



MailXML Version 16.0

Supply Chain Message 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

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[ContainerStatusNotification](#)
[ContainerStatusQueryRequest](#)
[ContainerStatusQueryResponse](#)
[OriginalContainerLinkageCancelRequest](#)
[OriginalContainerLinkageCancelResponse](#)
[OriginalContainerLinkageCreateRequest](#)
[OriginalContainerLinkageCreateResponse](#)
[PostageAdjustmentCreateRequest](#)
[PostageAdjustmentCreateResponse](#)
[SiblingContainerCancelRequest](#)
[SiblingContainerCancelResponse](#)
[SiblingContainerCreateRequest](#)
[SiblingContainerCreateResponse](#)

Complex types

[CSQBlockType](#)
[linkageType](#)
[linkingContainerIDType](#)

Simple types

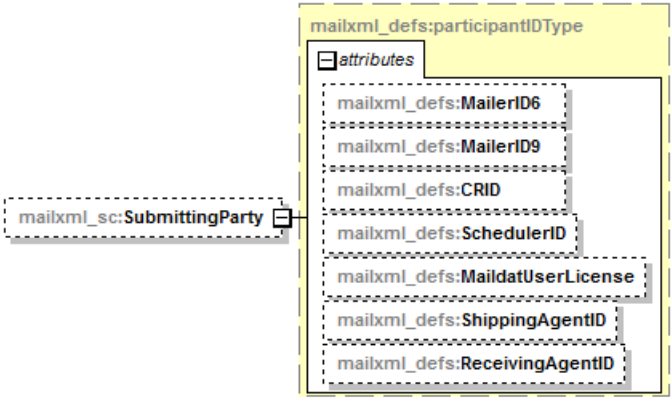
[adjustmentStatusType](#)
[adjustmentType](#)
[containerInfoIncludedInResponseFlagType](#)
[creditDebitIndicator](#)

2 Elements, Complex Types and Simple Types

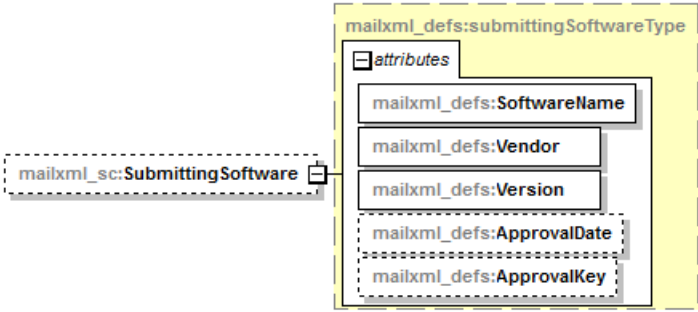
element **ContainerStatusDelivery**

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

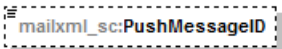
element **ContainerStatusDelivery/SubmittingParty**

diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type			
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type			
	mailxml_defs:CRID	mailxml_base:CRIDType			
	mailxml_defs:SchedulerID	mailxml_base:s12			
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType			
	mailxml_defs:ShippingAgentID	mailxml_base:s12			
	mailxml_defs:ReceivingAgentID	mailxml_base:s12			


element **ContainerStatusDelivery/SubmittingSoftware**

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


element **ContainerStatusDelivery/PushMessageID**

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

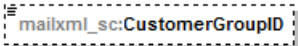
element **ContainerStatusDelivery/UserLicenseCode**

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


element **ContainerStatusDelivery/MaildatJobID**

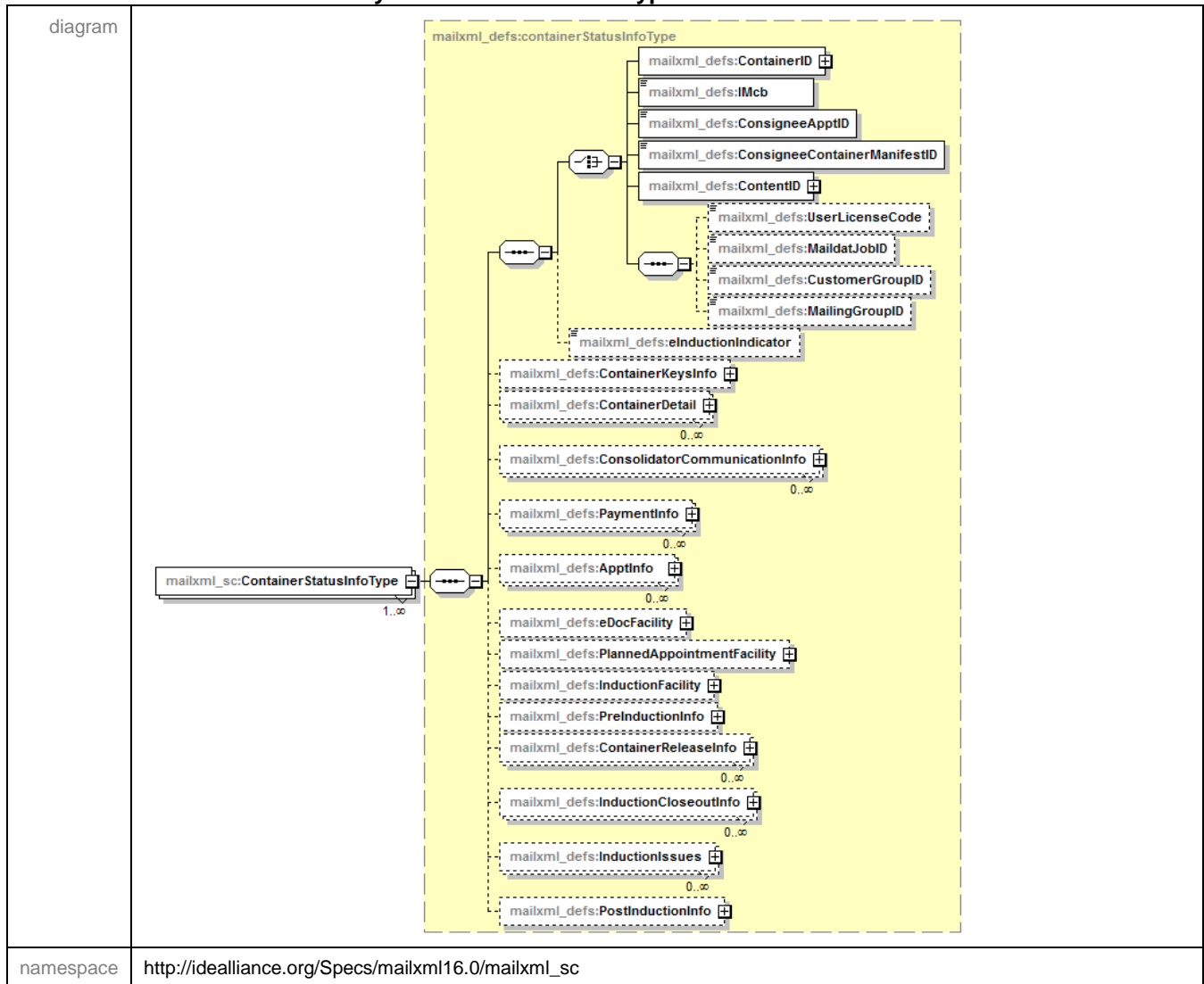
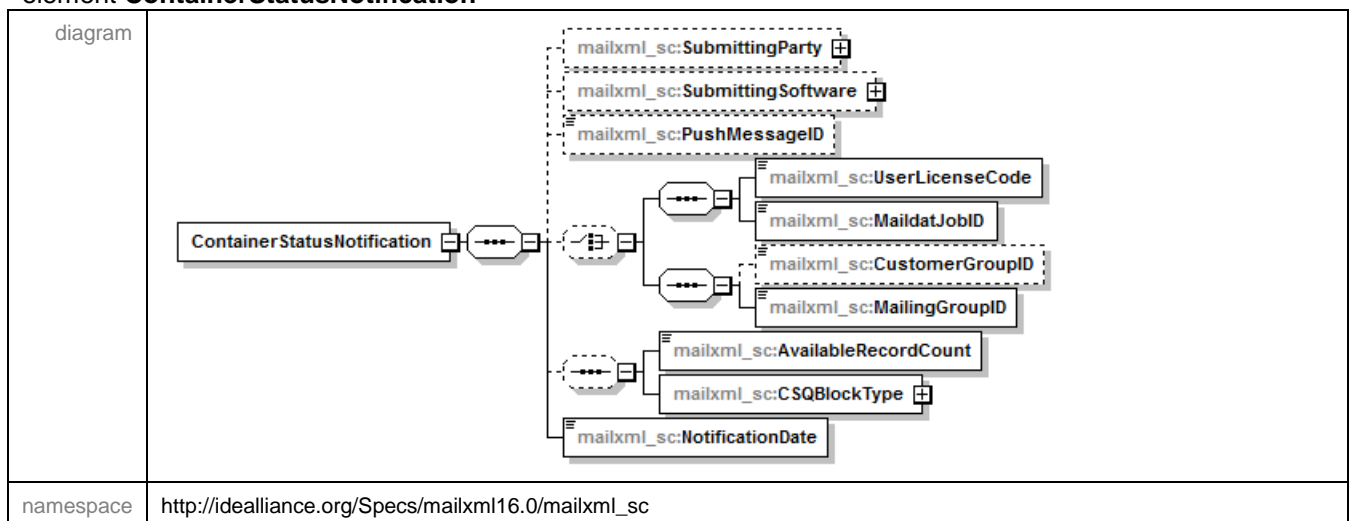
diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc

