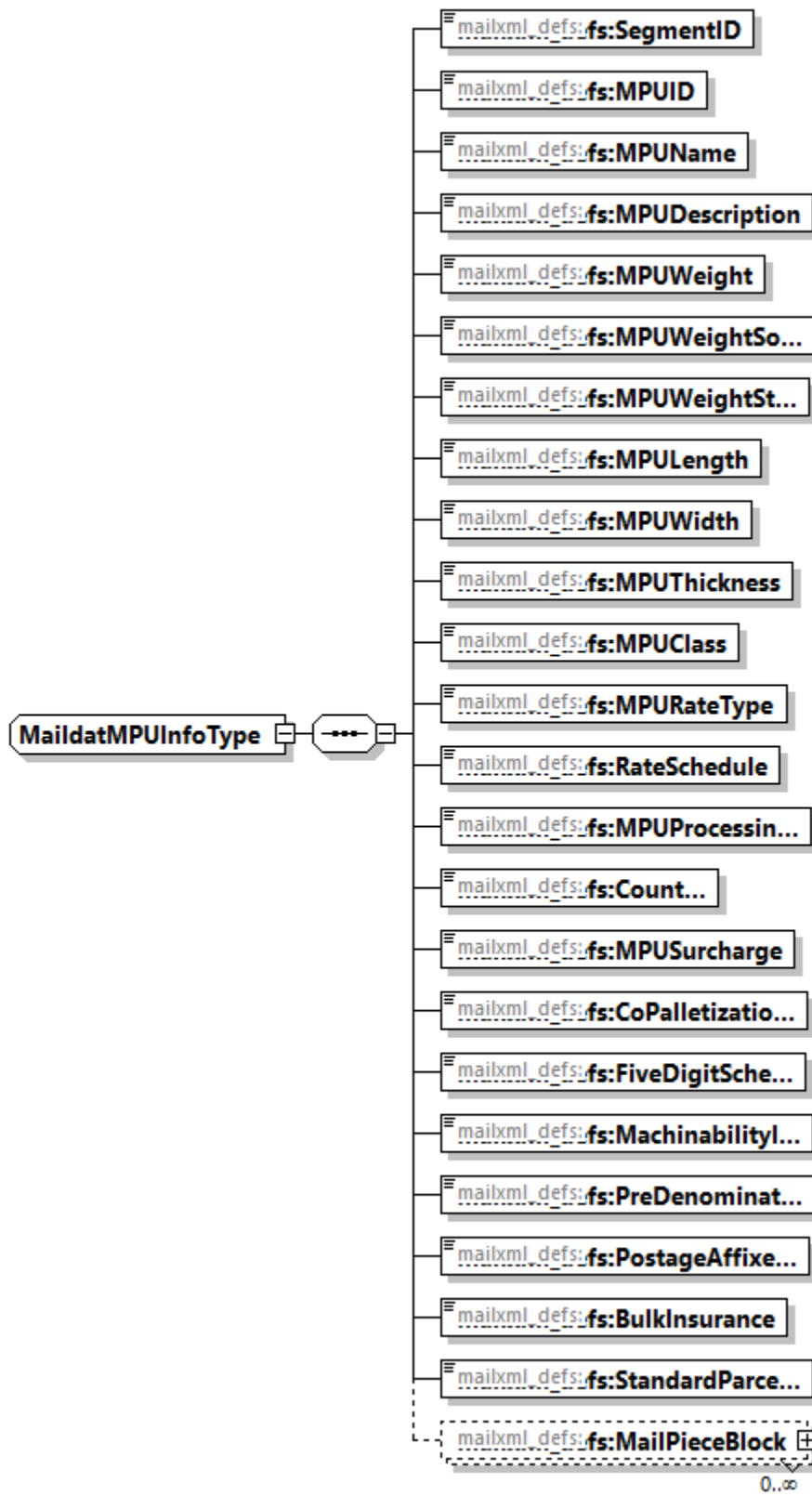
complexType **maildatContainerIDType**

diagram						
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs					
used by	elements containerIDType/MaildatContainer CSQlinkingContainerIDType/MaildatContainer					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType				

	mailxml_defs:ContainerID	mailxml_base:s06
	mailxml_defs:UniqueContainerBarcode	mailxml_base:IMcbType

complexType **MaildatMPUInfoType**


diagram




namespace http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs

children	mailxml defs:SegmentID mailxml defs:MPUID mailxml defs:MPUName mailxml defs:MPUDescription mailxml defs:MPUWeight mailxml defs:MPUWeightSource mailxml defs:MPUWeightStatus mailxml defs:MPULength mailxml defs:MPUWidth mailxml defs:MPUThickness mailxml defs:MPUClass mailxml defs:MPURateType mailxml defs:RateSchedule mailxml defs:MPUProcessingCategory mailxml defs:Country mailxml defs:MPUSurcharge mailxml defs:CoPalletizationCode mailxml defs:FiveDigitSchemeDatabaseDate mailxml defs:MachinabilityIndicator mailxml defs:PreDenominatedAmount mailxml defs:PostageAffixedType mailxml defs:BulkInsurance mailxml defs:StandardParcelType mailxml defs:MailPieceBlock		
used by	element	CSQContainerDetailDataType/MaildatMPUInfo	


element MaildatMPUInfoType/SegmentID

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s04		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	4	
	whiteSpace	preserve	

element MaildatMPUInfoType/MPUID


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

element MaildatMPUInfoType/MPUName


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

	maxLength 12
	whiteSpace preserve

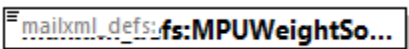
element MaildatMPUInfoType/MPUDescription

diagram	 The diagram shows a box with the text 'mailxml_defs:fs:MPUDescription' inside. The box has a dashed border and a small icon in the top-left corner.		
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s30		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	30	
	whiteSpace	preserve	

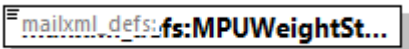
element MaildatMPUInfoType/MPUWeight

diagram	 The diagram shows a box with the text 'mailxml_defs:fs:MPUWeight' inside. The box has a dashed border and a small icon in the top-left corner.		
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s06		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	6	
	whiteSpace	preserve	

element MaildatMPUInfoType/MPUWeightSource


diagram	 The diagram shows a box with the text 'mailxml_defs:fs:MPUWeightSo...' inside. The box has a dashed border and a small icon in the top-left corner.		
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s01		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	1	
	whiteSpace	preserve	

element MaildatMPUInfoType/MPUWeightStatus


diagram	 The diagram shows a box with the text 'mailxml_defs:fs:MPUWeightSt...' inside. The box has a dashed border and a small icon in the top-left corner.		
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		

type	mailxml_base:s01		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	1	
	whiteSpace	preserve	


element **MaildatMPUInfoType/MPULength**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s07		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	7	
	whiteSpace	preserve	

