



Message Implementation Guideline

DSV_StatusMessage

Model: DSV XML Status Inbound
Version: v1.8_20230602
Issue date: 2023-06-02
Author: DSV A/S, EDI

Change Log

No	Changes	
01	Date (YYYY-MM-DD) Author CRQ Tag Path Change Description	2020-04-29 DSV A/S, EDI v1.6 Stage DSV_StatusMessage/ShipmentStatus/Shipments/Shipment/StatusDetails/ TransportStages/TransportStage/Stage Enable mapping of CarrierId and TransportId
02	Date (YYYY-MM-DD) Author CRQ Tag Path Change Description	2020-06-24 DSV A/S, EDI V 1.4 Type DSV_StatusMessage/ShipmentStatus/Shipments/Shipment/StatusDetails/ References/ReferenceGroup/Reference/@Type ReferenceType "CustomsEntryNumber" added to list of Codes.
03	Date (YYYY-MM-DD) Author CRQ Tag Path Change Description	2020-06-24 DSV A/S, EDI V 1.4 Identifier DSV_StatusMessage/ShipmentStatus/Shipments/Shipment/StatusDetails/ References/ReferenceGroup/Reference/@Identifier Enabled segment "Identifier", should be used in combination with ReferenceType "CustomsEntryNumber".
04	Date (YYYY-MM-DD) Author CRQ Tag Path Change Description	2020-06-24 DSV A/S, EDI V 1.4 Type DSV_StatusMessage/ShipmentStatus/Shipments/Shipment/StatusDetails/Dates/ Date/@Type "IssueDate" added in available codes for Date@Type
05	Date (YYYY-MM-DD) Author CRQ Tag Path Change Description	2021-09-01 DSV A/S, EDI V 1.5 Qualifier DSV_StatusMessage/ShipmentStatus/Shipments/Shipment/ShipmentId/@Qualifier Enabled ShipmentId/@Qualifier to be used for References connected to a Shipment/ Consol, with Shipment/@Type= "ShipmentReference" or "ConsolReference" and the actual Reference should be in ShipmentId/@Qualifier as shown in DSV Example Notes.
06	Date (YYYY-MM-DD) Author CRQ Tag Path Change Description	2022-04-29 DSV A/S, EDI V 1.6 Identifier DSV_StatusMessage/ShipmentStatus/Shipments/Shipment/StatusDetails/ References/ReferenceGroup/Reference/@Identifier "AESInternalTransaction" added in available codes for Reference/@Identifier
07	Date (YYYY-MM-DD) Author	2022-06-03 DSV A/S

Change Log

No	Changes	
	CRQ	v1.6
	Tag	References
	Path	DSV_StatusMessage/ShipmentStatus/Shipments/Shipment/StatusDetails/TransportStages/TransportStage/References
	Change Description	Enable mapping of /StatusDetails/TransportStages/TransportStage/References
08	Date (YYYY-MM-DD)	2022-06-03
	Author	DSV A/S
	CRQ	v1.6
	Tag	EquipmentType
	Path	DSV_StatusMessage/ShipmentStatus/Shipments/Shipment/StatusDetails/EquipmentUnits/EquipmentUnit/EquipmentType
	Change Description	Enable mapping of /StatusDetails/EquipmentUnits/EquipmentUnit/EquipmentType
09	Date (YYYY-MM-DD)	2023-06-02
	Author	DSV A&S EDI
	CRQ	V1.8
	Tag	StatusEventCode <A&S>
	Path	DSV_StatusMessage/ShipmentStatus/Shipments/Shipment/StatusDetails/Status/StatusEventCode
	Change Description	Add available status event code values for Air & Sea: CargoCheckIn ClearAdmission DeliveryCartageFinalised FreightLoaded PickupCartageFinalised