element **ContainerStatusDelivery/CustomerGroupID**

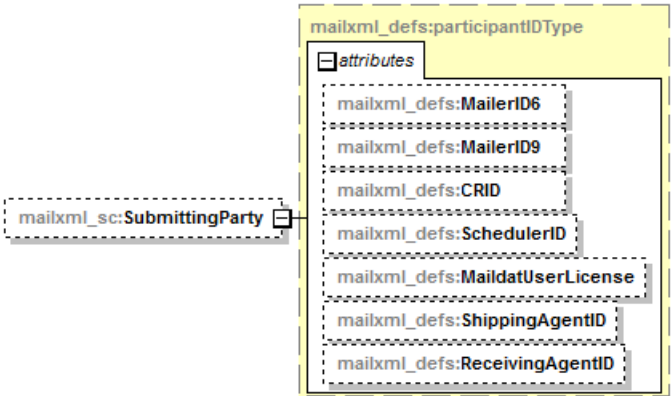
diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc

element **ContainerStatusDelivery/MailingGroupID**

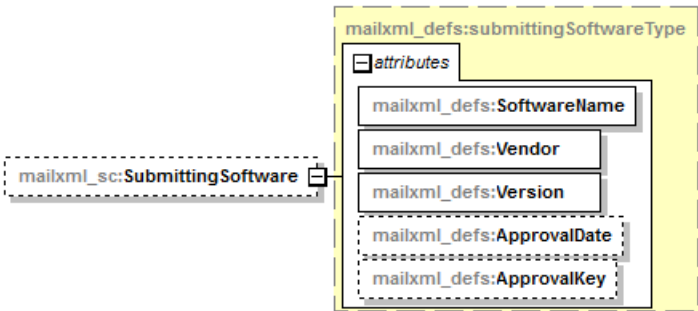
diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc

element **ContainerStatusDelivery/ContainerStatusInfoType**element **ContainerStatusNotification**


element **ContainerStatusNotification/SubmittingParty**

diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type			
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type			
	mailxml_defs:CRID	mailxml_base:CRIDType			
	mailxml_defs:SchedulerID	mailxml_base:s12			
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType			
	mailxml_defs:ShippingAgentID	mailxml_base:s12			
	mailxml_defs:ReceivingAgentID	mailxml_base:s12			


element **ContainerStatusNotification/SubmittingSoftware**

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


element **ContainerStatusNotification/PushMessageID**

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

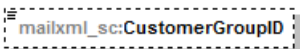
element **ContainerStatusNotification/UserLicenseCode**

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


element **ContainerStatusNotification/MaildatJobID**

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


element **ContainerStatusNotification/CustomerGroupID**

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

element **ContainerStatusNotification/MailingGroupID**

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

element **ContainerStatusNotification/AvailableRecordCount**

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

element **ContainerStatusNotification/CSQBlockType**

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

element **ContainerStatusNotification/NotificationDate**

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

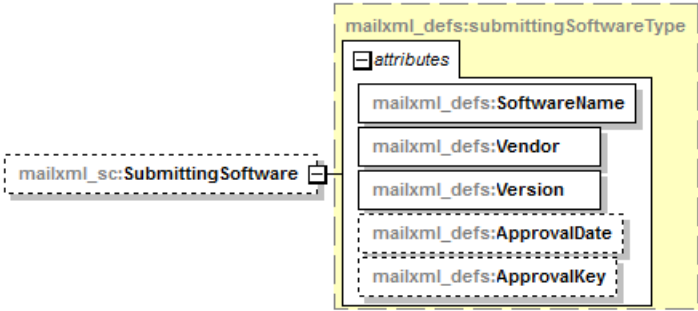
element **ContainerStatusQueryRequest**

diagram	<pre> sequenceDiagram participant CSQR as ContainerStatusQueryRequest CSQR->>SP: mailxml_sc:SubmittingParty CSQR->>SS: mailxml_sc:SubmittingSoftware CSQR->>ST: mailxml_sc:SubmitterTrackingID CSQR->>CID: mailxml_sc:ContainerID CSQR->>IMcb: mailxml_sc:IMcb CSQR->>CA: mailxml_sc:ConsigneeApptID CSQR->>CCM: mailxml_sc:ConsigneeContainerManifestID CSQR->>CID2: mailxml_sc:ContentID CSQR->>Choice: Choice mailxml_sc:UserLicenseCode mailxml_sc:MaidatJobID mailxml_sc:CustomerGroupID mailxml_sc:MailingGroupID End CSQR->>II: mailxml_sc:InductionIndicator CSQR->>CIF: mailxml_sc:ContainerInfoIncludedInResponseFlag </pre>
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc

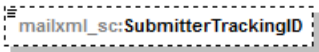
element **ContainerStatusQueryRequest/SubmittingParty**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_sc:SubmittingParty</code> class. It is a class with an attribute container <code>attributes</code> which contains several elements: <code>mailxml_defs:MailerID6</code>, <code>mailxml_defs:MailerID9</code>, <code>mailxml_defs:CRID</code>, <code>mailxml_defs:SchedulerID</code>, <code>mailxml_defs:MaildatUserLicense</code>, <code>mailxml_defs:ShippingAgentID</code>, and <code>mailxml_defs:ReceivingAgentID</code>. The diagram is titled <code>mailxml_defs:participantIDType</code>.</p>				
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type			
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type			
	mailxml_defs:CRID	mailxml_base:CRIDType			
	mailxml_defs:SchedulerID	mailxml_base:s12			
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType			
	mailxml_defs:ShippingAgentID	mailxml_base:s12			
	mailxml_defs:ReceivingAgentID	mailxml_base:s12			

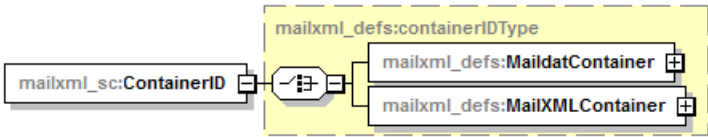
element **ContainerStatusQueryRequest/SubmittingSoftware**

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


element **ContainerStatusQueryRequest/SubmitterTrackingID**

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


element **ContainerStatusQueryRequest/ContainerID**

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

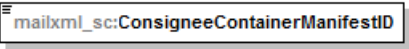
element **ContainerStatusQueryRequest/IMcb**

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

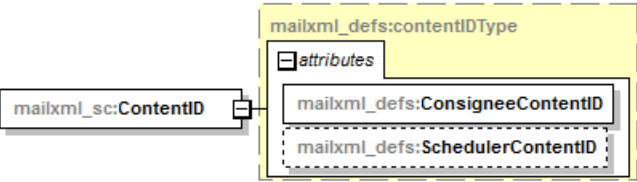
element **ContainerStatusQueryRequest/ConsigneeApptID**

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


element **ContainerStatusQueryRequest/ConsigneeContainerManifestID**

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


element **ContainerStatusQueryRequest/ContentID**

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

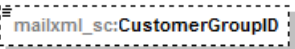
element **ContainerStatusQueryRequest/UserLicenseCode**

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


element **ContainerStatusQueryRequest/MaildatJobID**

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

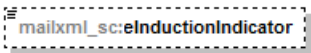
element **ContainerStatusQueryRequest/CustomerGroupID**

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

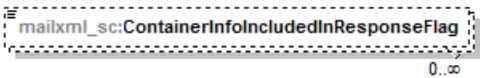
element **ContainerStatusQueryRequest/MailingGroupID**

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

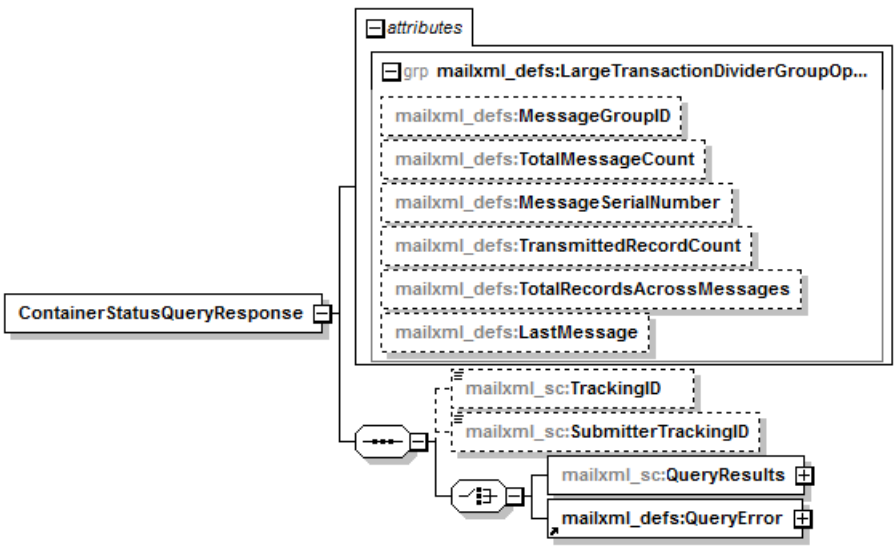
element **ContainerStatusQueryRequest/eInductionIndicator**