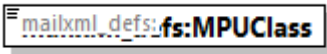
element **MaildatMPUInfoType/MPUWidth**

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


element **MaildatMPUInfoType/MPUThickness**

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


element **MaidatMPUIInfoType/MPUClass**

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


element **MaidatMPUIInfoType/MPURateType**

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

element **MaidatMPUIInfoType/RateSchedule**


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

element **MaidatMPUIInfoType/MPUProcessingCategory**


diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s02		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	2	

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


element **MaildatMPUIInfoType/Country**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s03		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	3	
	whiteSpace	preserve	

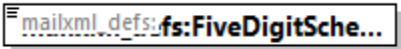
element **MaildatMPUIInfoType/MPUSurcharge**

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

element **MaildatMPUIInfoType/CoPalletizationCode**


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

element **MaildatMPUIInfoType/FiveDigitSchemeDatabaseDate**


diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s08		

facets	Kind	Value	Annotation
	minLength	1	
	maxLength	8	
	whiteSpace	preserve	


element **MaildatMPUIInfoType/MachinabilityIndicator**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:machinabilityIndicatorType		
facets	Kind	Value	Annotation
	enumeration	Y	documentation Y=Machinable
	enumeration	U	documentation U=Flat Machinable on UFSM 1000
	enumeration	N	documentation N=Not Machinable

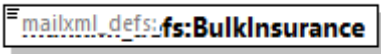
element **MaildatMPUIInfoType/PreDenominatedAmount**

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

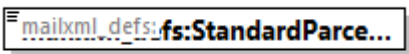
element **MaildatMPUIInfoType/PostageAffixedType**

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

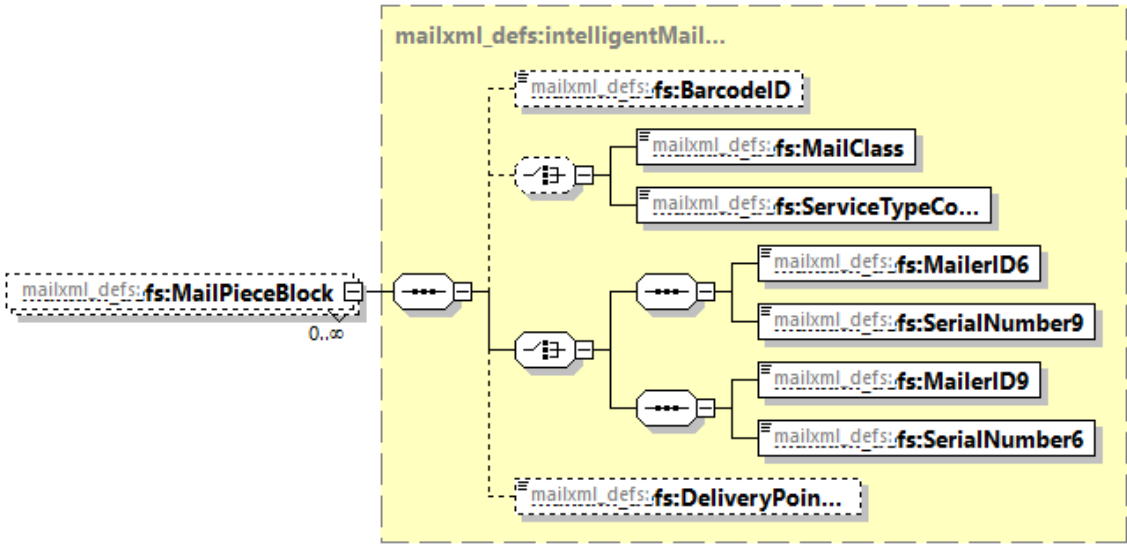
element **MaildatMPUIInfoType/BulkInsurance**

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

element **MaildatMPUIInfoType/StandardParcelType**

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

element **MaildatMPUIInfoType/MailPieceBlock**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_defs:intelligentMailBarcodeType		
children	mailxml_defs:BarcodeID mailxml_defs:MailClass mailxml_defs:ServiceTypeCode mailxml_defs:MailerID6 mailxml_defs:SerialNumber9 mailxml_defs:MailerID9 mailxml_defs:SerialNumber6		

	mailxml defs:SerialNumber6 mailxml defs:DeliveryPointZIP
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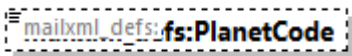
complexType **mailPiecелDType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml defs:IMB mailxml defs:PlanetCode mailxml defs:DeliveryPointZIP mailxml defs:DeliveryContainerID mailxml defs:DeliveryPointZIP


element **mailPiecелDType/IMB**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml defs:intelligentMailBarcodeType
children	mailxml defs:BarcodeID mailxml defs:MailClass mailxml defs:ServiceTypeCode mailxml defs:MailerID6 mailxml defs:SerialNumber9 mailxml defs:MailerID9 mailxml defs:SerialNumber6 mailxml defs:DeliveryPointZIP

element **mailPieceIDType/PlanetCode**

diagram										
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:planetCodeType									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>minLength</td><td>11</td><td></td></tr><tr><td>maxLength</td><td>13</td><td></td></tr></table>	Kind	Value	Annotation	minLength	11		maxLength	13	
Kind	Value	Annotation								
minLength	11									
maxLength	13									


element **mailPieceIDType/DeliveryPointZIP**

diagram										
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:RoutingZipCodeType									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>minLength</td><td>0</td><td></td></tr><tr><td>maxLength</td><td>11</td><td></td></tr></table>	Kind	Value	Annotation	minLength	0		maxLength	11	
Kind	Value	Annotation								
minLength	0									
maxLength	11									

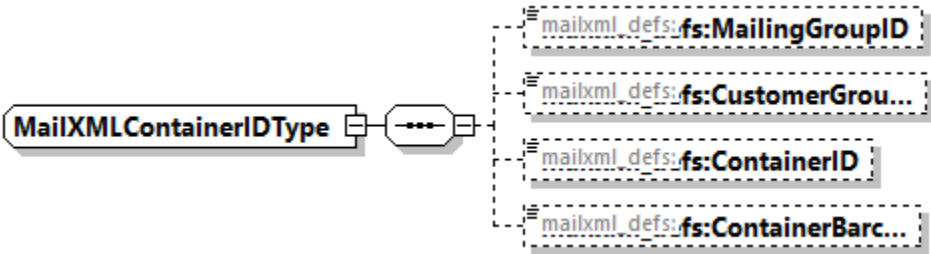
element **mailPieceIDType/DeliveryContainerID**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:ns22

element **mailPieceIDType/DeliveryPointZIP**

diagram										
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:RoutingZipCodeType									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>minLength</td><td>0</td><td></td></tr><tr><td>maxLength</td><td>11</td><td></td></tr></table>	Kind	Value	Annotation	minLength	0		maxLength	11	
Kind	Value	Annotation								
minLength	0									
maxLength	11									

