



MailXML Version 16.0

Common Definitions 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 and to work with FAST.

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About MailXML™

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 MailXML Version 16.0?

With this release, the Mail.XML Messaging Protocol moves to Version 15.0. This is a MAJOR release. A new schema module that supports dynamic payment templates has been added. This release supports ongoing USPS modernization and automation efforts for 2013 and 2014.

Changes supported by MailXML 16.0 include:

- An option has been added to allow the identification of Political or Election mail exclusively. In any postage statement, mailers can mail either political-mail only or election-mail only; Political and Election mail cannot be mixed on the same postage statement. This will enable USPS to enable visibility on these two kinds of mail.
- An option has been added to allow the identification of Live Animal Transportation and to add fee for Live Animal Transportation. This will enable USPS to cover costs for additional handling issues for live animal shipments and increase visibility of the shipments.
- An option has been added to allow the identification of Human Remains Transportation and increase visibility of the shipments.

- An option has been added to add a Shipping Service File Transaction ID field in Mail.XML. The SSF TID is a unique 12-digit number assigned by the customer (mailer) to link SSF manifests Electronic File Numbers (EFNs) to Mail.XML transmissions. The TID that is associated to a postage statement should match the SSF TID in the Shipping Services manifest file(s) EFNs for the corresponding mailing. The *PostalOne!* system will use the SSFTID to match against the data in the Mail.XML submitted by mailer.
- An option has been added to provide an incentive for coupon promotional mailings.
- An option has been added to provide for the addition of an extraServiceIMPackageBarcode to mailPieceBlockType at the same level IMB to enable tracking of multiple extra services on a packages.
- To mirror the effort to remove unused elements in Mail.dat, unused elements in Mail.XML will be removed to unify the specifications.
- To enhance the existing closeout message in Mail.XML, fields will be added to show container count with a corresponding error description.
- An option has been added to identify Parcel Select as its own mail class for appointment scheduling in response to the Postal Accountability and Enhancement Act of 2006, providing new shipping services which includes Parcel Select as its own mail class.

About MailXML Schema Modularization

Today Mail.XML messages are grouped into 7 message types.

- Transportation Messages
- Mailing Messages
- Data Distribution Messages
- Dynamic Payment Template Messages
- Identification Messages
- Supply Chain Messages
- 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.

MailXML Module Versioning Rules

The following versioning rules will be followed:

- The MailXML 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://idealliance.org/Specs/mailxml15.0/mailxml"`
`targetNamespace="http://idealliance.org/Specs/mailxml15.0/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://idealliance.org/Specs/mailxml15.0A/mailxml"` then at least one of the XSDs is at same version such as filename = 'mailxml_15.0.Axsd' <- Errata A
- If the wrapper version is labeled as
`xmlns:mailxml="http://idealliance.org/Specs/mailxml15.0B/mailxml"` then at least one of the XSDs is at same version such as filename = 'mailxml_15.0B.xsd' <- Errata B
- If the wrapper version is labeled as
`xmlns:mailxml="http://idealliance.org/Specs/mailxml15.0/mailxml"` then at least one of the XSDs is at same version such as filename = 'mailxml_15.0.xsd' <- Major Version

MailXML 16.0 XSD Modules:

The following MailXML XSD modules/namespaces are used:

- **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_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:**
- **Namespace=mailxml:**
- **mailxml_defs.xsd**: This module contains all the common definitions of attributes, elements and complex types that are used across two or more message types. **Namespace=mailxml_defs:**

- **mailxml_base.xsd:** This module contains simple types that are shared across two or more modules that make up mailxml. These can be considered a building block for any message group. *Namespace=mailxml_base:*
- **mailxml.xsd:** This module contains the system messages of MailXML and is used to build custom profiles for MailXML. *Namespace=mailxml:*

The MailXML™ 16 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 16.0. Updates in this Specification are NOT backwardly compatible with previous versions. Other documents in the specification set include:

- *Mail.XML™ 16.0: Transportation Messaging Specification* documents all transportation messages
- *Mail.XML™ 16.0: Mailing Messaging Specification* documents all mailing messages
- *Mail.XML™ 16.0: Data Distribution Messaging Specification* documents all data distribution messages
- *Mail.XML™ 16.0: Identification Messaging Specification* documents all identification messages
- *Mail.XML™ 16.0: Supply Chain Messaging Specification* documents all supply chain messages
- *Mail.XML™ 16.0: System Messaging Specification* documents all systems and fault messages
- *Mail.XML™ 16.0: Simple Types Specification* documents all simple types used across MailXML messages
- *Mail.XML™ 16.0: Common Definitions Specification* documents all shared elements and complex types.
- *Mail.XML™ 16.0: Schemas* contains the .XSDs that make up the MailXML Messaging Specification

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1 Index

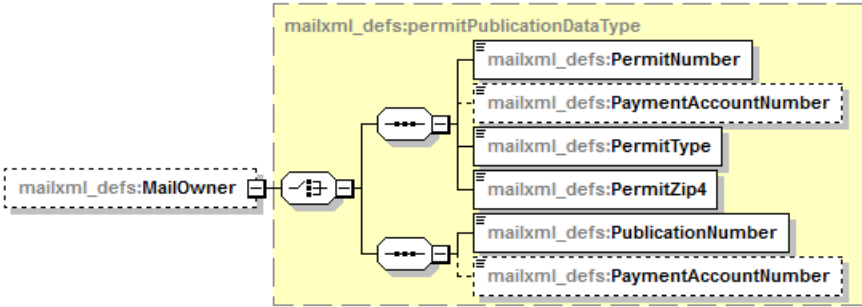
Elements	Complex types
ContainerDetailData	addressType
ContainerInfoData	basicReturnInfoType
DataRecipient	commonContactType
ExtraServiceData	consigneeFacilityType
LargeTransactionDivider	consolidatorCommunicationInfoType
LargeTransactionDividerResult	contactIDType
QueryError	ContainerDiscrepancyType
	containerErrorWarningBlockType
	containerIDType
Attr. groups	ContainerInductedType
ContainerGroupRequestHeaderInfo	containerInfoDataType
ContainerGroupResponseHeaderInfo	containerKeysInfoType
LargeQualReportTransDividerType	containerPostInductionInfoType
LargeTransactionDividerGroupOptionalType	containerPreInductionInfoType
LargeTransactionDividerGroupType	containerReleaseInfoType
MailGroupLargeTransactionDividerGroupType	containerStatusInfoType
MailingGroupIDHeaderInfo	contentIDType
MailingGroupMessageHeaderInfo	CSQContainerDetailDataType
MailPieceGroupRequestHeaderInfo	CSQcontainerInfoDataType
MailPieceGroupResponseHeaderInfo	CSQlinkingContainerIDType
MailXMLHeaderInfo	documentVersionDataforCSQType
MailXMLMessageHeaderInfo	errorWarningType
MailXMLMessageOptionalHeaderInfo	fullContainerIDType
MailXMLMsgResponseHeaderInfo	gPSCoordinates
PalletInfoMsgHeaderInfo	inductionCloseoutInfoType
QueryMsgHeaderInfo	inductionIssuesType
RequestMsgHeaderInfo	InductionProblemType
ResponseMsgHeaderInfo	intelligentMailBarcodeType
SiblingIdentifierHeaderInfo	intelligentMailPackageBarcodeType
	maildatContainerIDType
	MaildatMPUInfoType
Simple types	palletHandoffInfoType
containerDiscrepancyCategoryType	participantIDType
containerStatusType	permitPublicationDataType
problemCategoryType	pickupApptBlockResponseType
problemTypeType	postageStatementSummaryType
	queryErrorType
	returnInfoType
	submittingSoftwareType
	zipCode

2 Elements, Attributes, Simple Types, Complex Types


element **ContainerDetailData**

diagram	 <p>The diagram shows the structure of the ContainerDetailData element. It is a complex type containing a sequence of elements: MailOwner, ContainerDetailID, CarrierRouteNumber, CumulativePostage, EntryDiscountType, MailEndSeqNo, MailStartSeqNo, Postage, RateLevel, TotalCopies, TotalPieces, Zone, VersionID, ZipThreeFive, InOutCountyIndicator, RateLevelIndicator, ContainerChargeContainerLevel, ActualPieces, and ServiceLevelIndicator. The MailOwner element is shown with a plus sign in a box, indicating it is a complex type.</p>
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
used by	<div>element ContainerInfoData</div> <div>complexType containerInfoDataType</div>


element **ContainerDetailData/MailOwner**

diagram	 <p>The diagram shows the structure of the MailOwner element within the ContainerDetailData element. It is a complex type containing a sequence of elements: PermitNumber, PaymentAccountNumber, PermitType, PermitZip4, PublicationNumber, and PaymentAccountNumber. The MailOwner element is shown with a plus sign in a box, indicating it is a complex type.</p>
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

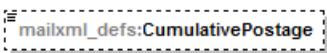
element **ContainerDetailData/ContainerDetailID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

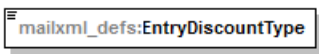
element **ContainerDetailData/CarrierRouteNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerDetailData/CumulativePostage**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

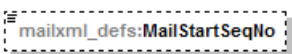
element **ContainerDetailData/EntryDiscountType**

diagram															
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs														
facets	<table> <thead> <tr> <th>Kind</th><th>Value</th></tr> </thead> <tbody> <tr> <td>enumeration</td><td>N</td></tr> <tr> <td>enumeration</td><td>B</td></tr> <tr> <td>enumeration</td><td>S</td></tr> <tr> <td>enumeration</td><td>D</td></tr> <tr> <td>enumeration</td><td>A</td></tr> <tr> <td>enumeration</td><td>P</td></tr> </tbody> </table>	Kind	Value	enumeration	N	enumeration	B	enumeration	S	enumeration	D	enumeration	A	enumeration	P
Kind	Value														
enumeration	N														
enumeration	B														
enumeration	S														
enumeration	D														
enumeration	A														
enumeration	P														


element **ContainerDetailData/MailEndSeqNo**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **ContainerDetailData/MailStartSeqNo**


diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **ContainerDetailData/Postage**


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

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---


element ContainerDetailData/RateLevel

diagram		
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
facets	Kind	Value
	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://idealliance.org/Specs/mailxml16.0/mailxml_defs	

element ContainerDetailData/TotalPieces


diagram		
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	

element ContainerDetailData/Zone

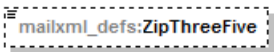
diagram		
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
facets	Kind	Value
	enumeration	N
	enumeration	M

	enumeration	LC
	enumeration	1
	enumeration	3
	enumeration	4
	enumeration	5
	enumeration	6
	enumeration	7
	enumeration	8
	enumeration	9
	enumeration	DDU
	enumeration	SCF
	enumeration	ADC
	enumeration	FSS

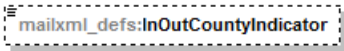
element ContainerDetailData/VersionID

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

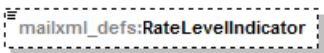
element ContainerDetailData/ZipThreeFive

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element ContainerDetailData/InOutCountyIndicator

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table> <tr> <th>Kind</th><th>Value</th></tr> <tr> <td>enumeration</td><td>I</td></tr> <tr> <td>enumeration</td><td>N</td></tr> </table>	Kind	Value	enumeration	I	enumeration	N
Kind	Value						
enumeration	I						
enumeration	N						

element ContainerDetailData/RateLevelIndicator


diagram													
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs												
facets	<table> <tr> <th>Kind</th><th>Value</th></tr> <tr> <td>enumeration</td><td>A</td></tr> <tr> <td>enumeration</td><td>B</td></tr> <tr> <td>enumeration</td><td>C</td></tr> <tr> <td>enumeration</td><td>M</td></tr> <tr> <td>enumeration</td><td>N</td></tr> </table>	Kind	Value	enumeration	A	enumeration	B	enumeration	C	enumeration	M	enumeration	N
Kind	Value												
enumeration	A												
enumeration	B												
enumeration	C												
enumeration	M												
enumeration	N												

element ContainerDetailData/ContainerChargeContainerLevel


diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

facets	Kind	Value
	enumeration	3
	enumeration	5
	enumeration	A
	enumeration	M

element **ContainerDetailData/ActualPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerDetailData/ServiceLevelIndicator**

element: Schema: Data: ServiceLevelIndicator		
diagram		
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
facets	Kind	Value
	enumeration	F
	enumeration	B
	enumeration	P
	enumeration	Q


element **ContainerInfoData**

[illegible]

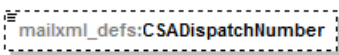
element **ContainerInfoData/PhysicalPostalCodeEntryPoint**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInfoData/ActualContainerShipDateTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

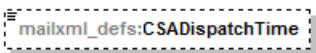
element **ContainerInfoData/CSADispatchNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInfoData/CSAID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInfoData/CSADispatchTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInfoData/CarrierRouteNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

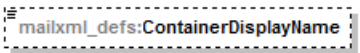
element **ContainerInfoData/CinCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInfoData/ContainerBarcode**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInfoData/ContainerDisplayName**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

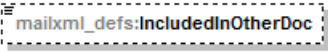
element **ContainerInfoData/ContainerType**

diagram																																																																											
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs																																																																										
facets	<table> <thead> <tr> <th>Kind</th><th>Value</th></tr> </thead> <tbody> <tr><td>enumeration</td><td>1</td></tr> <tr><td>enumeration</td><td>2</td></tr> <tr><td>enumeration</td><td>3</td></tr> <tr><td>enumeration</td><td>4</td></tr> <tr><td>enumeration</td><td>5</td></tr> <tr><td>enumeration</td><td>6</td></tr> <tr><td>enumeration</td><td>7</td></tr> <tr><td>enumeration</td><td>8</td></tr> <tr><td>enumeration</td><td>9</td></tr> <tr><td>enumeration</td><td>10</td></tr> <tr><td>enumeration</td><td>11</td></tr> <tr><td>enumeration</td><td>12</td></tr> <tr><td>enumeration</td><td>13</td></tr> <tr><td>enumeration</td><td>14</td></tr> <tr><td>enumeration</td><td>E</td></tr> <tr><td>enumeration</td><td>F</td></tr> <tr><td>enumeration</td><td>L</td></tr> <tr><td>enumeration</td><td>O</td></tr> <tr><td>enumeration</td><td>P</td></tr> <tr><td>enumeration</td><td>S</td></tr> <tr><td>enumeration</td><td>T</td></tr> <tr><td>enumeration</td><td>V</td></tr> <tr><td>enumeration</td><td>B</td></tr> <tr><td>enumeration</td><td>U</td></tr> <tr><td>enumeration</td><td>Z</td></tr> <tr><td>enumeration</td><td>X</td></tr> <tr><td>enumeration</td><td>H</td></tr> <tr><td>enumeration</td><td>A</td></tr> <tr><td>enumeration</td><td>G</td></tr> <tr><td>enumeration</td><td>D</td></tr> <tr><td>enumeration</td><td>R</td></tr> <tr><td>enumeration</td><td>C</td></tr> <tr><td>enumeration</td><td>CT</td></tr> <tr><td>enumeration</td><td>M</td></tr> <tr><td>enumeration</td><td>AB</td></tr> <tr><td>enumeration</td><td>Y</td></tr> </tbody> </table>	Kind	Value	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
Kind	Value																																																																										
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element **ContainerInfoData/IMpb**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

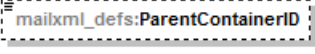
element **ContainerInfoData/IncludedInOtherDoc**

diagram									
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs								
facets	<table> <tr> <th>Kind</th><th>Value</th></tr> <tr> <td>enumeration</td><td>L</td></tr> <tr> <td>enumeration</td><td>O</td></tr> <tr> <td>enumeration</td><td>I</td></tr> </table>	Kind	Value	enumeration	L	enumeration	O	enumeration	I
Kind	Value								
enumeration	L								
enumeration	O								
enumeration	I								


element **ContainerInfoData/ContainerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInfoData/ParentContainerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInfoData/DestinationZip**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

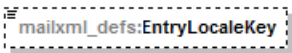
element **ContainerInfoData/EntryPointFacilityType**

diagram																	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs																
facets	<table> <tr> <th>Kind</th><th>Value</th></tr> <tr> <td>enumeration</td><td>O</td></tr> <tr> <td>enumeration</td><td>B</td></tr> <tr> <td>enumeration</td><td>S</td></tr> <tr> <td>enumeration</td><td>D</td></tr> <tr> <td>enumeration</td><td>A</td></tr> <tr> <td>enumeration</td><td>W</td></tr> <tr> <td>enumeration</td><td>H</td></tr> </table>	Kind	Value	enumeration	O	enumeration	B	enumeration	S	enumeration	D	enumeration	A	enumeration	W	enumeration	H
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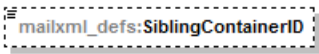
element **ContainerInfoData/EntryPointZip**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

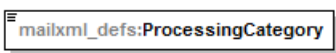
element **ContainerInfoData/EntryLocaleKey**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **ContainerInfoData/SiblingContainerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **ContainerInfoData/ProcessingCategory**


diagram																									
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs																								
facets	<table> <thead> <tr> <th>Kind</th><th>Value</th></tr> </thead> <tbody> <tr><td>enumeration</td><td>LT</td></tr> <tr><td>enumeration</td><td>FL</td></tr> <tr><td>enumeration</td><td>CD</td></tr> <tr><td>enumeration</td><td>OS</td></tr> <tr><td>enumeration</td><td>MP</td></tr> <tr><td>enumeration</td><td>IR</td></tr> <tr><td>enumeration</td><td>PF</td></tr> <tr><td>enumeration</td><td>CM</td></tr> <tr><td>enumeration</td><td>NP</td></tr> <tr><td>enumeration</td><td>SP</td></tr> <tr><td>enumeration</td><td>MB</td></tr> </tbody> </table>	Kind	Value	enumeration	LT	enumeration	FL	enumeration	CD	enumeration	OS	enumeration	MP	enumeration	IR	enumeration	PF	enumeration	CM	enumeration	NP	enumeration	SP	enumeration	MB
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enumeration	IR																								
enumeration	PF																								
enumeration	CM																								
enumeration	NP																								
enumeration	SP																								
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element **ContainerInfoData/SortationLevel**


diagram																																													
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs																																												
facets	<table> <thead> <tr> <th>Kind</th><th>Value</th></tr> </thead> <tbody> <tr><td>enumeration</td><td>A</td></tr> <tr><td>enumeration</td><td>B</td></tr> <tr><td>enumeration</td><td>C</td></tr> <tr><td>enumeration</td><td>D</td></tr> <tr><td>enumeration</td><td>E</td></tr> <tr><td>enumeration</td><td>F</td></tr> <tr><td>enumeration</td><td>G</td></tr> <tr><td>enumeration</td><td>H</td></tr> <tr><td>enumeration</td><td>I</td></tr> <tr><td>enumeration</td><td>J</td></tr> <tr><td>enumeration</td><td>K</td></tr> <tr><td>enumeration</td><td>M</td></tr> <tr><td>enumeration</td><td>N</td></tr> <tr><td>enumeration</td><td>P</td></tr> <tr><td>enumeration</td><td>Q</td></tr> <tr><td>enumeration</td><td>R</td></tr> <tr><td>enumeration</td><td>S</td></tr> <tr><td>enumeration</td><td>T</td></tr> <tr><td>enumeration</td><td>U</td></tr> <tr><td>enumeration</td><td>V</td></tr> <tr><td>enumeration</td><td>W</td></tr> </tbody> </table>	Kind	Value	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
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	enumeration	AO
	enumeration	AP
	enumeration	AQ
	enumeration	AR
	enumeration	AS
	enumeration	AT
	enumeration	BA
	enumeration	BB
	enumeration	BC
	enumeration	BD
	enumeration	BE
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	enumeration	BG
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	enumeration	BI
	enumeration	BJ
	enumeration	BK
	enumeration	BL
	enumeration	BM

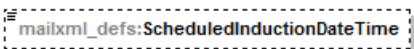
element **ContainerInfoData/OverflowIndicator**

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table> <tr> <td>Kind</td><td>Value</td></tr> <tr> <td>enumeration</td><td>Yes</td></tr> <tr> <td>enumeration</td><td>No</td></tr> </table>	Kind	Value	enumeration	Yes	enumeration	No
Kind	Value						
enumeration	Yes						
enumeration	No						

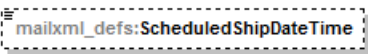
element **ContainerInfoData/SupplementalPhysicalContainerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInfoData/ScheduledInductionDateTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInfoData/ScheduledShipDateTime**

diagram	 A dashed rectangular box containing the text "mailxml_defs:ScheduledShipDateTime".
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

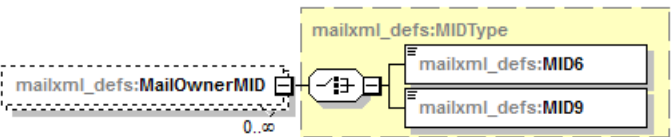
element **ContainerInfoData/USPSPickup**

diagram	 A dashed rectangular box containing the text "mailxml_defs:USPSPickup".						
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table> <tr> <td>Kind</td><td>Value</td></tr> <tr> <td>enumeration</td><td>Yes</td></tr> <tr> <td>enumeration</td><td>No</td></tr> </table>	Kind	Value	enumeration	Yes	enumeration	No
Kind	Value						
enumeration	Yes						
enumeration	No						


element **ContainerInfoData/MailOwnerCRID**

diagram	 A dashed rectangular box containing the text "mailxml_defs:MailOwnerCRID". Below the box is the cardinality "0..∞".
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInfoData/MailOwnerMID**

diagram	 A dashed rectangular box containing the text "mailxml_defs:MailOwnerMID". Below the box is the cardinality "0..∞". To the right of the box is a diagram showing a connector (a circle with a cross) leading to a box labeled "mailxml_defs:MIDType". Inside this box are two sub-elements: "mailxml_defs:MID6" and "mailxml_defs:MID9".
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInfoData/ConsigneeContentID**

diagram	 A dashed rectangular box containing the text "mailxml_defs:ConsigneeContentID".
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInfoData/ConsigneeApptID**

diagram	 A dashed rectangular box containing the text "mailxml_defs:ConsigneeApptID".
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInfoData/PostageStatementMailingDate**

diagram	 The diagram shows a dashed rectangular box containing the text 'mailxml_defs:PostageStatementMailingDate'. To the left of the box is a small icon consisting of three horizontal lines of decreasing width, resembling a document or a list.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInfoData/ContainerAcceptanceDate**

diagram	 The diagram shows a dashed rectangular box containing the text 'mailxml_defs:ContainerAcceptanceDate'. To the left of the box is a small icon consisting of three horizontal lines of decreasing width, resembling a document or a list.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

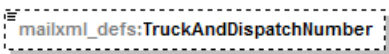
element **ContainerInfoData/ContainerAcceptanceTime**

diagram	 The diagram shows a dashed rectangular box containing the text 'mailxml_defs:ContainerAcceptanceTime'. To the left of the box is a small icon consisting of three horizontal lines of decreasing width, resembling a document or a list.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

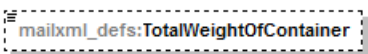
element **ContainerInfoData/CarrierID**

diagram	 The diagram shows a dashed rectangular box containing the text 'mailxml_defs:CarrierID'. To the left of the box is a small icon consisting of three horizontal lines of decreasing width, resembling a document or a list.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