Structure

Occurrence	Element/Attribute
	DSV_StatusMessage
1 .. 1	xs:sequence
1 .. 1	Header
1 .. 1	xs:sequence
1 .. 1	MessageId
1 .. 1	SenderId
1 .. 1	ReceiverId
1 .. 1	DocumentDate
required	<i>Type</i>
required	<i>Format</i>
1 .. 1	xs:sequence
0 .. 1	DateTime
1 .. 1	DocumentCode
1 .. 1	Function
1 .. 1	Version
1 .. 1	ShipmentStatus
1 .. 1	xs:sequence
0 .. 1	Dates
1 .. 1	xs:sequence
0 .. unbounded	Date
required	<i>Type</i>
required	<i>Format</i>
1 .. 1	xs:sequence
0 .. 1	DateTime
0 .. 1	TransportServices
1 .. 1	xs:sequence
0 .. unbounded	TransportService
1 .. 1	xs:sequence
0 .. 1	ServiceCode
0 .. 1	PriorityCode
0 .. 1	Parties
1 .. 1	xs:sequence
0 .. unbounded	Party
1 .. 1	xs:sequence
0 .. 1	PartyDetails
required	<i>Role</i>
1 .. 1	xs:sequence
0 .. 1	Id
0 .. 1	Assignor
0 .. unbounded	Contact
required	<i>Type</i>
1 .. 1	xs:sequence
0 .. 1	Name
0 .. 1	Phone
0 .. 1	Mobile
0 .. 1	Email
0 .. 1	References
1 .. 1	xs:sequence

Bold = Simple Element, Bold on grey background = Complex Element, Italic = Attribute, Grey = Group

Occurrence	Element/Attribute
0 .. unbounded	ReferenceGroup
1 .. 1	xs:sequence
0 .. 1	Reference
required	Type
optional	Identifier
optional	CustomFieldType
0 .. 1	Date
required	Type
required	Format
1 .. 1	xs:sequence
0 .. 1	DateTime
0 .. 1	Locations
1 .. 1	xs:sequence
0 .. unbounded	Location
required	Type
1 .. 1	xs:sequence
1 .. unbounded	LocationIdentification
	Type
1 .. 1	xs:sequence
0 .. 1	LocationIdentifier
0 .. 1	Shipments
1 .. 1	xs:sequence
0 .. unbounded	Shipment
1 .. 1	xs:sequence
1 .. 1	ShipmentId
optional	Type
optional	Qualifier
0 .. unbounded	StatusDetails
1 .. 1	xs:sequence
0 .. 1	Status
required	Type
optional	Level
1 .. 1	xs:sequence
0 .. 1	StatusEventCode
0 .. 1	StatusEventCode <A&S>
0 .. 5	StatusReasonCode
0 .. 1	References
1 .. 1	xs:sequence
0 .. unbounded	ReferenceGroup
1 .. 1	xs:sequence
0 .. 1	Reference
required	Type
optional	Identifier
optional	CustomFieldType
0 .. 1	Dates
1 .. 1	xs:sequence
0 .. unbounded	Date
required	Type
required	Format
1 .. 1	xs:sequence

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Occurrence	Element/Attribute
0 .. 1	DateTime
0 .. 1	FreeTextData
1 .. 1	xs:sequence
0 .. unbounded	FreeText
required	Type
1 .. 1	xs:sequence
0 .. 1	DescriptionCode
0 .. 1	TextLine1
0 .. 1	TextLine2
0 .. 1	TextLine3
0 .. 1	TextLine4
0 .. 1	TextLine5
0 .. 1	Parties
1 .. 1	xs:sequence
0 .. unbounded	Party
1 .. 1	xs:sequence
0 .. 1	PartyDetails
required	Role
0 .. unbounded	Contact
required	Type
1 .. 1	xs:sequence
0 .. 1	Name
0 .. 1	Phone
0 .. 1	Mobile
0 .. 1	Fax
0 .. 1	Email
0 .. 1	Locations
1 .. 1	xs:sequence
0 .. unbounded	Location
required	Type
1 .. 1	xs:sequence
1 .. unbounded	LocationIdentification
	Type
1 .. 1	xs:sequence
0 .. 1	LocationIdentifier
0 .. 1	LocationName
1 .. unbounded	LocationIdentification <FacilityType>
	Type
1 .. 1	xs:sequence
0 .. 1	LocationIdentifier
0 .. unbounded	Location <ActivityLocation>
required	Type
1 .. 1	xs:sequence
1 .. unbounded	LocationIdentification
	Type
1 .. 1	xs:sequence
0 .. 1	LocationIdentifier
0 .. 1	LocationName
0 .. unbounded	Location <PlaceOfRegistration>
required	Type