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc						
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 **ContainerStatusQueryRequest/ContainerInfoIncludedInResponseFlag**

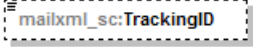
diagram																											
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc																										
facets	<table> <tr> <th>Kind</th><th>Value</th></tr> <tr> <td>enumeration</td><td>ContainerDetail</td></tr> <tr> <td>enumeration</td><td>PalletHandoffInfo</td></tr> <tr> <td>enumeration</td><td>ConsolidatorCommunicationInfo</td></tr> <tr> <td>enumeration</td><td>PaymentInfo</td></tr> <tr> <td>enumeration</td><td>AppointmentInfo</td></tr> <tr> <td>enumeration</td><td>FacilityInfo</td></tr> <tr> <td>enumeration</td><td>PreInductionValidation</td></tr> <tr> <td>enumeration</td><td>ContainerReleaseInfo</td></tr> <tr> <td>enumeration</td><td>InductionCloseoutInfo</td></tr> <tr> <td>enumeration</td><td>InductionIssues</td></tr> <tr> <td>enumeration</td><td>PostInductionValidation</td></tr> <tr> <td>enumeration</td><td>All</td></tr> </table>	Kind	Value	enumeration	ContainerDetail	enumeration	PalletHandoffInfo	enumeration	ConsolidatorCommunicationInfo	enumeration	PaymentInfo	enumeration	AppointmentInfo	enumeration	FacilityInfo	enumeration	PreInductionValidation	enumeration	ContainerReleaseInfo	enumeration	InductionCloseoutInfo	enumeration	InductionIssues	enumeration	PostInductionValidation	enumeration	All
Kind	Value																										
enumeration	ContainerDetail																										
enumeration	PalletHandoffInfo																										
enumeration	ConsolidatorCommunicationInfo																										
enumeration	PaymentInfo																										
enumeration	AppointmentInfo																										
enumeration	FacilityInfo																										
enumeration	PreInductionValidation																										
enumeration	ContainerReleaseInfo																										
enumeration	InductionCloseoutInfo																										
enumeration	InductionIssues																										
enumeration	PostInductionValidation																										
enumeration	All																										

element **ContainerStatusQueryResponse**

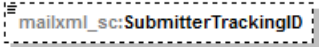
diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:MessageGroupID	mailxml_base:s20	optional		
	mailxml_defs:TotalMessageCount	xs:positiveInteger	optional		
	mailxml_defs:MessageSerialNumber	xs:positiveInteger	optional		
	mailxml_defs:TransmittedRecordCount	xs:positiveInteger	optional		

	mailxml_defs:TotalRecordsAcrossMessages	xs:positiveInteger	optional	
	mailxml_defs:LastMessage	mailxml_base:yesNo	optional	No

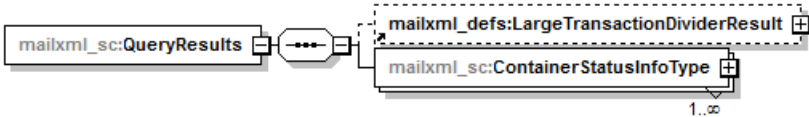
element **ContainerStatusQueryResponse/TrackingID**

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

element **ContainerStatusQueryResponse/SubmitterTrackingID**

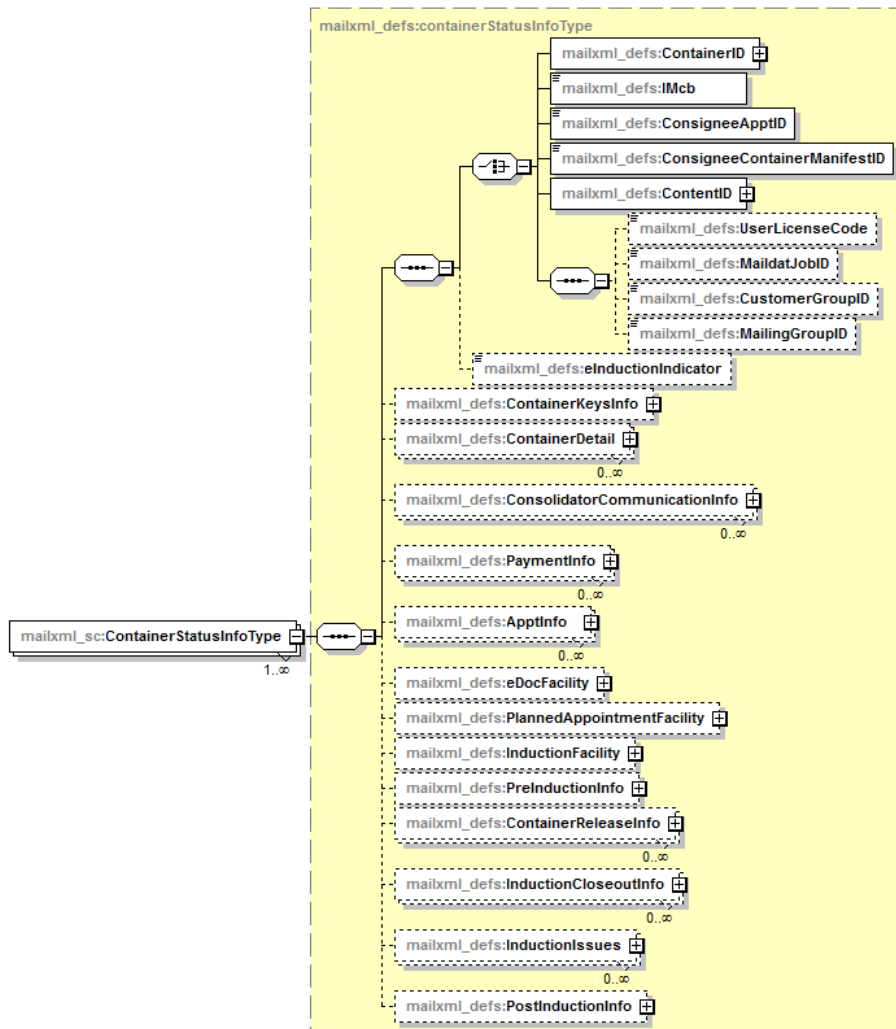
diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc

element **ContainerStatusQueryResponse/QueryResults**

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

element **ContainerStatusQueryResponse/QueryResults/ContainerStatusInfoType**

diagram



namespace

http://idealliance.org/Specs/mailxml16.0/mailxml_sc

element **OriginalContainerLinkageCancelRequest**

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

element **OriginalContainerLinkageCancelRequest/SubmittingParty**

diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type			
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type			
	mailxml_defs:CRID	mailxml_base:CRIDType			
	mailxml_defs:SchedulerID	mailxml_base:s12			
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType			
	mailxml_defs:ShippingAgentID	mailxml_base:s12			
	mailxml_defs:ReceivingAgentID	mailxml_base:s12			

element **OriginalContainerLinkageCancelRequest/SubmittingSoftware**

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

element **OriginalContainerLinkageCancelRequest/SubmitterTrackingID**

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

element **OriginalContainerLinkageCancelRequest/CancelLinkage**

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


element **OriginalContainerLinkageCancelResponse**

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

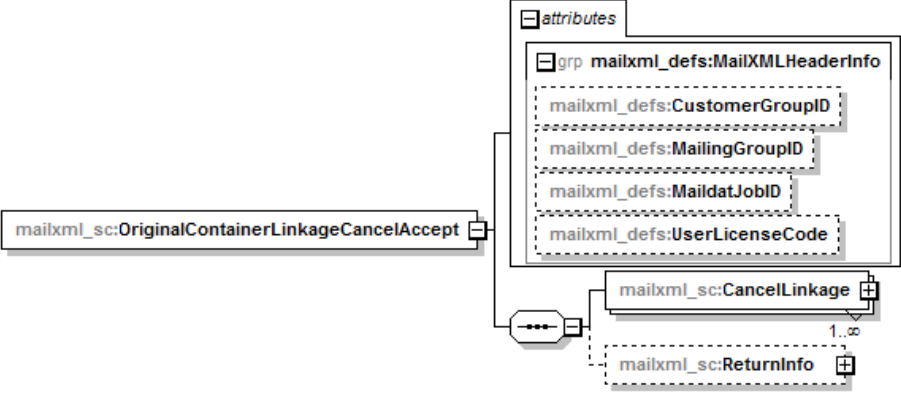
element **OriginalContainerLinkageCancelResponse/TrackingID**