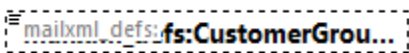
complexType MailXMLContainerIDType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml_defs:MailingGroupID mailxml_defs:CustomerGroupID mailxml_defs:ContainerID mailxml_defs:ContainerBarcode
used by	elements containerIDType/MailXMLContainer CSQlinkingContainerIDType/MailXMLContainer

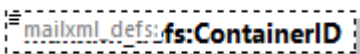
element MailXMLContainerIDType/MailingGroupID

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:nonNegativeInteger

element MailXMLContainerIDType/CustomerGroupID


diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s25		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	25	
	whiteSpace	preserve	

element MailXMLContainerIDType/ContainerID

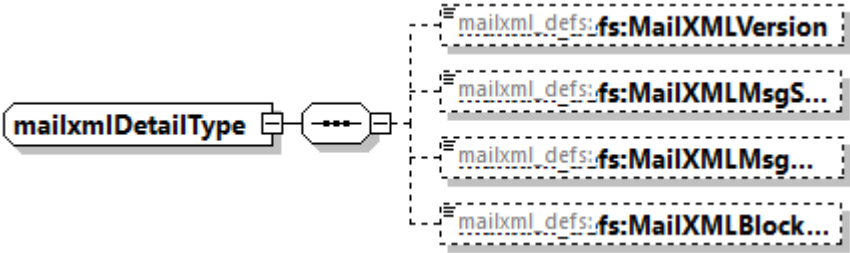
diagram										
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs									
type	mailxml_base:s06									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>6</td><td></td></tr></table>	Kind	Value	Annotation	minLength	1		maxLength	6	
Kind	Value	Annotation								
minLength	1									
maxLength	6									

	whiteSpace preserve
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element **MailXMLContainerIDType/ContainerBarcode**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:IMcbType		
facets	Kind	Value	Annotation
	minLength	21	
	maxLength	24	

complexType **mailxmlDetailType**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
children	mailxml defs:MailXMLVersion mailxml defs:MailXMLMsgSize mailxml defs:MailXMLMsgName mailxml defs:MailXMLBlockName		
used by	element	errorWarningType/MailxmlDetail	

element **mailxmlDetailType/MailXMLVersion**

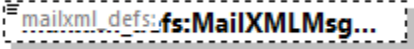
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s08		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	8	
	whiteSpace	preserve	

element **mailxmlDetailType/MailXMLMsgSize**

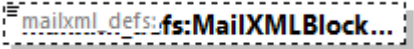
diagram			
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namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s20		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

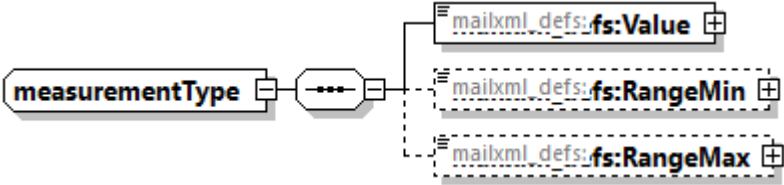
element **mailxmlDetailType/MailXMLMsgName**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s80		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	80	
	whiteSpace	preserve	

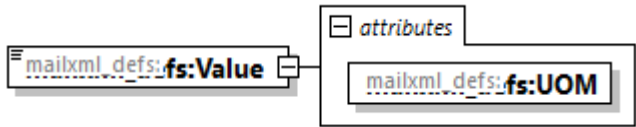
element **mailxmlDetailType/MailXMLBlockName**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s500		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	500	
	whiteSpace	preserve	

complexType **measurementType**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
children	mailxml_defs:Value mailxml_defs:RangeMin mailxml_defs:RangeMax		
used by	element	gpsCoordinates/Height	

element **measurementType/Value**

diagram						
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs					
type	extension of mailxml_base:dec18-8					
facets	Kind	Value	Annotation			
	totalDigits	18				
	fractionDigits	8				
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:UOM	mailxml_base:uOMType	required			

attribute **measurementType/Value/@UOM**

namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs					
type	mailxml_base:uOMType					
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

element **measurementType/RangeMin**

diagram						
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs					
type	extension of mailxml_base:dec18-8					
facets	Kind	Value	Annotation			
	totalDigits	18				
	fractionDigits	8				
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:UOM	mailxml_base:uOMType	required			

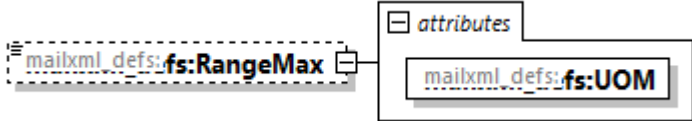
attribute **measurementType/RangeMin/@UOM**

namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs					
type	mailxml_base:uOMType					
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

element **measurementType/RangeMax**

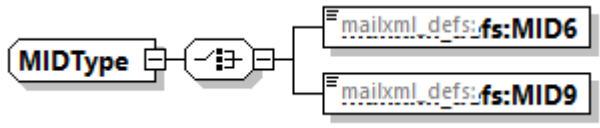
diagram						
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs					
type	extension of mailxml_base:dec18-8					
facets	Kind	Value	Annotation			
	totalDigits	18				
	fractionDigits	8				
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:UOM	mailxml_base:uOMType	required			

attribute **measurementType/RangeMax/@UOM**

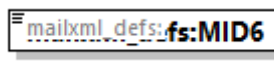
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:uOMType		
facets	Kind	Value	Annotation
	enumeration	AirDryMetricTonne	
	enumeration	AirDryPercent	
	enumeration	AirDryShortTon	
	enumeration	Bale	
	enumeration	BoardFoot	
	enumeration	BookUnit	
	enumeration	Box	
	enumeration	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

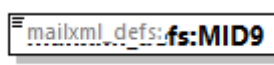
complexType **MIDType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml_defs:MID6 mailxml_defs:MID9
used by	elements ContainerInfoData/MailOwnerMID CSQcontainerInfoDataType/MailOwnerMID