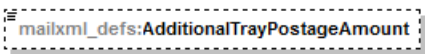
element **ContainerInfoData/TruckAndDispatchNumber**

diagram	 The diagram shows a dashed rectangular box containing the text 'mailxml_defs:TruckAndDispatchNumber'. To the left of the box is a small icon consisting of three horizontal lines of decreasing width, resembling a document or a list.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

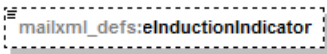
element **ContainerInfoData/TotalWeightOfContainer**

diagram	 The diagram shows a dashed rectangular box containing the text 'mailxml_defs:TotalWeightOfContainer'. To the left of the box is a small icon consisting of three horizontal lines of decreasing width, resembling a document or a list.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

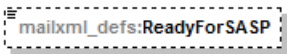
element **ContainerInfoData/AdditionalTrayPostageAmount**

diagram	 The diagram shows a dashed rectangular box containing the text 'mailxml_defs:AdditionalTrayPostageAmount'. To the left of the box is a small icon consisting of three horizontal lines of decreasing width, resembling a document or a list.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

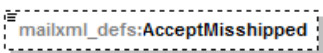
element **ContainerInfoData/eInductionIndicator**

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table> <tr> <td>Kind</td><td>Value</td></tr> <tr> <td>enumeration</td><td>Yes</td></tr> <tr> <td>enumeration</td><td>No</td></tr> </table>	Kind	Value	enumeration	Yes	enumeration	No
Kind	Value						
enumeration	Yes						
enumeration	No						


element **ContainerInfoData/ReadyForSASP**

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table> <tr> <td>Kind</td><td>Value</td></tr> <tr> <td>enumeration</td><td>Yes</td></tr> <tr> <td>enumeration</td><td>No</td></tr> </table>	Kind	Value	enumeration	Yes	enumeration	No
Kind	Value						
enumeration	Yes						
enumeration	No						

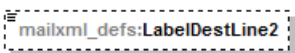
element **ContainerInfoData/AcceptMisshipped**

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table> <tr> <td>Kind</td><td>Value</td></tr> <tr> <td>enumeration</td><td>Yes</td></tr> <tr> <td>enumeration</td><td>No</td></tr> </table>	Kind	Value	enumeration	Yes	enumeration	No
Kind	Value						
enumeration	Yes						
enumeration	No						


element **ContainerInfoData/LabelDestLine1**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInfoData/LabelDestLine2**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInfoData/LabelContentLine1**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInfoData/LabelContentLine2**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInfoData/LabelEntryOriginPointLine**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInfoData/LabelUserInfoLine1**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInfoData/LabelUserInfoLine2**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

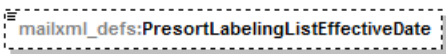
element **ContainerInfoData/LabelContLabelCINCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInfoData/LabelContLabelType**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInfoData/PresortLabelingListEffectiveDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

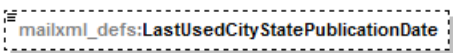
element **ContainerInfoData/LastUsedLabelingListEffectiveDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

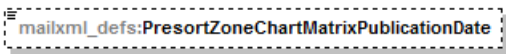
element **ContainerInfoData/PresortCityStatePublicationDate**

diagram	
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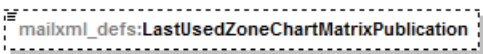
element **ContainerInfoData/LastUsedCityStatePublicationDate**

diagram	
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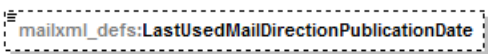
element **ContainerInfoData/PresortZoneChartMatrixPublicationDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInfoData/LastUsedZoneChartMatrixPublication**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

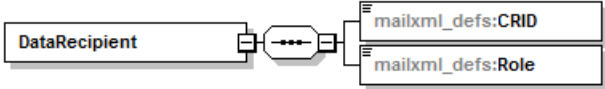
element **ContainerInfoData/LastUsedMailDirectionPublicationDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInfoData/eInductionMisshippedContainerPayerCRID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **DataRecipient**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **DataRecipient/CRID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **DataRecipient/Role**

diagram																																																																																			
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs																																																																																		
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enumeration	List Owner																																																																																		
enumeration	Mail Creator																																																																																		
enumeration	Addressor																																																																																		
enumeration	Comail																																																																																		
enumeration	CoMingler																																																																																		
enumeration	MLOCR																																																																																		
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enumeration	Entry Point Planner																																																																																		
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enumeration	Secondary Consolidator																																																																																		
enumeration	Appointment Management Receiver																																																																																		
enumeration	Consignee/Product Receiver																																																																																		
enumeration	Dispatcher																																																																																		
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enumeration	DeliveryPointValidation																																																																																		

element **ExtraServiceData**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **ExtraServiceData/ServiceCode**

diagram																																																			
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs																																																		
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enumeration	DCD																																																		
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enumeration	IB																																																		
enumeration	NP																																																		
enumeration	AA																																																		
enumeration	DP																																																		


element **ExtraServiceData/ServiceRate**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ExtraServiceData/ServiceSubCode**

diagram													
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs												
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Kind	Value												
enumeration	N												
enumeration	E												
enumeration	R												
enumeration	T												
enumeration	B												


element **ExtraServiceData/ServiceValue**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ExtraServiceData/TotalAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ExtraServiceData/CollectAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **ExtraServiceData/TotalPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **LargeTransactionDivider**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
used by	element LargeTransactionDividerResult

element **LargeTransactionDivider/TrackingID**

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

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

element **LargeTransactionDividerResult**

diagram	<p>The diagram shows the LargeTransactionDividerResult element connected to a container (dashed line with a circle) which is connected to the mailxml_defs:LargeTransactionDivider element. The cardinality is 1..∞.</p>
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **QueryError**

diagram	<p>The diagram shows the QueryError element connected to a container (dashed line with a circle) which is connected to the mailxml_defs:ReturnInfo element. The cardinality is 1..∞.</p>
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **QueryError/ReturnInfo**

diagram	<p>The diagram shows the mailxml_defs:ReturnInfo element connected to a container (dashed line with a circle) which is connected to the mailxml_defs:basicReturnInfoType complex type. The cardinality is 0..∞. The mailxml_defs:basicReturnInfoType complex type contains the following elements: mailxml_defs:ReturnCode, mailxml_defs:ReturnDescription, mailxml_defs:errorWarning (cardinality 0..∞), and mailxml_defs:ContainerErrorWarningBlock (cardinality 0..∞).</p>
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

complexType **addressType**


diagram	<p>The diagram shows the addressType complex type connected to a container (dashed line with a circle) which is connected to the attributes group. The attributes group contains the mailxml_defs:CommunicationRole attribute. The addressType complex type also contains the following elements: mailxml_defs:Address1, mailxml_defs:Address2, mailxml_defs:Address3, mailxml_defs:Address4, mailxml_defs:City, mailxml_defs:County, mailxml_defs:State, mailxml_defs:ZipCode, and mailxml_defs:GPSCoordinates (cardinality 0..∞).</p>
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

used by	elements	consigneeFacilityType/FacilityAddress consigneeFacilityType/FacilityAddress			
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:CommunicationRole	mailxml_base:communicationRoleType			


attribute addressType/@CommunicationRole

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
facets	Kind	Value			
	enumeration	From			
	enumeration	To			
	enumeration	CC			


element addressType/Address1

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element addressType/Address2

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element addressType/Address3

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element addressType/Address4

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element addressType/City


diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element addressType/County

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


namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

element **addressType/State**

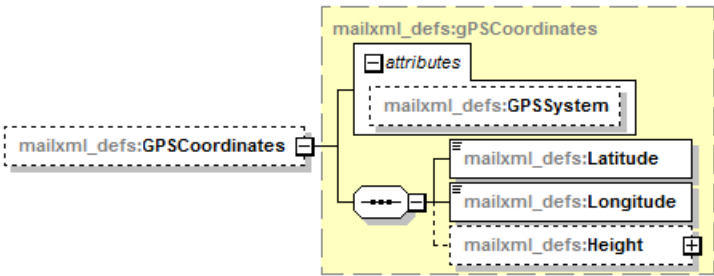
diagram		
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
facets	Kind	Value
	enumeration	AA
	enumeration	AE
	enumeration	AP
	enumeration	AL
	enumeration	AK
	enumeration	AS
	enumeration	AZ
	enumeration	AR
	enumeration	CA
	enumeration	CO
	enumeration	CT
	enumeration	DE
	enumeration	DC
	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

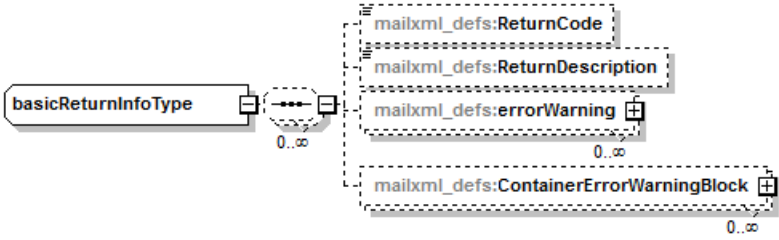
element addressType/ZipCode

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element addressType/GPSCoordinates

diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:GPSSystem	mailxml_base:gPSSystemType		MSL	

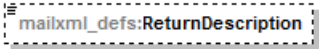
complexType basicReturnInfoType

diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
used by	element	QueryError/ReturnInfo			

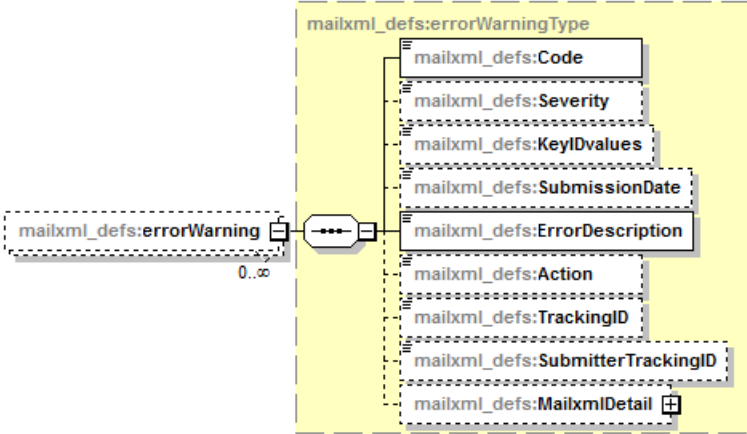
element basicReturnInfoType/ReturnCode

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

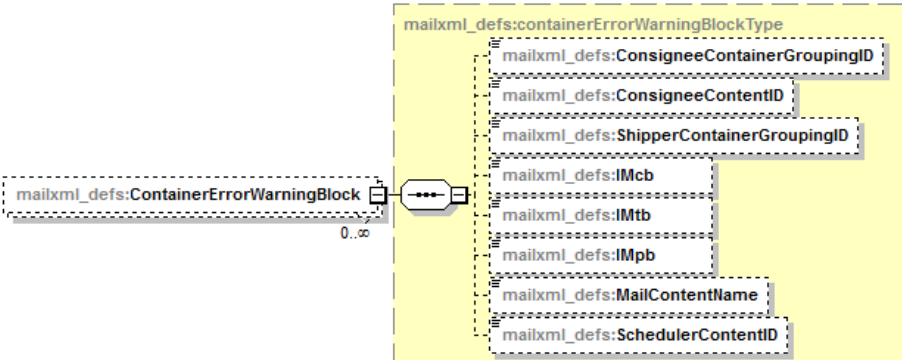
element **basicReturnInfoType/ReturnDescription**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **basicReturnInfoType/errorWarning**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **basicReturnInfoType/ContainerErrorWarningBlock**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

complexType **commonContactType**

diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
used by	elements	inductionCloseoutInfoType/ApptCloseOutEmployeeContactInfo consigneeFacilityType/CommonContact			
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:ContactType	mailxml_base:contactType	required		

attribute **commonContactType/@ContactType**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
facets	Kind	Value
	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://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **commonContactType/Telephone**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **commonContactType/MobilePhone**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

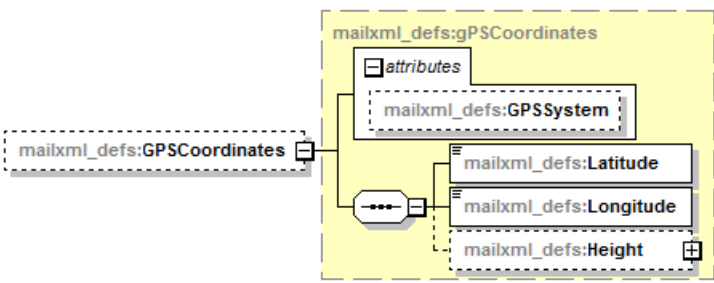
element **commonContactType/Email**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

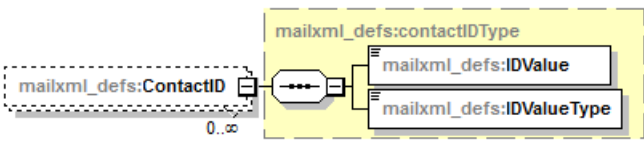
element **commonContactType/Fax**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **commonContactType/GPSCoordinates**

diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name mailxml_defs:GPSSystem	Type mailxml_base:GPSSystemType	Use	Default MSL	Fixed

element **commonContactType/ContactID**

diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				

complexType **consigneeFacilityType**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
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://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **consigneeFacilityType/FacilityNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **consigneeFacilityType/FacilityAddress**

diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:CommunicationRole	mailxml_base:communicationRoleType			


element **consigneeFacilityType/FacilityAddress**

diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:CommunicationRole	mailxml_base:communicationRoleType			


element **consigneeFacilityType/FacilityName**

diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				

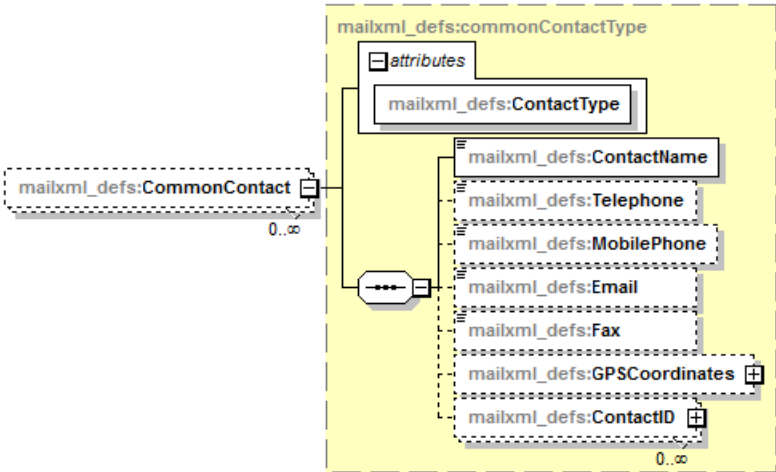
element **consigneeFacilityType/FacilityType**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **consigneeFacilityType/URL**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **consigneeFacilityType/CommonContact**

diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:ContactType	mailxml_base:contactType	required		


complexType **consolidatorCommunicationInfoType**

[illegible]


element **consolidatorCommunicationInfoType/PalletID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **consolidatorCommunicationInfoType/ContainerBarcode**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **consolidatorCommunicationInfoType/InternalID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **consolidatorCommunicationInfoType/BillingNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **consolidatorCommunicationInfoType/OriginFacilityInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **consolidatorCommunicationInfoType/ConsolidatorFacilityInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **consolidatorCommunicationInfoType/PalletCount**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **consolidatorCommunicationInfoType/FacilityType**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **consolidatorCommunicationInfoType/DestinationCity**


diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **consolidatorCommunicationInfoType/DestinationState**


diagram																									
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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://idealliance.org/Specs/mailxml16.0/mailxml_defs

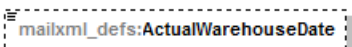
element **consolidatorCommunicationInfoType/LocaleKey**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

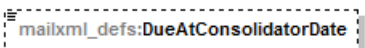
element **consolidatorCommunicationInfoType/FirstpickupDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

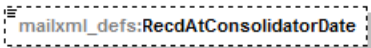
element **consolidatorCommunicationInfoType/ActualWarehouseDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

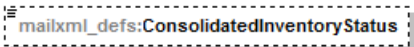
element **consolidatorCommunicationInfoType/DueAtConsolidatorDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

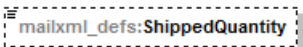
element **consolidatorCommunicationInfoType/RecdAtConsolidatorDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

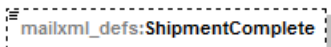
element **consolidatorCommunicationInfoType/ConsolidatedInventoryStatus**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

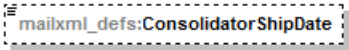
element **consolidatorCommunicationInfoType/ShippedQuantity**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **consolidatorCommunicationInfoType/ShipmentComplete**

diagram		
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
facets	Kind	Value
	enumeration	Yes
	enumeration	No


element **consolidatorCommunicationInfoType/ConsolidatorShipDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **consolidatorCommunicationInfoType/BeginDeliveryWindowDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

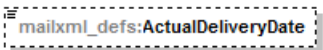
element **consolidatorCommunicationInfoType/EndDeliveryWindowDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **consolidatorCommunicationInfoType/ApptDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **consolidatorCommunicationInfoType/ActualDeliveryDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

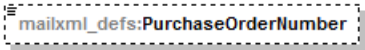
element **consolidatorCommunicationInfoType/CoPalPoolDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

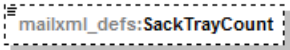
element **consolidatorCommunicationInfoType/DeliveryType**

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table> <tr> <td>Kind</td><td>Value</td></tr> <tr> <td>enumeration</td><td>Pickup</td></tr> <tr> <td>enumeration</td><td>Delivery</td></tr> </table>	Kind	Value	enumeration	Pickup	enumeration	Delivery
Kind	Value						
enumeration	Pickup						
enumeration	Delivery						

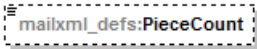
element **consolidatorCommunicationInfoType/PurchaseOrderNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **consolidatorCommunicationInfoType/SackTrayCount**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **consolidatorCommunicationInfoType/PieceCount**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **consolidatorCommunicationInfoType/Weight**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **consolidatorCommunicationInfoType/ContainerStatus**

diagram																																									
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs																																								
facets	<table> <tr> <th>Kind</th><th>Value</th></tr> <tr><td>enumeration</td><td>Accepted</td></tr> <tr><td>enumeration</td><td>OnHold</td></tr> <tr><td>enumeration</td><td>Rejected</td></tr> <tr><td>enumeration</td><td>NotPaid</td></tr> <tr><td>enumeration</td><td>TransportationInfoUpdated</td></tr> <tr><td>enumeration</td><td>DispatchedforInduction</td></tr> <tr><td>enumeration</td><td>DispatchedforPickup</td></tr> <tr><td>enumeration</td><td>PickedUp</td></tr> <tr><td>enumeration</td><td>Warehoused</td></tr> <tr><td>enumeration</td><td>Planned</td></tr> <tr><td>enumeration</td><td>Docked</td></tr> <tr><td>enumeration</td><td>MailReadyforPickUp</td></tr> <tr><td>enumeration</td><td>Delivered</td></tr> <tr><td>enumeration</td><td>DepositedWithShipper</td></tr> <tr><td>enumeration</td><td>eDocSubmitted</td></tr> <tr><td>enumeration</td><td>MailReadytobeShipped</td></tr> <tr><td>enumeration</td><td>PostageFinalized</td></tr> <tr><td>enumeration</td><td>MailVerifiedAndReleased</td></tr> <tr><td>enumeration</td><td>MailInCopalPool</td></tr> </table>	Kind	Value	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
Kind	Value																																								
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	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

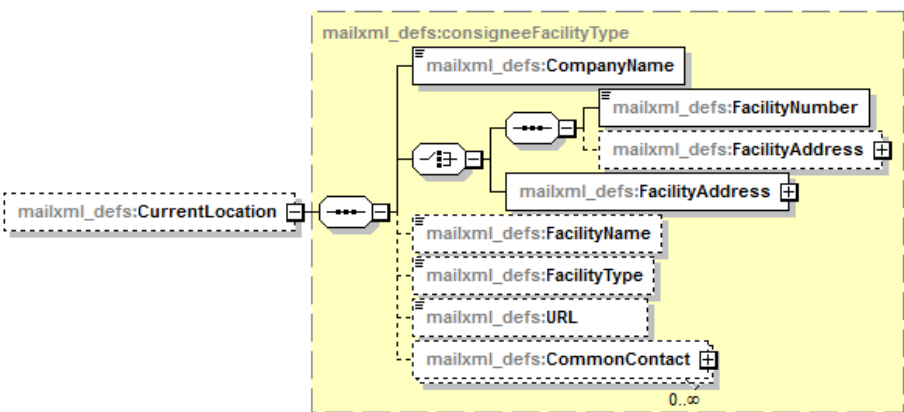
element **consolidatorCommunicationInfoType/LastPickupType**

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table> <tr> <th>Kind</th><th>Value</th></tr> <tr> <td>enumeration</td><td>Y</td></tr> <tr> <td>enumeration</td><td>N</td></tr> </table>	Kind	Value	enumeration	Y	enumeration	N
Kind	Value						
enumeration	Y						
enumeration	N						

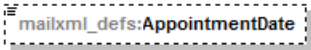
element **consolidatorCommunicationInfoType/CurrentZone**

diagram																																	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs																																
facets	<table> <tr> <th>Kind</th><th>Value</th></tr> <tr><td>enumeration</td><td>N</td></tr> <tr><td>enumeration</td><td>M</td></tr> <tr><td>enumeration</td><td>LC</td></tr> <tr><td>enumeration</td><td>1</td></tr> <tr><td>enumeration</td><td>3</td></tr> <tr><td>enumeration</td><td>4</td></tr> <tr><td>enumeration</td><td>5</td></tr> <tr><td>enumeration</td><td>6</td></tr> <tr><td>enumeration</td><td>7</td></tr> <tr><td>enumeration</td><td>8</td></tr> <tr><td>enumeration</td><td>9</td></tr> <tr><td>enumeration</td><td>DDU</td></tr> <tr><td>enumeration</td><td>SCF</td></tr> <tr><td>enumeration</td><td>ADC</td></tr> <tr><td>enumeration</td><td>FSS</td></tr> </table>	Kind	Value	enumeration	N	enumeration	M	enumeration	LC	enumeration	1	enumeration	3	enumeration	4	enumeration	5	enumeration	6	enumeration	7	enumeration	8	enumeration	9	enumeration	DDU	enumeration	SCF	enumeration	ADC	enumeration	FSS
Kind	Value																																
enumeration	N																																
enumeration	M																																
enumeration	LC																																
enumeration	1																																
enumeration	3																																
enumeration	4																																
enumeration	5																																
enumeration	6																																
enumeration	7																																
enumeration	8																																
enumeration	9																																
enumeration	DDU																																
enumeration	SCF																																
enumeration	ADC																																
enumeration	FSS																																