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

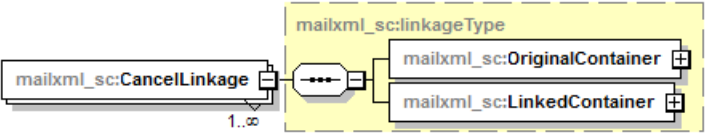
element **OriginalContainerLinkageCancelResponse/SubmitterTrackingID**

diagram	 The diagram shows a single rectangular box labeled <code>mailxml_sc:SubmitterTrackingID</code> with a dashed border.
namespace	<code>http://idealliance.org/Specs/mailxml16.0/mailxml_sc</code>

element **OriginalContainerLinkageCancelResponse/OriginalContainerLinkageCancelAccept**

diagram	 The diagram shows a rectangular box labeled <code>mailxml_sc:OriginalContainerLinkageCancelAccept</code> . To its right is a group of elements. At the top is a box labeled <code>attributes</code> containing a group box <code>grp mailxml_defs:MailXMLHeaderInfo</code> . This group contains four dashed boxes: <code>mailxml_defs:CustomerGroupID</code> , <code>mailxml_defs:MailingGroupID</code> , <code>mailxml_defs:MaildatJobID</code> , and <code>mailxml_defs:UserLicenseCode</code> . Below the group box is a box labeled <code>mailxml_sc:CancelLinkage</code> with a multiplicity of <code>1..∞</code> . Below that is a dashed box labeled <code>mailxml_sc:ReturnInfo</code> with a multiplicity of <code>1..∞</code> . Lines connect the main element box to the <code>CancelLinkage</code> and <code>ReturnInfo</code> boxes.				
namespace	<code>http://idealliance.org/Specs/mailxml16.0/mailxml_sc</code>				
attributes	Name	Type	Use	Default	Fixed
	<code>mailxml_defs:CustomerGroupID</code>	<code>mailxml_base:s25</code>			
	<code>mailxml_defs:MailingGroupID</code>	<code>xs:nonNegativeInteger</code>			
	<code>mailxml_defs:MaildatJobID</code>	<code>mailxml_base:jobIDType</code>			
	<code>mailxml_defs:UserLicenseCode</code>	<code>mailxml_base:userLicenseCodeType</code>			

element
OriginalContainerLinkageCancelResponse/OriginalContainerLinkageCancelAccept/CancelLinkage

diagram	 The diagram shows a rectangular box labeled <code>mailxml_sc:CancelLinkage</code> with a multiplicity of <code>1..∞</code> . To its right is a dashed box labeled <code>mailxml_sc:linkageType</code> . Inside this dashed box are two boxes: <code>mailxml_sc:OriginalContainer</code> and <code>mailxml_sc:LinkedContainer</code> . A line connects the <code>CancelLinkage</code> box to the <code>linkageType</code> dashed box.				
namespace	<code>http://idealliance.org/Specs/mailxml16.0/mailxml_sc</code>				

element OriginalContainerLinkageCancelResponse/OriginalContainerLinkageCancelAccept/ReturnInfo

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

element OriginalContainerLinkageCancelResponse/OriginalContainerLinkageCancelReject

diagram																													
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc																												
attributes	<table><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th></tr><tr><td>mailxml_defs:CustomerGroupID</td><td>mailxml_base:s25</td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:MailingGroupID</td><td>xs:nonNegativeInteger</td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:MaildatJobID</td><td>mailxml_base:jobIDType</td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:UserLicenseCode</td><td>mailxml_base:userLicenseCodeType</td><td></td><td></td><td></td></tr></table>	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						
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																												

element OriginalContainerLinkageCancelResponse/OriginalContainerLinkageCancelReject/CancelLinkage

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

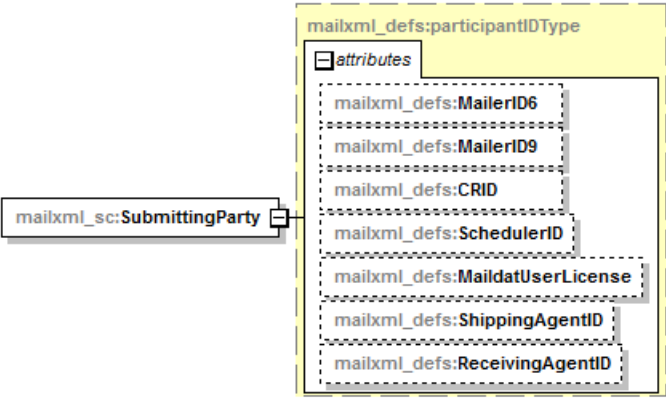
element **OriginalContainerLinkageCancelResponse/OriginalContainerLinkageCancelReject/ReturnInfo**

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

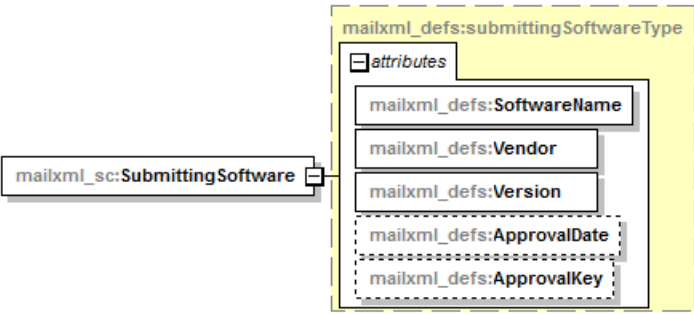
element **OriginalContainerLinkageCreateRequest**

diagram																													
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc																												
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:CustomerGroupID</td><td>mailxml_base:s25</td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:MailingGroupID</td><td>xs:nonNegativeInteger</td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:MaildatJobID</td><td>mailxml_base:jobIDType</td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:UserLicenseCode</td><td>mailxml_base:userLicenseCodeType</td><td></td><td></td><td></td></tr></tbody></table>	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						
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																												


element **OriginalContainerLinkageCreateRequest/SubmittingParty**

diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type			
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type			
	mailxml_defs:CRID	mailxml_base:CRIDType			
	mailxml_defs:SchedulerID	mailxml_base:s12			
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType			
	mailxml_defs:ShippingAgentID	mailxml_base:s12			
	mailxml_defs:ReceivingAgentID	mailxml_base:s12			

element **OriginalContainerLinkageCreateRequest/SubmittingSoftware**

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

element **OriginalContainerLinkageCreateRequest/SubmitterTrackingID**

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

element **OriginalContainerLinkageCreateRequest/CreateLinkage**

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

element **OriginalContainerLinkageCreateResponse**

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

element **OriginalContainerLinkageCreateResponse/TrackingID**

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

element **OriginalContainerLinkageCreateResponse/SubmitterTrackingID**

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

element **OriginalContainerLinkageCreateResponse/LinkedContainerCreateAccept**

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

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			

element OriginalContainerLinkageCreateResponse/LinkedContainerCreateAccept/LinkageCreated

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

element OriginalContainerLinkageCreateResponse/LinkedContainerCreateAccept/ReturnInfo

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

element OriginalContainerLinkageCreateResponse/LinkedContainerCreateReject

diagram	<pre>graph LR subgraph Container [mailxml_sc:LinkedContainerCreateReject] direction TB subgraph Attributes [attributes] direction TB C1[mailxml_defs:CustomerGroupID] C2[mailxml_defs:MailingGroupID] C3[mailxml_defs:MaildatJobID] C4[mailxml_defs:UserLicenseCode] end subgraph HeaderInfo [mailxml_defs:MailXMLHeaderInfo] direction TB L1[mailxml_sc:LinkageRejected] L2[mailxml_sc:ReturnInfo] end end Container -- "1..∞" --> HeaderInfo</pre>				
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc				
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			

element **OriginalContainerLinkageCreateResponse/LinkedContainerCreateReject/LinkageRejected**

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

element **OriginalContainerLinkageCreateResponse/LinkedContainerCreateReject/ReturnInfo**

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

element **PostageAdjustmentCreateRequest**

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

element **PostageAdjustmentCreateRequest/SubmittingParty**

diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type			
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type			
	mailxml_defs:CRID	mailxml_base:CRIDType			
	mailxml_defs:SchedulerID	mailxml_base:s12			
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType			
	mailxml_defs:ShippingAgentID	mailxml_base:s12			
	mailxml_defs:ReceivingAgentID	mailxml_base:s12			


element **PostageAdjustmentCreateRequest/SubmittingSoftware**

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


element **PostageAdjustmentCreateRequest/SubmitterTrackingID**

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


element **PostageAdjustmentCreateRequest/UserLicenseCode**

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


element **PostageAdjustmentCreateRequest/MaildatJobID**

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

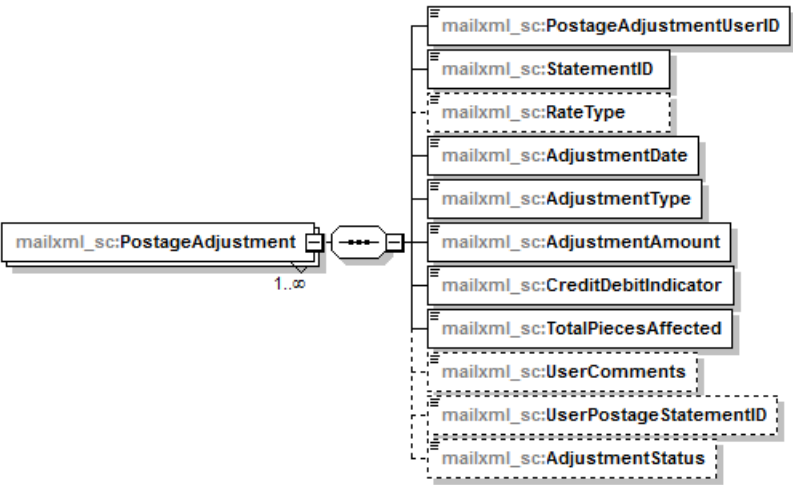
element **PostageAdjustmentCreateRequest/CustomerGroupID**