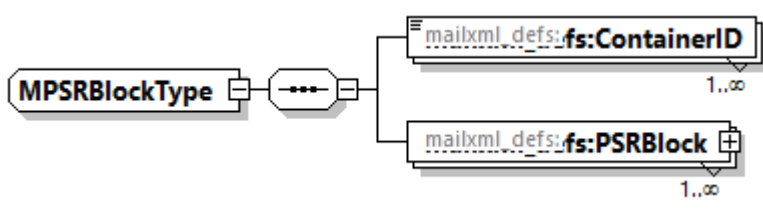
element **MIDType/MID6**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:mailerID6Type


element **MIDType/MID9**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:mailerID9Type

complexType **MPSRBlockType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml_defs:ContainerID mailxml_defs:PSRBlock

element **MPSRBlockType/ContainerID**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs

type	mailxml_base:s06		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	6	
	whiteSpace	preserve	

element **MPSRBlockType/PSRBlock**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:PSRBlockType
children	mailxml_defs:PRID mailxml_defs:IMBLS mailxml_defs:IMBUS mailxml_defs:STCode mailxml_defs:Class mailxml_defs:SLI

complexType **MPSVisIncludedInScanRecFlagType**


diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml_defs:IMcb mailxml_defs:IMtb mailxml_defs:BundleID

element **MPSVisIncludedInScanRecFlagType/IMcb**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs

type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

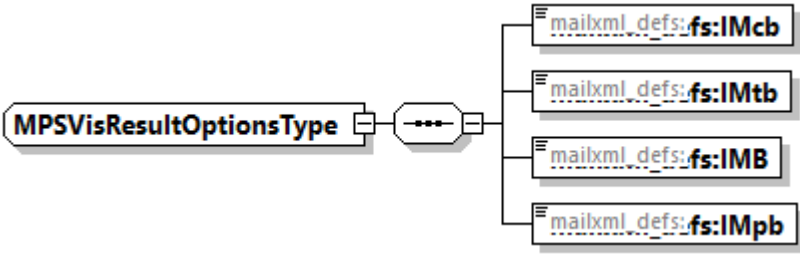
element **MPSVisIncludedInScanRecFlagType/IMtb**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **MPSVisIncludedInScanRecFlagType/BundleID**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

complexType **MPSVisResultOptionsType**

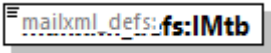
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
children	mailxml_defs:IMcb mailxml_defs:IMtb mailxml_defs:IMB mailxml_defs:IMpb		

element **MPSVisResultOptionsType/IMcb**

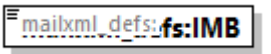
diagram			
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namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:yesNo		
facets	Kind enumeration	Value Yes No	Annotation


element **MPSVisResultOptionsType/IMtb**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:yesNo		
facets	Kind enumeration	Value Yes No	Annotation

element **MPSVisResultOptionsType/IMB**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:yesNo		
facets	Kind enumeration	Value Yes No	Annotation

element **MPSVisResultOptionsType/IMpb**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:yesNo		
facets	Kind enumeration	Value Yes No	Annotation

complexType **palletHandoffInfoType**

diagram	<div><div>attributes</div><div><div>grp mailxml_defs:PalleteInf...</div><div>mailxml_defs:fs:ShipperApptR...</div><div>mailxml_defs:fs:ConsigneeApp...</div><div>mailxml_defs:fs:SchedulerCorp...</div><div>mailxml_defs:fs:SchedulerID</div><div>mailxml_defs:fs:SchedulerCRID</div><div>mailxml_defs:fs:CreatorSchedu...</div><div>mailxml_defs:fs:CreatorSchedu...</div><div>mailxml_defs:fs:CreatorSchedu...</div><div>mailxml_defs:fs:ShipperMultiS...</div><div>mailxml_defs:fs:ConsigneeMul...</div><div>mailxml_defs:fs:ShipperStopN...</div><div>mailxml_defs:fs:ApptType</div><div>mailxml_defs:fs:PickupOrDeliv...</div><div>mailxml_defs:fs:PalletPosition...</div><div>mailxml_defs:fs:TransferAllCo...</div><div>mailxml_defs:fs:Start</div><div>mailxml_defs:fs:End</div></div></div> <div>palletHandoffInfoType</div>																																																												
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs																																																												
attributes	<table><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>Annotation</th></tr><tr><td>mailxml_defs:ShipperApptRequestID</td><td>mailxml_base:s12</td><td>required</td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:ConsigneeApptID</td><td>mailxml_base:s12</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:SchedulerCorpID</td><td>mailxml_base:s12</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:SchedulerID</td><td>mailxml_base:s12</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:SchedulerCRID</td><td>mailxml_base:CRIDType</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:CreatorSchedulerCorpID</td><td>mailxml_base:s12</td><td>required</td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:CreatorSchedulerID</td><td>mailxml_base:s12</td><td>optional</td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:CreatorSchedulerCRID</td><td>mailxml_base:CRIDType</td><td>optional</td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:ShipperMultiStopID</td><td>mailxml_base:s12</td><td></td><td></td><td></td><td></td></tr></table>	Name	Type	Use	Default	Fixed	Annotation	mailxml_defs:ShipperApptRequestID	mailxml_base:s12	required				mailxml_defs:ConsigneeApptID	mailxml_base:s12					mailxml_defs:SchedulerCorpID	mailxml_base:s12					mailxml_defs:SchedulerID	mailxml_base:s12					mailxml_defs:SchedulerCRID	mailxml_base:CRIDType					mailxml_defs:CreatorSchedulerCorpID	mailxml_base:s12	required				mailxml_defs:CreatorSchedulerID	mailxml_base:s12	optional				mailxml_defs:CreatorSchedulerCRID	mailxml_base:CRIDType	optional				mailxml_defs:ShipperMultiStopID	mailxml_base:s12				
Name	Type	Use	Default	Fixed	Annotation																																																								
mailxml_defs:ShipperApptRequestID	mailxml_base:s12	required																																																											
mailxml_defs:ConsigneeApptID	mailxml_base:s12																																																												
mailxml_defs:SchedulerCorpID	mailxml_base:s12																																																												
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mailxml_defs:CreatorSchedulerCorpID	mailxml_base:s12	required																																																											
mailxml_defs:CreatorSchedulerID	mailxml_base:s12	optional																																																											
mailxml_defs:CreatorSchedulerCRID	mailxml_base:CRIDType	optional																																																											
mailxml_defs:ShipperMultiStopID	mailxml_base:s12																																																												