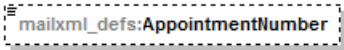
element **consolidatorCommunicationInfoType/CurrentLocation**

diagram	 <p>The diagram shows the mailxml_defs:CurrentLocation element (dashed box) connected to a complex structure. This structure is enclosed in a yellow dashed box labeled mailxml_defs:consigneeFacilityType. Inside this box, there is a mailxml_defs:CompanyName element. Below it, there is a choice (indicated by a circle with a vertical line) between two paths. The first path leads to a sequence (indicated by a circle with three dots) of mailxml_defs:FacilityNumber and mailxml_defs:FacilityAddress. The second path leads to a mailxml_defs:FacilityAddress element. Below this choice, there is a sequence of mailxml_defs:FacilityName, mailxml_defs:FacilityType, mailxml_defs:URL, and mailxml_defs:CommonContact. The entire structure is marked with a cardinality of 0..∞.</p>
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **consolidatorCommunicationInfoType/AppointmentDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **consolidatorCommunicationInfoType/AppointmentNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **consolidatorCommunicationInfoType/CustomerName**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **consolidatorCommunicationInfoType/InvoiceNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **consolidatorCommunicationInfoType/BillTo**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **consolidatorCommunicationInfoType/MailPreparerJobID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **consolidatorCommunicationInfoType/StatComment**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

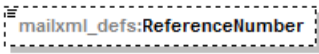
element **consolidatorCommunicationInfoType/ServiceRequestID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **consolidatorCommunicationInfoType/ServiceItem**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **consolidatorCommunicationInfoType/ReferenceNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

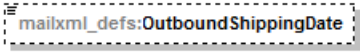
element **consolidatorCommunicationInfoType/VersionNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

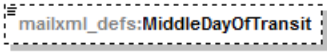
element **consolidatorCommunicationInfoType/Method**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **consolidatorCommunicationInfoType/OutboundShippingDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **consolidatorCommunicationInfoType/MiddleDayOfTransit**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **consolidatorCommunicationInfoType/ActualTransit**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

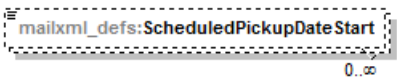
element **consolidatorCommunicationInfoType/HoldDays**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

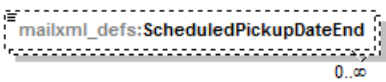
element **consolidatorCommunicationInfoType/DeliveryConfirmation**

diagram													
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs												
facets	<table> <tr> <th>Kind</th><th>Value</th></tr> <tr> <td>enumeration</td><td>Open</td></tr> <tr> <td>enumeration</td><td>Closed</td></tr> <tr> <td>enumeration</td><td>No Show</td></tr> <tr> <td>enumeration</td><td>Unscheduled</td></tr> <tr> <td>enumeration</td><td>Rejected</td></tr> </table>	Kind	Value	enumeration	Open	enumeration	Closed	enumeration	No Show	enumeration	Unscheduled	enumeration	Rejected
Kind	Value												
enumeration	Open												
enumeration	Closed												
enumeration	No Show												
enumeration	Unscheduled												
enumeration	Rejected												

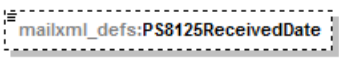
element **consolidatorCommunicationInfoType/ScheduledPickupDateStart**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **consolidatorCommunicationInfoType/ScheduledPickupDateEnd**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **consolidatorCommunicationInfoType/PS8125ReceivedDate**

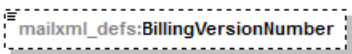
diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **consolidatorCommunicationInfoType/SegmentTapeCode**


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

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
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element **consolidatorCommunicationInfoType/BillingVersionNumber**

diagram	 A dashed rectangular box containing the text <code>mailxml_defs:BillingVersionNumber</code> .
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

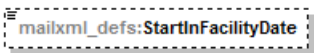
element **consolidatorCommunicationInfoType/MailPreparerJobName**

diagram	 A dashed rectangular box containing the text <code>mailxml_defs:MailPreparerJobName</code> .
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **consolidatorCommunicationInfoType/MailPreparerJobNumber**

diagram	 A dashed rectangular box containing the text <code>mailxml_defs:MailPreparerJobNumber</code> .
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **consolidatorCommunicationInfoType/StartInFacilityDate**

diagram	 A dashed rectangular box containing the text <code>mailxml_defs:StartInFacilityDate</code> .
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **consolidatorCommunicationInfoType/EndInFacilityDate**

diagram	 A dashed rectangular box containing the text <code>mailxml_defs:EndInFacilityDate</code> .
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **consolidatorCommunicationInfoType/DSMSStatus**

diagram	 A dashed rectangular box containing the text <code>mailxml_defs:DSMSStatus</code> .
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

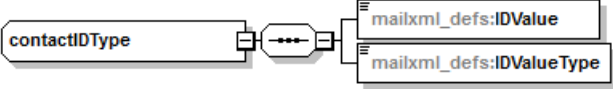
element **consolidatorCommunicationInfoType/ReleasedBy**

diagram	 A dashed rectangular box containing the text <code>mailxml_defs:ReleasedBy</code> .
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **consolidatorCommunicationInfoType/ReleasedDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


complexType **contactIDType**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
used by	element commonContactType/ContactID

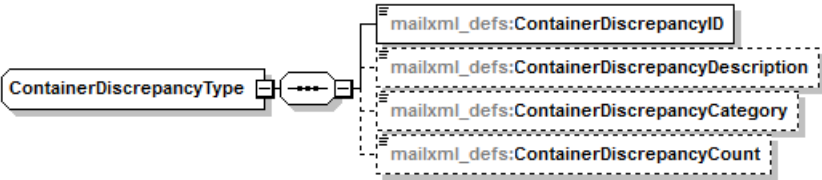
element **contactIDType/IDValue**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

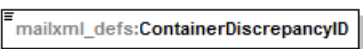
element **contactIDType/IDValueType**

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table> <tr> <td>Kind</td><td>Value</td></tr> <tr> <td>enumeration</td><td>DriversLicense</td></tr> <tr> <td>enumeration</td><td>EmployeeID</td></tr> </table>	Kind	Value	enumeration	DriversLicense	enumeration	EmployeeID
Kind	Value						
enumeration	DriversLicense						
enumeration	EmployeeID						

complexType **ContainerDiscrepancyType**

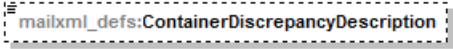
diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
used by	element inductionCloseoutInfoType/ContainerDiscrepancies

element **ContainerDiscrepancyType/ContainerDiscrepancyID**

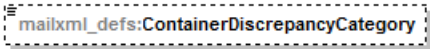
diagram	
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namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
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element ContainerDiscrepancyType/ContainerDiscrepancyDescription

diagram	 The diagram shows the element <code>mailxml_defs:ContainerDiscrepancyDescription</code> enclosed in a dashed rectangular box.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

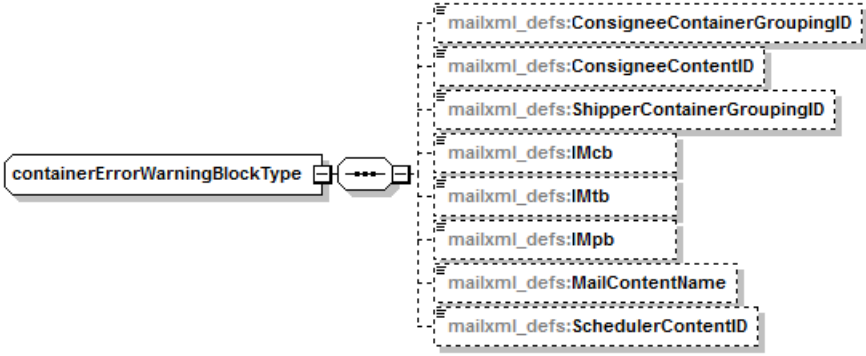
element ContainerDiscrepancyType/ContainerDiscrepancyCategory

diagram	 The diagram shows the element <code>mailxml_defs:ContainerDiscrepancyCategory</code> enclosed in a dashed rectangular box.																																										
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs																																										
facets	<table> <thead> <tr> <th>Kind</th><th>Value</th></tr> </thead> <tbody> <tr><td>enumeration</td><td>01</td></tr> <tr><td>enumeration</td><td>02</td></tr> <tr><td>enumeration</td><td>03</td></tr> <tr><td>enumeration</td><td>04</td></tr> <tr><td>enumeration</td><td>05</td></tr> <tr><td>enumeration</td><td>06</td></tr> <tr><td>enumeration</td><td>07</td></tr> <tr><td>enumeration</td><td>08</td></tr> <tr><td>enumeration</td><td>09</td></tr> <tr><td>enumeration</td><td>10</td></tr> <tr><td>enumeration</td><td>11</td></tr> <tr><td>enumeration</td><td>12</td></tr> <tr><td>enumeration</td><td>13</td></tr> <tr><td>enumeration</td><td>14</td></tr> <tr><td>enumeration</td><td>15</td></tr> <tr><td>enumeration</td><td>16</td></tr> <tr><td>enumeration</td><td>17</td></tr> <tr><td>enumeration</td><td>18</td></tr> <tr><td>enumeration</td><td>19</td></tr> <tr><td>enumeration</td><td>20</td></tr> </tbody> </table>	Kind	Value	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
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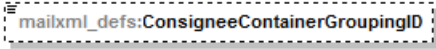
element ContainerDiscrepancyType/ContainerDiscrepancyCount

diagram	 The diagram shows the element <code>mailxml_defs:ContainerDiscrepancyCount</code> enclosed in a dashed rectangular box.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

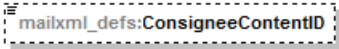
complexType **containerErrorWarningBlockType**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
used by	elements basicReturnInfoType/ContainerErrorWarningBlock returnInfoType/ContainerErrorWarningBlock

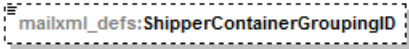
element **containerErrorWarningBlockType/ConsigneeContainerGroupingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **containerErrorWarningBlockType/ConsigneeContentID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **containerErrorWarningBlockType/ShipperContainerGroupingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **containerErrorWarningBlockType/IMcb**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **containerErrorWarningBlockType/IMtb**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

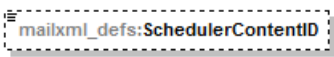
element **containerErrorWarningBlockType/IMpb**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

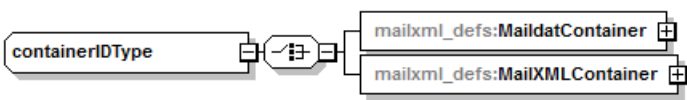
element **containerErrorWarningBlockType/MailContentName**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

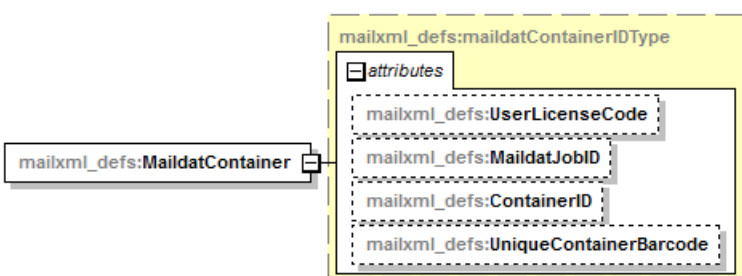
element **containerErrorWarningBlockType/SchedulerContentID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

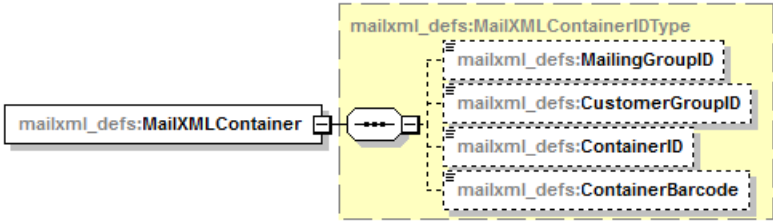
complexType **containerIDType**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
used by	elements containerStatusInfoType/ContainerID ContainerInductedType/ContainerID ContainerInductedType/eInductionContainerID

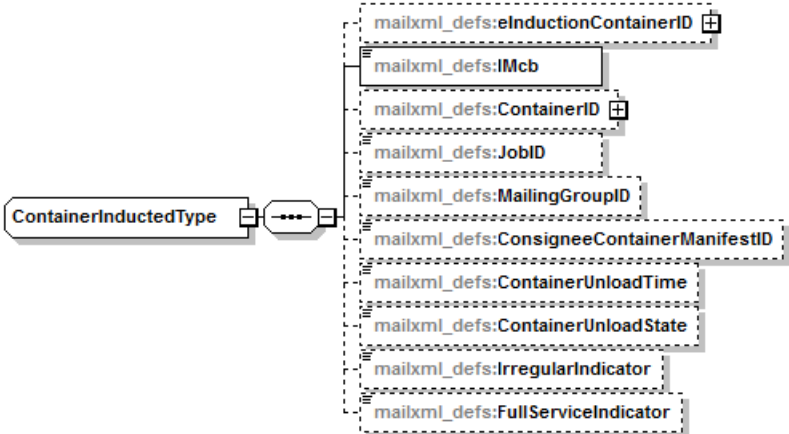
element **containerIDType/MaildatContainer**

diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType			
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType			
	mailxml_defs:ContainerID	mailxml_base:s06			
	mailxml_defs:UniqueContainerBarcode	mailxml_base:IMcbType			

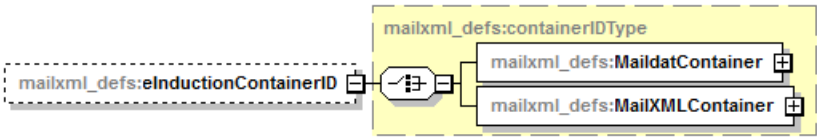
element **containerIDType/MailXMLContainer**

diagram	 <p>The diagram shows the mailxml_defs:MailXMLContainer element connected to a containerIDType. The containerIDType is a dashed box containing five elements: mailxml_defs:MailingGroupID, mailxml_defs:CustomerGroupID, mailxml_defs:ContainerID, and mailxml_defs:ContainerBarcode. The mailxml_defs:MailXMLContainer element is a solid box with a small square icon on its right side.</p>
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


complexType **ContainerInductedType**

diagram	 <p>The diagram shows the ContainerInductedType complex type connected to a containerIDType. The containerIDType is a dashed box containing ten elements: 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, and mailxml_defs:FullServiceIndicator. The ContainerInductedType is a solid box with a small square icon on its right side.</p>
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
used by	element inductionCloseoutInfoType/ContainersInducted

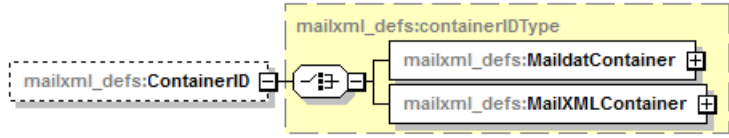
element **ContainerInductedType/eInductionContainerID**

diagram	 <p>The diagram shows the mailxml_defs:eInductionContainerID element connected to a containerIDType. The containerIDType is a dashed box containing two elements: mailxml_defs:MaildatContainer and mailxml_defs:MailXMLContainer. The mailxml_defs:eInductionContainerID element is a dashed box with a small square icon on its right side.</p>
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInductedType/IMcb**

diagram	 <p>The diagram shows the mailxml_defs:IMcb element, which is a solid box with a small square icon on its right side.</p>
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInductedType/ContainerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInductedType/JobID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInductedType/MailingGroupID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInductedType/ConsigneeContainerManifestID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInductedType/ContainerUnloadTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **ContainerInductedType/ContainerUnloadState**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **ContainerInductedType/IrregularIndicator**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **ContainerInductedType/FullServiceIndicator**

diagram		
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
facets	Kind	Value
	enumeration	Yes
	enumeration	No


complexType **containerInfoDataType**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

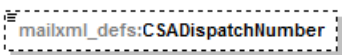
element **containerInfoDataType/PhysicalPostalCodeEntryPoint**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element containerInfoDataType/ActualContainerShipDateTime

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

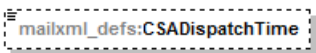
element containerInfoDataType/CSADispatchNumber

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element containerInfoDataType/CSAID

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element containerInfoDataType/CSADispatchTime

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element containerInfoDataType/CarrierRouteNumber

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element containerInfoDataType/CinCode

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element containerInfoDataType/ContainerBarcode

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **containerInfoDataType/ContainerDisplayName**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

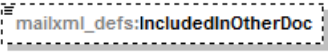
element **containerInfoDataType/ContainerType**

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namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs																																																																										
facets	<table> <thead> <tr> <th>Kind</th><th>Value</th></tr> </thead> <tbody> <tr><td>enumeration</td><td>1</td></tr> <tr><td>enumeration</td><td>2</td></tr> <tr><td>enumeration</td><td>3</td></tr> <tr><td>enumeration</td><td>4</td></tr> <tr><td>enumeration</td><td>5</td></tr> <tr><td>enumeration</td><td>6</td></tr> <tr><td>enumeration</td><td>7</td></tr> <tr><td>enumeration</td><td>8</td></tr> <tr><td>enumeration</td><td>9</td></tr> <tr><td>enumeration</td><td>10</td></tr> <tr><td>enumeration</td><td>11</td></tr> <tr><td>enumeration</td><td>12</td></tr> <tr><td>enumeration</td><td>13</td></tr> <tr><td>enumeration</td><td>14</td></tr> <tr><td>enumeration</td><td>E</td></tr> <tr><td>enumeration</td><td>F</td></tr> <tr><td>enumeration</td><td>L</td></tr> <tr><td>enumeration</td><td>O</td></tr> <tr><td>enumeration</td><td>P</td></tr> <tr><td>enumeration</td><td>S</td></tr> <tr><td>enumeration</td><td>T</td></tr> <tr><td>enumeration</td><td>V</td></tr> <tr><td>enumeration</td><td>B</td></tr> <tr><td>enumeration</td><td>U</td></tr> <tr><td>enumeration</td><td>Z</td></tr> <tr><td>enumeration</td><td>X</td></tr> <tr><td>enumeration</td><td>H</td></tr> <tr><td>enumeration</td><td>A</td></tr> <tr><td>enumeration</td><td>G</td></tr> <tr><td>enumeration</td><td>D</td></tr> <tr><td>enumeration</td><td>R</td></tr> <tr><td>enumeration</td><td>C</td></tr> <tr><td>enumeration</td><td>CT</td></tr> <tr><td>enumeration</td><td>M</td></tr> <tr><td>enumeration</td><td>AB</td></tr> <tr><td>enumeration</td><td>Y</td></tr> </tbody> </table>	Kind	Value	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
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element **containerInfoDataType/IMpb**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

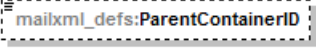
element **containerInfoDataType/IncludedInOtherDoc**

diagram									
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs								
facets	<table> <tr> <th>Kind</th><th>Value</th></tr> <tr> <td>enumeration</td><td>L</td></tr> <tr> <td>enumeration</td><td>O</td></tr> <tr> <td>enumeration</td><td>I</td></tr> </table>	Kind	Value	enumeration	L	enumeration	O	enumeration	I
Kind	Value								
enumeration	L								
enumeration	O								
enumeration	I								


element **containerInfoDataType/ContainerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **containerInfoDataType/ParentContainerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **containerInfoDataType/DestinationZip**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

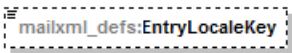
element **containerInfoDataType/EntryPointFacilityType**

diagram																	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs																
facets	<table> <tr> <th>Kind</th><th>Value</th></tr> <tr> <td>enumeration</td><td>O</td></tr> <tr> <td>enumeration</td><td>B</td></tr> <tr> <td>enumeration</td><td>S</td></tr> <tr> <td>enumeration</td><td>D</td></tr> <tr> <td>enumeration</td><td>A</td></tr> <tr> <td>enumeration</td><td>W</td></tr> <tr> <td>enumeration</td><td>H</td></tr> </table>	Kind	Value	enumeration	O	enumeration	B	enumeration	S	enumeration	D	enumeration	A	enumeration	W	enumeration	H
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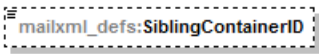
element **containerInfoDataType/EntryPointZip**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

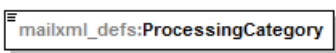
element **containerInfoDataType/EntryLocaleKey**

diagram	 The diagram shows a dashed rectangular box containing the text 'mailxml_defs:EntryLocaleKey'.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **containerInfoDataType/SiblingContainerID**

diagram	 The diagram shows a dashed rectangular box containing the text 'mailxml_defs:SiblingContainerID'.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **containerInfoDataType/ProcessingCategory**


diagram	 The diagram shows a solid rectangular box containing the text 'mailxml_defs:ProcessingCategory'.																								
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs																								
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>LT</td></tr> <tr><td>enumeration</td><td>FL</td></tr> <tr><td>enumeration</td><td>CD</td></tr> <tr><td>enumeration</td><td>OS</td></tr> <tr><td>enumeration</td><td>MP</td></tr> <tr><td>enumeration</td><td>IR</td></tr> <tr><td>enumeration</td><td>PF</td></tr> <tr><td>enumeration</td><td>CM</td></tr> <tr><td>enumeration</td><td>NP</td></tr> <tr><td>enumeration</td><td>SP</td></tr> <tr><td>enumeration</td><td>MB</td></tr> </tbody> </table>	Kind	Value	enumeration	LT	enumeration	FL	enumeration	CD	enumeration	OS	enumeration	MP	enumeration	IR	enumeration	PF	enumeration	CM	enumeration	NP	enumeration	SP	enumeration	MB
Kind	Value																								
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enumeration	OS																								
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enumeration	PF																								
enumeration	CM																								
enumeration	NP																								
enumeration	SP																								
enumeration	MB																								

element **containerInfoDataType/SortationLevel**

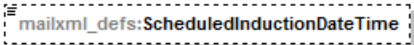
diagram	 The diagram shows a solid rectangular box containing the text 'mailxml_defs:SortationLevel'.																																												
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs																																												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>A</td></tr> <tr><td>enumeration</td><td>B</td></tr> <tr><td>enumeration</td><td>C</td></tr> <tr><td>enumeration</td><td>D</td></tr> <tr><td>enumeration</td><td>E</td></tr> <tr><td>enumeration</td><td>F</td></tr> <tr><td>enumeration</td><td>G</td></tr> <tr><td>enumeration</td><td>H</td></tr> <tr><td>enumeration</td><td>I</td></tr> <tr><td>enumeration</td><td>J</td></tr> <tr><td>enumeration</td><td>K</td></tr> <tr><td>enumeration</td><td>M</td></tr> <tr><td>enumeration</td><td>N</td></tr> <tr><td>enumeration</td><td>P</td></tr> <tr><td>enumeration</td><td>Q</td></tr> <tr><td>enumeration</td><td>R</td></tr> <tr><td>enumeration</td><td>S</td></tr> <tr><td>enumeration</td><td>T</td></tr> <tr><td>enumeration</td><td>U</td></tr> <tr><td>enumeration</td><td>V</td></tr> <tr><td>enumeration</td><td>W</td></tr> </tbody> </table>	Kind	Value	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
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enumeration	G																																												
enumeration	H																																												
enumeration	I																																												
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enumeration	N																																												
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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
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	enumeration	BI
	enumeration	BJ
	enumeration	BK
	enumeration	BL
	enumeration	BM

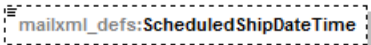
element **containerInfoDataType/OverflowIndicator**

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table> <tr> <td>Kind</td><td>Value</td></tr> <tr> <td>enumeration</td><td>Yes</td></tr> <tr> <td>enumeration</td><td>No</td></tr> </table>	Kind	Value	enumeration	Yes	enumeration	No
Kind	Value						
enumeration	Yes						
enumeration	No						


element **containerInfoDataType/ScheduledInductionDateTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **containerInfoDataType/ScheduledShipDateTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element containerInfoDataType/USPSPickup