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Occurrence	Element/Attribute
1 .. 1	xs:sequence
1 .. unbounded	LocationIdentification
	<i>Type</i>
1 .. 1	xs:sequence
0 .. 1	LocationIdentifier
0 .. 1	LocationName
0 .. 1	TransportStages
1 .. 1	xs:sequence
0 .. unbounded	TransportStage
1 .. 1	xs:sequence
0 .. 1	Stage
required	<i>Type</i>
1 .. 1	xs:sequence
0 .. 1	ModeOfTransport
0 .. 1	TransportId
0 .. 1	CarrierId
0 .. 1	References
1 .. 1	xs:sequence
0 .. unbounded	ReferenceGroup
1 .. 1	xs:sequence
0 .. 1	Reference
required	<i>Type</i>
0 .. 1	GoodsItems
1 .. 1	xs:sequence
0 .. unbounded	GoodsItem
1 .. 1	xs:sequence
0 .. 1	Item
1 .. 1	xs:sequence
0 .. 1	ItemNumber
0 .. 1	PackageQty
0 .. 1	PackageType
0 .. 1	Measurements
1 .. 1	xs:sequence
0 .. unbounded	Measurement
required	<i>Type</i>
	<i>Uom</i>
1 .. 1	xs:sequence
0 .. 1	Measure
0 .. 1	Dimensions
1 .. 1	xs:sequence
0 .. unbounded	Dimension
required	<i>Type</i>
	<i>Uom</i>
1 .. 1	xs:sequence
0 .. 1	Length
0 .. 1	Width
0 .. 1	Height
0 .. 1	Packagelds
1 .. 1	xs:sequence
	GoodsIdentities

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Occurrence	Element/Attribute
0 .. unbounded required	
1 .. 1	<i>Type</i>
1 .. unbounded	<i>xs:sequence</i>
	GoodsIdentifier
0 .. 1	EquipmentUnits
1 .. 1	<i>xs:sequence</i>
0 .. unbounded	EquipmentUnit
1 .. 1	<i>xs:sequence</i>
0 .. 1	EquipmentType
1 .. 1	<i>xs:sequence</i>
0 .. 1	Type
0 .. 1	UnitId
0 .. 1	SizeTypeCode
0 .. 1	ISOCODE
0 .. 1	FullOrEmptyIndicator

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Guideline

Element/Attribute	Annotation
DSV_StatusMessage	Type dsv_statusmessage:DSV_StatusMessage Occurrence 1 .. 1
xs:sequence	
Header	Type sharedelements:Header General Notes MESSAGE HEADER Examples <Header> <MessageId>StatusSample</MessageId> <SenderId>SenderId</SenderId> <ReceiverId>ReceiverId</ReceiverId> <DocumentDate Type="DocumentDate" Format="DateTime"> <DateTime>201909141146</DateTime> </DocumentDate> <DocumentCode>ConsignmentStatusReport</DocumentCode> <Function>New</Function> <Version>1.0</Version> </Header>
xs:sequence	
MessageId	Occurrence 1 .. 1 Type xs:string General Notes MESSAGE IDENTIFIER
SenderId	Occurrence 1 .. 1 Type xs:string General Notes SENDER IDENTIFICATION Mutually agreed
ReceiverId	Occurrence 1 .. 1 Type xs:string General Notes RECEIVER IDENTIFICATION Mutually agreed
DocumentDate	Occurrence 1 .. 1 Type sharedelements:Date General Notes DOCUMENT / MESSAGE DATE
Type	Type xs:string Use required General Notes DOCUMENT / MESSAGE DATE TYPE
Format	Applicable Codes IssueDate Issue Date Type xs:string Use required General Notes DOCUMENT / MESSAGE DATE FORMAT
xs:sequence	
DateTime	Applicable Codes DateTime CCYYMMDDHHMM DateTimeSec CCYYMMDDHHMMss Occurrence 1 .. 1 Type xs:string General Notes DOCUMENT / MESSAGE DATE
DocumentCode	Occurrence 1 .. 1 Type xs:string General Notes DOCUMENT TYPE

