

Mail.XML Version 26.0

System Messages Specification

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Abstract

This document describes the messaging protocol for use by mailers and their consignees. The Mail.XML™ Transaction Protocol defines the roles and responsibilities of Shippers and Consignees and defines the format and method for message exchange. This messaging protocol is designed to be XML and Web-Services compliant.

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About Mail.XML™

Mail.XML™ is bringing a paradigm change to the industry by increasing business function specific B2B (Business to Business) communication within the industry that supports automation and in the end enables cost avoidance and higher profits through improved competence and effectiveness of communication. Mail.XML is designed to increase efficiency and lower costs by removing many manual data entry processes and enabling quick near real time communication between business partners. Mail.XML currently supports container based scheduling, pick up and drop off business processes, as well as identifying different business entities responsible for performing different services such as quality of mailing, address correction, and delivery confirmation on a mailing. The core focus of Mail.XML is communication between industry members and from industry to the final mail processing and delivery organization that delivers the mail to the end consumer, e.g., USPS. In the next few versions of Mail.XML the focus moves across mailing supply chain channels, and includes advanced functions such as payment; automated verification; enabling first, second, and third party communication and incorporating presort planning, printing, and distribution processes.

What's New in Mail.XML Version 26.0?

With this release, the Mail.XML Messaging Protocol moves to Version 26.0. This release supports structure changes required by mailing industry and Postal Service.

Changes supported by Mail.XML 26.0 include:

- CR 2601 - Align the Mail.XML with Informed Delivery application: Decrease the Campaign Title from 60 to 40 characters, and Increase the Display Name from 30 to 40 characters
- CR 2603 - Added new values, RG and CR, to characteristicIncentiveType to support promotions
- CR 2604 - Added new value, 2, to zoneICType
- CR 2605 - Removed the value associated with the Outside Parcel Processing Category
- CR 2606 - Removed the Rate Type and Rate Category values for Priority Mail Regional Rate Boxes so that this decommissioned product may not be available.
- CR 2607 - Removed the Containerization Discount enumeration values from the rateCategoryType type
- CR 2609 - Added rateLevelType enumerations for missing Container Quantity Detail Rate Levels
- CR 2610 - Removed commercialplus from priceType type
- CR 2611 - Removed "FSS" related enumeration values from various types

About Mail.XML Schema Modularization

Today Mail.XML messages are grouped into 8 message types.

- Transportation Messages (TM)
- Mailing Messages (MM)
- Data Distribution Messages (DD)
- Dynamic Payment Template Messages
- Identification Messages (ID)
- Supply Chain Messages (SC)
- Informed Visibility (IV)
- System Messages
- Base: Shared simple types
- Definitions: Shared complex types and elements

The simple types shared across 2 or more modules are found in the Base schema. Likewise, the shared definitions module contains complex type definitions and elements that are shared across 2 or more modules.

Mail.XML Module Versioning Rules

The following versioning rules will be followed:

The Mail.XML wrapper schema**(.xsd) will always be given the next higher version number (or Errata designation) when any update is made to base, defs or any module. The name of the .xsd file will indicate the new version and the new version number will be used in the namespace and target declarations: `xmlns:mailxml="http://delivery-tech.org/Specs/mailxml26.0/mailxml"`
`targetNamespace="http://delivery-tech.org/Specs/mailxml26.0/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://delivery-tech.org/Specs/mailxml26.0A/mailxml" then at least one of the XSDs is at same version such as filename ='Mail.XML_26.0A.xsd' <- Errata A
- If the wrapper version is labeled as xmlns:mailxml="http://delivery-tech.org/Specs/mailxml26.0B/mailxml" then at least one of the XSDs is at same version such as filename ='Mail.XML_26.0B.xsd' <- Errata B
- If the wrapper version is labeled as xmlns:mailxml="http://delivery-tech.org/Specs/mailxml26.0/mailxml" then at least one of the XSDs is at same version such as filename ='Mail.XML_26.0.xsd' <- Major Version

Mail.XML 26.0 XSD Modules:

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

- Mail.XML_tm.xsd: This module contains all the transportation (or FAST) messages and the attributes, elements and complex types that are unique to these messages. Namespace=Mail.XML_tm:
- Mail.XML_mm.xsd: This module contains all the mailing messages (eDoc) and the attributes, elements and complex types that are unique to these messages. Namespace=Mail.XML_mm:
- Mail.XML_iv.xsd: This module contains informed visibility messages and the attributes, elements and complex types that are unique to these messages. Namespace=Mail.XML_iv:
- Mail.XML_dd.xsd: This module contains all the data distribution messages and the attributes, elements and complex types that are unique to these messages. Namespace=Mail.XML_dd:
- Mail.XML_id.xsd: This module contains all the identification messages and the attributes, elements and complex types that are unique to these messages. Namespace=Mail.XML_id:
- Mail.XML_sc.xsd: This module contains all the supply chain messages and the attributes, elements and complex types that are unique to these messages. Namespace=Mail.XML_sc:
- Mail.XML_defs.xsd: This module contains all the common definitions of attributes, elements and complex types that are used across two or more message types. Namespace=Mail.XML_defs:
- Mail.XML_base.xsd: This module contains simple types that are shared across two or more modules that make up Mail.XML. These can be considered a building block for any message group. Namespace=Mail.XML_base:
- Mail.XML.xsd: This module contains the system messages of Mail.XML and is used to build custom profiles for Mail.XML. Namespace=Mail.XML:

The Mail.XML™ 26.0 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 26.0. Updates in this Specification are NOT backwardly compatible with previous versions. Other documents in the specification set include:

- Mail.XML™ 26.0: Transportation Messaging Specification documents all transportation messages
- Mail.XML™ 26.0: Mailing Messaging Specification documents all mailing messages
- Mail.XML™ 26.0: Informed Visibility Specification documents all informed visibility messages
- Mail.XML™ 26.0: Data Distribution Messaging Specification documents all data distribution messages
- Mail.XML™ 26.0: Identification Messaging Specification documents all identification messages
- Mail.XML™ 26.0: Supply Chain Messaging Specification documents all supply chain messages
- Mail.XML™ 26.0: System Messaging Specification documents all systems and fault messages
- Mail.XML™ 26.0: Simple Types Specification documents all simple types used across Mail.XML messages
- Mail.XML™ 26.0: Common Definitions Specification documents all shared elements and complex types.
- Mail.XML™ 26.0: Schemas contains the .XSDs that make up the Mail.XML Messaging Specification

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Schema mailxml_defs_26.0.xsd

schema location: [../XSDs/mailxml_defs_26.0.xsd](#)
attribute form default: **qualified**
element form default: **qualified**
targetNamespace: http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs