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table> <tr> <td>Kind</td><td>Value</td></tr> <tr> <td>enumeration</td><td>Yes</td></tr> <tr> <td>enumeration</td><td>No</td></tr> </table>	Kind	Value	enumeration	Yes	enumeration	No
Kind	Value						
enumeration	Yes						
enumeration	No						


element containerInfoDataType/MailOwnerCRID

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element containerInfoDataType/ConsigneeContentID

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

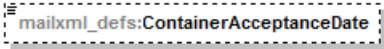
element containerInfoDataType/ConsigneeApptID

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

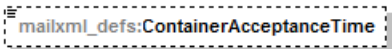
element containerInfoDataType/PostageStatementMailingDate

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element containerInfoDataType/ContainerAcceptanceDate

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

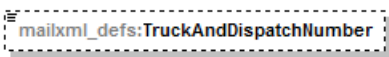
element containerInfoDataType/ContainerAcceptanceTime

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element containerInfoDataType/CarrierID

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

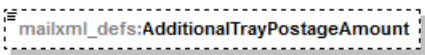
element containerInfoDataType/TruckAndDispatchNumber

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

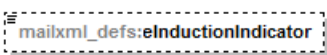
element containerInfoDataType/TotalWeightOfContainer

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element containerInfoDataType/AdditionalTrayPostageAmount

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

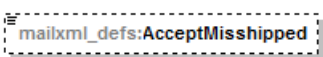
element containerInfoDataType/eInductionIndicator

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table> <tr> <td>Kind</td><td>Value</td></tr> <tr> <td>enumeration</td><td>Yes</td></tr> <tr> <td>enumeration</td><td>No</td></tr> </table>	Kind	Value	enumeration	Yes	enumeration	No
Kind	Value						
enumeration	Yes						
enumeration	No						

element containerInfoDataType/ReadyForSASP

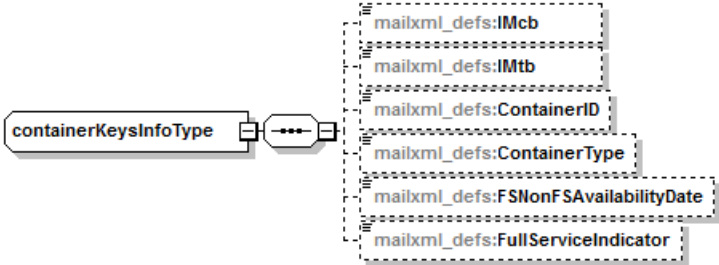
diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table> <tr> <td>Kind</td><td>Value</td></tr> <tr> <td>enumeration</td><td>Yes</td></tr> <tr> <td>enumeration</td><td>No</td></tr> </table>	Kind	Value	enumeration	Yes	enumeration	No
Kind	Value						
enumeration	Yes						
enumeration	No						

element containerInfoDataType/AcceptMisshipped


diagram	
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namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
facets	Kind	Value
	enumeration	Yes
	enumeration	No


complexType containerKeysInfoType

diagram		
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
used by	element	containerStatusInfoType/ContainerKeysInfo


element containerKeysInfoType/IMcb

diagram		
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	


element containerKeysInfoType/IMtb

diagram		
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	

element containerKeysInfoType/ContainerID

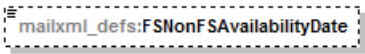
diagram		
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	

element containerKeysInfoType/ContainerType


diagram		
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
facets	Kind	Value
	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://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **containerKeysInfoType/FullServiceIndicator**

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table> <tr> <td>Kind</td><td>Value</td></tr> <tr> <td>enumeration</td><td>Yes</td></tr> <tr> <td>enumeration</td><td>No</td></tr> </table>	Kind	Value	enumeration	Yes	enumeration	No
Kind	Value						
enumeration	Yes						
enumeration	No						

complexType **containerPostInductionInfoType**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
used by	element containerStatusInfoType/PostInductionInfo

element **containerPostInductionInfoType/UniqueBarcodeValidation**

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table> <tr> <td>Kind</td><td>Value</td></tr> <tr> <td>enumeration</td><td>Yes</td></tr> <tr> <td>enumeration</td><td>No</td></tr> </table>	Kind	Value	enumeration	Yes	enumeration	No
Kind	Value						
enumeration	Yes						
enumeration	No						

element **containerPostInductionInfoType/EPDValidation**

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table> <tr> <td>Kind</td><td>Value</td></tr> <tr> <td>enumeration</td><td>Yes</td></tr> <tr> <td>enumeration</td><td>No</td></tr> </table>	Kind	Value	enumeration	Yes	enumeration	No
Kind	Value						
enumeration	Yes						
enumeration	No						

element **containerPostInductionInfoType/PaymentValidation**

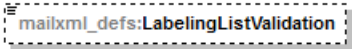
diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table> <tr> <td>Kind</td><td>Value</td></tr> <tr> <td>enumeration</td><td>Yes</td></tr> <tr> <td>enumeration</td><td>No</td></tr> </table>	Kind	Value	enumeration	Yes	enumeration	No
Kind	Value						
enumeration	Yes						
enumeration	No						

element **containerPostInductionInfoType/NewZoneValidation**


diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
facets	<table> <tr> <td>Kind</td><td>Value</td></tr> <tr> <td>enumeration</td><td>Yes</td></tr> </table>	Kind	Value	enumeration	Yes
Kind	Value				
enumeration	Yes				

	enumeration	No
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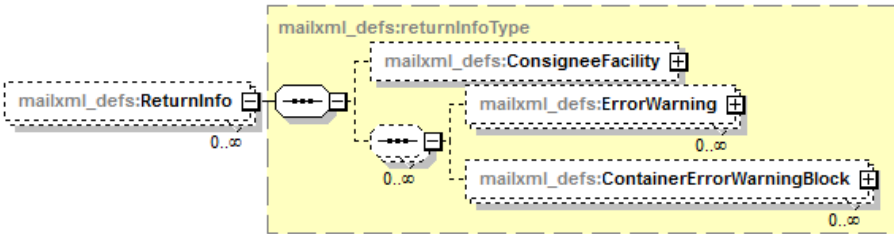
element containerPostInductionInfoType/LabelingListValidation

diagram		
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
facets	Kind	Value
	enumeration	Yes
	enumeration	No

element containerPostInductionInfoType/PostInductionStatus

diagram		
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
facets	Kind	Value
	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://idealliance.org/Specs/mailxml16.0/mailxml_defs	

complexType **containerPreInductionInfoType**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
used by	element containerStatusInfoType/PreInductionInfo

element **containerPreInductionInfoType/BarcodeFormatValidation**

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table> <tr> <th>Kind</th><th>Value</th></tr> <tr> <td>enumeration</td><td>Yes</td></tr> <tr> <td>enumeration</td><td>No</td></tr> </table>	Kind	Value	enumeration	Yes	enumeration	No
Kind	Value						
enumeration	Yes						
enumeration	No						


element **containerPreInductionInfoType/UniqueBarcodeValidation**

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table> <tr> <th>Kind</th><th>Value</th></tr> <tr> <td>enumeration</td><td>Yes</td></tr> <tr> <td>enumeration</td><td>No</td></tr> </table>	Kind	Value	enumeration	Yes	enumeration	No
Kind	Value						
enumeration	Yes						
enumeration	No						


element **containerPreInductionInfoType/EPDValidation**

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table> <tr> <th>Kind</th><th>Value</th></tr> <tr> <td>enumeration</td><td>Yes</td></tr> <tr> <td>enumeration</td><td>No</td></tr> </table>	Kind	Value	enumeration	Yes	enumeration	No
Kind	Value						
enumeration	Yes						
enumeration	No						

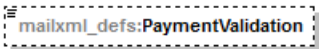
element **containerPreInductionInfoType/SingleAppointmentValidation**

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table> <tr> <td>Kind</td><td>Value</td></tr> <tr> <td>enumeration</td><td>Yes</td></tr> <tr> <td>enumeration</td><td>No</td></tr> </table>	Kind	Value	enumeration	Yes	enumeration	No
Kind	Value						
enumeration	Yes						
enumeration	No						

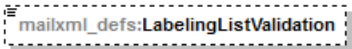
element **containerPreInductionInfoType/IMcbToAppointmentLinage**

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table> <tr> <td>Kind</td><td>Value</td></tr> <tr> <td>enumeration</td><td>Yes</td></tr> <tr> <td>enumeration</td><td>No</td></tr> </table>	Kind	Value	enumeration	Yes	enumeration	No
Kind	Value						
enumeration	Yes						
enumeration	No						

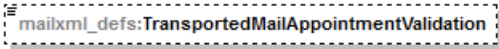
element **containerPreInductionInfoType/PaymentValidation**

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table> <tr> <td>Kind</td><td>Value</td></tr> <tr> <td>enumeration</td><td>Yes</td></tr> <tr> <td>enumeration</td><td>No</td></tr> </table>	Kind	Value	enumeration	Yes	enumeration	No
Kind	Value						
enumeration	Yes						
enumeration	No						

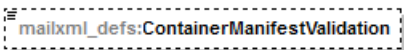
element **containerPreInductionInfoType/LabelingListValidation**

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table> <tr> <td>Kind</td><td>Value</td></tr> <tr> <td>enumeration</td><td>Yes</td></tr> <tr> <td>enumeration</td><td>No</td></tr> </table>	Kind	Value	enumeration	Yes	enumeration	No
Kind	Value						
enumeration	Yes						
enumeration	No						

element **containerPreInductionInfoType/TransportedMailAppointmentValidation**

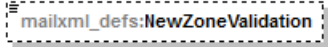
diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table> <tr> <td>Kind</td><td>Value</td></tr> <tr> <td>enumeration</td><td>Yes</td></tr> <tr> <td>enumeration</td><td>No</td></tr> </table>	Kind	Value	enumeration	Yes	enumeration	No
Kind	Value						
enumeration	Yes						
enumeration	No						

element **containerPreInductionInfoType/ContainerManifestValidation**

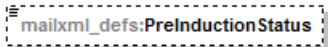
diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

facets	Kind	Value
	enumeration	Yes
	enumeration	No

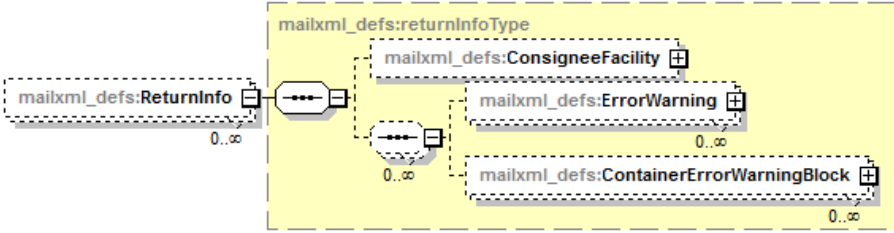
element containerPreInductionInfoType/NewZoneValidation

diagram		
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
facets	Kind	Value
	enumeration	Yes
	enumeration	No

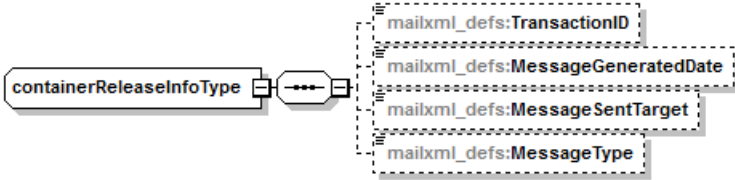
element containerPreInductionInfoType/PreInductionStatus

diagram		
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
facets	Kind	Value
	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

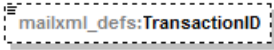
element containerPreInductionInfoType/ReturnInfo

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

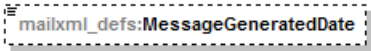
complexType **containerReleaseInfoType**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
used by	element containerStatusInfoType/ContainerReleaseInfo


element **containerReleaseInfoType/TransactionID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **containerReleaseInfoType/MessageGeneratedDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **containerReleaseInfoType/MessageSentTarget**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **containerReleaseInfoType/MessageType**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


complexType **containerStatusInfoType**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **containerStatusInfoType/ContainerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

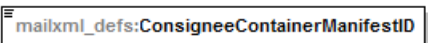
element **containerStatusInfoType/IMcb**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

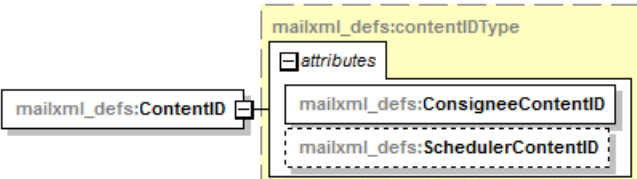
element **containerStatusInfoType/ConsigneeApptID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **containerStatusInfoType/ConsigneeContainerManifestID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **containerStatusInfoType/ContentID**

diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:ConsigneeContentID	mailxml_base:s12	required		
	mailxml_defs:SchedulerContentID	mailxml_base:s12			

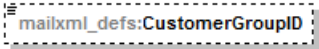
element **containerStatusInfoType/UserLicenseCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

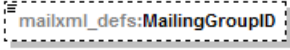
element **containerStatusInfoType/MaildatJobID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

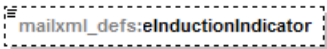
element **containerStatusInfoType/ContainerGroupID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

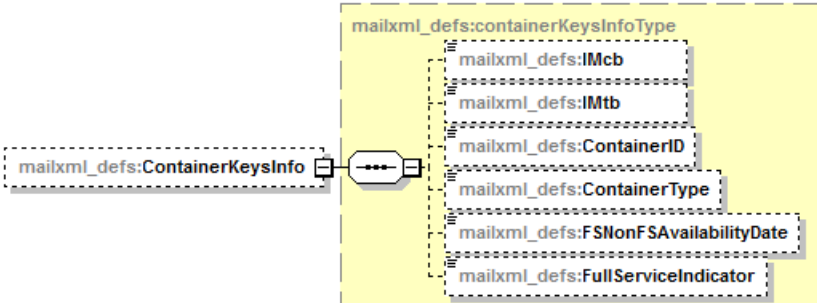
element **containerStatusInfoType/MailingGroupID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **containerStatusInfoType/eInductionIndicator**

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Yes</td> </tr> <tr> <td>enumeration</td> <td>No</td> </tr> </tbody> </table>	Kind	Value	enumeration	Yes	enumeration	No
Kind	Value						
enumeration	Yes						
enumeration	No						

element **containerStatusInfoType/ContainerKeysInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **containerStatusInfoType/ContainerDetail**

[illegible]

element **containerStatusInfoType/ConsolidatorCommunicationInfo**

[illegible]

element **containerStatusInfoType/PaymentInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **containerStatusInfoType/ApptInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **containerStatusInfoType/eDocFacility**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **containerStatusInfoType/PlannedAppointmentFacility**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **containerStatusInfoType/InductionFacility**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **containerStatusInfoType/PreInductionInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **containerStatusInfoType/ContainerReleaseInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **containerStatusInfoType/InductionCloseoutInfo**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_defs:InductionCloseoutInfo</code> element. It is a sequence of elements, starting with <code>mailxml_defs:InductionCloseoutInfo</code> (0..∞) and followed by a series of elements enclosed in a dashed box labeled <code>mailxml_defs:inductionCloseoutInfoType</code>. The elements within this box are: <code>mailxml_defs:TransactionID</code>, <code>mailxml_defs:MessageGeneratedDate</code>, <code>mailxml_defs:ConsigneeApptID</code>, <code>mailxml_defs:ApptStatus</code>, <code>mailxml_defs:CloseoutEmployeeUserID</code>, <code>mailxml_defs:ApptCloseOutDateTime</code>, <code>mailxml_defs:ApptCloseOutEmployeeContactInfo</code> (1..∞), <code>mailxml_defs:DropShipOrOrigin</code>, <code>mailxml_defs:ApptAuthorizationAction</code>, <code>mailxml_defs:VerificationEmployeeUserID</code>, <code>mailxml_defs:ActualConsigneeFacilityID</code>, <code>mailxml_defs:ActualFacilityType</code>, <code>mailxml_defs:ActualSiteClassCode</code>, <code>mailxml_defs:ActualSiteName</code>, <code>mailxml_defs:FacilityArrival</code>, <code>mailxml_defs:FacilityDeparture</code>, <code>mailxml_defs:ActualDockDoorArrival</code>, <code>mailxml_defs:ActualStartUnload</code>, <code>mailxml_defs:ActualEndUnload</code>, <code>mailxml_defs:DockDoorNo</code>, <code>mailxml_defs:ConsigneeMailLoadAcceptanceAction</code>, <code>mailxml_defs:ContainersInducted</code> (1..∞), and <code>mailxml_defs:ContainerDiscrepancies</code> (0..∞).</p>
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

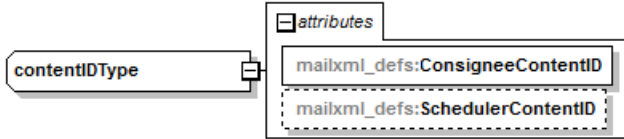
element **containerStatusInfoType/InductionIssues**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_defs:InductionIssues</code> element. It is a sequence of elements, starting with <code>mailxml_defs:InductionIssues</code> (0..∞) and followed by a series of elements enclosed in a dashed box labeled <code>mailxml_defs:inductionIssuesType</code>. The elements within this box are: <code>mailxml_defs:ContainerProblem</code> (0..∞), <code>mailxml_defs:AppointmentProblem</code> (0..∞), and <code>mailxml_defs:TruckLoadProblem</code> (0..∞).</p>
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **containerStatusInfoType/PostInductionInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

complexType **contentIDType**

diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
used by	element	containerStatusInfoType/ContentID			
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:ConsigneeContentID	mailxml_base:s12	required		
	mailxml_defs:SchedulerContentID	mailxml_base:s12			

attribute **contentIDType/@ConsigneeContentID**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **contentIDType/@SchedulerContentID**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

complexType **CSQContainerDetailDataType**

diagram	<p>The diagram shows the structure of the CSQContainerDetailDataType complex type. It is a container for several elements, all of which are optional (indicated by dashed borders and a small square icon with a plus sign). The elements are:</p> <ul style="list-style-type: none"> mailxml_defs:MailOwner (optional) mailxml_defs:ContainerDetailID (optional) mailxml_defs:CarrierRouteNumber (optional) mailxml_defs:CumulativePostage (optional) mailxml_defs:EntryDiscountType (optional) mailxml_defs:MailEndSeqNo (optional) mailxml_defs:MailStartSeqNo (optional) mailxml_defs:Postage (optional) mailxml_defs:RateLevel (optional) mailxml_defs:TotalCopies (optional) mailxml_defs:TotalPieces (optional) mailxml_defs:Zone (optional) mailxml_defs:VersionID (optional) mailxml_defs:ZipThreeFive (optional) mailxml_defs:InOutCountyIndicator (optional) mailxml_defs:RateLevelIndicator (optional) mailxml_defs:ContainerChargeContainerLevel (optional) mailxml_defs:ActualPieces (optional) mailxml_defs:ServiceLevelIndicator (optional) mailxml_defs:DocumentVersionDataforCSQType (optional) mailxml_defs:MaildatMPUInfo (optional)
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
used by	element CSQContainerInfoDataType/CSQContainerDetailData

element **CSQContainerDetailDataType/MailOwner**


diagram	<p>The diagram shows the structure of the MailOwner element. It is a container for several elements, all of which are optional (indicated by dashed borders and a small square icon with a plus sign). The elements are:</p> <ul style="list-style-type: none"> mailxml_defs:PermitPublicationDataType (optional, which is a complex type containing: <ul style="list-style-type: none"> mailxml_defs:PermitNumber (optional) mailxml_defs:PaymentAccountNumber (optional) mailxml_defs:PermitType (optional) mailxml_defs:PermitZip4 (optional) mailxml_defs:PublicationNumber (optional) mailxml_defs:PaymentAccountNumber (optional)
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **CSQContainerDetailDataType/ContainerDetailID**

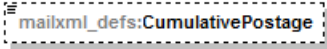
diagram	<p>The diagram shows the structure of the ContainerDetailID element. It is a container for a single element, which is optional (indicated by a dashed border and a small square icon with a plus sign):</p> <ul style="list-style-type: none"> mailxml_defs:ContainerDetailID (optional)
---------	---

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
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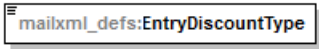
element CSQContainerDetailDataType/CarrierRouteNumber

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

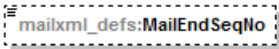
element CSQContainerDetailDataType/CumulativePostage

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element CSQContainerDetailDataType/EntryDiscountType

diagram															
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs														
facets	<table> <thead> <tr> <th>Kind</th><th>Value</th></tr> </thead> <tbody> <tr><td>enumeration</td><td>N</td></tr> <tr><td>enumeration</td><td>B</td></tr> <tr><td>enumeration</td><td>S</td></tr> <tr><td>enumeration</td><td>D</td></tr> <tr><td>enumeration</td><td>A</td></tr> <tr><td>enumeration</td><td>P</td></tr> </tbody> </table>	Kind	Value	enumeration	N	enumeration	B	enumeration	S	enumeration	D	enumeration	A	enumeration	P
Kind	Value														
enumeration	N														
enumeration	B														
enumeration	S														
enumeration	D														
enumeration	A														
enumeration	P														


element CSQContainerDetailDataType/MailEndSeqNo

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element CSQContainerDetailDataType/MailStartSeqNo

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element CSQContainerDetailDataType/Postage

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **CSQContainerDetailDataType/RateLevel**

diagram																																																							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs																																																						
facets	<table> <thead> <tr> <th>Kind</th><th>Value</th></tr> </thead> <tbody> <tr><td>enumeration</td><td>SP</td></tr> <tr><td>enumeration</td><td>5B</td></tr> <tr><td>enumeration</td><td>3B</td></tr> <tr><td>enumeration</td><td>AB</td></tr> <tr><td>enumeration</td><td>PSRT</td></tr> <tr><td>enumeration</td><td>5D</td></tr> <tr><td>enumeration</td><td>3D</td></tr> <tr><td>enumeration</td><td>NDC</td></tr> <tr><td>enumeration</td><td>ONDC</td></tr> <tr><td>enumeration</td><td>BP</td></tr> <tr><td>enumeration</td><td>MP</td></tr> <tr><td>enumeration</td><td>AD</td></tr> <tr><td>enumeration</td><td>MD</td></tr> <tr><td>enumeration</td><td>WS</td></tr> <tr><td>enumeration</td><td>HD</td></tr> <tr><td>enumeration</td><td>HDP</td></tr> <tr><td>enumeration</td><td>CR</td></tr> <tr><td>enumeration</td><td>MB</td></tr> <tr><td>enumeration</td><td>FB</td></tr> <tr><td>enumeration</td><td>BB</td></tr> <tr><td>enumeration</td><td>SCF</td></tr> <tr><td>enumeration</td><td>SD</td></tr> <tr><td>enumeration</td><td>FS</td></tr> <tr><td>enumeration</td><td>FF</td></tr> <tr><td>enumeration</td><td>FC</td></tr> <tr><td>enumeration</td><td>FN</td></tr> </tbody> </table>	Kind	Value	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
Kind	Value																																																						
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enumeration	FS																																																						
enumeration	FF																																																						
enumeration	FC																																																						
enumeration	FN																																																						


element **CSQContainerDetailDataType/TotalCopies**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **CSQContainerDetailDataType/TotalPieces**


diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **CSQContainerDetailDataType/Zone**