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Element/Attribute	Annotation
Function	Applicable Codes
	ConsignmentStatusReport Consignment Statusreport
	Occurrence 1 .. 1
	Type xs:string
Version	General Notes DOCUMENT/MESSAGE FUNCTION
	Applicable Codes
	Delete Delete/Cancellation
	New New
ShipmentStatus	Update Update
	Occurrence 1 .. 1
	Type xs:string
	General Notes MESSAGE VERSION
Dates	Applicable Codes
	1.0 Version 1.0
	Occurrence 1 .. 1
	Type shipmentstatus:ShipmentStatus
Date	General Notes SHIPMENT STATUS DETAILS
	Occurrence 1 .. 1
	Occurrence 0 .. 1
	Type shipmentstatus:DateList
Type	General Notes SHIPMENT STATUS DATES
	Examples
	<Dates>
	<Date Type="IssueDate" Format="DateTime">
Format	<DateTime>201910271450</DateTime>
	</Date>
	</Dates>
	Occurrence 1 .. 1
DateTime	Occurrence 0 .. unbounded
	Type sharedelements:Date
	Type xs:string
	Use required
TransportServices	General Notes SHIPMENT STATUS DATE TYPE
	Applicable Codes
	IssueDate Issue date
	Type xs:string
DateTime	Use required
	General Notes SHIPMENT STATUS DATE FORMAT
	Applicable Codes
	DateTime CCYYMMDDHHMM
DateTime	DateTimeSec CCYYMMDDHHMMss
	Occurrence 1 .. 1
	Occurrence 0 .. 1
	Type xs:string
TransportServices	General Notes SHIPMENT STATUS DATE / TIME
	Occurrence 0 .. 1
	Type shipmentstatus:TransportServiceList
	General Notes TRANSPORT SERVICES
TransportServices	Examples
	<TransportServices>
	<TransportService>
	<ServiceCode>LTL</ServiceCode>
TransportServices	<PriorityCode>Normal</PriorityCode>

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Element/Attribute	Annotation
	Examples <CargoType>3</CargoType> </TransportService> </TransportServices>
xs:sequence	Occurrence 1 .. 1
TransportService	Occurrence 0 .. unbounded
xs:sequence	Type sharedelements:TransportService
ServiceCode	Occurrence 1 .. 1
	Occurrence 0 .. 1
	Type xs:string
	General Notes SERVICE CODE
	Applicable Codes
	FCL Full Container Load
	FTL Full Truck Load
	IATA IATA bill
	LCL Less than full Container Load
	LSE Loose Cargo
	LTL Less than full Truck Load
PriorityCode	Occurrence 0 .. 1
	Type xs:string
	General Notes PRIORITY CODE
	Applicable Codes
	Express Express Service
	HighSpeed High Speed Service
	Normal Normal Service
Parties	Occurrence 0 .. 1
	Type shipmentstatus:PartiesList
	General Notes SHIPMENT PARTIES
	Examples
	<Parties> <Party> <PartyDetails Role="Driver"> <Id>2014714</Id> <Assignor>Consignor</Assignor> </PartyDetails> <Contact Type="InformationContact"> <Name>Donald Duck</Name> <Phone>040-11223344</Phone> </Contact> </Party> <Party> <PartyDetails Role="Department"> <Id>2014714</Id> <Assignor>Consignor</Assignor> </PartyDetails> <Contact Type="Department"> <Name>Minnie Mouse</Name> <Email>DKSER</Email> </Contact> </Party> <Party> <PartyDetails Role="Haulier"> <Id>2014714</Id> <Assignor>DSV</Assignor> </PartyDetails> <Contact Type="Haulier"> <Name>Daisy Duck</Name>