mailxml_defs:ConsigneeMultiStopID	mailxml_base:s12	
mailxml_defs:ShipperStopNumber	mailxml_base:n06	
mailxml_defs:ApptType	mailxml_base:apptTypeType	required
mailxml_defs:PickupOrDelivery	mailxml_base:pickupOrDeliveryType	
mailxml_defs:PalletPositionCount	mailxml_base:n02	
mailxml_defs:TransferAllContent	mailxml_base:yesNo	required
mailxml_defs:Start	xs:dateTime	optional
mailxml_defs:End	xs:dateTime	optional

complexType **participantIDType**

diagram						
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

attribute **participantIDType/@MailerID6**

namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:mailerID6Type

attribute **participantIDType/@MailerID9**

namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:mailerID9Type

attribute **participantIDType/@CRID**

namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:CRIDType		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	15	

attribute **participantIDType/@SchedulerID**

namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s12		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

attribute **participantIDType/@MaildatUserLicense**

namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:userLicenseCodeType		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	4	
	whiteSpace	preserve	

attribute **participantIDType/@ShippingAgentID**

namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s12		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

attribute **participantIDType/@ReceivingAgentID**

namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s12		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

complexType **permitPublicationDataType**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
children	mailxml defs:PermitNumber mailxml defs:PaymentAccountNumber mailxml defs:PermitType mailxml defs:PermitZip4 mailxml defs:PublicationNumber mailxml defs:PaymentAccountNumber		
used by	elements	ContainerDetailData/MailOwner CSQContainerDetailDataType/MailOwner documentVersionDataforCSQType/PermitPublicationData	

element **permitPublicationDataType/PermitNumber**


diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s08		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	8	
	whiteSpace	preserve	

element **permitPublicationDataType/PaymentAccountNumber**


diagram			
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namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s20		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

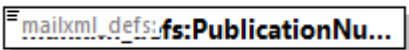
element **permitPublicationDataType/PermitType**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:permitTypeType		
facets	Kind	Value	Annotation
	enumeration	PI	
	enumeration	MT	
	enumeration	PC	
	enumeration	BR	
	enumeration	PE	
	enumeration	GH	
	enumeration	OI	
	enumeration	OM	
	enumeration	PP	
	enumeration	PA	

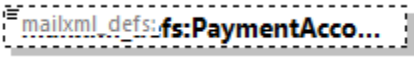
element **permitPublicationDataType/PermitZip4**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:ns09		

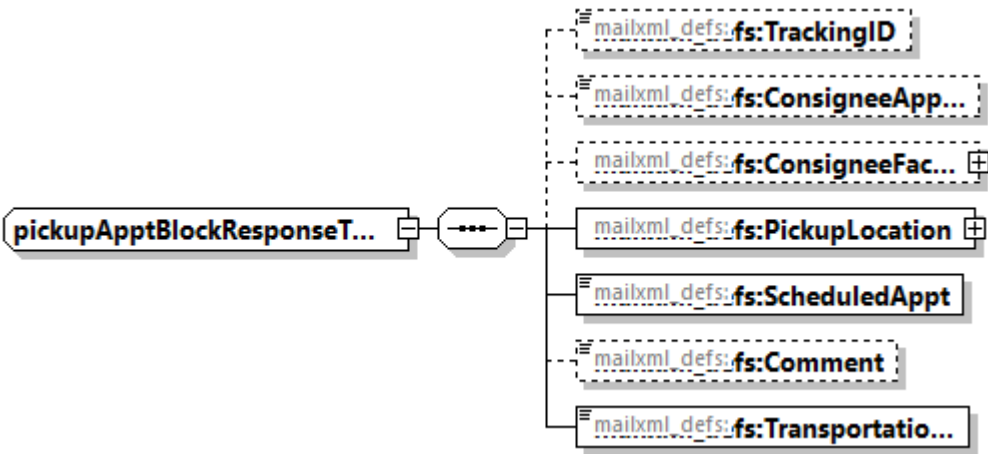
element **permitPublicationDataType/PublicationNumber**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s08		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	8	
	whiteSpace	preserve	

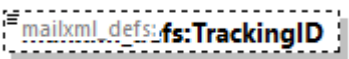
element **permitPublicationDataType/PaymentAccountNumber**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s20		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

complexType **pickupApptBlockResponseType**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
children	mailxml_defs:TrackingID mailxml_defs:ConsigneeApptID mailxml_defs:ConsigneeFacility mailxml_defs:PickupLocation mailxml_defs:ScheduledAppt mailxml_defs:Comment mailxml_defs:TransportationResponsibility		
used by	element	containerStatusInfoType/ApptInfo	

element **pickupApptBlockResponseType/TrackingID**

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

	whiteSpace	preserve
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element **pickupApptBlockResponseType/ConsigneeApptID**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s12		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

element **pickupApptBlockResponseType/ConsigneeFacility**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_defs:consigneeFacilityType		
children	mailxml_defs:CompanyName mailxml_defs:FacilityNumber mailxml_defs:FacilityAddress mailxml_defs:FacilityAddress mailxml_defs:FacilityName mailxml_defs:FacilityType mailxml_defs:URL mailxml_defs:CommonContact		

element **pickupApptBlockResponseType/PickupLocation**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:consigneeFacilityType
children	mailxml_defs:CompanyName mailxml_defs:FacilityNumber mailxml_defs:FacilityAddress mailxml_defs:FacilityAddress mailxml_defs:FacilityName mailxml_defs:FacilityType mailxml_defs:URL mailxml_defs:CommonContact

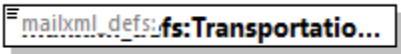
element **pickupApptBlockResponseType/ScheduledAppt**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	xs:dateTime

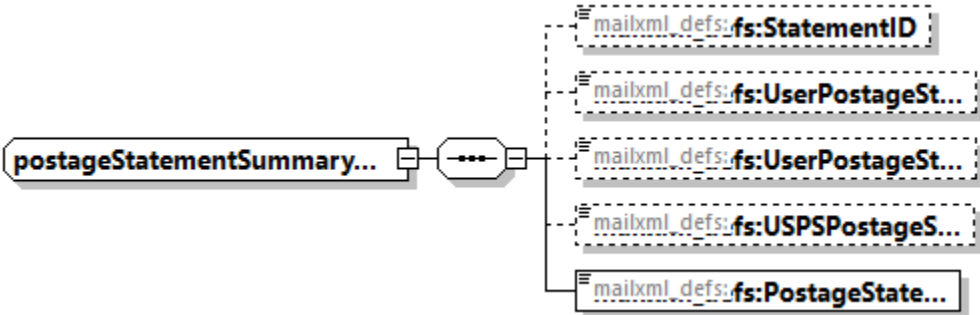
element **pickupApptBlockResponseType/Comment**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s256		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	256	
	whiteSpace	preserve	


element **pickupApptBlockResponseType/TransportationResponsibility**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:responsibleTransportationPartyType		
facets	Kind	Value	Annotation
	enumeration	Shipper	
	enumeration	Consignee	