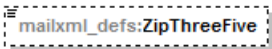
diagram															
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs														
facets	<table> <thead> <tr> <th>Kind</th><th>Value</th></tr> </thead> <tbody> <tr><td>enumeration</td><td>N</td></tr> <tr><td>enumeration</td><td>M</td></tr> <tr><td>enumeration</td><td>LC</td></tr> <tr><td>enumeration</td><td>1</td></tr> <tr><td>enumeration</td><td>3</td></tr> <tr><td>enumeration</td><td>4</td></tr> </tbody> </table>	Kind	Value	enumeration	N	enumeration	M	enumeration	LC	enumeration	1	enumeration	3	enumeration	4
Kind	Value														
enumeration	N														
enumeration	M														
enumeration	LC														
enumeration	1														
enumeration	3														
enumeration	4														

	enumeration	5
	enumeration	6
	enumeration	7
	enumeration	8
	enumeration	9
	enumeration	DDU
	enumeration	SCF
	enumeration	ADC
	enumeration	FSS

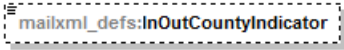
element CSQContainerDetailDataType/VersionID

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element CSQContainerDetailDataType/ZipThreeFive

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element CSQContainerDetailDataType/InOutCountyIndicator

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table> <tr> <th>Kind</th><th>Value</th></tr> <tr> <td>enumeration</td><td>I</td></tr> <tr> <td>enumeration</td><td>N</td></tr> </table>	Kind	Value	enumeration	I	enumeration	N
Kind	Value						
enumeration	I						
enumeration	N						

element CSQContainerDetailDataType/RateLevelIndicator


diagram													
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs												
facets	<table> <tr> <th>Kind</th><th>Value</th></tr> <tr> <td>enumeration</td><td>A</td></tr> <tr> <td>enumeration</td><td>B</td></tr> <tr> <td>enumeration</td><td>C</td></tr> <tr> <td>enumeration</td><td>M</td></tr> <tr> <td>enumeration</td><td>N</td></tr> </table>	Kind	Value	enumeration	A	enumeration	B	enumeration	C	enumeration	M	enumeration	N
Kind	Value												
enumeration	A												
enumeration	B												
enumeration	C												
enumeration	M												
enumeration	N												

element CSQContainerDetailDataType/ContainerChargeContainerLevel


diagram									
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs								
facets	<table> <tr> <th>Kind</th><th>Value</th></tr> <tr> <td>enumeration</td><td>3</td></tr> <tr> <td>enumeration</td><td>5</td></tr> <tr> <td>enumeration</td><td>A</td></tr> </table>	Kind	Value	enumeration	3	enumeration	5	enumeration	A
Kind	Value								
enumeration	3								
enumeration	5								
enumeration	A								

	enumeration	M
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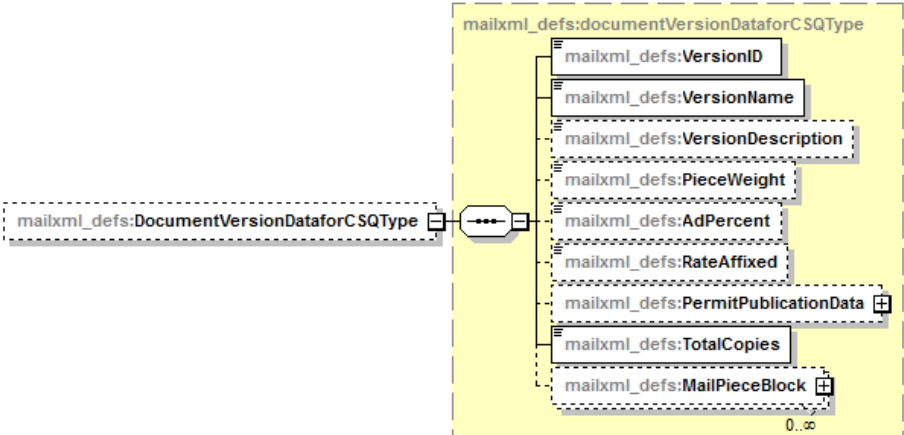
element CSQContainerDetailDataType/ActualPieces

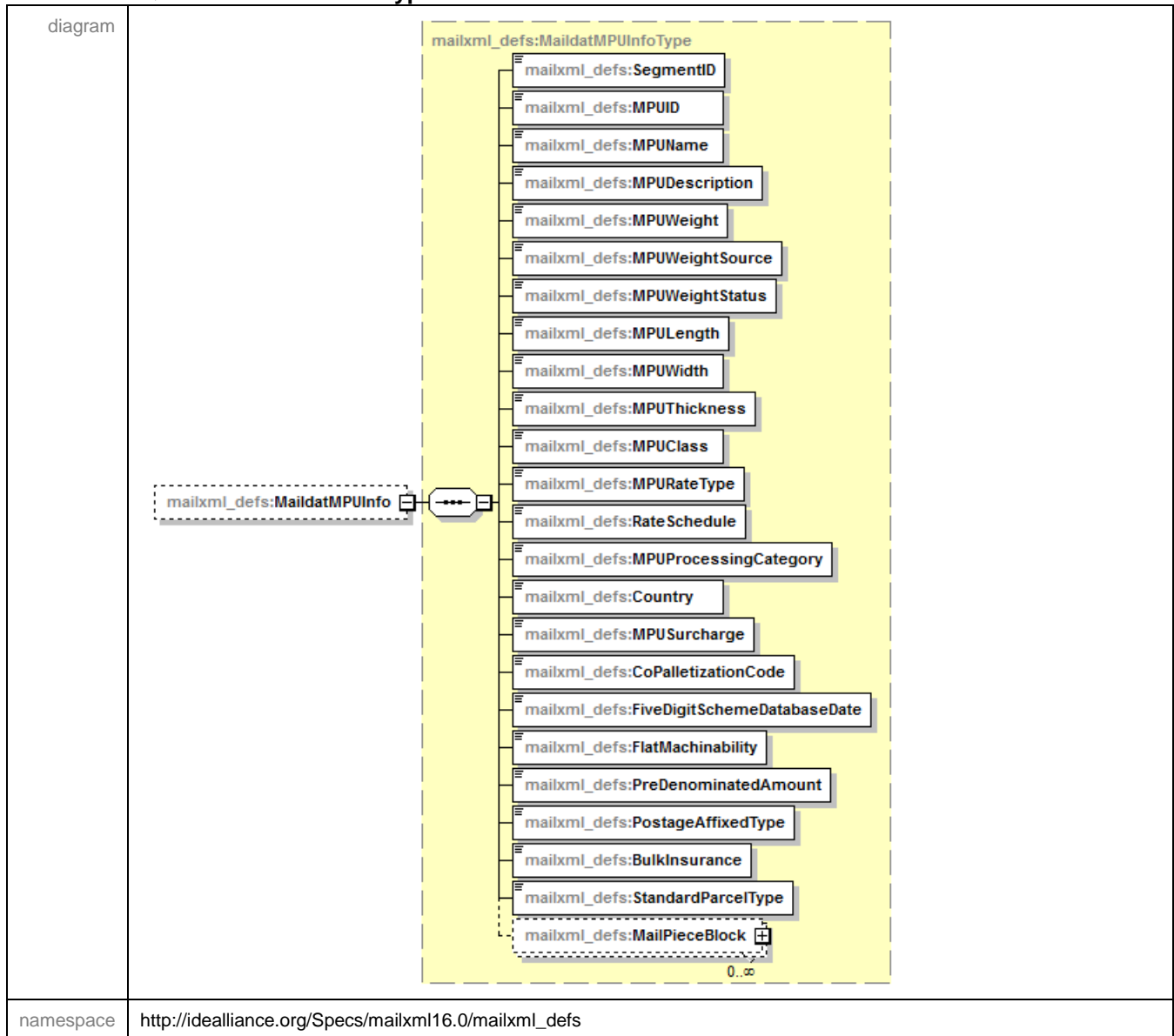
diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element CSQContainerDetailDataType/ServiceLevelIndicator

diagram											
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs										
facets	<table> <tr> <th>Kind</th><th>Value</th></tr> <tr> <td>enumeration</td><td>F</td></tr> <tr> <td>enumeration</td><td>B</td></tr> <tr> <td>enumeration</td><td>P</td></tr> <tr> <td>enumeration</td><td>O</td></tr> </table>	Kind	Value	enumeration	F	enumeration	B	enumeration	P	enumeration	O
Kind	Value										
enumeration	F										
enumeration	B										
enumeration	P										
enumeration	O										

element CSQContainerDetailDataType/DocumentVersionDataforCSQType


diagram	 <p>The diagram shows the <code>mailxml_defs:DocumentVersionDataforCSQType</code> element (dashed box) connected to a complex type <code>mailxml_defs:documentVersionDataforCSQType</code> (yellow box). This complex type contains several sub-elements: <code>mailxml_defs:VersionID</code>, <code>mailxml_defs:VersionName</code>, <code>mailxml_defs:VersionDescription</code>, <code>mailxml_defs:PieceWeight</code>, <code>mailxml_defs:AdPercent</code>, <code>mailxml_defs:RateAffixed</code>, <code>mailxml_defs:PermitPublicationData</code> (with a plus icon), <code>mailxml_defs:TotalCopies</code>, and <code>mailxml_defs:MailPieceBlock</code> (with a plus icon). The complex type is marked with a cardinality of <code>0..∞</code>.</p>
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **CSQContainerDetailDataType/MaildatMPUInfo**

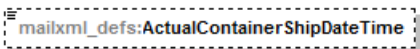
complexType **CSQcontainerInfoDataType**

[illegible]

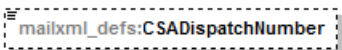
element **CSQcontainerInfoDataType/PhysicalPostalCodeEntryPoint**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **CSQcontainerInfoDataType/ActualContainerShipDateTime**

diagram	 The diagram shows a dashed rectangular box containing the text 'mailxml_defs:ActualContainerShipDateTime'.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

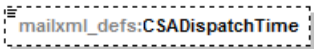
element **CSQcontainerInfoDataType/CSADispatchNumber**

diagram	 The diagram shows a dashed rectangular box containing the text 'mailxml_defs:CSADispatchNumber'.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

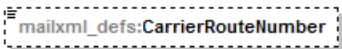
element **CSQcontainerInfoDataType/CSAID**

diagram	 The diagram shows a dashed rectangular box containing the text 'mailxml_defs:CSAID'.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **CSQcontainerInfoDataType/CSADispatchTime**

diagram	 The diagram shows a dashed rectangular box containing the text 'mailxml_defs:CSADispatchTime'.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **CSQcontainerInfoDataType/CarrierRouteNumber**

diagram	 The diagram shows a dashed rectangular box containing the text 'mailxml_defs:CarrierRouteNumber'.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **CSQcontainerInfoDataType/CinCode**

diagram	 The diagram shows a dashed rectangular box containing the text 'mailxml_defs:CinCode'.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **CSQcontainerInfoDataType/ContainerBarcode**

diagram	 The diagram shows a dashed rectangular box containing the text 'mailxml_defs:ContainerBarcode'.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **CSQcontainerInfoDataType/CSQContainerDetailData**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_defs:CSQContainerDetailData</code> element. It is an extension of <code>mailxml_defs:CSQContainerDetailDataType</code>. The element contains a sequence of sub-elements: <code>MailOwner</code>, <code>ContainerDetailID</code>, <code>CarrierRouteNumber</code>, <code>CumulativePostage</code>, <code>EntryDiscountType</code>, <code>MailEndSeqNo</code>, <code>MailStartSeqNo</code>, <code>Postage</code>, <code>RateLevel</code>, <code>TotalCopies</code>, <code>TotalPieces</code>, <code>Zone</code>, <code>VersionID</code>, <code>ZipThreeFive</code>, <code>InOutCountyIndicator</code>, <code>RateLevelIndicator</code>, <code>ContainerChargeContainerLevel</code>, <code>ActualPieces</code>, <code>ServiceLevelIndicator</code>, <code>DocumentVersionDataforCSQType</code>, and <code>MaildatMPUInfo</code>. The diagram shows the element's position within the <code>mailxml_defs</code> namespace.</p>
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **CSQcontainerInfoDataType/ContainerDisplayName**


diagram	<p>The diagram shows the <code>mailxml_defs:ContainerDisplayName</code> element, which is a simple text element within the <code>mailxml_defs</code> namespace.</p>
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **CSQcontainerInfoDataType/ContainerType**

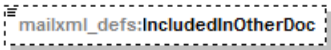
diagram	<p>The diagram shows the <code>mailxml_defs:ContainerType</code> element, which is a simple text element within the <code>mailxml_defs</code> namespace.</p>																										
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Kind	Value																										
enumeration	1																										
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enumeration	3																										
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enumeration	5																										
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	enumeration	E
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	enumeration	L
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	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://idealliance.org/Specs/mailxml16.0/mailxml_defs

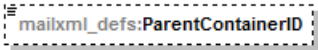
element CSQcontainerInfoDataType/IncludedInOtherDoc

diagram									
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs								
facets	<table> <tr> <th>Kind</th><th>Value</th></tr> <tr> <td>enumeration</td><td>L</td></tr> <tr> <td>enumeration</td><td>O</td></tr> <tr> <td>enumeration</td><td>I</td></tr> </table>	Kind	Value	enumeration	L	enumeration	O	enumeration	I
Kind	Value								
enumeration	L								
enumeration	O								
enumeration	I								


element CSQcontainerInfoDataType/ContainerID

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element CSQcontainerInfoDataType/ParentContainerID

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **CSQcontainerInfoDataType/DestinationZip**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

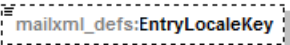
element **CSQcontainerInfoDataType/EntryPointFacilityType**

diagram																	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs																
facets	<table> <thead> <tr> <th>Kind</th><th>Value</th></tr> </thead> <tbody> <tr><td>enumeration</td><td>O</td></tr> <tr><td>enumeration</td><td>B</td></tr> <tr><td>enumeration</td><td>S</td></tr> <tr><td>enumeration</td><td>D</td></tr> <tr><td>enumeration</td><td>A</td></tr> <tr><td>enumeration</td><td>W</td></tr> <tr><td>enumeration</td><td>H</td></tr> </tbody> </table>	Kind	Value	enumeration	O	enumeration	B	enumeration	S	enumeration	D	enumeration	A	enumeration	W	enumeration	H
Kind	Value																
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enumeration	B																
enumeration	S																
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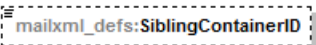
element **CSQcontainerInfoDataType/EntryPointZip**

diagram	
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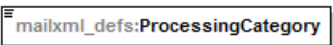
element **CSQcontainerInfoDataType/EntryLocaleKey**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **CSQcontainerInfoDataType/SiblingContainerID**


diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **CSQcontainerInfoDataType/ProcessingCategory**

diagram															
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs														
facets	<table> <thead> <tr> <th>Kind</th><th>Value</th></tr> </thead> <tbody> <tr><td>enumeration</td><td>LT</td></tr> <tr><td>enumeration</td><td>FL</td></tr> <tr><td>enumeration</td><td>CD</td></tr> <tr><td>enumeration</td><td>OS</td></tr> <tr><td>enumeration</td><td>MP</td></tr> <tr><td>enumeration</td><td>IR</td></tr> </tbody> </table>	Kind	Value	enumeration	LT	enumeration	FL	enumeration	CD	enumeration	OS	enumeration	MP	enumeration	IR
Kind	Value														
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

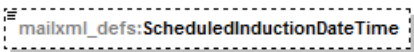
diagram		
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
facets	Kind	Value
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	enumeration	B
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	enumeration	D
	enumeration	E
	enumeration	F
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	enumeration	H
	enumeration	I
	enumeration	J
	enumeration	K
	enumeration	M
	enumeration	N
	enumeration	P
	enumeration	Q
	enumeration	R
	enumeration	S
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	enumeration	V
	enumeration	W
	enumeration	X
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	enumeration	Z
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	enumeration	AB
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	enumeration	AD
	enumeration	AE
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	enumeration	AG
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	enumeration	BL
	enumeration	BM

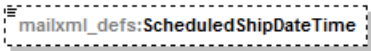
element CSQcontainerInfoDataType/OverflowIndicator

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table> <tr> <td>Kind</td><td>Value</td></tr> <tr> <td>enumeration</td><td>Yes</td></tr> <tr> <td>enumeration</td><td>No</td></tr> </table>	Kind	Value	enumeration	Yes	enumeration	No
Kind	Value						
enumeration	Yes						
enumeration	No						


element CSQcontainerInfoDataType/ScheduledInductionDateTime

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element CSQcontainerInfoDataType/ScheduledShipDateTime

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

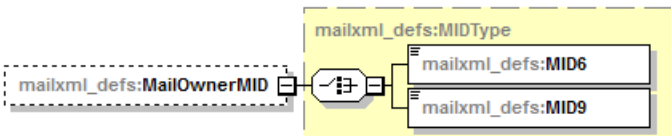
element CSQcontainerInfoDataType/USPSPickup

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table> <tr> <td>Kind</td><td>Value</td></tr> <tr> <td>enumeration</td><td>Yes</td></tr> <tr> <td>enumeration</td><td>No</td></tr> </table>	Kind	Value	enumeration	Yes	enumeration	No
Kind	Value						
enumeration	Yes						
enumeration	No						

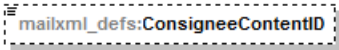
element CSQcontainerInfoDataType/MailOwnerCRID

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element CSQcontainerInfoDataType/MailOwnerMID

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element CSQcontainerInfoDataType/ConsigneeContentID

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

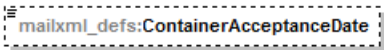
element CSQcontainerInfoDataType/ConsigneeApptID

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

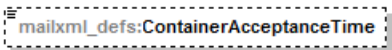
element CSQcontainerInfoDataType/PostageStatementMailingDate

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element CSQcontainerInfoDataType/ContainerAcceptanceDate

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

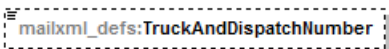
element CSQcontainerInfoDataType/ContainerAcceptanceTime

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

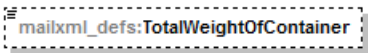
element CSQcontainerInfoDataType/CarrierID

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

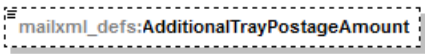
element CSQcontainerInfoDataType/TruckAndDispatchNumber

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

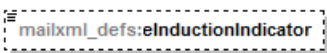
element **CSQcontainerInfoDataType/TotalWeightOfContainer**

diagram	 The diagram shows the element <code>mailxml_defs:TotalWeightOfContainer</code> enclosed in a dashed box, with a small icon to its left.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **CSQcontainerInfoDataType/AdditionalTrayPostageAmount**

diagram	 The diagram shows the element <code>mailxml_defs:AdditionalTrayPostageAmount</code> enclosed in a dashed box, with a small icon to its left.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **CSQcontainerInfoDataType/eInductionIndicator**

diagram	 The diagram shows the element <code>mailxml_defs:eInductionIndicator</code> enclosed in a dashed box, with a small icon to its left.						
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table> <tr> <td>Kind</td><td>Value</td></tr> <tr> <td>enumeration</td><td>Yes</td></tr> <tr> <td>enumeration</td><td>No</td></tr> </table>	Kind	Value	enumeration	Yes	enumeration	No
Kind	Value						
enumeration	Yes						
enumeration	No						


element **CSQcontainerInfoDataType/LabelDestLine1**

diagram	 The diagram shows the element <code>mailxml_defs:LabelDestLine1</code> enclosed in a dashed box, with a small icon to its left.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **CSQcontainerInfoDataType/LabelDestLine2**

diagram	 The diagram shows the element <code>mailxml_defs:LabelDestLine2</code> enclosed in a dashed box, with a small icon to its left.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **CSQcontainerInfoDataType/LabelContentLine1**

diagram	 The diagram shows the element <code>mailxml_defs:LabelContentLine1</code> enclosed in a dashed box, with a small icon to its left.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **CSQcontainerInfoDataType/LabelContentLine2**

diagram	 The diagram shows the element <code>mailxml_defs:LabelContentLine2</code> enclosed in a dashed box, with a small icon to its left.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **CSQcontainerInfoDataType/LabelEntryOriginPointLine**

diagram	 The diagram shows a dashed rectangular box containing the text 'mailxml_defs:LabelEntryOriginPointLine'. To the left of the box is a small icon consisting of three horizontal lines of decreasing width, resembling a document or a list.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **CSQcontainerInfoDataType/LabelUserInfoLine1**

diagram	 The diagram shows a dashed rectangular box containing the text 'mailxml_defs:LabelUserInfoLine1'. To the left of the box is a small icon consisting of three horizontal lines of decreasing width, resembling a document or a list.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **CSQcontainerInfoDataType/LabelUserInfoLine2**

diagram	 The diagram shows a dashed rectangular box containing the text 'mailxml_defs:LabelUserInfoLine2'. To the left of the box is a small icon consisting of three horizontal lines of decreasing width, resembling a document or a list.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **CSQcontainerInfoDataType/LabelContLabelCINCode**

diagram	 The diagram shows a dashed rectangular box containing the text 'mailxml_defs:LabelContLabelCINCode'. To the left of the box is a small icon consisting of three horizontal lines of decreasing width, resembling a document or a list.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

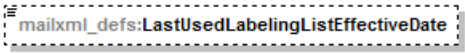
element **CSQcontainerInfoDataType/LabelContLabelType**

diagram	 The diagram shows a dashed rectangular box containing the text 'mailxml_defs:LabelContLabelType'. To the left of the box is a small icon consisting of three horizontal lines of decreasing width, resembling a document or a list.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **CSQcontainerInfoDataType/PresortLabelingListEffectiveDate**

diagram	 The diagram shows a dashed rectangular box containing the text 'mailxml_defs:PresortLabelingListEffectiveDate'. To the left of the box is a small icon consisting of three horizontal lines of decreasing width, resembling a document or a list.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

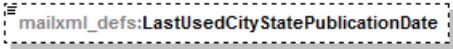
element **CSQcontainerInfoDataType/LastUsedLabelingListEffectiveDate**

diagram	 The diagram shows a dashed rectangular box containing the text 'mailxml_defs:LastUsedLabelingListEffectiveDate'. To the left of the box is a small icon consisting of three horizontal lines of decreasing width, resembling a document or a list.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **CSQcontainerInfoDataType/PresortCityStatePublicationDate**

diagram	 The diagram shows the element <code>mailxml_defs:PresortCityStatePublicationDate</code> enclosed in a dashed rectangular box.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

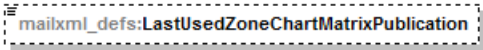
element **CSQcontainerInfoDataType/LastUsedCityStatePublicationDate**

diagram	 The diagram shows the element <code>mailxml_defs:LastUsedCityStatePublicationDate</code> enclosed in a dashed rectangular box.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