Elements

[ContainerDetailData](#)
[ContainerInfoData](#)
[DataRecipient](#)
[ExtraServiceData](#)
[LargeTransactionDivider](#)
[LargeTransactionDividerResult](#)
[QueryError](#)

Complex types

[addressType](#)
[basicReturnInfoType](#)
[commonContactType](#)
[consigneeFacilityType](#)
[consolidatorCommunicationInfoType](#)
[contactIDType](#)
[ContainerDiscrepancyType](#)
[containerErrorWarningBlockType](#)
[containerIDType](#)
[ContainerInductedType](#)
[containerInfoDataType](#)
[containerKeysInfoType](#)
[containerPostInductionInfoType](#)
[containerPreInductionInfoType](#)
[containerReleaseInfoType](#)
[containerStatusInfoType](#)
[contentIDType](#)
[CSQContainerDetailDataType](#)
[CSQcontainerInfoDataType](#)
[CSQLinkingContainerIDType](#)
[documentVersionDataforCSQType](#)
[errorWarningType](#)
[fullContainerIDType](#)
[gPSCoordinates](#)
[IMcbAndIMtbPieceScanInfoType](#)
[IMcbPieceScanInfoType](#)
[IMtbPieceScanInfoType](#)
[inductionCloseoutInfoType](#)
[inductionIssuesType](#)
[InductionProblemType](#)
[intelligentMailBarcodeType](#)
[intelligentMailPackageBarcodeType](#)
[maildatContainerIDType](#)
[MaildatMPUInfoType](#)
[mailPieceIDType](#)
[MailXMLContainerIDType](#)
[mailxmlDetailType](#)

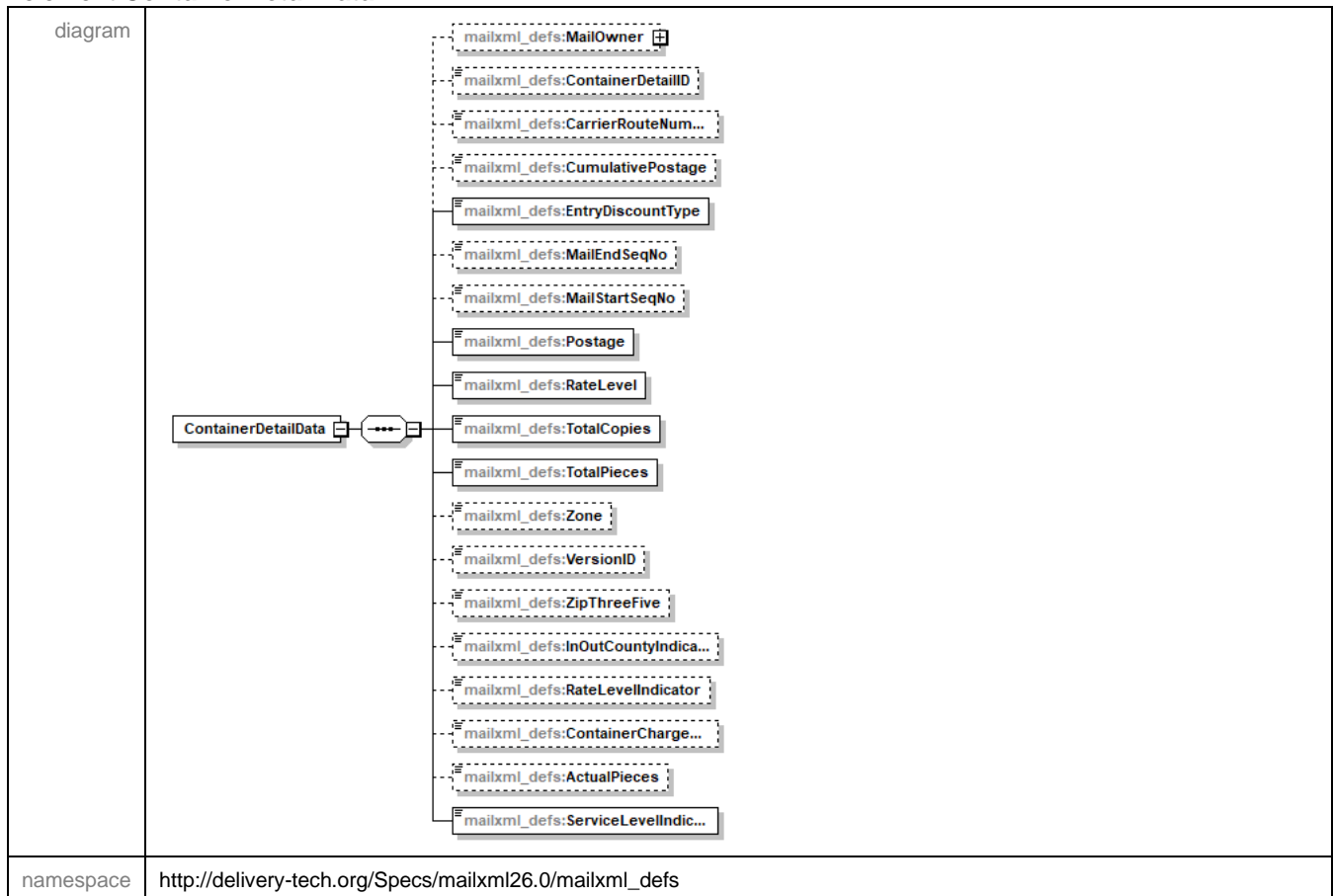
Simple types

[bundleScanTypeType](#)
[containerDiscrepancyCategoryType](#)
[containerScanStateType](#)
[containerStatusType](#)
[countTypeType](#)
[einductionDataSourceType](#)
[fullServiceComplianceIndicatorType](#)
[MPSQueryType](#)
[MPSSStateType](#)
[pieceScanEventTypeType](#)
[problemCategoryType](#)
[problemTypeType](#)
[reasonCodeType](#)
[retrieveDataByType](#)

[measurementType](#)
[MIDType](#)
[MPSRBlockType](#)
[MPSVisIncludedInScanRecFlagType](#)
[MPSVisResultOptionsType](#)
[palletHandoffInfoType](#)
[participantIDType](#)
[permitPublicationDataType](#)
[pickupApptBlockResponseType](#)
[postageStatementSummaryType](#)
[PSRBlockType](#)
[queryErrorType](#)
[returnInfoType](#)
[scanEventType](#)
[submittingSoftwareType](#)
[zipCode](#)