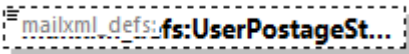
complexType **postageStatementSummaryType**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
children	mailxml_defs:StatementID mailxml_defs:UserPostageStatementID mailxml_defs:UserPostageStatementSequenceID mailxml_defs:USPSPostageStatementSequenceID mailxml_defs:PostageStatementStatus		
used by	element	containerStatusInfoType/PaymentInfo	

element **postageStatementSummaryType/StatementID**

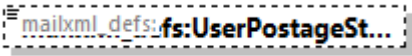
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	xs:nonNegativeInteger		

element **postageStatementSummaryType/UserPostageStatementID**

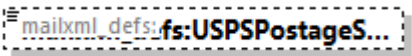
diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s10		
facets	Kind	Value	Annotation
	minLength	1	

	maxLength 10
	whiteSpace preserve


element **postageStatementSummaryType/UserPostageStatementSequenceID**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:ns10

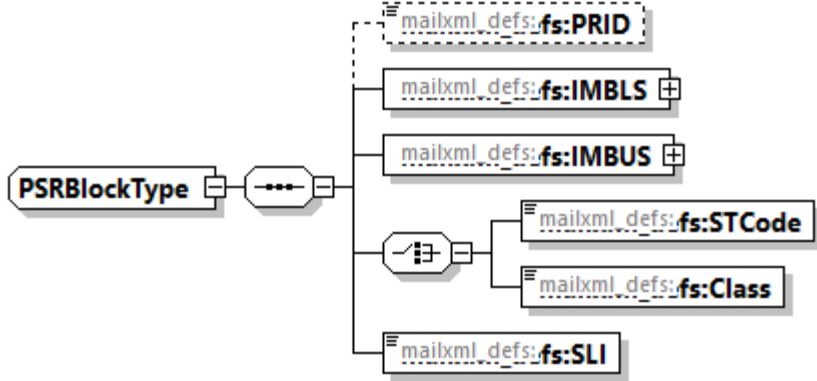
element **postageStatementSummaryType/USPSPostageStatementSequenceID**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:ns10

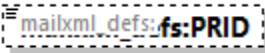
element **postageStatementSummaryType/PostageStatementStatus**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:postageStatementStatusType		
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	
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	enumeration	COM	
	enumeration	AVW	
	enumeration	PAV	
	enumeration	FPP	

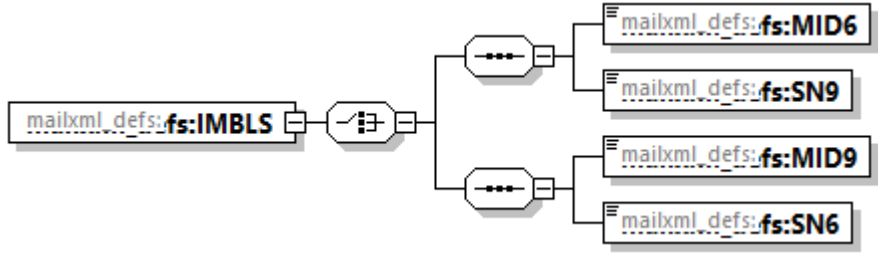
complexType **PSRBlockType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml_defs:PRID mailxml_defs:IMBLS mailxml_defs:IMBUS mailxml_defs:STCode mailxml_defs:Class mailxml_defs:SLI
used by	element MPSRBlockType/PSRBlock

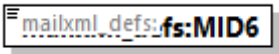
element **PSRBlockType/PRID**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s22		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	22	
	whiteSpace	preserve	

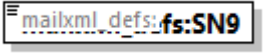
element **PSRBlockType/IMBLS**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml_defs:MID6 mailxml_defs:SN9 mailxml_defs:MID9 mailxml_defs:SN6


element **PSRBlockType/IMBLS/MID6**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:mailerID6Type

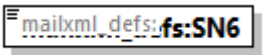
element **PSRBlockType/IMBLS/SN9**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:iMBSerialNumber9Type

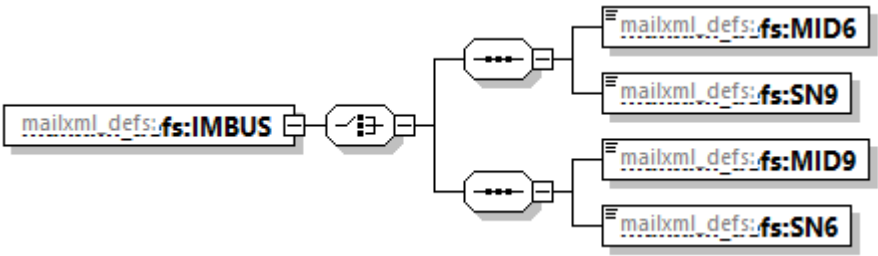
element **PSRBlockType/IMBLS/MID9**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:mailerID9Type

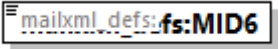
element **PSRBlockType/IMBLS/SN6**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:iMBSerialNumber6Type

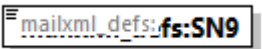
element **PSRBlockType/IMBUS**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml_defs:MID6 mailxml_defs:SN9 mailxml_defs:MID9 mailxml_defs:SN6

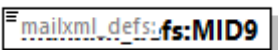
element **PSRBlockType/IMBUS/MID6**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:mailerID6Type

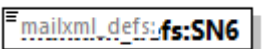
element **PSRBlockType/IMBUS/SN9**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:iMBSerialNumber9Type

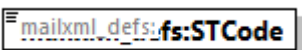
element **PSRBlockType/IMBUS/MID9**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:mailerID9Type

element **PSRBlockType/IMBUS/SN6**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:iMBSerialNumber6Type

element **PSRBlockType/STCode**

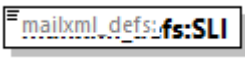
diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_base:ServiceTypeCodeType

element **PSRBlockType/Class**


diagram	
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namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:mailClassType		
facets	Kind	Value	Annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	6	