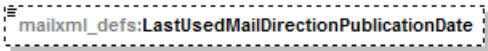
element **CSQcontainerInfoDataType/PresortZoneChartMatrixPublicationDate**

diagram	 The diagram shows the element <code>mailxml_defs:PresortZoneChartMatrixPublicationDate</code> enclosed in a dashed rectangular box.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **CSQcontainerInfoDataType/LastUsedZoneChartMatrixPublication**

diagram	 The diagram shows the element <code>mailxml_defs:LastUsedZoneChartMatrixPublication</code> enclosed in a dashed rectangular box.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **CSQcontainerInfoDataType/LastUsedMailDirectionPublicationDate**


diagram	 The diagram shows the element <code>mailxml_defs:LastUsedMailDirectionPublicationDate</code> enclosed in a dashed rectangular box.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **CSQcontainerInfoDataType/Incentive**


diagram	 The diagram shows the element <code>mailxml_defs:Incentive</code> enclosed in a dashed rectangular box.																														
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs																														
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>SS</td></tr> <tr><td>enumeration</td><td>MT</td></tr> <tr><td>enumeration</td><td>VV</td></tr> <tr><td>enumeration</td><td>VP</td></tr> <tr><td>enumeration</td><td>RE</td></tr> <tr><td>enumeration</td><td>PI</td></tr> <tr><td>enumeration</td><td>PP</td></tr> <tr><td>enumeration</td><td>PS</td></tr> <tr><td>enumeration</td><td>SB</td></tr> <tr><td>enumeration</td><td>CT</td></tr> <tr><td>enumeration</td><td>RR</td></tr> <tr><td>enumeration</td><td>DC</td></tr> <tr><td>enumeration</td><td>RT</td></tr> <tr><td>enumeration</td><td>MI</td></tr> </tbody> </table>	Kind	Value	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
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enumeration	PS																														
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enumeration	MI																														

	enumeration	ME
	enumeration	IV
	enumeration	AD
	enumeration	CP
	enumeration	EM
	enumeration	PM
	enumeration	CO


element CSQcontainerInfoDataType/Fee

diagram		
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
facets	Kind	Value
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	enumeration	GS
	enumeration	PP
	enumeration	EM
	enumeration	PM
	enumeration	HM

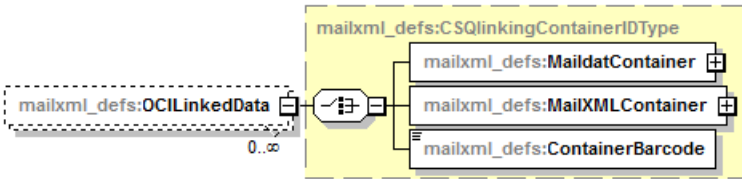
element CSQcontainerInfoDataType/ReadyForSASP

diagram		
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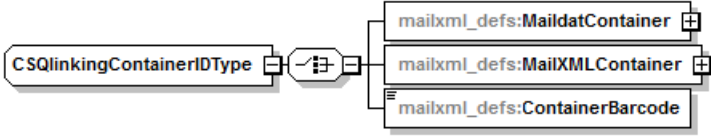
element CSQcontainerInfoDataType/AcceptMisshipped

diagram		
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facets	Kind	Value
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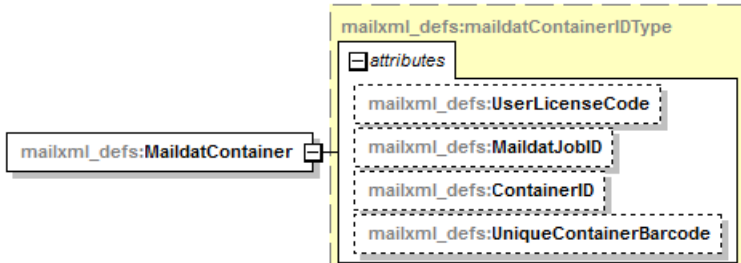
element CSQcontainerInfoDataType/OCILinkedData

diagram		
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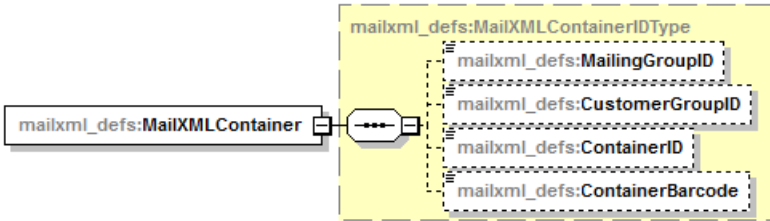
complexType **CSQlinkingContainerIDType**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
used by	element CSQcontainerInfoDataType/OCILinkedData


element **CSQlinkingContainerIDType/MaildatContainer**

diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name	Type	Use	Default	Fixed
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	mailxml_defs:MaildatJobID	mailxml_base:jobIDType			
	mailxml_defs:ContainerID	mailxml_base:s06			
	mailxml_defs:UniqueContainerBarcode	mailxml_base:IMcbType			

element **CSQlinkingContainerIDType/MailXMLContainer**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **CSQlinkingContainerIDType/ContainerBarcode**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

complexType **documentVersionDataforCSQType**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
used by	element CSQContainerDetailDataType/DocumentVersionDataforCSQType

element **documentVersionDataforCSQType/VersionID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **documentVersionDataforCSQType/VersionName**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **documentVersionDataforCSQType/VersionDescription**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **documentVersionDataforCSQType/PieceWeight**


diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **documentVersionDataforCSQType/AdPercent**

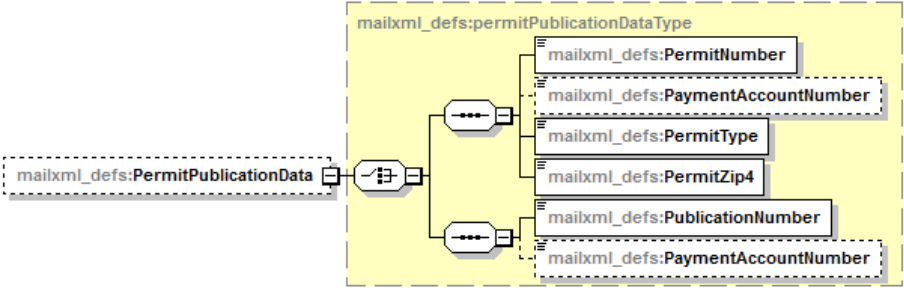
diagram	
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namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
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element documentVersionDataforCSQType/RateAffixed

diagram	
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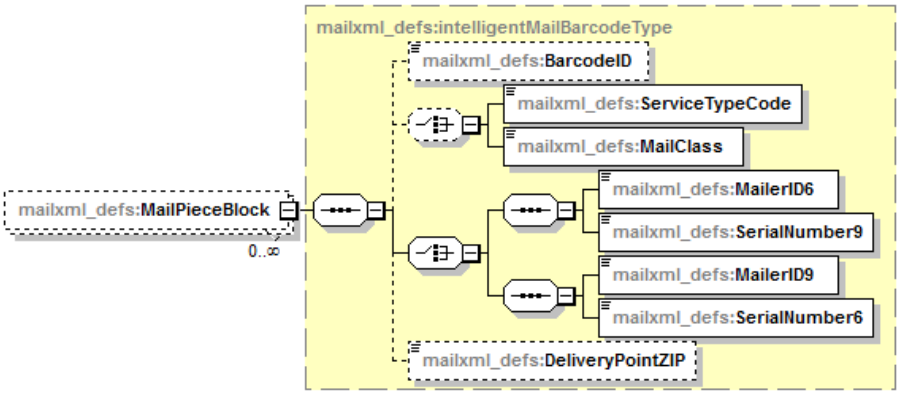
element documentVersionDataforCSQType/PermitPublicationData

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

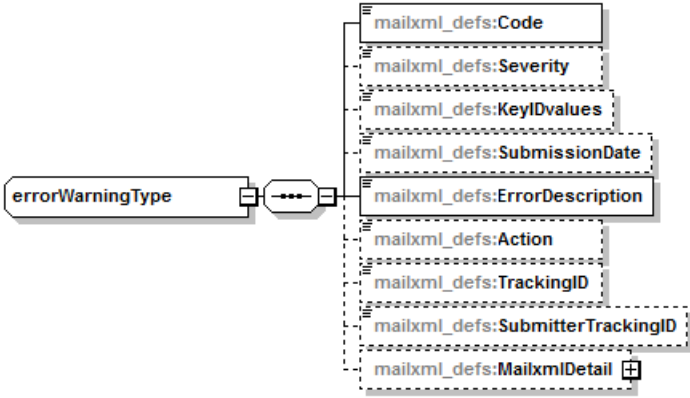
element documentVersionDataforCSQType/TotalCopies

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element documentVersionDataforCSQType/MailPieceBlock

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


complexType **errorWarningType**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
used by	elements basicReturnInfoType/errorWarning returnInfoType/ErrorWarning


element **errorWarningType/Code**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

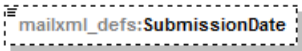
element **errorWarningType/Severity**

diagram									
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs								
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Error</td> </tr> <tr> <td>enumeration</td> <td>Warning</td> </tr> <tr> <td>enumeration</td> <td>Information</td> </tr> </tbody> </table>	Kind	Value	enumeration	Error	enumeration	Warning	enumeration	Information
Kind	Value								
enumeration	Error								
enumeration	Warning								
enumeration	Information								


element **errorWarningType/KeyIDvalues**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **errorWarningType/SubmissionDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **errorWarningType/ErrorDescription**

diagram	 A diagram showing a rectangular box with a dashed border and a small icon in the top-left corner. The text inside the box is "mailxml_defs:ErrorDescription".
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

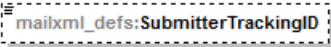
element **errorWarningType/Action**

diagram	 A diagram showing a rectangular box with a dashed border and a small icon in the top-left corner. The text inside the box is "mailxml_defs:Action".
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

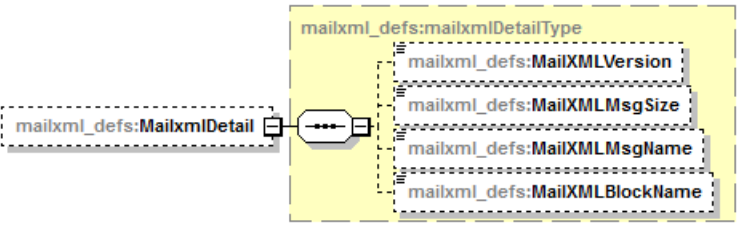
element **errorWarningType/TrackingID**

diagram	 A diagram showing a rectangular box with a dashed border and a small icon in the top-left corner. The text inside the box is "mailxml_defs:TrackingID".
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **errorWarningType/SubmitterTrackingID**

diagram	 A diagram showing a rectangular box with a dashed border and a small icon in the top-left corner. The text inside the box is "mailxml_defs:SubmitterTrackingID".
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **errorWarningType/MailxmlDetail**

diagram	 A diagram showing a rectangular box with a dashed border and a small icon in the top-left corner. The text inside the box is "mailxml_defs:MailxmlDetail". To the right of this box is a yellow rectangular area containing a diagram of a "mailxml_defs:mailxmlDetailType" element. This element is a container for four sub-elements: "mailxml_defs:MailXMLVersion", "mailxml_defs:MailXMLMsgSize", "mailxml_defs:MailXMLMsgName", and "mailxml_defs:MailXMLBlockName". Each sub-element is represented by a dashed box with a small icon in the top-left corner.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

complexType fullContainerIDType

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element fullContainerIDType/CustomerGroupID

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element fullContainerIDType/MailingGroupID

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element fullContainerIDType/UserLicenseCode

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element fullContainerIDType/MaidatJobID

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element fullContainerIDType/ContainerID

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

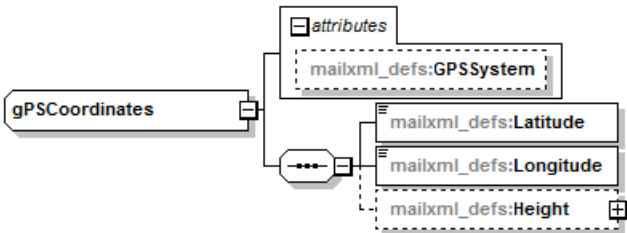
element **fullContainerIDType/IMtb**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **fullContainerIDType/IMcb**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


complexType **gPSCoordinates**

diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
used by	elements addressType/GPSCoordinates commonContactType/GPSCoordinates				
attributes	Name mailxml_defs:GPSSystem	Type mailxml_base:GPSSystemType	Use	Default MSL	Fixed


attribute **gPSCoordinates/@GPSSystem**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs			
facets	Kind	Value		
	enumeration	ECEF		
	enumeration	HAE		
	enumeration	MSL		

element **gPSCoordinates/Latitude**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **gPSCoordinates/Longitude**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **gPSCoordinates/Height**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


complexType **inductionCloseoutInfoType**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
used by	element containerStatusInfoType/InductionCloseoutInfo


element inductionCloseoutInfoType/TransactionID

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element inductionCloseoutInfoType/MessageGeneratedDate

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

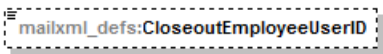
element inductionCloseoutInfoType/ConsigneeApptID

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

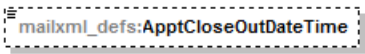
element inductionCloseoutInfoType/ApptStatus

diagram													
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs												
facets	<table> <tr> <th>Kind</th><th>Value</th></tr> <tr> <td>enumeration</td><td>Open</td></tr> <tr> <td>enumeration</td><td>Closed</td></tr> <tr> <td>enumeration</td><td>No Show</td></tr> <tr> <td>enumeration</td><td>Unscheduled</td></tr> <tr> <td>enumeration</td><td>Rejected</td></tr> </table>	Kind	Value	enumeration	Open	enumeration	Closed	enumeration	No Show	enumeration	Unscheduled	enumeration	Rejected
Kind	Value												
enumeration	Open												
enumeration	Closed												
enumeration	No Show												
enumeration	Unscheduled												
enumeration	Rejected												

element inductionCloseoutInfoType/CloseoutEmployeeUserID

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element inductionCloseoutInfoType/ApptCloseOutDateTime

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **inductionCloseoutInfoType/ApptCloseOutEmployeeContactInfo**

diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:ContactType	mailxml_base:contactType	required		

element **inductionCloseoutInfoType/DropShipOrOrigin**

diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				

element **inductionCloseoutInfoType/ApptAuthorizationAction**

diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				


element **inductionCloseoutInfoType/VerificationEmployeeUserID**

diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				

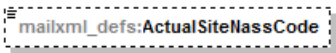
element **inductionCloseoutInfoType/ActualConsigneeFacilityID**

diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				


element inductionCloseoutInfoType/ActualFacilityType

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element inductionCloseoutInfoType/ActualSiteNassCode

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

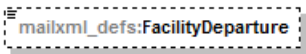
element inductionCloseoutInfoType/ActualSiteName

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

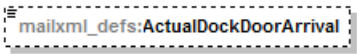
element inductionCloseoutInfoType/FacilityArrival

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

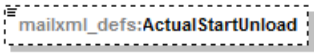
element inductionCloseoutInfoType/FacilityDeparture

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element inductionCloseoutInfoType/ActualDockDoorArrival

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element inductionCloseoutInfoType/ActualStartUnload

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

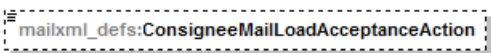
element **inductionCloseoutInfoType/ActualEndUnload**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

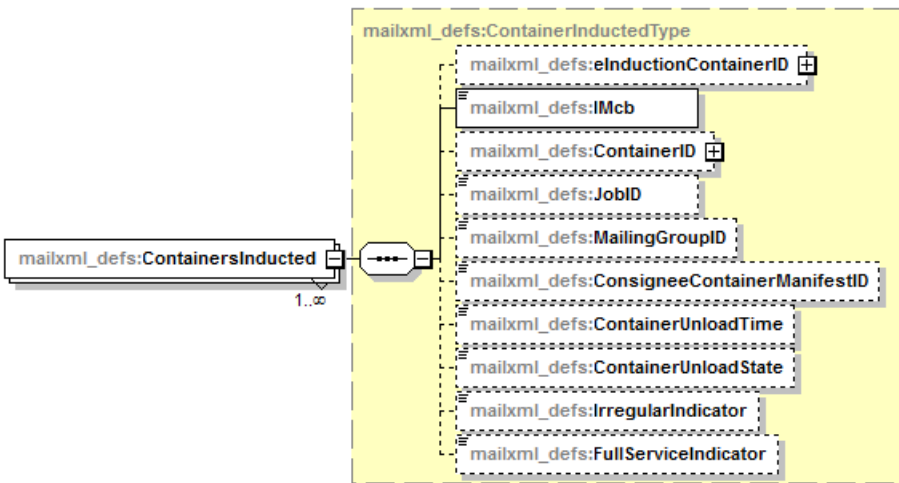
element **inductionCloseoutInfoType/DockDoorNo**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

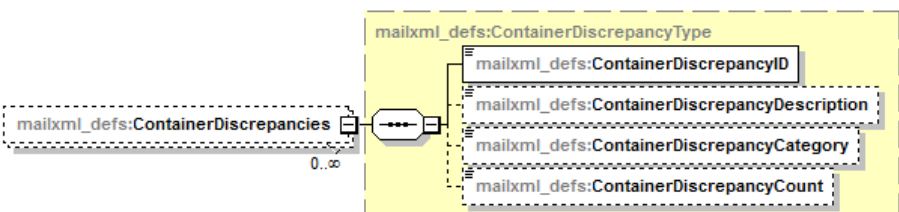
element **inductionCloseoutInfoType/ConsigneeMailLoadAcceptanceAction**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **inductionCloseoutInfoType/ContainersInducted**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **inductionCloseoutInfoType/ContainerDiscrepancies**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

complexType inductionIssuesType

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
used by	element containerStatusInfoType/InductionIssues

element inductionIssuesType/ContainerProblem

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element inductionIssuesType/AppointmentProblem

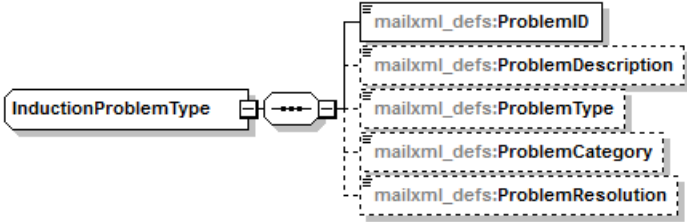
diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element inductionIssuesType/TruckLoadProblem


diagram	
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namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
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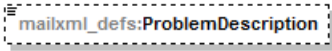
complexType InductionProblemType

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
used by	elements inductionIssuesType/AppointmentProblem inductionIssuesType/ContainerProblem inductionIssuesType/TruckLoadProblem


element InductionProblemType/ProblemID

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element InductionProblemType/ProblemDescription

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

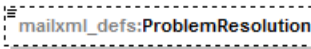
element InductionProblemType/ProblemType

diagram																																											
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs																																										
facets	<table> <thead> <tr> <th>Kind</th><th>Value</th></tr> </thead> <tbody> <tr><td>enumeration</td><td>01</td></tr> <tr><td>enumeration</td><td>02</td></tr> <tr><td>enumeration</td><td>03</td></tr> <tr><td>enumeration</td><td>04</td></tr> <tr><td>enumeration</td><td>05</td></tr> <tr><td>enumeration</td><td>06</td></tr> <tr><td>enumeration</td><td>07</td></tr> <tr><td>enumeration</td><td>08</td></tr> <tr><td>enumeration</td><td>09</td></tr> <tr><td>enumeration</td><td>10</td></tr> <tr><td>enumeration</td><td>11</td></tr> <tr><td>enumeration</td><td>12</td></tr> <tr><td>enumeration</td><td>13</td></tr> <tr><td>enumeration</td><td>14</td></tr> <tr><td>enumeration</td><td>15</td></tr> <tr><td>enumeration</td><td>16</td></tr> <tr><td>enumeration</td><td>17</td></tr> <tr><td>enumeration</td><td>18</td></tr> <tr><td>enumeration</td><td>19</td></tr> <tr><td>enumeration</td><td>20</td></tr> </tbody> </table>	Kind	Value	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
Kind	Value																																										
enumeration	01																																										
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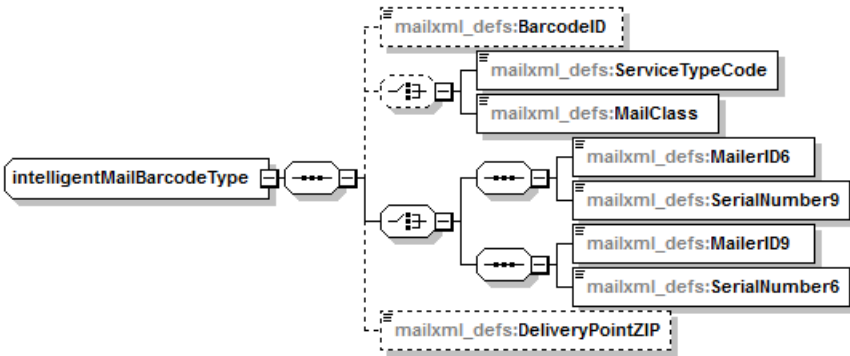
element **InductionProblemType/ProblemCategory**

diagram		
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
facets	Kind	Value
	enumeration	01
	enumeration	02
	enumeration	03
	enumeration	04
	enumeration	05
	enumeration	06
	enumeration	07
	enumeration	08
	enumeration	09
	enumeration	10
	enumeration	11
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	enumeration	15
	enumeration	16
	enumeration	17
	enumeration	18
	enumeration	19
	enumeration	20

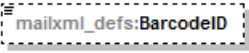
element **InductionProblemType/ProblemResolution**

diagram		
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	


complexType **intelligentMailBarcodeType**

diagram		
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
used by	elements	mailPieceIDType/IMB documentVersionDataforCSQType/MailPieceBlock MaildatMPUInfoType/MailPieceBlock


element intelligentMailBarcodeType/BarcodeID

diagram	 The diagram shows a dashed rectangular box containing the text 'mailxml_defs:BarcodeID'.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element intelligentMailBarcodeType/ServiceTypeCode

diagram	 The diagram shows a solid rectangular box containing the text 'mailxml_defs:ServiceTypeCode'.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element intelligentMailBarcodeType/MailClass

diagram	 The diagram shows a solid rectangular box containing the text 'mailxml_defs:MailClass'.												
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs												
facets	<table> <tr> <th>Kind</th><th>Value</th></tr> <tr> <td>enumeration</td><td>1</td></tr> <tr> <td>enumeration</td><td>2</td></tr> <tr> <td>enumeration</td><td>3</td></tr> <tr> <td>enumeration</td><td>4</td></tr> <tr> <td>enumeration</td><td>6</td></tr> </table>	Kind	Value	enumeration	1	enumeration	2	enumeration	3	enumeration	4	enumeration	6
Kind	Value												
enumeration	1												
enumeration	2												
enumeration	3												
enumeration	4												
enumeration	6												


element intelligentMailBarcodeType/MailerID6

diagram	 The diagram shows a solid rectangular box containing the text 'mailxml_defs:MailerID6'.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element intelligentMailBarcodeType/SerialNumber9

diagram	 The diagram shows a solid rectangular box containing the text 'mailxml_defs:SerialNumber9'.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element intelligentMailBarcodeType/MailerID9

diagram	 The diagram shows a solid rectangular box containing the text 'mailxml_defs:MailerID9'.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