Elements – Complex Types – Simple Types

element **ContainerDetailData**



children	mailxml_defs:MailOwner mailxml_defs:ContainerDetailID mailxml_defs:CarrierRouteNumber mailxml_defs:CumulativePostage mailxml_defs:EntryDiscountType mailxml_defs:MailEndSeqNo mailxml_defs:MailStartSeqNo mailxml_defs:Postage mailxml_defs:RateLevel mailxml_defs:TotalCopies mailxml_defs:TotalPieces mailxml_defs:Zone mailxml_defs:VersionID mailxml_defs:ZipThreeFive mailxml_defs:InOutCountyIndicator mailxml_defs:RateLevelIndicator mailxml_defs:ContainerChargeContainerLevel mailxml_defs:ActualPieces mailxml_defs:ServiceLevelIndicator	
used by	element ContainerInfoData complexType containerInfoDataType	

element ContainerInfoData

diagram		
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs	
children	mailxml_defs:PhysicalPostalCodeEntryPoint mailxml_defs:ActualContainerShipDateTime mailxml_defs:CSADispatchNumber mailxml_defs:CSAID mailxml_defs:CSADispatchTime mailxml_defs:CarrierRouteNumber mailxml_defs:CinCode mailxml_defs:ContainerBarcode mailxml_defs:ContainerDetailData mailxml_defs:ContainerDisplayName mailxml_defs:ContainerType mailxml_defs:IMpb mailxml_defs:IncludedInOtherDoc mailxml_defs:ContainerID mailxml_defs:ParentContainerID mailxml_defs:DestinationZip mailxml_defs:EntryPointFacilityType mailxml_defs:EntryPointZip mailxml_defs:EntryLocaleKey mailxml_defs:SiblingContainerID mailxml_defs:ProcessingCategory	

	mailxml_defs:SortationLevel mailxml_defs:OverflowIndicator mailxml_defs:SupplementalPhysicalContainerID mailxml_defs:ScheduledInductionDateStartTime mailxml_defs:ScheduledInductionDateEndTime mailxml_defs:ScheduledShipDateTime mailxml_defs:USPSPickup mailxml_defs:MailOwnerCRID mailxml_defs:MailOwnerMID mailxml_defs:ConsigneeContentID mailxml_defs:ConsigneeApptID mailxml_defs:PostageStatementMailingDate mailxml_defs:ContainerAcceptanceDate mailxml_defs:ContainerAcceptanceTime mailxml_defs:CarrierID mailxml_defs:TruckAndDispatchNumber mailxml_defs:TotalWeightOfContainer mailxml_defs:AdditionalTrayPostageAmount mailxml_defs:elnductionIndicator mailxml_defs:ReadyForSASP mailxml_defs:AcceptMisshipped mailxml_defs:LabelDestLine1 mailxml_defs:LabelDestLine2 mailxml_defs:LabelContentLine1 mailxml_defs:LabelContentLine2 mailxml_defs:LabelEntryOriginPointLine mailxml_defs:LabelUserInfoLine1 mailxml_defs:LabelUserInfoLine2 mailxml_defs:LabelContLabelCINCode mailxml_defs:LabelContLabelType mailxml_defs:PresortLabelingListEffectiveDate mailxml_defs>LastUsedLabelingListEffectiveDate mailxml_defs:PresortCityStatePublicationDate mailxml_defs>LastUsedCityStatePublicationDate mailxml_defs:PresortZoneChartMatrixPublicationDate mailxml_defs>LastUsedZoneChartMatrixPublication mailxml_defs>LastUsedMailDirectionPublicationDate mailxml_defs:ReferenceableMailDateStart mailxml_defs:ReferenceableMailDateEnd
--	--

element **DataRecipient**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:CRID mailxml_defs:Role

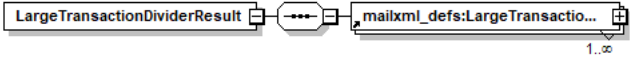
element **ExtraServiceData**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:ServiceCode mailxml_defs:ServiceRate mailxml_defs:ServiceSubCode mailxml_defs:ServiceValue mailxml_defs:TotalAmount mailxml_defs:CollectAmount mailxml_defs:TotalPieces

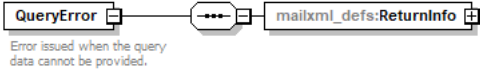
element **LargeTransactionDivider**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:TrackingID
used by	element LargeTransactionDividerResult

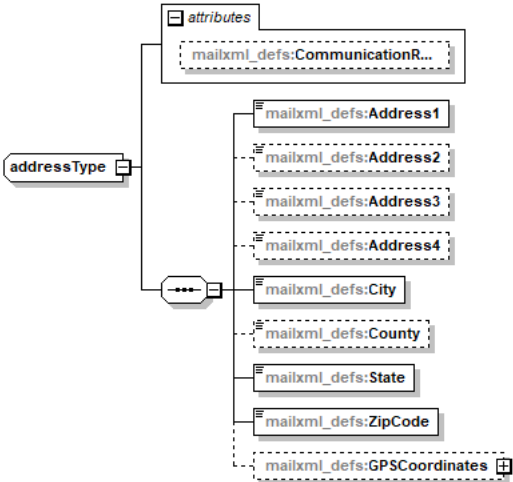
element LargeTransactionDividerResult

diagram	 The diagram shows the 'LargeTransactionDividerResult' element connected to a sequence container (dashed line with a circle) which is then connected to the 'mailxml_defs:LargeTransactio...' element. A cardinality of '1..∞' is indicated at the end of the sequence.
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:LargeTransactionDivider

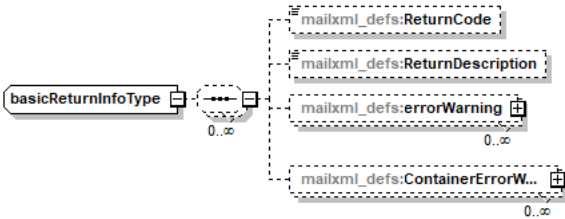
element QueryError

diagram	 The diagram shows the 'QueryError' element connected to a sequence container (dashed line with a circle) which is then connected to the 'mailxml_defs:ReturnInfo' element. A note below the diagram states: 'Error issued when the query data cannot be provided.'
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:ReturnInfo
annotation	documentation Error issued when the query data cannot be provided.