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


element **PostageAdjustmentCreateRequest/MailingGroupID**

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


element **PostageAdjustmentCreateRequest/PostageAdjustment**

diagram	 <p>The diagram shows the mailxml_sc:PostageAdjustment element as a container for several child elements. The container is labeled with a cardinality of 1..∞. The child elements are:</p> <ul style="list-style-type: none"> mailxml_sc:PostageAdjustmentUserID (solid box) mailxml_sc:StatementID (solid box) mailxml_sc:RateType (dashed box) mailxml_sc:AdjustmentDate (solid box) mailxml_sc:AdjustmentType (solid box) mailxml_sc:AdjustmentAmount (solid box) mailxml_sc:CreditDebitIndicator (solid box) mailxml_sc:TotalPiecesAffected (solid box) mailxml_sc:UserComments (dashed box) mailxml_sc:UserPostageStatementID (dashed box) mailxml_sc:AdjustmentStatus (dashed box)
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc


element **PostageAdjustmentCreateRequest/PostageAdjustment/PostageAdjustmentUserID**

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


element **PostageAdjustmentCreateRequest/PostageAdjustment/StatementID**

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

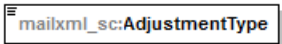
element **PostageAdjustmentCreateRequest/PostageAdjustment/RateType**

diagram	 The diagram shows a box labeled 'mailxml_sc:RateType' with a small icon of a document with a checkmark to its left. The box has a dashed border.																																																																								
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc																																																																								
facets	<table> <thead> <tr> <th>Kind</th><th>Value</th></tr> </thead> <tbody> <tr><td>enumeration</td><td>R</td></tr> <tr><td>enumeration</td><td>L</td></tr> <tr><td>enumeration</td><td>B</td></tr> <tr><td>enumeration</td><td>C</td></tr> <tr><td>enumeration</td><td>S</td></tr> <tr><td>enumeration</td><td>S1</td></tr> <tr><td>enumeration</td><td>S2</td></tr> <tr><td>enumeration</td><td>S3</td></tr> <tr><td>enumeration</td><td>S4</td></tr> <tr><td>enumeration</td><td>S5</td></tr> <tr><td>enumeration</td><td>S6</td></tr> <tr><td>enumeration</td><td>S7</td></tr> <tr><td>enumeration</td><td>F</td></tr> <tr><td>enumeration</td><td>A</td></tr> <tr><td>enumeration</td><td>N</td></tr> <tr><td>enumeration</td><td>P</td></tr> <tr><td>enumeration</td><td>T</td></tr> <tr><td>enumeration</td><td>D</td></tr> <tr><td>enumeration</td><td>X</td></tr> <tr><td>enumeration</td><td>H</td></tr> <tr><td>enumeration</td><td>M</td></tr> <tr><td>enumeration</td><td>Z</td></tr> <tr><td>enumeration</td><td>E</td></tr> <tr><td>enumeration</td><td>E4</td></tr> <tr><td>enumeration</td><td>G</td></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>J</td></tr> <tr><td>enumeration</td><td>K</td></tr> <tr><td>enumeration</td><td>V</td></tr> <tr><td>enumeration</td><td>W</td></tr> <tr><td>enumeration</td><td>Y</td></tr> <tr><td>enumeration</td><td>Q</td></tr> </tbody> </table>	Kind	Value	enumeration	R	enumeration	L	enumeration	B	enumeration	C	enumeration	S	enumeration	S1	enumeration	S2	enumeration	S3	enumeration	S4	enumeration	S5	enumeration	S6	enumeration	S7	enumeration	F	enumeration	A	enumeration	N	enumeration	P	enumeration	T	enumeration	D	enumeration	X	enumeration	H	enumeration	M	enumeration	Z	enumeration	E	enumeration	E4	enumeration	G	enumeration	1	enumeration	2	enumeration	3	enumeration	4	enumeration	J	enumeration	K	enumeration	V	enumeration	W	enumeration	Y	enumeration	Q
Kind	Value																																																																								
enumeration	R																																																																								
enumeration	L																																																																								
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enumeration	Y																																																																								
enumeration	Q																																																																								

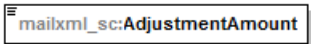
element **PostageAdjustmentCreateRequest/PostageAdjustment/AdjustmentDate**

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

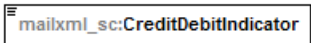
element **PostageAdjustmentCreateRequest/PostageAdjustment/AdjustmentType**

diagram											
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc										
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> </tbody> </table>	Kind	Value	enumeration	1	enumeration	2	enumeration	3	enumeration	4
Kind	Value										
enumeration	1										
enumeration	2										
enumeration	3										
enumeration	4										


element **PostageAdjustmentCreateRequest/PostageAdjustment/AdjustmentAmount**

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


element **PostageAdjustmentCreateRequest/PostageAdjustment/CreditDebitIndicator**

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc						
facets	<table> <thead> <tr> <th>Kind</th><th>Value</th></tr> </thead> <tbody> <tr> <td>enumeration</td><td>C</td></tr> <tr> <td>enumeration</td><td>D</td></tr> </tbody> </table>	Kind	Value	enumeration	C	enumeration	D
Kind	Value						
enumeration	C						
enumeration	D						


element **PostageAdjustmentCreateRequest/PostageAdjustment/TotalPiecesAffected**

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


element **PostageAdjustmentCreateRequest/PostageAdjustment/UserComments**

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

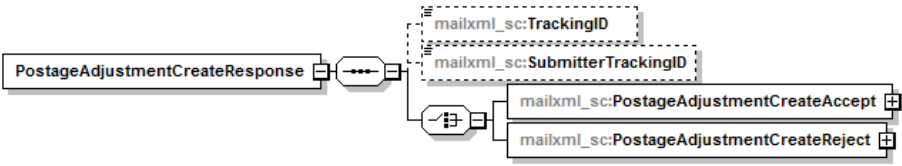
element **PostageAdjustmentCreateRequest/PostageAdjustment/UserPostageStatementID**

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

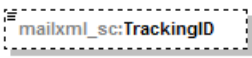
element **PostageAdjustmentCreateRequest/PostageAdjustment/AdjustmentStatus**

diagram	 The diagram shows a dashed box containing the text <code>mailxml_sc:AdjustmentStatus</code> .												
namespace	<code>http://idealliance.org/Specs/mailxml16.0/mailxml_sc</code>												
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>R</td> </tr> <tr> <td>enumeration</td> <td>X</td> </tr> <tr> <td>enumeration</td> <td>C</td> </tr> <tr> <td>enumeration</td> <td>P</td> </tr> <tr> <td>enumeration</td> <td>T</td> </tr> </tbody> </table>	Kind	Value	enumeration	R	enumeration	X	enumeration	C	enumeration	P	enumeration	T
Kind	Value												
enumeration	R												
enumeration	X												
enumeration	C												
enumeration	P												
enumeration	T												

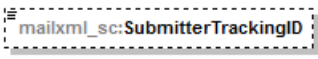
element **PostageAdjustmentCreateResponse**

diagram	 The diagram shows a box for <code>PostageAdjustmentCreateResponse</code> connected to a choice element. The choice has two branches: one for <code>mailxml_sc:TrackingID</code> and <code>mailxml_sc:SubmitterTrackingID</code> (grouped together), and another for <code>mailxml_sc:PostageAdjustmentCreateAccept</code> and <code>mailxml_sc:PostageAdjustmentCreateReject</code> (grouped together).
namespace	<code>http://idealliance.org/Specs/mailxml16.0/mailxml_sc</code>

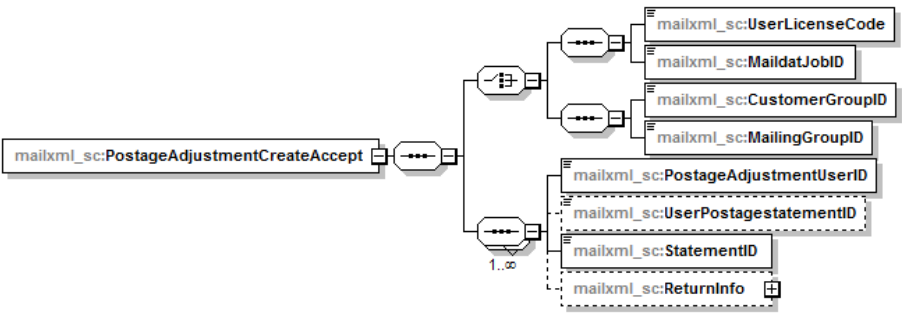
element **PostageAdjustmentCreateResponse/TrackingID**

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


element **PostageAdjustmentCreateResponse/SubmitterTrackingID**

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


element **PostageAdjustmentCreateResponse/PostageAdjustmentCreateAccept**

diagram	 The diagram shows a box for <code>mailxml_sc:PostageAdjustmentCreateAccept</code> connected to a choice element. The choice has two branches: one for <code>mailxml_sc:UserLicenseCode</code> , <code>mailxml_sc:MaidatJobID</code> , <code>mailxml_sc:CustomerGroupID</code> , and <code>mailxml_sc:MailingGroupID</code> (grouped together); and another for <code>mailxml_sc:PostageAdjustmentUserID</code> , <code>mailxml_sc:UserPostagestatementID</code> , <code>mailxml_sc:StatementID</code> , and <code>mailxml_sc:ReturnInfo</code> (grouped together). The second branch is marked with a cardinality of 1..∞.
namespace	<code>http://idealliance.org/Specs/mailxml16.0/mailxml_sc</code>


element **PostageAdjustmentCreateResponse/PostageAdjustmentCreateAccept/UserLicenseCode**