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Element/Attribute	Annotation
Examples <Mobile>040-11223344</Mobile> </Contact> </Party> <Party> <PartyDetails Role="Attention"> <Id>2125020</Id> <Assignor>GS1</Assignor> </PartyDetails> <Contact Type="Attention"> <Name>Mister Blue</Name> <Email>BLUE@MAIL.COM</Email> </Contact> </Party> </Parties>	
xs:sequence	Occurrence 1 .. 1
Party	Occurrence 0 .. unbounded Type shipmentstatus:PartyList
xs:sequence	Occurrence 1 .. 1
PartyDetails	Occurrence 0 .. 1 Type sharedelements:PartyDetails General Notes SHIPMENT PARTY DETAILS
<i>Role</i>	Type xs:string Use required General Notes PARTY ROLE
Applicable Codes Attention Attention Department DSV Department Driver Driver Haulier Haulier MessageRecipient Message Recipient	
xs:sequence	Occurrence 1 .. 1
Id	Occurrence 0 .. 1 Type xs:string General Notes PARTY IDENTIFIER
Assignor	Occurrence 0 .. 1 Type xs:string General Notes PARTY IDENTIFIER ASSIGNOR
Applicable Codes Consignor Consignor assigned DSV DSV assigned GS1 GS1 assigned	
Contact	Occurrence 0 .. unbounded Type sharedelements:Contact General Notes PARTY CONTACT
<i>Type</i>	Type xs:string Use required General Notes PARTY CONTACT TYPE
Applicable Codes Attention Attention Department DSV Department Driver Driver Contact Haulier Haulier InformationContact Party Information Contact	
xs:sequence	Occurrence 1 .. 1

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Element/Attribute	Annotation
Name	Occurrence 0 .. 1 Type xs:string General Notes PARTY CONTACT NAME
Phone	Occurrence 0 .. 1 Type xs:string General Notes PARTY CONTACT TELEPHONE NUMBER
Mobile	Occurrence 0 .. 1 Type xs:string General Notes PARTY CONTACT MOBILE PHONE NUMBER
Email	Occurrence 0 .. 1 Type xs:string General Notes PARTY CONTACT E-MAIL ADDRESS
References	Occurrence 0 .. 1 Type shipmentstatus:ReferenceGroupList General Notes SHIPMENT REFERENCES Examples <References> <ReferenceGroup> <Reference Type="MotorVehicleId" Identifier="SE">ABC123</Reference> <Date Type="EventDate" Format="DateTime"> <DateTime>201910271010</DateTime> </Date> </ReferenceGroup> <ReferenceGroup> <Reference Type="CargoManifestNo">ABC460-1234</Reference> </ReferenceGroup> <ReferenceGroup> <Reference Type="ScanQuality">73</Reference> </ReferenceGroup> </References>
xs:sequence	Occurrence 1 .. 1
ReferenceGroup	Occurrence 0 .. unbounded Type shipmentstatus:ReferenceGroup
xs:sequence	Occurrence 1 .. 1
Reference	Occurrence 0 .. 1 Type sharedelements:Reference General Notes SHIPMENT REFERENCE
Type	Type xs:string Use required General Notes REFERENCE TYPE Predefined Types listed, additional reference types to be agreed Applicable Codes CargoManifestNo Cargo manifest number, Transport Id MotorVehicleId Motor vehicle identification number ScanQuality Scan quality
Identifier	Type xs:string Use optional General Notes TRANSPORT/CONSOLIDATION REFERENCE IDENTIFIER When "MotorVehicleId" is provided in: /