complexType addressType

diagram	 The diagram shows the 'addressType' complex type. It has an 'attributes' section containing 'mailxml_defs:CommunicationR...'. The main body of the type is a sequence container (dashed line with a circle) containing several 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'.
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:Address1 mailxml_defs:Address2 mailxml_defs:Address3 mailxml_defs:Address4 mailxml_defs:City mailxml_defs:County mailxml_defs:State mailxml_defs:ZipCode mailxml_defs:GPSCoordinates
used by	elements consigneeFacilityType/FacilityAddress consigneeFacilityType/FacilityAddress

complexType basicReturnInfoType

diagram	 The diagram shows the 'basicReturnInfoType' complex type. It is connected to a sequence container (dashed line with a circle) which contains four elements: 'mailxml_defs:ReturnCode', 'mailxml_defs:ReturnDescription', 'mailxml_defs:errorWarning', and 'mailxml_defs:ContainerErrorW...'. Each element in the sequence has a cardinality of '0..∞'.
---------	--

namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock
used by	element QueryError/ReturnInfo

complexType **commonContactType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:ContactName mailxml_defs:Telephone mailxml_defs:MobilePhone mailxml_defs:Email mailxml_defs:Fax mailxml_defs:GPSCoordinates mailxml_defs:ContactID
used by	elements inductionCloseoutInfoType/ApptCloseOutEmployeeContactInfo consigneeFacilityType/CommonContact

complexType **consigneeFacilityType**

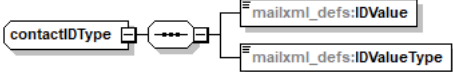
diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:CompanyName mailxml_defs:FacilityNumber mailxml_defs:FacilityAddress mailxml_defs:FacilityAddress mailxml_defs:FacilityName mailxml_defs:FacilityType mailxml_defs:URL mailxml_defs:CommonContact
used by	elements pickupApptBlockResponseType/ConsigneeFacility returnInfoType/ConsigneeFacility consolidatorCommunicationInfoType/ConsolidatorFacilityInfo consolidatorCommunicationInfoType/CurrentLocation containerStatusInfoType/eDocFacility containerStatusInfoType/InductionFacility consolidatorCommunicationInfoType/OriginFacilityInfo pickupApptBlockResponseType/PickupLocation containerStatusInfoType/PlannedAppointmentFacility

complexType consolidatorCommunicationInfoType

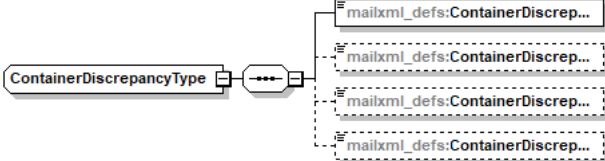
diagram	<p>The diagram shows a class consolidatorCommunicationInfoType with a large number of attributes, including <code>InternalID</code>, <code>BillingNumber</code>, <code>OriginFacilityInfo</code>, <code>ConsolidatorFacilityInfo</code>, <code>PalletCount</code>, <code>FacilityType</code>, <code>DestinationCity</code>, <code>DestinationState</code>, <code>DestinationZipCode</code>, <code>LocaleKey</code>, <code>FirstpickupDate</code>, <code>ActualWarehouseDate</code>, <code>DueAtConsolidatorDate</code>, <code>ReccAtConsolidatorDate</code>, <code>ConsolidatedInventoryStatus</code>, <code>ShippedQuantity</code>, <code>ShipmentComplete</code>, <code>ConsolidatorShipDate</code>, <code>BeginDeliveryWindowDate</code>, <code>EndDeliveryWindowDate</code>, <code>ApptDate</code>, <code>ActualDeliveryDate</code>, <code>CoPalPoolDate</code>, <code>DeliveryType</code>, <code>PurchaseOrderNumber</code>, <code>SackTrayCount</code>, <code>PieceCount</code>, <code>Weight</code>, <code>ContainerStatus</code>, <code>LastPickupDate</code>, <code>LastPickupType</code>, <code>CurrentZone</code>, <code>CurrentLocation</code>, <code>AppointmentDate</code>, <code>AppointmentNumber</code>, <code>CustomerName</code>, <code>InvoiceNumber</code>, <code>BillTo</code>, <code>MailPreparerJobID</code>, <code>StatComment</code>, <code>ServiceRequestID</code>, <code>ServiceItem</code>, <code>ReferenceNumber</code>, <code>VersionNumber</code>, <code>Method</code>, <code>OutboundShippingDate</code>, <code>MiddleDayOfTransit</code>, <code>ActualTransit</code>, <code>HoldDays</code>, <code>DeliveryConfirmation</code>, and <code>ScheduledPickupDateStart</code>. There is a single association line connecting this class to another class, which is partially visible on the left.</p>
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:PalletID mailxml_defs:ContainerBarcode mailxml_defs:InternalID mailxml_defs:BillingNumber mailxml_defs:OriginFacilityInfo mailxml_defs:ConsolidatorFacilityInfo mailxml_defs:PalletCount mailxml_defs:FacilityType mailxml_defs:DestinationCity mailxml_defs:DestinationState mailxml_defs:DestinationZipCode mailxml_defs:LocaleKey mailxml_defs:FirstpickupDate mailxml_defs:ActualWarehouseDate mailxml_defs:DueAtConsolidatorDate mailxml_defs:ReccAtConsolidatorDate mailxml_defs:ConsolidatedInventoryStatus mailxml_defs:ShippedQuantity mailxml_defs:ShipmentComplete mailxml_defs:ConsolidatorShipDate mailxml_defs:BeginDeliveryWindowDate mailxml_defs:EndDeliveryWindowDate mailxml_defs:ApptDate mailxml_defs:ActualDeliveryDate mailxml_defs:CoPalPoolDate mailxml_defs:DeliveryType mailxml_defs:PurchaseOrderNumber mailxml_defs:SackTrayCount mailxml_defs:PieceCount mailxml_defs:Weight mailxml_defs:ContainerStatus mailxml_defs>LastPickupDate mailxml_defs>LastPickupType mailxml_defs:CurrentZone mailxml_defs:CurrentLocation mailxml_defs:AppointmentDate mailxml_defs:AppointmentNumber mailxml_defs:CustomerName mailxml_defs:InvoiceNumber mailxml_defs:BillTo mailxml_defs:MailPreparerJobID mailxml_defs:StatComment mailxml_defs:ServiceRequestID mailxml_defs:ServiceItem mailxml_defs:ReferenceNumber mailxml_defs:VersionNumber mailxml_defs:Method mailxml_defs:OutboundShippingDate mailxml_defs:MiddleDayOfTransit mailxml_defs:ActualTransit mailxml_defs:HoldDays mailxml_defs:DeliveryConfirmation mailxml_defs:ScheduledPickupDateStart

	mailxml_defs:ScheduledPickupDateEnd mailxml_defs:PS8125ReceivedDate mailxml_defs:SegmentTapeCode mailxml_defs:BillingVersionNumber mailxml_defs:MailPreparerJobName mailxml_defs:MailPreparerJobNumber mailxml_defs:StartInFacilityDate mailxml_defs:EndInFacilityDate mailxml_defs:DSMSStatus mailxml_defs:ReleasedBy mailxml_defs:ReleasedDate
used by	element containerStatusInfoType/ConsolidatorCommunicationInfo