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


element **PostageAdjustmentCreateResponse/PostageAdjustmentCreateAccept/MaildatJobID**

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


element **PostageAdjustmentCreateResponse/PostageAdjustmentCreateAccept/CustomerGroupID**

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


element **PostageAdjustmentCreateResponse/PostageAdjustmentCreateAccept/MailingGroupID**

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


element
PostageAdjustmentCreateResponse/PostageAdjustmentCreateAccept/PostageAdjustmentUserID

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

element
PostageAdjustmentCreateResponse/PostageAdjustmentCreateAccept/UserPostagestatementID

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

element **PostageAdjustmentCreateResponse/PostageAdjustmentCreateAccept/StatementID**

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

element **PostageAdjustmentCreateResponse/PostageAdjustmentCreateAccept/ReturnInfo**

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

element **PostageAdjustmentCreateResponse/PostageAdjustmentCreateReject**

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

element **PostageAdjustmentCreateResponse/PostageAdjustmentCreateReject/UserLicenseCode**

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

element **PostageAdjustmentCreateResponse/PostageAdjustmentCreateReject/MaidatJobID**

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

element **PostageAdjustmentCreateResponse/PostageAdjustmentCreateReject/CustomerGroupID**


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

element **PostageAdjustmentCreateResponse/PostageAdjustmentCreateReject/MailingGroupID**

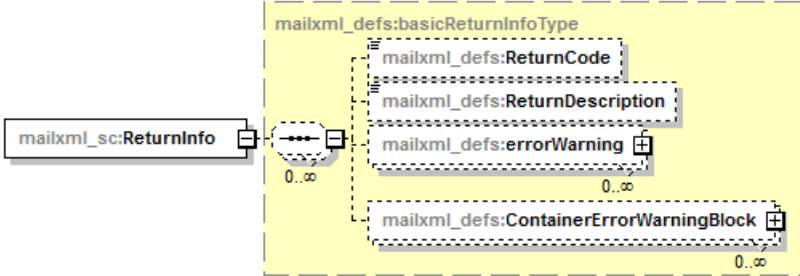
diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc

element

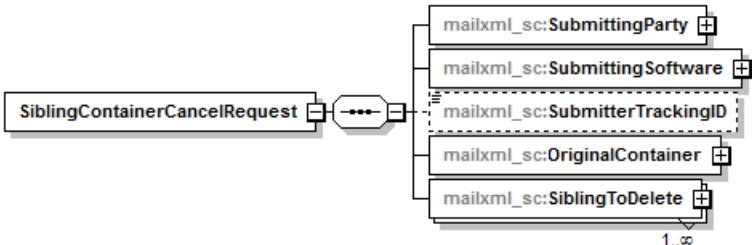
PostageAdjustmentCreateResponse/PostageAdjustmentCreateReject/PostageAdjustmentUserID

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

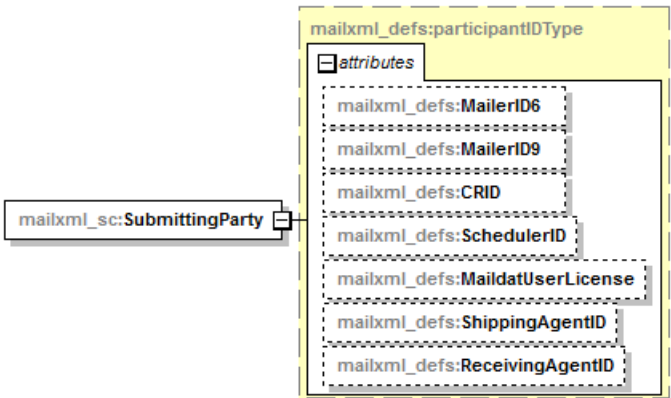
element **PostageAdjustmentCreateResponse/PostageAdjustmentCreateReject/ReturnInfo**

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

element **SiblingContainerCancelRequest**

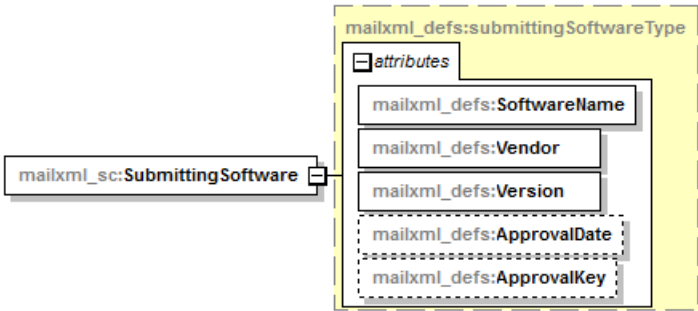
diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc

element **SiblingContainerCancelRequest/SubmittingParty**


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

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type			
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type			
	mailxml_defs:CRID	mailxml_base:CRIDType			
	mailxml_defs:SchedulerID	mailxml_base:s12			
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType			
	mailxml_defs:ShippingAgentID	mailxml_base:s12			
	mailxml_defs:ReceivingAgentID	mailxml_base:s12			

element SiblingContainerCancelRequest/SubmittingSoftware

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

element SiblingContainerCancelRequest/SubmitterTrackingID

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

element **SiblingContainerCancelRequest/OriginalContainer**

diagram	<p>The diagram shows the structure of the <code>mailxml_sc:OriginalContainer</code> element. It is a container element that contains a sequence of two optional child elements, each with a cardinality of 1..∞. The first child is the <code>mailxml_defs:fullContainerIDType</code> complex type, which contains a sequence of four optional child elements: <code>mailxml_defs:CustomerGroupID</code>, <code>mailxml_defs:MailingGroupID</code>, <code>mailxml_defs:UserLicenseCode</code>, and <code>mailxml_defs:MaildatJobID</code>. The second child is the <code>mailxml_defs:ContainerID</code> element, which has a cardinality of 1..∞. The third child is a sequence of two optional child elements: <code>mailxml_defs:IMtb</code> and <code>mailxml_defs:IMcb</code>, both with a cardinality of 1..∞.</p>
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc

element **SiblingContainerCancelRequest/SiblingToDelete**

diagram	<p>The diagram shows the structure of the <code>mailxml_sc:SiblingToDelete</code> element. It is a container element that contains a sequence of two optional child elements, each with a cardinality of 1..∞. The first child is the <code>mailxml_defs:fullContainerIDType</code> complex type, which contains a sequence of four optional child elements: <code>mailxml_defs:CustomerGroupID</code>, <code>mailxml_defs:MailingGroupID</code>, <code>mailxml_defs:UserLicenseCode</code>, and <code>mailxml_defs:MaildatJobID</code>. The second child is the <code>mailxml_defs:ContainerID</code> element, which has a cardinality of 1..∞. The third child is a sequence of two optional child elements: <code>mailxml_defs:IMtb</code> and <code>mailxml_defs:IMcb</code>, both with a cardinality of 1..∞.</p>
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc

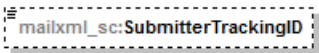
element **SiblingContainerCancelResponse**

diagram	<p>The diagram shows the structure of the <code>SiblingContainerCancelResponse</code> element. It is a container element that contains a sequence of two optional child elements, each with a cardinality of 1..∞. The first child is a sequence of two optional child elements: <code>mailxml_sc:TrackingID</code> and <code>mailxml_sc:SubmitterTrackingID</code>. The second child is a sequence of two optional child elements: <code>mailxml_sc:SiblingContainerCancelAccept</code> and <code>mailxml_sc:SiblingContainerCancelReject</code>.</p>
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc

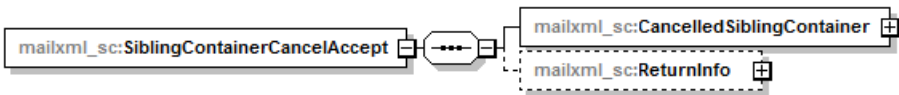
element **SiblingContainerCancelResponse/TrackingID**

diagram	<p>The diagram shows the structure of the <code>mailxml_sc:TrackingID</code> element. It is a simple element with a cardinality of 1..∞.</p>
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc

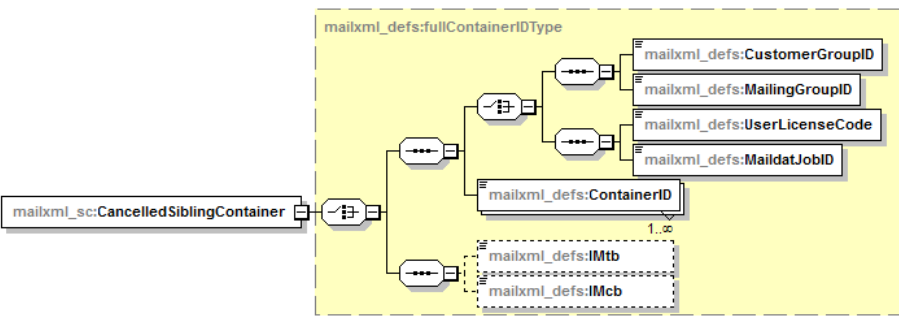
element **SiblingContainerCancelResponse/SubmitterTrackingID**

diagram	 The diagram shows a single rectangular box labeled <code>mailxml_sc:SubmitterTrackingID</code> .
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc