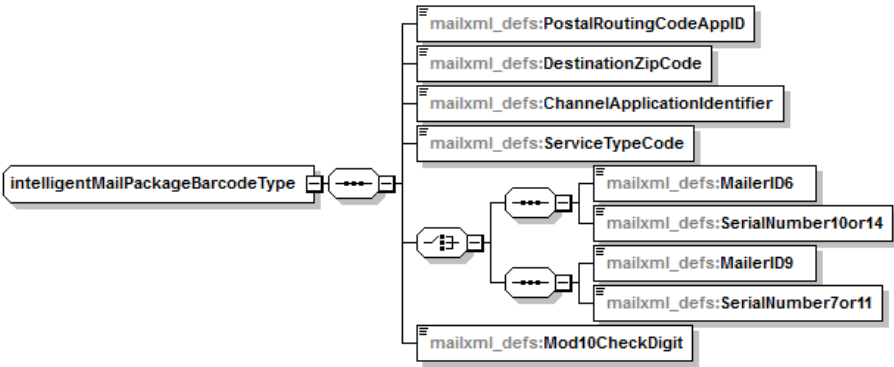
element intelligentMailBarcodeType/SerialNumber6

diagram	 The diagram shows a solid rectangular box containing the text 'mailxml_defs:SerialNumber6'.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element intelligentMailBarcodeType/DeliveryPointZIP

diagram	 The diagram shows a single rectangular box labeled <code>mailxml_defs:DeliveryPointZIP</code> with a small icon in the top-left corner.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


complexType intelligentMailPackageBarcodeType

diagram	 The diagram shows the <code>intelligentMailPackageBarcodeType</code> complex type. It has a root box labeled <code>intelligentMailPackageBarcodeType</code> connected to a sequence container (rectangle with dashed line). This container has four children: <code>mailxml_defs:PostalRoutingCodeAppID</code> , <code>mailxml_defs:DestinationZipCode</code> , <code>mailxml_defs:ChannelApplicationIdentifier</code> , and <code>mailxml_defs:ServiceTypeCode</code> . The <code>mailxml_defs:ServiceTypeCode</code> element is further expanded to show a choice container (rectangle with a circle and plus sign) containing two sequence containers. The first sequence container has two children: <code>mailxml_defs:MailerID6</code> and <code>mailxml_defs:SerialNumber10or14</code> . The second sequence container has two children: <code>mailxml_defs:MailerID9</code> and <code>mailxml_defs:SerialNumber7or11</code> . A final child, <code>mailxml_defs:Mod10CheckDigit</code> , is shown below the choice container.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element intelligentMailPackageBarcodeType/PostalRoutingCodeAppID

diagram	 The diagram shows a single rectangular box labeled <code>mailxml_defs:PostalRoutingCodeAppID</code> with a small icon in the top-left corner.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element intelligentMailPackageBarcodeType/DestinationZipCode

diagram	 The diagram shows a single rectangular box labeled <code>mailxml_defs:DestinationZipCode</code> with a small icon in the top-left corner.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element intelligentMailPackageBarcodeType/ChannelApplicationIdentifier

diagram	 The diagram shows a single rectangular box labeled <code>mailxml_defs:ChannelApplicationIdentifier</code> with a small icon in the top-left corner.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

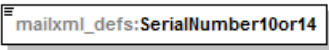
element intelligentMailPackageBarcodeType/ServiceTypeCode

diagram	 The diagram shows a single rectangular box labeled <code>mailxml_defs:ServiceTypeCode</code> with a small icon in the top-left corner.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element intelligentMailPackageBarcodeType/MailerID6

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element intelligentMailPackageBarcodeType/SerialNumber10or14

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

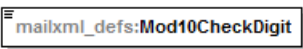
element intelligentMailPackageBarcodeType/MailerID9

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

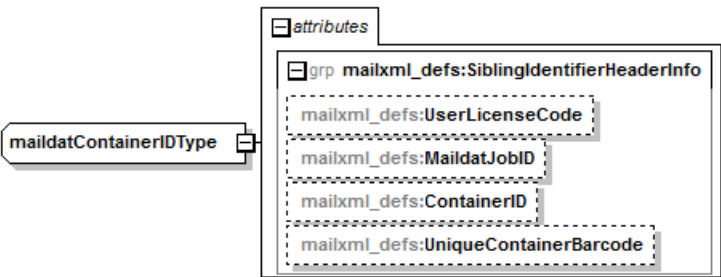
element intelligentMailPackageBarcodeType/SerialNumber7or11

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element intelligentMailPackageBarcodeType/Mod10CheckDigit

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

complexType maildatContainerIDType

diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
used by	elements	containerIDType/MaildatContainer CSQlinkingContainerIDType/MaildatContainer			
attributes	Name	Type	Use	Default	Fixed

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	<pre> sequenceDiagram participant MaildatMPUInfoType MaildatMPUInfoType --> SegmentID MaildatMPUInfoType --> MPUID MaildatMPUInfoType --> MPUName MaildatMPUInfoType --> MPUDescription MaildatMPUInfoType --> MPUWeight MaildatMPUInfoType --> MPUWeightSource MaildatMPUInfoType --> MPUWeightStatus MaildatMPUInfoType --> MPULength MaildatMPUInfoType --> MPUWidth MaildatMPUInfoType --> MPUThickness MaildatMPUInfoType --> MPUClass MaildatMPUInfoType --> MPURateType MaildatMPUInfoType --> RateSchedule MaildatMPUInfoType --> MPUProcessingCategory MaildatMPUInfoType --> Country MaildatMPUInfoType --> MPUSurcharge MaildatMPUInfoType --> CoPalletizationCode MaildatMPUInfoType --> FiveDigitSchemeDatabaseDate MaildatMPUInfoType --> FlatMachinability MaildatMPUInfoType --> PreDenominatedAmount MaildatMPUInfoType --> PostageAffixedType MaildatMPUInfoType --> BulkInsurance MaildatMPUInfoType --> StandardParcelType MaildatMPUInfoType --> MailPieceBlock MailPieceBlock --> MailPieceBlock </pre>
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
used by	element CSQContainerDetailDataType/MaildatMPUInfo


element MaildatMPUInfoType/SegmentID

diagram	<pre> sequenceDiagram participant SegmentID </pre>
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

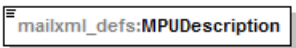
element MaildatMPUIInfoType/MPUID

diagram	 The diagram shows a rectangular box with a small icon on the left and the text 'mailxml_defs:MPUID' inside.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element MaildatMPUIInfoType/MPUName

diagram	 The diagram shows a rectangular box with a small icon on the left and the text 'mailxml_defs:MPUName' inside.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element MaildatMPUIInfoType/MPUDescription

diagram	 The diagram shows a rectangular box with a small icon on the left and the text 'mailxml_defs:MPUDescription' inside.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element MaildatMPUIInfoType/MPUWeight

diagram	 The diagram shows a rectangular box with a small icon on the left and the text 'mailxml_defs:MPUWeight' inside.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element MaildatMPUIInfoType/MPUWeightSource

diagram	 The diagram shows a rectangular box with a small icon on the left and the text 'mailxml_defs:MPUWeightSource' inside.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element MaildatMPUIInfoType/MPUWeightStatus

diagram	 The diagram shows a rectangular box with a small icon on the left and the text 'mailxml_defs:MPUWeightStatus' inside.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element MaildatMPUIInfoType/MPULength

diagram	 The diagram shows a rectangular box with a small icon on the left and the text 'mailxml_defs:MPULength' inside.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **MaildatMPUInfoType/MPUWidth**

diagram	 The diagram shows a box labeled 'mailxml_defs:MPUWidth' with a small icon of a document with a checkmark to its left.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **MaildatMPUInfoType/MPUThickness**

diagram	 The diagram shows a box labeled 'mailxml_defs:MPUThickness' with a small icon of a document with a checkmark to its left.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **MaildatMPUInfoType/MPUClass**

diagram	 The diagram shows a box labeled 'mailxml_defs:MPUClass' with a small icon of a document with a checkmark to its left.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

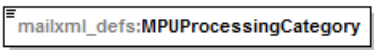
element **MaildatMPUInfoType/MPURateType**

diagram	 The diagram shows a box labeled 'mailxml_defs:MPURateType' with a small icon of a document with a checkmark to its left.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **MaildatMPUInfoType/RateSchedule**

diagram	 The diagram shows a box labeled 'mailxml_defs:Rate Schedule' with a small icon of a document with a checkmark to its left.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **MaildatMPUInfoType/MPUProcessingCategory**

diagram	 The diagram shows a box labeled 'mailxml_defs:MPUProcessingCategory' with a small icon of a document with a checkmark to its left.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

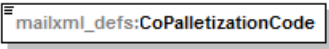
element **MaildatMPUInfoType/Country**

diagram	 The diagram shows a box labeled 'mailxml_defs:Country' with a small icon of a document with a checkmark to its left.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **MaildatMPUIInfoType/MPUSurcharge**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **MaildatMPUIInfoType/CoPalletizationCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **MaildatMPUIInfoType/FiveDigitSchemeDatabaseDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **MaildatMPUIInfoType/FlatMachinability**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **MaildatMPUIInfoType/PreDenominatedAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **MaildatMPUIInfoType/PostageAffixedType**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

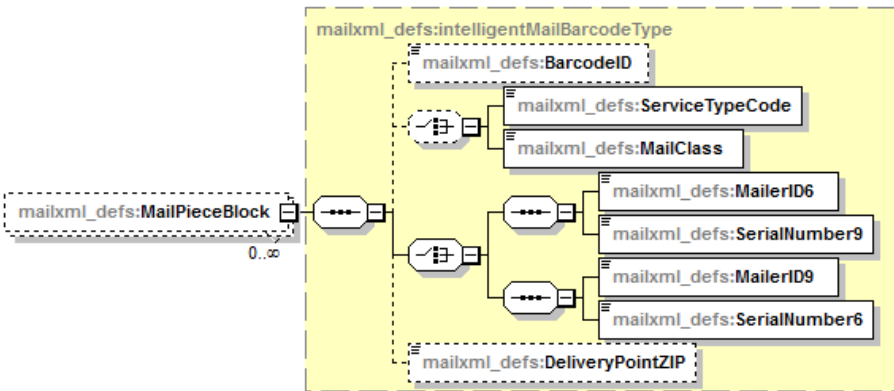
element **MaildatMPUIInfoType/BulkInsurance**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

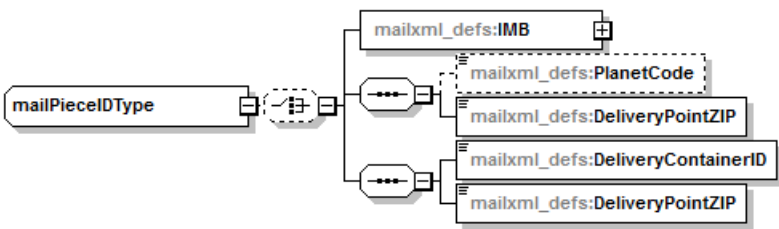
element **MaildatMPUIInfoType/StandardParcelType**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

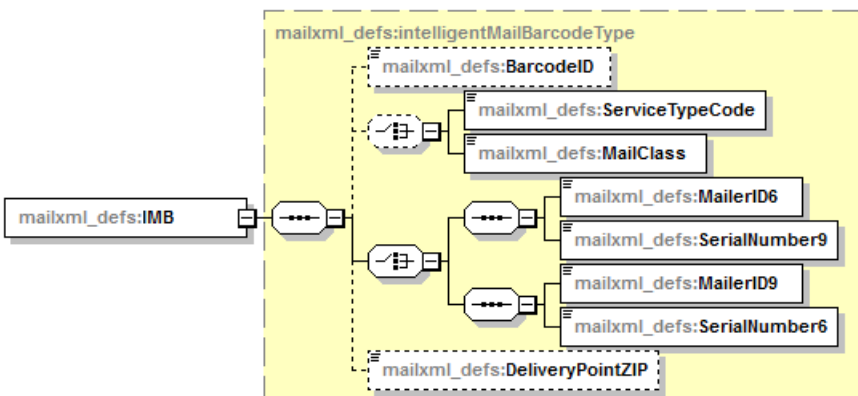
element **MaildatMPUIInfoType/MailPieceBlock**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


complexType **mailPieceIDType**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **mailPieceIDType/IMB**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element mailPieceIDType/PlanetCode

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element mailPieceIDType/DeliveryPointZIP

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

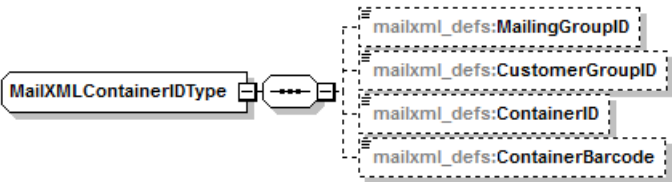
element mailPieceIDType/DeliveryContainerID

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

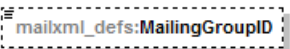
element mailPieceIDType/DeliveryPointZIP

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

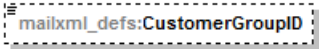
complexType MailXMLContainerIDType

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
used by	elements containerIDType/MailXMLContainer CSQLinkingContainerIDType/MailXMLContainer


element MailXMLContainerIDType/MailingGroupID

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **MailXMLContainerIDType/ContainerGroupID**

diagram	 The diagram shows a dashed rectangular box containing the text <code>mailxml_defs:ContainerGroupID</code> .
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

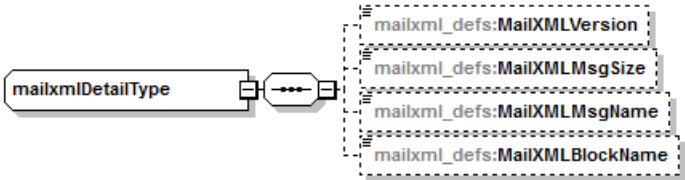
element **MailXMLContainerIDType/ContainerID**

diagram	 The diagram shows a dashed rectangular box containing the text <code>mailxml_defs:ContainerID</code> .
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

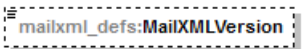
element **MailXMLContainerIDType/ContainerBarcode**

diagram	 The diagram shows a dashed rectangular box containing the text <code>mailxml_defs:ContainerBarcode</code> .
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

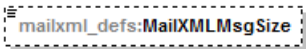
complexType **mailxmlIDetailType**

diagram	 The diagram shows a complex type structure. On the left is a rounded rectangle labeled <code>mailxmlIDetailType</code> . To its right is a dashed box containing four elements: <code>mailxml_defs:MailXMLVersion</code> , <code>mailxml_defs:MailXMLMsgSize</code> , <code>mailxml_defs:MailXMLMsgName</code> , and <code>mailxml_defs:MailXMLBlockName</code> . A line with a double-headed arrow connects the <code>mailxmlIDetailType</code> box to the dashed box.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
used by	element errorWarningType/MailxmlDetail

element **mailxmlIDetailType/MailXMLVersion**

diagram	 The diagram shows a dashed rectangular box containing the text <code>mailxml_defs:MailXMLVersion</code> .
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **mailxmlIDetailType/MailXMLMsgSize**


diagram	 The diagram shows a dashed rectangular box containing the text <code>mailxml_defs:MailXMLMsgSize</code> .
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **mailxmlIDetailType/MailXMLMsgName**

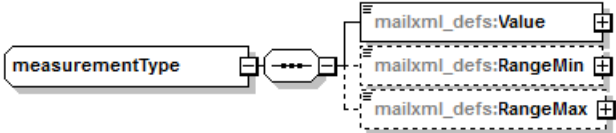
diagram	 The diagram shows a dashed rectangular box containing the text <code>mailxml_defs:MailXMLMsgName</code> .
---------	---

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---


element mailxmlIDetailType/MailXMLBlockName

diagram	 The diagram shows a dashed box containing the text 'mailxml_defs:MailXMLBlockName'.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

complexType measurementType

diagram	 The diagram shows a box labeled 'measurementType' connected to a dashed box containing three elements: 'mailxml_defs:Value', 'mailxml_defs:RangeMin', and 'mailxml_defs:RangeMax'.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
used by	element gPSCoordinates/Height

element measurementType/Value


diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name mailxml_defs:UOM	Type mailxml_base:uOMType	Use required	Default	Fixed

attribute measurementType/Value/@UOM

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs		
facets	Kind	Value	
	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://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name mailxml_defs:UOM	Type mailxml_base:uOMType	Use required	Default	Fixed

attribute **measurementType/RangeMin/@UOM**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs		
facets	Kind	Value	
	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**

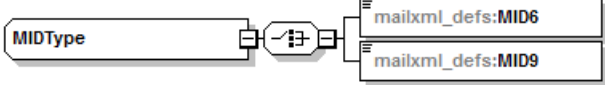
diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:UOM	mailxml_base:uOMType	required		

attribute **measurementType/RangeMax/@UOM**


namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
facets	Kind	Value
	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://idealliance.org/Specs/mailxml16.0/mailxml_defs
used by	elements ContainerInfoData/MailOwnerMID CSQcontainerInfoDataType/MailOwnerMID

element MIDType/MID6

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

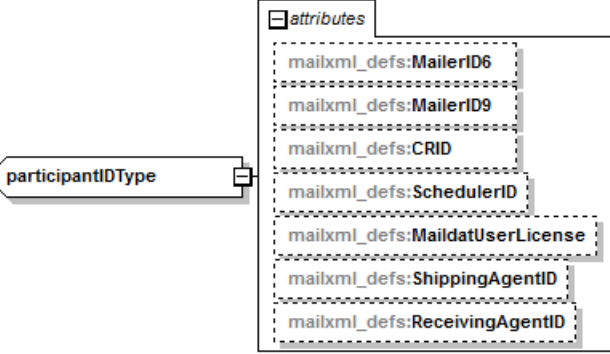
element MIDType/MID9

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

complexType **palletHandoffInfoType**

diagram	<div><div>attributes</div><div><div>grp mailxml_defs:PalleteInfoMsgHeaderInfo</div><div><div>mailxml_defs:ShipperApptRequestID</div><div>mailxml_defs:ConsigneeApptID</div><div>mailxml_defs:SchedulerCorpID</div><div>mailxml_defs:SchedulerID</div><div>mailxml_defs:SchedulerCRID</div><div>mailxml_defs:CreatorSchedulerCorpID</div><div>mailxml_defs:CreatorSchedulerID</div><div>mailxml_defs:CreatorSchedulerCRID</div><div>mailxml_defs:ShipperMultiStopID</div><div>mailxml_defs:ConsigneeMultiStopID</div><div>mailxml_defs:ShipperStopNumber</div><div>mailxml_defs:ApptType</div><div>mailxml_defs:PickupOrDelivery</div><div>mailxml_defs:PalletPositionCount</div><div>mailxml_defs:TransferAllContent</div><div>mailxml_defs:Start</div><div>mailxml_defs:End</div></div></div><div>palletHandoffInfoType</div></div>																																																																																														
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs																																																																																														
attributes	<table><thead><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th></tr></thead><tbody><tr><td>mailxml_defs:ShipperApptRequestID</td><td>mailxml_base:s12</td><td>required</td><td></td><td></td></tr><tr><td>mailxml_defs:ConsigneeApptID</td><td>mailxml_base:s12</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></tr><tr><td>mailxml_defs:SchedulerID</td><td>mailxml_base:s12</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></tr><tr><td>mailxml_defs:CreatorSchedulerCorpID</td><td>mailxml_base:s12</td><td>required</td><td></td><td></td></tr><tr><td>mailxml_defs:CreatorSchedulerID</td><td>mailxml_base:s12</td><td>optional</td><td></td><td></td></tr><tr><td>mailxml_defs:CreatorSchedulerCRID</td><td>mailxml_base:CRIDType</td><td>optional</td><td></td><td></td></tr><tr><td>mailxml_defs:ShipperMultiStopID</td><td>mailxml_base:s12</td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:ConsigneeMultiStopID</td><td>mailxml_base:s12</td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:ShipperStopNumber</td><td>mailxml_base:n06</td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:ApptType</td><td>mailxml_base:apptTypeType</td><td>required</td><td></td><td></td></tr><tr><td>mailxml_defs:PickupOrDelivery</td><td>mailxml_base:pickupOrDeliveryType</td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:PalletPositionCount</td><td>mailxml_base:n02</td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:TransferAllContent</td><td>mailxml_base:yesNo</td><td>required</td><td></td><td></td></tr><tr><td>mailxml_defs:Start</td><td>xs:dateTime</td><td>optional</td><td></td><td></td></tr><tr><td>mailxml_defs:End</td><td>xs:dateTime</td><td>optional</td><td></td><td></td></tr></tbody></table>	Name	Type	Use	Default	Fixed	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				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						
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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://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name mailxml_defs:MailerID6 mailxml_defs:MailerID9 mailxml_defs:CRID mailxml_defs:SchedulerID mailxml_defs:MaildatUserLicense mailxml_defs:ShippingAgentID mailxml_defs:ReceivingAgentID	Type mailxml_base:mailerID6Type mailxml_base:mailerID9Type mailxml_base:CRIDType mailxml_base:s12 mailxml_base:userLicenseCodeType mailxml_base:s12 mailxml_base:s12	Use	Default	Fixed

attribute **participantIDType/@MailerID6**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **participantIDType/@MailerID9**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **participantIDType/@CRID**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **participantIDType/@SchedulerID**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **participantIDType/@MaildatUserLicense**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **participantIDType/@ShippingAgentID**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **participantIDType/@ReceivingAgentID**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

complexType **permitPublicationDataType**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
used by	elements ContainerDetailData/MailOwner CSQContainerDetailData/MailOwner documentVersionDataforCSQType/PermitPublicationData

element **permitPublicationDataType/PermitNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **permitPublicationDataType/PaymentAccountNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **permitPublicationDataType/PermitType**

diagram																							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs																						
facets	<table> <thead> <tr> <th>Kind</th><th>Value</th></tr> </thead> <tbody> <tr><td>enumeration</td><td>PI</td></tr> <tr><td>enumeration</td><td>MT</td></tr> <tr><td>enumeration</td><td>PC</td></tr> <tr><td>enumeration</td><td>BR</td></tr> <tr><td>enumeration</td><td>PE</td></tr> <tr><td>enumeration</td><td>GH</td></tr> <tr><td>enumeration</td><td>OI</td></tr> <tr><td>enumeration</td><td>OM</td></tr> <tr><td>enumeration</td><td>PP</td></tr> <tr><td>enumeration</td><td>PA</td></tr> </tbody> </table>	Kind	Value	enumeration	PI	enumeration	MT	enumeration	PC	enumeration	BR	enumeration	PE	enumeration	GH	enumeration	OI	enumeration	OM	enumeration	PP	enumeration	PA
Kind	Value																						
enumeration	PI																						
enumeration	MT																						
enumeration	PC																						
enumeration	BR																						
enumeration	PE																						
enumeration	GH																						
enumeration	OI																						
enumeration	OM																						
enumeration	PP																						
enumeration	PA																						

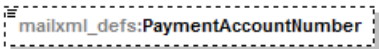
element **permitPublicationDataType/PermitZip4**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