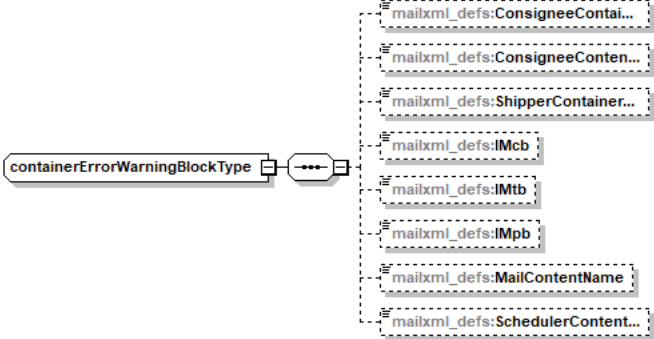
complexType **contactIDType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:IDValue mailxml_defs:IDValueType
used by	element commonContactType/ContactID

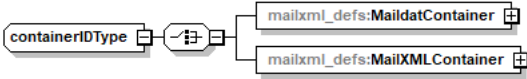
complexType **ContainerDiscrepancyType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:ContainerDiscrepancyID mailxml_defs:ContainerDiscrepancyDescription mailxml_defs:ContainerDiscrepancyCategory mailxml_defs:ContainerDiscrepancyCount
used by	element inductionCloseoutInfoType/ContainerDiscrepancies

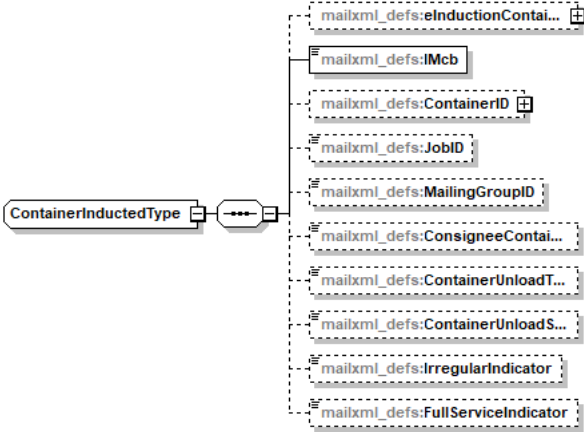
complexType **containerErrorWarningBlockType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:ConsigneeContainerGroupingID mailxml_defs:ConsigneeContentID mailxml_defs:ShipperContainerGroupingID mailxml_defs:IMcb mailxml_defs:IMtb mailxml_defs:IMpb mailxml_defs:MailContentName
used by	elements basicReturnInfoType/ContainerErrorWarningBlock returnInfoType/ContainerErrorWarningBlock

complexType containerIDType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:MaildatContainer mailxml_defs:MailXMLContainer
used by	elements containerStatusInfoType/ContainerID ContainerInductedType/ContainerID ContainerInductedType/eInductionContainerID

complexType ContainerInductedType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:eInductionContainerID mailxml_defs:IMcb mailxml_defs:ContainerID mailxml_defs:JobID mailxml_defs:MailingGroupID mailxml_defs:ConsigneeContainerManifestID mailxml_defs:ContainerUnloadTime mailxml_defs:ContainerUnloadState mailxml_defs:IrregularIndicator mailxml_defs:FullServiceIndicator
used by	element inductionCloseoutInfoType/ContainersInducted

complexType containerInfoDataType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	<p> mailxml_defs:PhysicalPostalCodeEntryPoint mailxml_defs:ActualContainerShipDateTime mailxml_defs:CSADispatchNumber mailxml_defs:CSAID mailxml_defs:CSADispatchTime mailxml_defs:CarrierRouteNumber mailxml_defs:CinCode mailxml_defs:ContainerBarcode mailxml_defs:ContainerDetailData mailxml_defs:ContainerDisplayName mailxml_defs:ContainerType mailxml_defs:IMpb mailxml_defs:IncludedInOtherDoc mailxml_defs:ContainerID mailxml_defs:ParentContainerID mailxml_defs:DestinationZip mailxml_defs:EntryPointFacilityType mailxml_defs:EntryPointZip mailxml_defs:EntryLocaleKey mailxml_defs:SiblingContainerID mailxml_defs:ProcessingCategory mailxml_defs:SortationLevel mailxml_defs:OverflowIndicator mailxml_defs:ScheduledInductionDateTime mailxml_defs:ScheduledShipDateTime mailxml_defs:USPSPickup mailxml_defs:MailOwnerCRID mailxml_defs:ConsigneeContentID mailxml_defs:ConsigneeApptID mailxml_defs:PostageStatementMailingDate mailxml_defs:ContainerAcceptanceDate mailxml_defs:ContainerAcceptanceTime mailxml_defs:CarrierID mailxml_defs:TruckAndDispatchNumber mailxml_defs:TotalWeightOfContainer mailxml_defs:AdditionalTrayPostageAmount mailxml_defs:eInductionIndicator mailxml_defs:ReadyForSASP mailxml_defs:AcceptMisshipped </p>

complexType containerKeysInfoType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:IMcb mailxml_defs:IMtb mailxml_defs:ContainerID mailxml_defs:ContainerType mailxml_defs:FSNonFSAvailabilityDate mailxml_defs:FullServiceIndicator
used by	element containerStatusInfoType/ContainerKeysInfo

complexType containerPostInductionInfoType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:UniqueBarcodeValidation mailxml_defs:EPDValidation mailxml_defs:PaymentValidation mailxml_defs:NewZoneValidation mailxml_defs:LabelingListValidation mailxml_defs:PostInductionStatus mailxml_defs:ReturnInfo
used by	element containerStatusInfoType/PostInductionInfo

complexType containerPreInductionInfoType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:BarcodeFormatValidation mailxml_defs:UniqueBarcodeValidation mailxml_defs:EPDValidation mailxml_defs:SingleAppointmentValidation mailxml_defs:IMcbToAppointmentLinage mailxml_defs:PaymentValidation mailxml_defs:LabelingListValidation mailxml_defs:TransportedMailAppointmentValidation mailxml_defs:ContainerManifestValidation mailxml_defs:NewZoneValidation mailxml_defs:PreInductionStatus mailxml_defs:ReturnInfo
used by	element containerStatusInfoType/PreInductionInfo