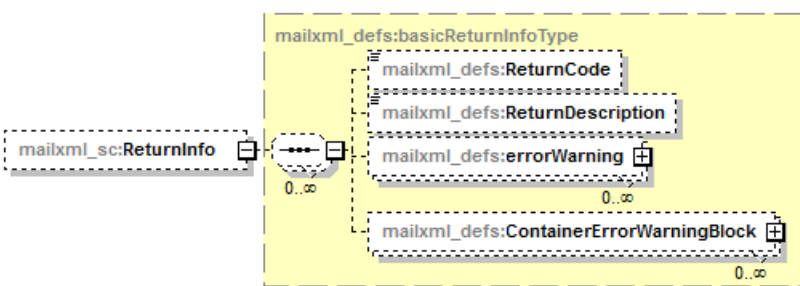
element **SiblingContainerCancelResponse/SiblingContainerCancelAccept**

diagram	 The diagram shows a rectangular box labeled <code>mailxml_sc:SiblingContainerCancelAccept</code> connected to a dashed box containing two elements: <code>mailxml_sc:CancelledSiblingContainer</code> and <code>mailxml_sc:ReturnInfo</code> . Both child elements have a plus sign in a square icon.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc

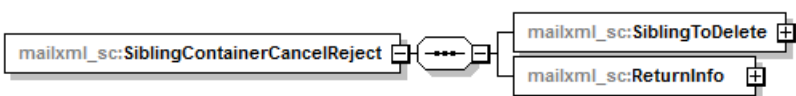
element **SiblingContainerCancelResponse/SiblingContainerCancelAccept/CancelledSiblingContainer**

diagram	 The diagram shows a rectangular box labeled <code>mailxml_sc:CancelledSiblingContainer</code> connected to a dashed box labeled <code>mailxml_defs:fullContainerIDType</code> . Inside this dashed box, the main element is connected to a group of child elements: <code>mailxml_defs:CustomerGroupID</code> , <code>mailxml_defs:MailingGroupID</code> , <code>mailxml_defs:UserLicenseCode</code> , <code>mailxml_defs:MaidatJobID</code> , <code>mailxml_defs:ContainerID</code> (with a cardinality of 1..∞), <code>mailxml_defs:IMtb</code> , and <code>mailxml_defs:IMcb</code> .
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc

element **SiblingContainerCancelResponse/SiblingContainerCancelAccept/ReturnInfo**

diagram	 The diagram shows a dashed box labeled <code>mailxml_sc:ReturnInfo</code> connected to a dashed box labeled <code>mailxml_defs:basicReturnInfoType</code> . Inside this dashed box, the main element is connected to a group of child elements: <code>mailxml_defs:ReturnCode</code> , <code>mailxml_defs:ReturnDescription</code> , <code>mailxml_defs:errorWarning</code> (with a cardinality of 0..∞), and <code>mailxml_defs:ContainerErrorWarningBlock</code> (with a cardinality of 0..∞).
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc

element **SiblingContainerCancelResponse/SiblingContainerCancelReject**

diagram	 The diagram shows a rectangular box labeled <code>mailxml_sc:SiblingContainerCancelReject</code> connected to a dashed box containing two elements: <code>mailxml_sc:SiblingToDelete</code> and <code>mailxml_sc:ReturnInfo</code> . Both child elements have a plus sign in a square icon.
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc

element **SiblingContainerCancelResponse/SiblingContainerCancelReject/SiblingToDelete**

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

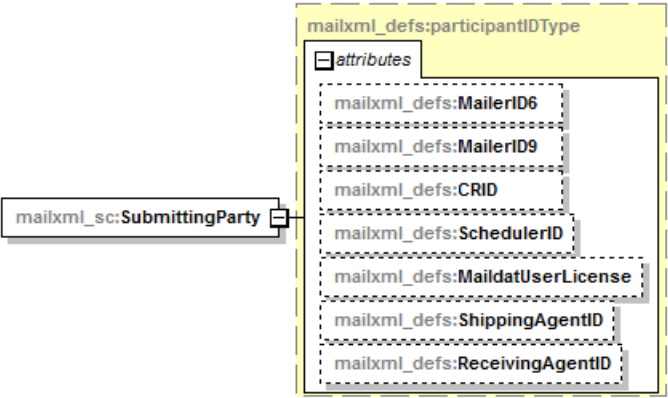
element **SiblingContainerCancelResponse/SiblingContainerCancelReject/ReturnInfo**

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

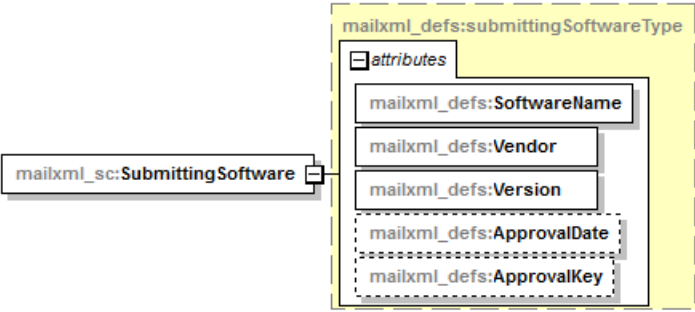
element **SiblingContainerCreateRequest**

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


element **SiblingContainerCreateRequest/SubmittingParty**

diagram					
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type			
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type			
	mailxml_defs:CRID	mailxml_base:CRIDType			
	mailxml_defs:SchedulerID	mailxml_base:s12			
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType			
	mailxml_defs:ShippingAgentID	mailxml_base:s12			
	mailxml_defs:ReceivingAgentID	mailxml_base:s12			

element **SiblingContainerCreateRequest/SubmittingSoftware**

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

element **SiblingContainerCreateRequest/SubmitterTrackingID**

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

element **SiblingContainerCreateRequest/OriginalContainer**

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

element **SiblingContainerCreateRequest/NewSiblingContainer**

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

element **SiblingContainerCreateRequest/ContainerType**

diagram																																							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc																																						
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> </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
Kind	Value																																						
enumeration	1																																						
enumeration	2																																						
enumeration	3																																						
enumeration	4																																						
enumeration	5																																						
enumeration	6																																						
enumeration	7																																						
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	enumeration	S
	enumeration	T
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	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 **SiblingContainerCreateResponse**

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

element **SiblingContainerCreateResponse/TrackingID**

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

element **SiblingContainerCreateResponse/SubmitterTrackingID**

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

element **SiblingContainerCreateResponse/SiblingContainerCreateAccept**

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

element **SiblingContainerCreateResponse/SiblingContainerCreateAccept/AcceptedSiblingContainer**

diagram	<p>The diagram shows the structure of the <code>mailxml_sc:AcceptedSiblingContainer</code> element. It is a container element that contains a sequence of two optional child elements (indicated by dashed boxes and a circle with a vertical line). The first child is <code>mailxml_defs:fullContainerIDType</code>, which is a complex structure containing several sub-elements: <code>mailxml_defs:CustomerGroupID</code>, <code>mailxml_defs:MailingGroupID</code>, <code>mailxml_defs:UserLicenseCode</code>, <code>mailxml_defs:MaidatJobID</code>, <code>mailxml_defs:ContainerID</code> (with a cardinality of 1..∞), and a choice between <code>mailxml_defs:IMtb</code> and <code>mailxml_defs:IMcb</code>. The second child is a sequence of two optional elements: <code>mailxml_defs:IMtb</code> and <code>mailxml_defs:IMcb</code>.</p>
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc

element **SiblingContainerCreateResponse/SiblingContainerCreateAccept/ReturnInfo**

diagram	<p>The diagram shows the structure of the <code>mailxml_sc:ReturnInfo</code> element. It is a container element that contains a sequence of two optional child elements (indicated by dashed boxes and a circle with a vertical line). The first child is <code>mailxml_defs:basicReturnInfoType</code>, which is a complex structure containing several sub-elements: <code>mailxml_defs:ReturnCode</code>, <code>mailxml_defs:ReturnDescription</code>, <code>mailxml_defs:errorWarning</code> (with a cardinality of 0..∞), and <code>mailxml_defs:ContainerErrorWarningBlock</code> (with a cardinality of 0..∞). The second child is a sequence of two optional elements: <code>mailxml_defs:IMtb</code> and <code>mailxml_defs:IMcb</code>.</p>
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc

element **SiblingContainerCreateResponse/SiblingContainerCreateReject**

diagram	<p>The diagram shows the structure of the <code>mailxml_sc:SiblingContainerCreateReject</code> element. It is a container element that contains a sequence of two optional child elements (indicated by dashed boxes and a circle with a vertical line). The first child is <code>mailxml_sc:RejectedSiblingContainer</code> and the second child is <code>mailxml_sc:ReturnInfo</code>.</p>
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc

element **SiblingContainerCreateResponse/SiblingContainerCreateReject/RejectedSiblingContainer**