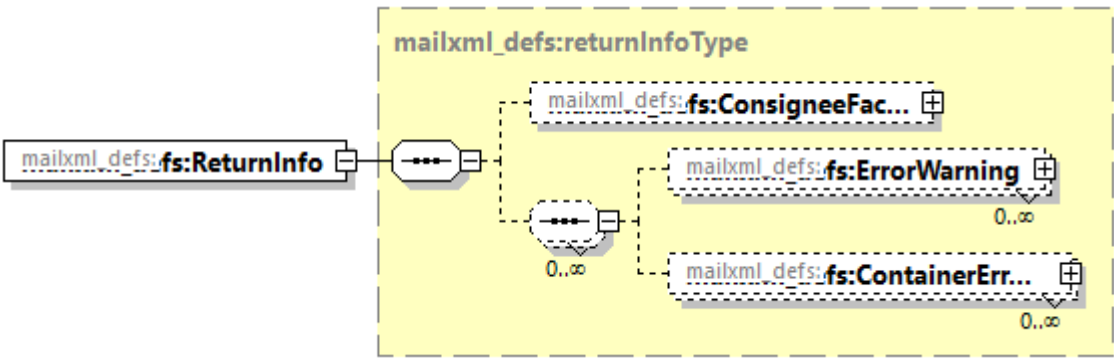
element **PSRBlockType/SLI**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:serviceLevelIndicatorType		
facets	Kind	Value	Annotation
	enumeration	F	
	enumeration	B	
	enumeration	P	
	enumeration	O	

complexType **queryErrorType**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
children	mailxml_defs:ReturnInfo		

element **queryErrorType/ReturnInfo**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		

type	mailxml defs:returnInfoType
children	mailxml defs:ConsigneeFacility mailxml defs:ErrorWarning mailxml defs:ContainerErrorWarningBlock

complexType **returnInfoType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
children	mailxml defs:ConsigneeFacility mailxml defs:ErrorWarning mailxml defs:ContainerErrorWarningBlock
used by	elements containerPostInductionInfoType/ReturnInfo containerPreInductionInfoType/ReturnInfo queryErrorType/ReturnInfo

element **returnInfoType/ConsigneeFacility**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml defs:consigneeFacilityType
children	mailxml defs:CompanyName mailxml defs:FacilityNumber mailxml defs:FacilityAddress mailxml defs:FacilityAddress mailxml defs:FacilityName mailxml defs:FacilityType mailxml defs:URL mailxml defs:CommonContact

element **returnInfoType/ErrorException**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_defs:errorWarningType</code>. It features a root element <code>mailxml_defs:errorWarning</code> with a cardinality of <code>0..∞</code>. This element is linked to a complex type <code>mailxml_defs:errorWarningT...</code>, which is represented by a yellow dashed box. Inside this box, the following elements are listed as children of the complex type:</p> <ul style="list-style-type: none"> <code>mailxml_defs:Code</code> <code>mailxml_defs:Severity</code> <code>mailxml_defs:KeyIDvalues</code> <code>mailxml_defs:SubmissionDate</code> <code>mailxml_defs:ErrorDescription</code> <code>mailxml_defs:Action</code> <code>mailxml_defs:TrackingID</code> <code>mailxml_defs:SubmitterTrac...</code> <code>mailxml_defs:MailxmlDetail</code> (marked with a plus icon, indicating it is optional)
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:errorWarningType
children	mailxml_defs:Code mailxml_defs:Severity mailxml_defs:KeyIDvalues mailxml_defs:SubmissionDate mailxml_defs:ErrorDescription mailxml_defs:Action mailxml_defs:TrackingID mailxml_defs:SubmitterTrackingID mailxml_defs:MailxmlDetail

element **returnInfoType/ContainerErrorWarningBlock**


diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
type	mailxml_defs:containerErrorWarningBlockType
children	mailxml_defs:ConsigneeContainerGroupingID mailxml_defs:ConsigneeContentID mailxml_defs:ShipperContainerGroupingID mailxml_defs:IMcb mailxml_defs:IMtb mailxml_defs:IMpb mailxml_defs:MailContentName mailxml_defs:SchedulerContentID

complexType **scanEventType**

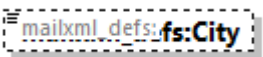
diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs

children	mailxml defs:USPSFacilityLocaleKey mailxml defs:City mailxml defs:State mailxml defs:USPSFacilityName mailxml defs:ScanDateTime mailxml defs:ContainerScanState mailxml defs:ScanStatus mailxml defs:ScanIssueDescription mailxml defs:ScanIssueResolution
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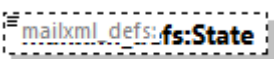
element **scanEventType/USPSFacilityLocaleKey**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:localeKeyType		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	9	
	whiteSpace	preserve	

element **scanEventType/City**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s45		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	45	
	whiteSpace	preserve	

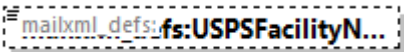
element **scanEventType/State**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:stateCode		
facets	Kind	Value	Annotation
	enumeration	AA	
	enumeration	AE	
	enumeration	AP	
	enumeration	AL	
	enumeration	AK	
	enumeration	AS	
	enumeration	AZ	
	enumeration	AR	

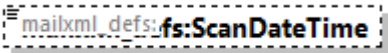
	enumeration	CA
	enumeration	CO
	enumeration	CT
	enumeration	DE
	enumeration	DC
	enumeration	FM
	enumeration	FL
	enumeration	GA
	enumeration	GU
	enumeration	HI
	enumeration	IL
	enumeration	IN
	enumeration	IA
	enumeration	ID
	enumeration	KS
	enumeration	KY
	enumeration	LA
	enumeration	MH
	enumeration	MD
	enumeration	MA
	enumeration	ME
	enumeration	MO
	enumeration	MI
	enumeration	MN
	enumeration	MS
	enumeration	MT
	enumeration	NE
	enumeration	NH
	enumeration	NV
	enumeration	NJ
	enumeration	NM
	enumeration	NY
	enumeration	NC
	enumeration	ND
	enumeration	MP
	enumeration	OH
	enumeration	OR
	enumeration	OK
	enumeration	PW
	enumeration	PA
	enumeration	PR
	enumeration	RI
	enumeration	SC
	enumeration	SD
	enumeration	TN
	enumeration	TX

	enumeration	UT
	enumeration	VT
	enumeration	VI
	enumeration	VA
	enumeration	WA
	enumeration	WV
	enumeration	WI
	enumeration	WY


element **scanEventType/USPSFacilityName**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s50		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	50	
	whiteSpace	preserve	

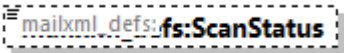
element **scanEventType/ScanDateTime**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	xs:dateTime		