complexType containerReleaseInfoType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:TransactionID mailxml_defs:MessageGeneratedDate mailxml_defs:MessageSentTarget mailxml_defs:MessageType
used by	element containerStatusInfoType/ContainerReleaseInfo

complexType containerStatusInfoType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:ContainerID mailxml_defs:IMcb mailxml_defs:ConsigneeApptID mailxml_defs:ShipperApptRequestID mailxml_defs:ConsigneeContainerManifestID mailxml_defs:ContentID mailxml_defs:UserLicenseCode mailxml_defs:MaildatJobID mailxml_defs:CustomerGroupID mailxml_defs:MailingGroupID mailxml_defs:eInductionIndicator mailxml_defs:ContainerKeysInfo mailxml_defs:ContainerDetail mailxml_defs:ConsolidatorCommunicationInfo mailxml_defs:PaymentInfo mailxml_defs:ApptInfo mailxml_defs:eDocFacility mailxml_defs:PlannedAppointmentFacility mailxml_defs:InductionFacility mailxml_defs:PreInductionInfo mailxml_defs:ContainerReleaseInfo mailxml_defs:InductionCloseoutInfo mailxml_defs:InductionIssues mailxml_defs:PostInductionInfo

complexType contentIDType

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

namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
used by	element containerStatusInfoType/ContentID

complexType **CSQContainerDetailDataType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:MailOwner mailxml_defs:ContainerDetailID mailxml_defs:CarrierRouteNumber mailxml_defs:CumulativePostage mailxml_defs:EntryDiscountType mailxml_defs:MailEndSeqNo mailxml_defs:MailStartSeqNo mailxml_defs:Postage mailxml_defs:RateLevel mailxml_defs:TotalCopies mailxml_defs:TotalPieces mailxml_defs:Zone mailxml_defs:VersionID mailxml_defs:ZipThreeFive mailxml_defs:InOutCountyIndicator mailxml_defs:RateLevelIndicator mailxml_defs:ContainerChargeContainerLevel mailxml_defs:ActualPieces mailxml_defs:ServiceLevelIndicator mailxml_defs:DocumentVersionDataforCSQType mailxml_defs:MaildatMPUInfo
used by	element CSQcontainerInfoDataType/CSQContainerDetailData

complexType **CSQcontainerInfoDataType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	<p> mailxml_defs:PhysicalPostalCodeEntryPoint mailxml_defs:ActualContainerShipDateTime mailxml_defs:CSADispatchNumber mailxml_defs:CSAID mailxml_defs:CSADispatchTime mailxml_defs:CarrierRouteNumber mailxml_defs:CinCode mailxml_defs:ContainerBarcode mailxml_defs:CSQContainerDetailData mailxml_defs:ContainerDisplayName mailxml_defs:ContainerType mailxml_defs:IMpb mailxml_defs:IncludedInOtherDoc mailxml_defs:ContainerID mailxml_defs:ParentContainerID mailxml_defs:DestinationZip mailxml_defs:EntryPointFacilityType mailxml_defs:EntryPointZip mailxml_defs:EntryLocaleKey mailxml_defs:SiblingContainerID mailxml_defs:ProcessingCategory mailxml_defs:SortationLevel mailxml_defs:OverflowIndicator mailxml_defs:ScheduledInductionDateStartTime mailxml_defs:ScheduledInductionDateEndTime mailxml_defs:ScheduledShipDateTime mailxml_defs:USPSPickup mailxml_defs:MailOwnerCRID mailxml_defs:MailOwnerMID mailxml_defs:ConsigneeContentID mailxml_defs:ConsigneeApptID mailxml_defs:PostageStatementMailingDate mailxml_defs:ContainerAcceptanceDate mailxml_defs:ContainerAcceptanceTime mailxml_defs:CarrierID mailxml_defs:TruckAndDispatchNumber mailxml_defs:TotalWeightOfContainer mailxml_defs:AdditionalTrayPostageAmount mailxml_defs:InductionIndicator mailxml_defs:LabelDestLine1 mailxml_defs:LabelDestLine2 mailxml_defs:LabelContentLine1 mailxml_defs:LabelContentLine2 mailxml_defs:LabelEntryOriginPointLine mailxml_defs:LabelUserInfoLine1 mailxml_defs:LabelUserInfoLine2 mailxml_defs:LabelContLabelCINCode mailxml_defs:LabelContLabelType mailxml_defs:PresortLabelingListEffectiveDate mailxml_defs:LastUsedLabelingListEffectiveDate mailxml_defs:PresortCityStatePublicationDate mailxml_defs:LastUsedCityStatePublicationDate </p>

	mailxml_defs:PresortZoneChartMatrixPublicationDate mailxml_defs:LastUsedZoneChartMatrixPublication mailxml_defs:LastUsedMailDirectionPublicationDate mailxml_defs:Incentive mailxml_defs:Fee mailxml_defs:ReadyForSASP mailxml_defs:AcceptMisshipped mailxml_defs:OCILinkedData
used by	element containerStatusInfoType/ContainerDetail

complexType **CSQlinkingContainerIDType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:MaildatContainer mailxml_defs:MailXMLContainer mailxml_defs:ContainerBarcode
used by	element CSQcontainerInfoDataType/OCILinkedData

complexType **documentVersionDataforCSQType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:VersionID mailxml_defs:VersionName mailxml_defs:VersionDescription mailxml_defs:PieceWeight mailxml_defs:AdPercent mailxml_defs:RateAffixed mailxml_defs:PermitPublicationData mailxml_defs:TotalCopies mailxml_defs:MailPieceBlock
used by	element CSQContainerDetailDataType/DocumentVersionDataforCSQType

complexType errorWarningType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:Code mailxml_defs:Severity mailxml_defs:KeyIDvalues mailxml_defs:SubmissionDate mailxml_defs:ErrorDescription mailxml_defs:Action mailxml_defs:TrackingID mailxml_defs:SubmitterTrackingID mailxml_defs:MailxmlDetail
used by	elements basicReturnInfoType/errorWarning returnInfoType/ErrorWarning

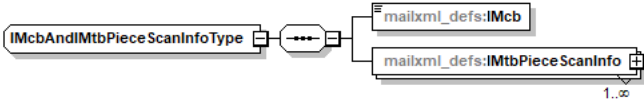
complexType fullContainerIDType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:CustomerGroupID mailxml_defs:MailingGroupID mailxml_defs:UserLicenseCode mailxml_defs:MaildatJobID mailxml_defs:ContainerID mailxml_defs:IMtb mailxml_defs:IMcb