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Element/Attribute	Annotation										
	DSV_StatusMessage/ShipmentStatus/References/ReferenceGroup/Reference/@Type, CountryCode should be provided in /DSV_StatusMessage/ShipmentStatus/References/ReferenceGroup/Reference/@Identifier										
<i>CustomFieldType</i>	<p>Type xs:string Use optional General Notes CUSTOM FIELD TYPE Use to be agreed</p> <p>Applicable Codes</p> <table> <tr> <td>Boolean</td><td>Boolean custom field</td></tr> <tr> <td>DateTime</td><td>Date Time Custom field</td></tr> <tr> <td>Decimal</td><td>Decimal custom field</td></tr> <tr> <td>Integer</td><td>Integer custom field</td></tr> <tr> <td>String</td><td>String Custom field</td></tr> </table>	Boolean	Boolean custom field	DateTime	Date Time Custom field	Decimal	Decimal custom field	Integer	Integer custom field	String	String Custom field
Boolean	Boolean custom field										
DateTime	Date Time Custom field										
Decimal	Decimal custom field										
Integer	Integer custom field										
String	String Custom field										
Date	<p>Occurrence 0 .. 1 Type sharedelements:Date General Notes REFERENCE DATE</p> <p>When "MotorVehicleId" is provided in: /DSV_StatusMessage/ShipmentStatus/References/ReferenceGroup/Reference/@Type, "EventDate" should be used in /DSV_StatusMessage/ShipmentStatus/References/ReferenceGroup/Date/@Type</p>										
<i>Type</i>	<p>Type xs:string Use required General Notes REFERENCE DATE TYPE "EventDate" should be used when Reference@Type="MotorVehicleId" is used.</p> <p>Applicable Codes</p> <table> <tr> <td>EventDate</td><td>Event date</td></tr> </table>	EventDate	Event date								
EventDate	Event date										
<i>Format</i>	<p>Type xs:string Use required General Notes REFERENCE DATE FORMAT</p> <p>Applicable Codes</p> <table> <tr> <td>DateTime</td><td>YYYYMMDDHHMM</td></tr> <tr> <td>DateTimeSec</td><td>YYYYMMDDHHMMss</td></tr> </table>	DateTime	YYYYMMDDHHMM	DateTimeSec	YYYYMMDDHHMMss						
DateTime	YYYYMMDDHHMM										
DateTimeSec	YYYYMMDDHHMMss										
xs:sequence DateTime	<p>Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes REFERENCE DATE / TIME</p>										
Locations	<p>Occurrence 0 .. 1 Type shipmentstatus:LocationList General Notes DSV BRANCH LOCATION</p> <p>Examples</p> <pre><Locations> <Location Type="BranchLocation"> <LocationIdentification Type="ISOCountry"> <LocationIdentifier>SE</LocationIdentifier> </LocationIdentification> </Location> </Locations></pre>										
xs:sequence Location	<p>Occurrence 1 .. 1 Occurrence 0 .. unbounded Type sharedelements:Location</p>										

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
<i>Type</i>	Type xs:string Use required General Notes LOCATION TYPE
<i>xs:sequence</i>	
LocationIdentification	Applicable Codes BranchLocation Branch Location Occurrence 1 .. 1 Occurrence 1 .. unbounded Type sharedelements:LocationIdentification
<i>Type</i>	Type xs:string General Notes LOCATION IDENTIFICATION TYPE
<i>xs:sequence</i>	
LocationIdentifier	Applicable Codes ISOCountry ISO Country Code Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes LOCATION IDENTIFIER ISO CountryCode of the BranchLocation
Shipments	Occurrence 0 .. 1 Type shipmentstatus:ShipmentList General Notes SHIPMENTS
<i>xs:sequence</i>	
Shipment	Occurrence 1 .. 1 Occurrence 0 .. unbounded Type shipmentstatus:Shipment General Notes SHIPMENT DETAILS Sea Notes CONTAINER STATUS UPDATE Required: / ShipmentId = DSV Consol identifier, Type = "TransportMaster" or / ShipmentId = Master Bill number, Type = "MasterBill" / Status Level="Container" Container number for update must be provided either as - /Status/References/ReferenceGroup/Reference Type="ContainerNumber" or - /EquipmentUnits/EquipmentUnit/EquipmentType/UnitId Optionally provide: - /EquipmentUnits/EquipmentUnit/EquipmentType/ FullOrEmptyIndicator - /Locations/Location Type="StatusLocation" /LocationIdentification Type = "UN" and/or /LocationIdentification Type = "FacilityType"
<i>xs:sequence</i>	
ShipmentId	Occurrence 1 .. 1 Occurrence 1 .. 1 Type shipmentstatus:ShipmentId General Notes SHIPMENT IDENTIFIER Examples <ShipmentId>1234567890</ShipmentId>
<i>Type</i>	Type xs:string Use optional