diagram	<p>The diagram shows the structure of the <code>mailxml_sc:RejectedSiblingContainer</code> element. It is a container element that contains a sequence of two optional child elements (indicated by dashed boxes and a circle with a vertical line). The first child is <code>mailxml_defs:fullContainerIDType</code>, which is a complex structure containing several sub-elements: <code>mailxml_defs:CustomerGroupID</code>, <code>mailxml_defs:MailingGroupID</code>, <code>mailxml_defs:UserLicenseCode</code>, <code>mailxml_defs:MaidatJobID</code>, <code>mailxml_defs:ContainerID</code> (with a cardinality of 1..∞), and a choice between <code>mailxml_defs:IMtb</code> and <code>mailxml_defs:IMcb</code>. The second child is a sequence of two optional elements: <code>mailxml_defs:IMtb</code> and <code>mailxml_defs:IMcb</code>.</p>
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc

element **SiblingContainerCreateResponse/SiblingContainerCreateReject/ReturnInfo**

diagram	<p>The diagram shows the structure of the <code>mailxml_sc:ReturnInfo</code> element. It is a container element (rectangle with a small square on the right) that contains a sequence of elements (indicated by a dashed line with a small square on the left). The sequence is enclosed in a yellow dashed box labeled <code>mailxml_defs:basicReturnInfoType</code>. The sequence contains the following elements: <code>mailxml_defs:ReturnCode</code>, <code>mailxml_defs:ReturnDescription</code>, <code>mailxml_defs:errorWarning</code> (with a plus sign in a square), and <code>mailxml_defs:ContainerErrorWarningBlock</code> (with a plus sign in a square). Each element in the sequence has a cardinality of <code>0..∞</code> indicated below it.</p>
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc


complexType **CSQBlockType**

diagram	<p>The diagram shows the structure of the <code>CSQBlockType</code> complex type. It is a container element (rectangle with a small square on the right) that contains a sequence of elements (indicated by a dashed line with a small square on the left). The sequence is enclosed in a dashed box. The elements in the sequence are: <code>mailxml_sc:UserLicenseCode</code>, <code>mailxml_sc:MaildatJobID</code>, <code>mailxml_sc:CustomerGroupID</code>, <code>mailxml_sc:MailingGroupID</code>, <code>mailxml_sc:ContainerKeysInfo</code>, <code>mailxml_sc:ContainerDetail</code>, <code>mailxml_sc:ConsolidatorCommunicationInfo</code>, <code>mailxml_sc:PaymentInfo</code>, <code>mailxml_sc:ApptInfo</code>, <code>mailxml_sc:eDocFacility</code>, <code>mailxml_sc:PlannedAppointmentFacility</code>, <code>mailxml_sc:InductionFacility</code>, <code>mailxml_sc:PreInductionInfo</code>, <code>mailxml_sc:ContainerReleaseInfo</code>, <code>mailxml_sc:InductionCloseoutInfo</code>, <code>mailxml_sc:InductionIssues</code>, and <code>mailxml_sc:PostInductionInfo</code>. Each element has a cardinality of <code>0..1</code> indicated below it.</p>
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc
used by	element ContainerStatusNotification/CSQBlockType


element **CSQBlockType/UserLicenseCode**

diagram	<p>The diagram shows the structure of the <code>mailxml_sc:UserLicenseCode</code> element. It is a simple element (rectangle) with a cardinality of <code>0..1</code> indicated below it.</p>
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc

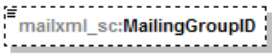
element **CSQBlockType/MaildatJobID**

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


element **CSQBlockType/CustomerGroupID**

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


element **CSQBlockType/MailingGroupID**

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


element **CSQBlockType/ContainerKeysInfo**

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

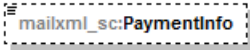
element **CSQBlockType/ContainerDetail**

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

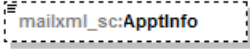
element **CSQBlockType/ConsolidatorCommunicationInfo**

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc						
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 **CSQBlockType/PaymentInfo**

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

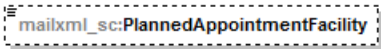
element **CSQBlockType/ApptInfo**

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc						
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 **CSQBlockType/eDocFacility**

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

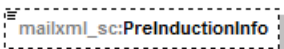
element **CSQBlockType/PlannedAppointmentFacility**

diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc						
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 **CSQBlockType/InductionFacility**

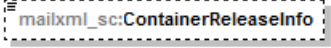
diagram							
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc						
facets	<table> <tr> <td>Kind</td><td>Value</td></tr> <tr> <td>enumeration</td><td>Yes</td></tr> <tr> <td>enumeration</td><td>No</td></tr> </table>	Kind	Value	enumeration	Yes	enumeration	No
Kind	Value						
enumeration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

element **CSQBlockType/PreInductionInfo**

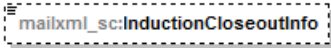
diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc

facets	Kind	Value
	enumeration	Yes
	enumeration	No


element CSQBlockType/ContainerReleaseInfo

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


element CSQBlockType/InductionCloseoutInfo

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

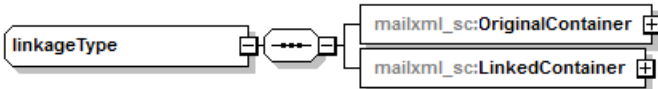
element CSQBlockType/InductionIssues

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

element CSQBlockType/PostInductionInfo

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

complexType linkageType

diagram		
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc	
used by	elements	OriginalContainerLinkageCancelRequest/CancelLinkage OriginalContainerLinkageCancelResponse/OriginalContainerLinkageCancelAccept/CancelLinkage OriginalContainerLinkageCancelResponse/OriginalContainerLinkageCancelReject/CancelLinkage OriginalContainerLinkageCreateRequest/CreateLinkage OriginalContainerLinkageCreateResponse/LinkedContainerCreateAccept/LinkageCreated OriginalContainerLinkageCreateResponse/LinkedContainerCreateReject/LinkageRejected

element **linkageType/OriginalContainer**

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

element **linkageType/LinkedContainer**

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

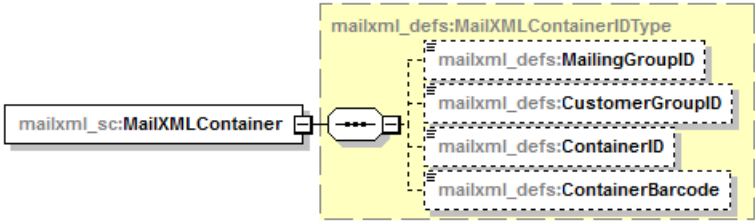
complexType **linkingContainerIDType**

diagram	
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc
used by	elements linkageType/LinkedContainer linkageType/OriginalContainer


element **linkingContainerIDType/MaildatContainer**

diagram	<p>The diagram shows a box labeled <code>mailxml_sc:MaildatContainer</code> connected to a larger box. This larger box has a yellow header labeled <code>mailxml_defs:maildatContainerIDType</code> and a section labeled <code>attributes</code>. Inside the <code>attributes</code> section, there are four dashed-line boxes representing choice elements: <code>mailxml_defs:UserLicenseCode</code>, <code>mailxml_defs:MaildatJobID</code>, <code>mailxml_defs:ContainerID</code>, and <code>mailxml_defs:UniqueContainerBarcode</code>.</p>				
namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc				
attributes	Name	Type	Use	Default	Fixed
	<code>mailxml_defs:UserLicenseCode</code>	<code>mailxml_base:userLicenseCodeType</code>			
	<code>mailxml_defs:MaildatJobID</code>	<code>mailxml_base:jobIDType</code>			
	<code>mailxml_defs:ContainerID</code>	<code>mailxml_base:s06</code>			
	<code>mailxml_defs:UniqueContainerBarcode</code>	<code>mailxml_base:IMcbType</code>			

element **linkingContainerIDType/MailXMLContainer**

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

element **linkingContainerIDType/ContainerBarcode**

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

simpleType **adjustmentStatusType**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc	
used by	element	PostageAdjustmentCreateRequest/PostageAdjustment/AdjustmentStatus
facets	Kind	Value
	enumeration	R
	enumeration	X
	enumeration	C
	enumeration	P
	enumeration	T

simpleType **adjustmentType**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc	
used by	element	PostageAdjustmentCreateRequest/PostageAdjustment/AdjustmentType
facets	Kind	Value
	enumeration	1
	enumeration	2
	enumeration	3
	enumeration	4

simpleType **containerInfoIncludedInResponseFlagType**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc	
used by	element	ContainerStatusQueryRequest/ContainerInfoIncludedInResponseFlag
facets	Kind	Value
	enumeration	ContainerDetail
	enumeration	PalletHandoffInfo
	enumeration	ConsolidatorCommunicationInfo
	enumeration	PaymentInfo
	enumeration	AppointmentInfo
	enumeration	FacilityInfo
	enumeration	PreInductionValidation
	enumeration	ContainerReleaseInfo

	enumeration	InductionCloseoutInfo
	enumeration	InductionIssues
	enumeration	PostInductionValidation
	enumeration	All

simpleType **creditDebitIndicator**

namespace	http://idealliance.org/Specs/mailxml16.0/mailxml_sc	
used by	element	PostageAdjustmentCreateRequest/PostageAdjustment/CreditDebitIndicator
facets	Kind	Value
	enumeration	C
	enumeration	D