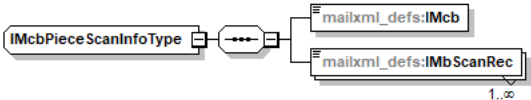
complexType gPSCoordinates

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:Latitude mailxml_defs:Longitude mailxml_defs:Height
used by	elements addressType/GPSCoordinates commonContactType/GPSCoordinates

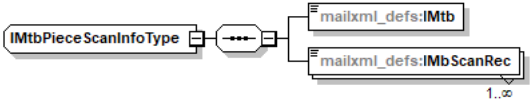
complexType IMcbAndIMtbPieceScanInfoType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:IMcb mailxml_defs:IMtbPieceScanInfo

complexType IMcbPieceScanInfoType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:IMcb mailxml_defs:IMbScanRec

complexType IMtbPieceScanInfoType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:IMtb mailxml_defs:IMbScanRec
used by	element IMcbAndIMtbPieceScanInfoType/IMtbPieceScanInfo

complexType inductionCloseoutInfoType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:TransactionID mailxml_defs:MessageGeneratedDate mailxml_defs:ConsigneeApptID mailxml_defs:ShipperApptRequestID mailxml_defs:ApptStatus mailxml_defs:CloseoutEmployeeUserID mailxml_defs:ApptCloseOutDateTime mailxml_defs:ApptCloseOutEmployeeContactInfo mailxml_defs:DropShipOrOrigin mailxml_defs:ApptAuthorizationAction mailxml_defs:VerificationEmployeeUserID mailxml_defs:ActualConsigneeFacilityID mailxml_defs:ActualFacilityType mailxml_defs:ActualSiteNassCode mailxml_defs:ActualSiteName mailxml_defs:FacilityArrival mailxml_defs:FacilityDeparture mailxml_defs:ActualDockDoorArrival mailxml_defs:ActualStartUnload mailxml_defs:ActualEndUnload mailxml_defs:DockDoorNo mailxml_defs:ConsigneeMailLoadAcceptanceAction mailxml_defs:ContainersInducted mailxml_defs:ContainerDiscrepancies mailxml_defs:SourceofData
used by	element containerStatusInfoType/InductionCloseoutInfo

complexType inductionIssuesType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:ContainerProblem mailxml_defs:AppointmentProblem mailxml_defs:TruckLoadProblem
used by	element containerStatusInfoType/InductionIssues

complexType InductionProblemType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:ProblemID mailxml_defs:ProblemDescription mailxml_defs:ProblemType mailxml_defs:ProblemCategory mailxml_defs:ProblemResolution
used by	elements inductionIssuesType/AppointmentProblem inductionIssuesType/ContainerProblem inductionIssuesType/TruckLoadProblem

complexType intelligentMailBarcodeType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:BarcodeID mailxml_defs:MailClass mailxml_defs:ServiceTypeCode mailxml_defs:MailerID6 mailxml_defs:SerialNumber9 mailxml_defs:MailerID9 mailxml_defs:SerialNumber6 mailxml_defs:DeliveryPointZIP
used by	elements mailPieceIDType/IMB documentVersionDataforCSQType/MailPieceBlock MaildatMPUInfoType/MailPieceBlock

complexType intelligentMailPackageBarcodeType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:PostalRoutingCodeApplID mailxml_defs:DestinationZipCode mailxml_defs:ChannelApplicationIdentifier mailxml_defs:ServiceTypeCode mailxml_defs:MailerID6 mailxml_defs:SerialNumber10or14 mailxml_defs:MailerID9 mailxml_defs:SerialNumber7or11 mailxml_defs:Mod10CheckDigit

complexType maildatContainerIDType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
used by	elements containerIDType/MaildatContainer CSQlinkingContainerIDType/MaildatContainer

complexType MaildatMPUInfoType

diagram	<pre> xsd:element name="MaildatMPUInfoType" type="MaildatMPUInfoType"> <div> <div>mailxml_defs:SegmentID</div> <div>mailxml_defs:MPUID</div> <div>mailxml_defs:MPUName</div> <div>mailxml_defs:MPUDescription</div> <div>mailxml_defs:MPUWeight</div> <div>mailxml_defs:MPUWeightSource</div> <div>mailxml_defs:MPUWeightStatus</div> <div>mailxml_defs:MPULength</div> <div>mailxml_defs:MPUWidth</div> <div>mailxml_defs:MPUThickness</div> <div>mailxml_defs:MPUClass</div> <div>mailxml_defs:MPURateType</div> <div>mailxml_defs:RateSchedule</div> <div>mailxml_defs:MPUProcessingC...</div> <div>mailxml_defs:Country</div> <div>mailxml_defs:MPUSurcharge</div> <div>mailxml_defs:CoPalletizationCo...</div> <div>mailxml_defs:FiveDigitSchemeD...</div> <div>mailxml_defs:MachinabilityIndic...</div> <div>mailxml_defs:PreDenominatedA...</div> <div>mailxml_defs:PostageAffixedTy...</div> <div>mailxml_defs:BulkInsurance</div> <div>mailxml_defs:StandardParcelType</div> <div>mailxml_defs:MailPieceBlock</div> </div> </pre>
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complexType mailPieceIDType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:IMB mailxml_defs:PlanetCode mailxml_defs:DeliveryPointZIP mailxml_defs:DeliveryContainerID

complexType MailXMLContainerIDType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:MailingGroupID mailxml_defs:CustomerGroupID mailxml_defs:ContainerID mailxml_defs:ContainerBarcode
used by	elements containerIDType/MailXMLContainer CSQlinkingContainerIDType/MailXMLContainer

complexType mailxmlDetailType

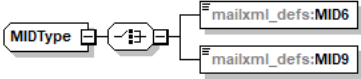
diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:MailXMLVersion mailxml_defs:MailXMLMsgSize mailxml_defs:MailXMLMsgName mailxml_defs:MailXMLBlockName
used by	element errorWarningType/MailxmlDetail

complexType measurementType

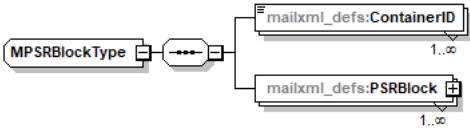
diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:Value mailxml_defs:RangeMin mailxml_defs:RangeMax

used by	element gPSCoordinates/Height
---------	--------------------------------------