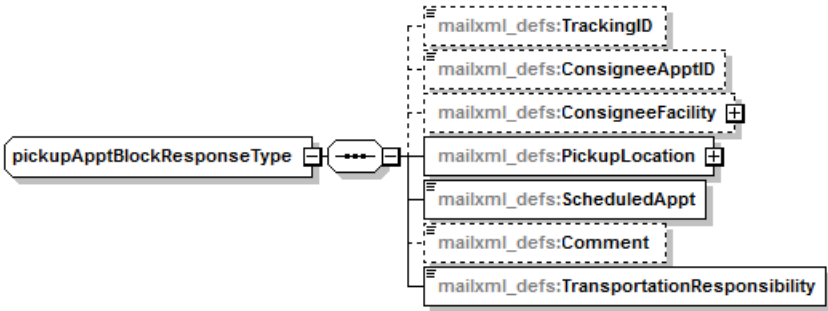
element **permitPublicationDataType/PublicationNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

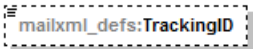
element **permitPublicationDataType/PaymentAccountNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


complexType **pickupApptBlockResponseType**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
used by	element containerStatusInfoType/ApptInfo

element **pickupApptBlockResponseType/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **pickupApptBlockResponseType/ConsigneeApptID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **pickupApptBlockResponseType/ConsigneeFacility**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **pickupApptBlockResponseType/PickupLocation**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **pickupApptBlockResponseType/ScheduledAppt**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

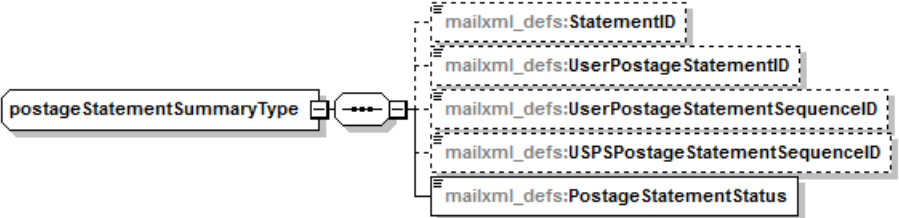
element **pickupApptBlockResponseType/Comment**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **pickupApptBlockResponseType/TransportationResponsibility**

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs						
facets	<table> <tr> <th>Kind</th><th>Value</th></tr> <tr> <td>enumeration</td><td>Shipper</td></tr> <tr> <td>enumeration</td><td>Consignee</td></tr> </table>	Kind	Value	enumeration	Shipper	enumeration	Consignee
Kind	Value						
enumeration	Shipper						
enumeration	Consignee						

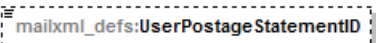
complexType **postageStatementSummaryType**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
used by	element containerStatusInfoType/PaymentInfo

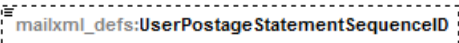
element **postageStatementSummaryType/StatementID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

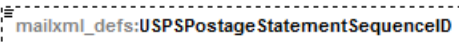
element **postageStatementSummaryType/UserPostageStatementID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **postageStatementSummaryType/UserPostageStatementSequenceID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs


element **postageStatementSummaryType/USPSPostageStatementSequenceID**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

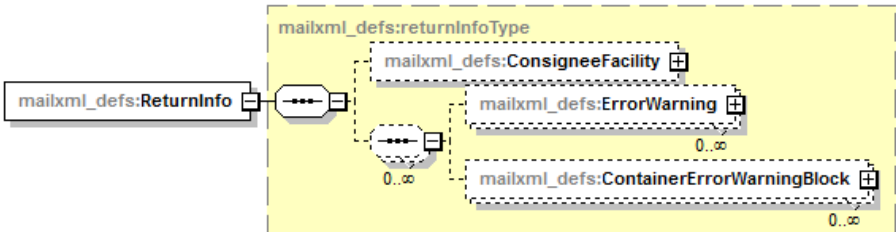
element **postageStatementSummaryType/PostageStatementStatus**

diagram																																					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs																																				
facets	<table> <thead> <tr> <th>Kind</th><th>Value</th></tr> </thead> <tbody> <tr><td>enumeration</td><td>UPD</td></tr> <tr><td>enumeration</td><td>FIN</td></tr> <tr><td>enumeration</td><td>REW</td></tr> <tr><td>enumeration</td><td>REV</td></tr> <tr><td>enumeration</td><td>CAN</td></tr> <tr><td>enumeration</td><td>FAI</td></tr> <tr><td>enumeration</td><td>PEN</td></tr> <tr><td>enumeration</td><td>PAS</td></tr> <tr><td>enumeration</td><td>INC</td></tr> <tr><td>enumeration</td><td>NAP</td></tr> <tr><td>enumeration</td><td>EST</td></tr> <tr><td>enumeration</td><td>CON</td></tr> <tr><td>enumeration</td><td>ERR</td></tr> <tr><td>enumeration</td><td>COM</td></tr> <tr><td>enumeration</td><td>AVW</td></tr> <tr><td>enumeration</td><td>PAV</td></tr> <tr><td>enumeration</td><td>FPP</td></tr> </tbody> </table>	Kind	Value	enumeration	UPD	enumeration	FIN	enumeration	REW	enumeration	REV	enumeration	CAN	enumeration	FAI	enumeration	PEN	enumeration	PAS	enumeration	INC	enumeration	NAP	enumeration	EST	enumeration	CON	enumeration	ERR	enumeration	COM	enumeration	AVW	enumeration	PAV	enumeration	FPP
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enumeration	PAV																																				
enumeration	FPP																																				

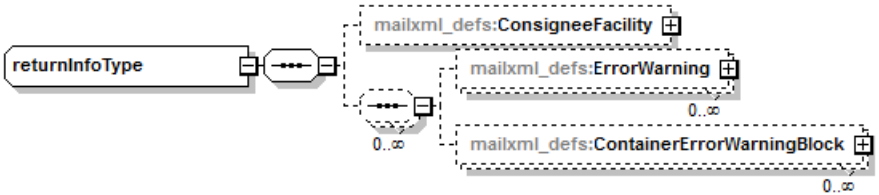
complexType **queryErrorType**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **queryErrorType/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

complexType **returnInfoType**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
used by	elements containerPostInductionInfoType/ReturnInfo containerPreInductionInfoType/ReturnInfo queryErrorType/ReturnInfo

element **returnInfoType/ConsigneeFacility**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **returnInfoType/ErrorWarning**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

element **returnInfoType/ContainerErrorWarningBlock**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs

complexType submittingSoftwareType

diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:SoftwareName	xs:string	required		
	mailxml_defs:Vendor	xs:string	required		
	mailxml_defs:Version	xs:string	required		
	mailxml_defs:ApprovalDate	xs:date			
	mailxml_defs:ApprovalKey	xs:string			

attribute submittingSoftwareType/@SoftwareName

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute submittingSoftwareType/@Vendor

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute submittingSoftwareType/@Version

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute submittingSoftwareType/@ApprovalDate

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute submittingSoftwareType/@ApprovalKey

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

complexType zipCode

diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
used by	elements	consolidatorCommunicationInfoType/DestinationZipCode addressType/ZipCode			

simpleType containerDiscrepancyCategoryType

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
used by	element	ContainerDiscrepancyType/ContainerDiscrepancyCategory
facets	Kind	Value
	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 containerStatusType

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
used by	elements	consolidatorCommunicationInfoType/ContainerStatus containerPostInductionInfoType/PostInductionStatus containerPreInductionInfoType/PreInductionStatus
facets	Kind	Value
	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 problemCategoryType

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
used by	element	InductionProblemType/ProblemCategory
facets	Kind	Value
	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://idealliance.org/Specs/mailxml16.0/mailxml_defs	
used by	element	InductionProblemType/ProblemType
facets	Kind	Value
	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

attributeGroup **ContainerGroupRequestHeaderInfo**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:SenderContainerGroupID	mailxml_base:s12	required		
	mailxml_defs:ReceiverContainerGroupID	mailxml_base:s12	optional		

attribute **ContainerGroupRequestHeaderInfo/@SenderContainerGroupID**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **ContainerGroupRequestHeaderInfo/@ReceiverContainerGroupID**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attributeGroup ContainerGroupResponseHeaderInfo

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:SenderContainerGroupID	mailxml_base:s12	required		
	mailxml_defs:ReceiverContainerGroupID	mailxml_base:s12	optional		

attribute ContainerGroupResponseHeaderInfo/@SenderContainerGroupID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute ContainerGroupResponseHeaderInfo/@ReceiverContainerGroupID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attributeGroup LargeQualReportTransDividerType

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:CustomerQualificationReportID	mailxml_base:s66	required		
	mailxml_defs:MessageGroupID	mailxml_base:s20	required		
	mailxml_defs:MessageSequenceNumber	mailxml_base:s20	required		
	mailxml_defs:TotalContainerInfoBlocksCount	xs:positiveInteger	required		
	mailxml_defs:TotalDocVersionWithPermitBlocksCount	xs:positiveInteger	required		
	mailxml_defs:TransmittedContainerInfoCount	xs:positiveInteger	required		
	mailxml_defs:TransmittedDocVersionCount	xs:positiveInteger	required		
	mailxml_defs:TotalMessages	xs:positiveInteger	required		
	mailxml_defs:LastMessage	mailxml_base:yesNo	optional	No	

attribute LargeQualReportTransDividerType/@CustomerQualificationReportID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute LargeQualReportTransDividerType/@MessageGroupID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute LargeQualReportTransDividerType/@MessageSequenceNumber

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute LargeQualReportTransDividerType/@TotalContainerInfoBlocksCount

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **LargeQualReportTransDividerType/@TotalDocVersionWithPermitBlocksCount**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **LargeQualReportTransDividerType/@TransmittedContainterInfoCount**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **LargeQualReportTransDividerType/@TransmittedDocVersionCount**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **LargeQualReportTransDividerType/@TotalMessages**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **LargeQualReportTransDividerType/@LastMessage**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs		
facets	Kind	Value	
	enumeration	Yes	
	enumeration	No	

attributeGroup **LargeTransactionDividerGroupOptionalType**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:MessageGroupID	mailxml_base:s20	optional		
	mailxml_defs:TotalMessageCount	xs:positiveInteger	optional		
	mailxml_defs:MessageSerialNumber	xs:positiveInteger	optional		
	mailxml_defs:TransmittedRecordCount	xs:positiveInteger	optional		
	mailxml_defs:TotalRecordsAcrossMessages	xs:positiveInteger	optional		
	mailxml_defs>LastMessage	mailxml_base:yesNo	optional	No	

attribute **LargeTransactionDividerGroupOptionalType/@MessageGroupID**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **LargeTransactionDividerGroupOptionalType/@TotalMessageCount**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **LargeTransactionDividerGroupOptionalType/@MessageSerialNumber**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **LargeTransactionDividerGroupOptionalType/@TransmittedRecordCount**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **LargeTransactionDividerGroupOptionalType/@TotalRecordsAcrossMessages**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **LargeTransactionDividerGroupOptionalType/@LastMessage**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs		
facets	Kind	Value	
	enumeration	Yes	
	enumeration	No	

attributeGroup **LargeTransactionDividerGroupType**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:MessageGroupID	mailxml_base:s20	required		
	mailxml_defs:TotalMessageCount	xs:positiveInteger	required		
	mailxml_defs:MessageSerialNumber	xs:positiveInteger	required		
	mailxml_defs:TransmittedRecordCount	xs:positiveInteger	required		
	mailxml_defs:TotalRecordsAcrossMessages	xs:positiveInteger	required		
	mailxml_defs:LastMessage	mailxml_base:yesNo	optional	No	

attribute **LargeTransactionDividerGroupType/@MessageGroupID**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **LargeTransactionDividerGroupType/@TotalMessageCount**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **LargeTransactionDividerGroupType/@MessageSerialNumber**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **LargeTransactionDividerGroupType/@TransmittedRecordCount**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **LargeTransactionDividerGroupType/@TotalRecordsAcrossMessages**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute LargeTransactionDividerGroupType/@LastMessage

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs		
facets	Kind	Value	
	enumeration	Yes	
	enumeration	No	

attributeGroup MailGroupLargeTransactionDividerGroupType

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:CustomerGroupID	mailxml_base:s25	required		
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required		
	mailxml_defs:MessageGroupID	mailxml_base:s20	required		
	mailxml_defs:TotalMessageCount	xs:positiveInteger	required		
	mailxml_defs:MessageSerialNumber	xs:positiveInteger	required		
	mailxml_defs:TransmittedRecordCount	xs:positiveInteger	required		
	mailxml_defs:TotalRecordsAcrossMessages	xs:positiveInteger	required		
	mailxml_defs:LastMessage	mailxml_base:yesNo	optional	No	

attribute MailGroupLargeTransactionDividerGroupType/@CustomerGroupID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute MailGroupLargeTransactionDividerGroupType/@MailingGroupID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute MailGroupLargeTransactionDividerGroupType/@MessageGroupID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute MailGroupLargeTransactionDividerGroupType/@TotalMessageCount

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute MailGroupLargeTransactionDividerGroupType/@MessageSerialNumber

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute MailGroupLargeTransactionDividerGroupType/@TransmittedRecordCount

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute MailGroupLargeTransactionDividerGroupType/@TotalRecordsAcrossMessages

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute MailGroupLargeTransactionDividerGroupType/@LastMessage

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs		
facets	Kind	Value	
	enumeration	Yes	
	enumeration	No	

attributeGroup MailingGroupIDHeaderInfo

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name mailxml_defs:CustomerGroupID	Type mailxml_base:s25	Use required	Default	Fixed

attribute MailingGroupIDHeaderInfo/@CustomerGroupID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attributeGroup MailingGroupMessageHeaderInfo

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name mailxml_defs:CustomerGroupID	Type mailxml_base:s25	Use	Default	Fixed
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required		

attribute MailingGroupMessageHeaderInfo/@CustomerGroupID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute MailingGroupMessageHeaderInfo/@MailingGroupID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attributeGroup MailPieceGroupRequestHeaderInfo

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name mailxml_defs:SenderMailPieceGroupID	Type mailxml_base:s12	Use required	Default	Fixed
	mailxml_defs:ReceiverMailPieceGroupID	mailxml_base:s12	optional		

attribute MailPieceGroupRequestHeaderInfo/@SenderMailPieceGroupID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute MailPieceGroupRequestHeaderInfo/@ReceiverMailPieceGroupID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attributeGroup MailPieceGroupResponseHeaderInfo

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:SenderMailPieceGroupID	mailxml_base:s12	required		
	mailxml_defs:ReceiverMailPieceGroupID	mailxml_base:s12	required		

attribute MailPieceGroupResponseHeaderInfo/@SenderMailPieceGroupID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute MailPieceGroupResponseHeaderInfo/@ReceiverMailPieceGroupID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attributeGroup MailXMLHeaderInfo

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:CustomerGroupID	mailxml_base:s25			
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger			
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType			
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType			

attribute MailXMLHeaderInfo/@CustomerGroupID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute MailXMLHeaderInfo/@MailingGroupID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute MailXMLHeaderInfo/@MaildatJobID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute MailXMLHeaderInfo/@UserLicenseCode

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attributeGroup MailXMLMessageHeaderInfo

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:CustomerGroupID	mailxml_base:s25	required		
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required		

attribute MailXMLMessageHeaderInfo/@CustomerGroupID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute MailXMLMessageHeaderInfo/@MailingGroupID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attributeGroup MailXMLMessageOptionalHeaderInfo

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:CustomerGroupID	mailxml_base:s25			
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger			

attribute MailXMLMessageOptionalHeaderInfo/@CustomerGroupID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute MailXMLMessageOptionalHeaderInfo/@MailingGroupID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attributeGroup MailXMLMsgResponseHeaderInfo

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:CustomerGroupID	mailxml_base:s25	required		
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required		
	mailxml_defs:Status	mailxml_base:statusType			

attribute MailXMLMsgResponseHeaderInfo/@CustomerGroupID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute MailXMLMsgResponseHeaderInfo/@MailingGroupID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute MailXMLMsgResponseHeaderInfo/@Status

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
facets	Kind	Value			
	enumeration	Accepted			
	enumeration	Amended			
	enumeration	Cancelled			
	enumeration	Counterproposal			

	enumeration	New
	enumeration	NoAction
	enumeration	Original
	enumeration	PartiallyAccepted
	enumeration	Pending
	enumeration	Rejected
	enumeration	Replaced

attributeGroup PalletInfoMsgHeaderInfo

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
used by	complexType palletHandoffInfoType				
attributes	Name	Type	Use	Default	Fixed
	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			
	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		

attribute PalletInfoMsgHeaderInfo/@ShipperApptRequestID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
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attribute PalletInfoMsgHeaderInfo/@ConsigneeApptID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute PalletInfoMsgHeaderInfo/@SchedulerCorpID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute PalletInfoMsgHeaderInfo/@SchedulerID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **PalletInfoMsgHeaderInfo/@SchedulerCRID**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **PalletInfoMsgHeaderInfo/@CreatorSchedulerCorpID**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **PalletInfoMsgHeaderInfo/@CreatorSchedulerID**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **PalletInfoMsgHeaderInfo/@CreatorSchedulerCRID**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **PalletInfoMsgHeaderInfo/@ShipperMultiStopID**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **PalletInfoMsgHeaderInfo/@ConsigneeMultiStopID**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **PalletInfoMsgHeaderInfo/@ShipperStopNumber**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **PalletInfoMsgHeaderInfo/@ApptType**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
facets	Kind	Value
	enumeration	Pallet
	enumeration	DropAndPick
	enumeration	Speedline
	enumeration	Bedload

attribute **PalletInfoMsgHeaderInfo/@PickupOrDelivery**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
facets	Kind	Value
	enumeration	Pickup
	enumeration	Delivery

attribute **PalletInfoMsgHeaderInfo/@PalletPositionCount**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
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attribute PalletInfoMsgHeaderInfo/@TransferAllContent

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
facets	Kind	Value
	enumeration	Yes
	enumeration	No

attribute PalletInfoMsgHeaderInfo/@Start

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute PalletInfoMsgHeaderInfo/@End

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attributeGroup QueryMsgHeaderInfo

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:SchedulerID	mailxml_base:s12	required		
	mailxml_defs:SchedulerCorpID	mailxml_base:s12	required		
	mailxml_defs:ApptType	mailxml_base:apptTypeType	required		

attribute QueryMsgHeaderInfo/@SchedulerID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
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attribute QueryMsgHeaderInfo/@SchedulerCorpID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute QueryMsgHeaderInfo/@ApptType

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
facets	Kind	Value
	enumeration	Pallet
	enumeration	DropAndPick
	enumeration	Speedline
	enumeration	Bedload

attributeGroup RequestMsgHeaderInfo

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:ShipperApptRequestID	mailxml_base:s12	required		
	mailxml_defs:ConsigneeApptID	mailxml_base:s12			
	mailxml_defs:SchedulerID	mailxml_base:s12			
	mailxml_defs:SchedulerCorpID	mailxml_base:s12			
	mailxml_defs:SchedulerCRID	mailxml_base:CRIDType			
	mailxml_defs:ShipperMultiStopID	mailxml_base:s12			

mailxml_defs:ConsigneeMultiStopID	mailxml_base:s12	
mailxml_defs:ShipperStopNumber	mailxml_base:n06	
mailxml_defs:ApptType	mailxml_base:apptTypeType	required
mailxml_defs:PickupOrDelivery	mailxml_base:pickupOrDeliveryType	
mailxml_defs:PalletPositionCount	mailxml_base:n02	
mailxml_defs:IncludesElectronicLoad	mailxml_base:yesNo	

attribute **RequestMsgHeaderInfo/@ShipperApptRequestID**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
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attribute **RequestMsgHeaderInfo/@ConsigneeApptID**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **RequestMsgHeaderInfo/@SchedulerID**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **RequestMsgHeaderInfo/@SchedulerCorpID**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **RequestMsgHeaderInfo/@SchedulerCRID**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **RequestMsgHeaderInfo/@ShipperMultiStopID**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **RequestMsgHeaderInfo/@ConsigneeMultiStopID**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **RequestMsgHeaderInfo/@ShipperStopNumber**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **RequestMsgHeaderInfo/@ApptType**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
facets	Kind	Value
	enumeration	Pallet
	enumeration	DropAndPick
	enumeration	Speedline
	enumeration	Bedload

attribute RequestMsgHeaderInfo/@PickupOrDelivery

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
facets	Kind enumeration enumeration	Value Pickup Delivery

attribute RequestMsgHeaderInfo/@PalletPositionCount

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
-----------	---	--

attribute RequestMsgHeaderInfo/@IncludesElectronicLoad

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
facets	Kind enumeration enumeration	Value Yes No

attributeGroup ResponseMsgHeaderInfo

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:ShipperApptRequestID	mailxml_base:s12	required		
	mailxml_defs:ConsigneeApptID	mailxml_base:s12	required		
	mailxml_defs:SchedulerID	mailxml_base:s12			
	mailxml_defs:SchedulerCorpID	mailxml_base:s12			
	mailxml_defs:SchedulerCRID	mailxml_base:CRIDType			
	mailxml_defs:ShipperMultiStopID	mailxml_base:s12			
	mailxml_defs:ConsigneeMultiStopID	mailxml_base:s12			
	mailxml_defs:ShipperStopNumber	mailxml_base:n06			
	mailxml_defs:ApptType	mailxml_base:apptTypeType	required		
	mailxml_defs:PickupOrDelivery	mailxml_base:pickupOrDeliveryType			
	mailxml_defs:PalletPositionCount	mailxml_base:n02			
	mailxml_defs:IncludesElectronicLoad	mailxml_base:yesNo			

attribute ResponseMsgHeaderInfo/@ShipperApptRequestID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
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attribute ResponseMsgHeaderInfo/@ConsigneeApptID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
-----------	---	--

attribute ResponseMsgHeaderInfo/@SchedulerID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
-----------	---	--

attribute ResponseMsgHeaderInfo/@SchedulerCorpID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute ResponseMsgHeaderInfo/@SchedulerCRID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute ResponseMsgHeaderInfo/@ShipperMultiStopID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute ResponseMsgHeaderInfo/@ConsigneeMultiStopID

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute ResponseMsgHeaderInfo/@ShipperStopNumber

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute ResponseMsgHeaderInfo/@ApptType

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
facets	Kind	Value
	enumeration	Pallet
	enumeration	DropAndPick
	enumeration	Speedline
	enumeration	Bedload

attribute ResponseMsgHeaderInfo/@PickupOrDelivery

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
facets	Kind	Value
	enumeration	Pickup
	enumeration	Delivery

attribute ResponseMsgHeaderInfo/@PalletPositionCount

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
-----------	---	--

attribute ResponseMsgHeaderInfo/@IncludesElectronicLoad

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs	
facets	Kind	Value
	enumeration	Yes
	enumeration	No

attributeGroup **SiblingIdentifierHeaderInfo**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs				
used by	complexType maildatContainerIDType				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType			
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType			
	mailxml_defs:ContainerID	mailxml_base:s06			
	mailxml_defs:UniqueContainerBarcode	mailxml_base:IMcbType			

attribute **SiblingIdentifierHeaderInfo/@UserLicenseCode**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **SiblingIdentifierHeaderInfo/@MaildatJobID**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **SiblingIdentifierHeaderInfo/@ContainerID**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---

attribute **SiblingIdentifierHeaderInfo/@UniqueContainerBarcode**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_defs
-----------	---