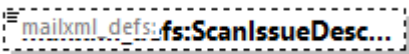
element **scanEventType/ContainerScanState**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_defs:containerScanStateType		
facets	Kind	Value	Annotation
	enumeration	Electronic Information Received	
	enumeration	Entered at USPS	
	enumeration	Enroute Depart	
	enumeration	Enroute	
	enumeration	Enroute Arrive	
	enumeration	Arrival At Unit	
	enumeration	Out for Delivery	
	enumeration	All Scan States	

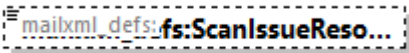
element **scanEventType/ScanStatus**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:inductionStatusType		
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	N	

element **scanEventType/ScanIssueDescription**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s50		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	50	
	whiteSpace	preserve	

element **scanEventType/ScanIssueResolution**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	mailxml_base:s50		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	50	
	whiteSpace	preserve	

complexType **submittingSoftwareType**

diagram						
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

attribute **submittingSoftwareType/@SoftwareName**

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

attribute **submittingSoftwareType/@Vendor**

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

attribute **submittingSoftwareType/@Version**

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

attribute **submittingSoftwareType/@ApprovalDate**


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

attribute **submittingSoftwareType/@ApprovalKey**

namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs
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type	xs:string
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complexType **zipCode**

diagram			
namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	extension of mailxml_base:ns09		
used by	elements	consolidatorCommunicationInfoType/DestinationZipCode addressType/ZipCode	

simpleType **bundleScanTypeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	ActualScan	
	enumeration	AssumedScan	
	enumeration	Both	

simpleType **containerDiscrepancyCategoryType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	restriction of xs:string		
used by	element	ContainerDiscrepancyType/ContainerDiscrepancyCategory	
facets	Kind	Value	Annotation
	enumeration	01	
	enumeration	02	
	enumeration	03	
	enumeration	04	
	enumeration	05	
	enumeration	06	
	enumeration	07	
	enumeration	08	
	enumeration	09	
	enumeration	10	
	enumeration	11	
	enumeration	12	
	enumeration	13	
	enumeration	14	
	enumeration	15	
	enumeration	16	

	enumeration	17
	enumeration	18
	enumeration	19
	enumeration	20

simpleType **containerScanStateType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs	
type	restriction of xs:string	
used by	element	scanEventType/ContainerScanState
facets	Kind	Value Annotation
	enumeration	Electronic Information Received
	enumeration	Entered at USPS
	enumeration	Enroute Depart
	enumeration	Enroute
	enumeration	Enroute Arrive
	enumeration	Arrival At Unit
	enumeration	Out for Delivery
	enumeration	All Scan States
annotation	documentation	Scan data for Container Scan States

simpleType **containerStatusType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs	
type	restriction of xs:string	
used by	elements	consolidatorCommunicationInfoType/ContainerStatus containerPostInductionInfoType/PostInductionStatus containerPreInductionInfoType/PreInductionStatus
facets	Kind	Value Annotation
	enumeration	Accepted
	enumeration	OnHold
	enumeration	Rejected
	enumeration	NotPaid
	enumeration	TransportationInfoUpdated
	enumeration	DispatchedforInduction
	enumeration	DispatchedforPickup
	enumeration	PickedUp
	enumeration	Warehoused
	enumeration	Planned
	enumeration	Docked
	enumeration	MailReadyforPickUp
	enumeration	Delivered
	enumeration	DepositedWithShipper
	enumeration	eDocSubmitted

	enumeration	MailReadytoBeShipped
	enumeration	PostageFinalized
	enumeration	MailVerifiedAndReleased
	enumeration	MailInCopalPool

simpleType **countTypeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs	
type	restriction of xs:string	
facets	Kind	Value Annotation
	enumeration	IMcb
	enumeration	IMtb
	enumeration	IMpb

simpleType **einductionDataSourceType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs	
type	restriction of xs:string	
used by	element	inductionCloseoutInfoType/SourceofData
facets	Kind	Value Annotation
	enumeration	PO
	enumeration	SV
	enumeration	IMDAS
	enumeration	FAST

simpleType **fullServiceComplianceIndicatorType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs	
type	mailxml_base:yesNo	
facets	Kind	Value Annotation
	enumeration	Yes
	enumeration	No

simpleType **MPSQueryType**

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

annotation	documentation Mail Piece Scan Query Type
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simpleType **MPSSStateType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
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	
	enumeration	16	
	enumeration	17	
	enumeration	18	
	enumeration	19	
	enumeration	20	
	enumeration	21	
	enumeration	22	
	enumeration	23	
	enumeration	24	
	enumeration	25	
	enumeration	26	
	enumeration	27	
	enumeration	28	
	enumeration	29	
	enumeration	30	
annotation	documentation Scan States for Mail Piece Scan Data		

simpleType **pieceScanEventTypeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
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	
	enumeration	16	
	enumeration	17	
	enumeration	18	
	enumeration	19	
	enumeration	20	

simpleType **problemCategoryType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	restriction of xs:string		
used by	element	InductionProblemType/ProblemCategory	
facets	Kind	Value	Annotation
	enumeration	01	
	enumeration	02	
	enumeration	03	
	enumeration	04	
	enumeration	05	
	enumeration	06	
	enumeration	07	
	enumeration	08	
	enumeration	09	
	enumeration	10	
	enumeration	11	
	enumeration	12	
	enumeration	13	
	enumeration	14	
	enumeration	15	
	enumeration	16	
	enumeration	17	

	enumeration	18
	enumeration	19
	enumeration	20

simpleType **problemTypeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	restriction of xs:string		
used by	element	InductionProblemType/ProblemType	
facets	Kind	Value	Annotation
	enumeration	01	
	enumeration	02	
	enumeration	03	
	enumeration	04	
	enumeration	05	
	enumeration	06	
	enumeration	07	
	enumeration	08	
	enumeration	09	
	enumeration	10	
	enumeration	11	
	enumeration	12	
	enumeration	13	
	enumeration	14	
	enumeration	15	
	enumeration	16	
	enumeration	17	
	enumeration	18	
	enumeration	19	
	enumeration	20	

simpleType **reasonCodeType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	B	
	enumeration	D	
	enumeration	E	
	enumeration	I	
	enumeration	L	
	enumeration	M	
	enumeration	N	

	enumeration	P
	enumeration	Q
	enumeration	R
	enumeration	S
	enumeration	U
	enumeration	V
	enumeration	X

simpleType **retrieveDataByType**

namespace	http://delivery-tech.org/Specs/mailxml25.0/mailxml_defs		
type	restriction of xs:string		
facets	Kind	Value	Annotation
	enumeration	FS	
	enumeration	NFS	
	enumeration	Both	