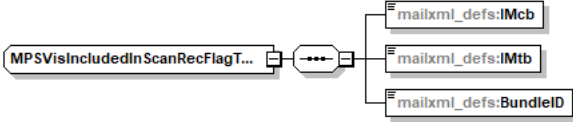
complexType **MIDType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:MID6 mailxml_defs:MID9
used by	elements ContainerInfoData/MailOwnerMID CSQcontainerInfoDataType/MailOwnerMID

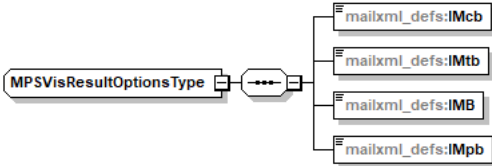
complexType **MPSRBlockType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:ContainerID mailxml_defs:PSRBlock

complexType **MPSVisIncludedInScanRecFlagType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:IMcb mailxml_defs:IMtb mailxml_defs:BundleID

complexType **MPSVisResultOptionsType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:IMcb mailxml_defs:IMtb mailxml_defs:IMB mailxml_defs:IMpb

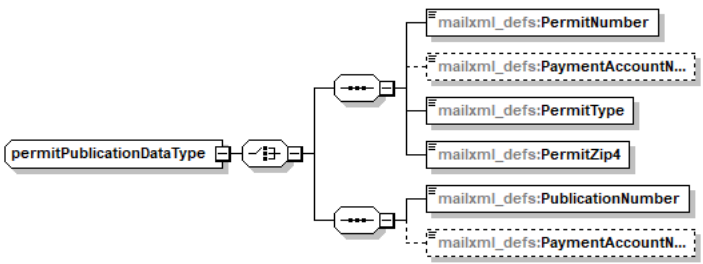
complexType **palletHandoffInfoType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs

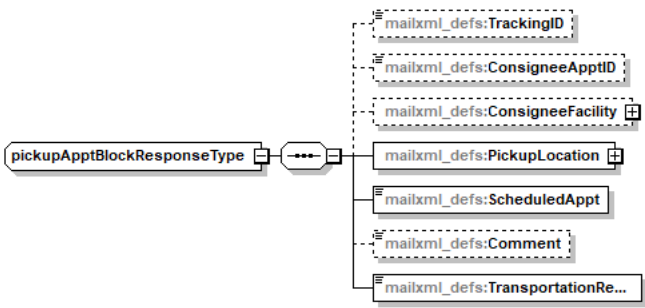
complexType **participantIDType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs

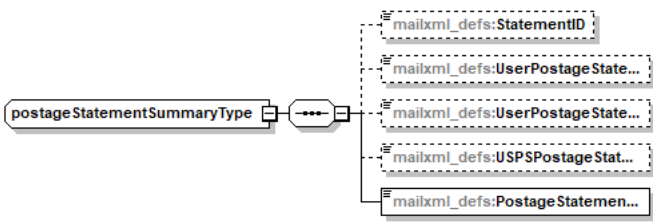
complexType permitPublicationDataType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber
used by	elements ContainerDetailData/MailOwner CSQContainerDetailData/MailOwner documentVersionDataforCSQType/PermitPublicationData

complexType pickupApptBlockResponseType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:TrackingID mailxml_defs:ConsigneeApptID mailxml_defs:ConsigneeFacility mailxml_defs:PickupLocation mailxml_defs:ScheduledAppt mailxml_defs:Comment mailxml_defs:TransportationResponsibility
used by	element containerStatusInfoType/ApptInfo

complexType postageStatementSummaryType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:StatementID mailxml_defs:UserPostageStatementID mailxml_defs:UserPostageStatementSequenceID mailxml_defs:USPSPostageStatementSequenceID mailxml_defs:PostageStatementStatus
used by	element containerStatusInfoType/PaymentInfo

complexType PSRBlockType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:PRID mailxml_defs:IMBLS mailxml_defs:IMBUS mailxml_defs:STCode mailxml_defs:Class mailxml_defs:SLI
used by	element MPSRBlockType/PSRBlock

complexType queryErrorType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:ReturnInfo

complexType returnInfoType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:ConsigneeFacility mailxml_defs:ErrorWarning mailxml_defs:ContainerErrorWarningBlock
used by	elements containerPostInductionInfoType/ReturnInfo containerPreInductionInfoType/ReturnInfo queryErrorType/ReturnInfo

complexType scanEventType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
children	mailxml_defs:USPSFacilityLocaleKey mailxml_defs:City mailxml_defs:State mailxml_defs:USPSFacilityName mailxml_defs:ScanDateTime mailxml_defs:ContainerScanState mailxml_defs:ScanStatus mailxml_defs:ScanIssueDescription mailxml_defs:ScanIssueResolution

complexType submittingSoftwareType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs

complexType zipCode

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
type	extension of mailxml_base:ns09
used by	elements consolidatorCommunicationInfoType/DestinationZipCode addressType/ZipCode

simpleType bundleScanTypeType

namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
type	restriction of xs:string

simpleType containerDiscrepancyCategoryType

namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
-----------	---

type	restriction of xs:string
used by	element ContainerDiscrepancyType/ContainerDiscrepancyCategory

simpleType **containerScanStateType**

namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
type	restriction of xs:string
used by	element scanEventType/ContainerScanState
annotation	documentation Scan data for Container Scan States

simpleType **containerStatusType**

namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
type	restriction of xs:string
used by	elements consolidatorCommunicationInfoType/ContainerStatus containerPostInductionInfoType/PostInductionStatus containerPreInductionInfoType/PreInductionStatus

simpleType **countTypeType**

namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
type	restriction of xs:string

simpleType **einductionDataSourceType**

namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
type	restriction of xs:string
used by	element inductionCloseoutInfoType/SourceofData

simpleType **fullServiceComplianceIndicatorType**

namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
type	mailxml_base:yesNo

simpleType **MPSQueryType**

namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
type	restriction of xs:string
annotation	documentation Mail Piece Scan Query Type

simpleType **MPSSStateType**

namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
-----------	---

type	restriction of xs:string
annotation	documentation Scan States for Mail Piece Scan Data

simpleType **pieceScanEventTypeType**

namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
type	restriction of xs:string

simpleType **problemCategoryType**

namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
type	restriction of xs:string
used by	element InductionProblemType/ProblemCategory

simpleType **problemTypeType**

namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
type	restriction of xs:string
used by	element InductionProblemType/ProblemType

simpleType **reasonCodeType**

namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
type	restriction of xs:string

simpleType **retrieveDataByType**

namespace	http://delivery-tech.org/Specs/mailxml26.0/mailxml_defs
type	restriction of xs:string

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