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Element/Attribute	Annotation												
	General Notes SHIPMENT IDENTIFIER TYPE Examples <ShipmentId Type="ShipmentReference">ABCD1234567</ShipmentId> <ShipmentId Type="TransportMaster">CDK123456</ShipmentId>												
	Applicable Codes <table> <tr> <td>CarriersBooking</td><td>Carriers Booking Reference</td></tr> <tr> <td>MasterBill</td><td>Master Bill Number</td></tr> <tr> <td>OrderNumber</td><td>Order Number</td></tr> <tr> <td>ShipmentReference</td><td>ShipmentReference</td></tr> <tr> <td>TransportBooking</td><td>Transport Booking Reference</td></tr> <tr> <td>TransportMaster</td><td>DSV Consol identifier</td></tr> </table>	CarriersBooking	Carriers Booking Reference	MasterBill	Master Bill Number	OrderNumber	Order Number	ShipmentReference	ShipmentReference	TransportBooking	Transport Booking Reference	TransportMaster	DSV Consol identifier
CarriersBooking	Carriers Booking Reference												
MasterBill	Master Bill Number												
OrderNumber	Order Number												
ShipmentReference	ShipmentReference												
TransportBooking	Transport Booking Reference												
TransportMaster	DSV Consol identifier												
Qualifier	Type xs:string Use optional General Notes SHIPMENT IDENTIFIER QUALIFIER Use to be agreed Examples <ShipmentId Type="ShipmentReference" Qualifier="CNO">2919917</ShipmentId>												
StatusDetails	Occurrence 0 .. unbounded Type shipmentsstatus:StatusDetailslist General Notes STATUS DETAILS												
xs:sequence	Occurrence 1 .. 1 Occurrence 0 .. 1 Type sharedelements:Status												
Status	Examples <StatusDetails> <Status Type="Consignment"> <StatusEventCode>Delivered</StatusEventCode> <StatusReasonCode>ItemsNotScanned</StatusReasonCode> <StatusReasonCode>DeliveredWithoutSignature</StatusReasonCode> </Status> </StatusDetails> <StatusDetails> <Status Type="GoodsItem"> <StatusEventCode>Measured</StatusEventCode> <StatusReasonCode>DeliveredWithoutSignature</StatusReasonCode> <StatusReasonCode>ItemsNotScanned</StatusReasonCode> <StatusReasonCode>CancelQueue</StatusReasonCode> <StatusReasonCode>AuthorizedSiteIDNotScanned</StatusReasonCode> </Status> </StatusDetails>												
Type	Type xs:string Use required General Notes SHIPMENT STATUS TYPE Use "Consignment" for statuses on the whole consignment/shipment. Use "GoodsItem" for statuses on a single goods item.												

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Element/Attribute	Annotation
	Applicable Codes Consignment Status on consignment Level GoodsItem Status on goods Item Level
<i>Level</i>	Type xs:string Use optional General Notes STATUS LEVEL Examples <Status Type="Consignment" Level="Container"> <StatusEventCode>ActualDelivery</StatusEventCode> </Status>
	Applicable Codes Container Container
xs:sequence	Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes SHIPMENT STATUS EVENT CODE (ROAD) In the description for each event code, there is a DSV defined code and a DSV Division indicator. R indicates that it is mainly used for Road.
StatusEventCode	Examples <StatusEventCode>ArriveDelivery</StatusEventCode> Code Name: Arrive Delivery (154 - R)
	Applicable Codes Arrival Arrival (1 - R) ArriveCollection Arrive Collection (153 - R) ArriveDelivery Arrive Delivery (154 - R) CancelCollection Cancel Collection (157 - R) CancelDelivery Cancel Delivery (158 - R) Collected Collected (13 - R) CollectionReloaded Collection Reloaded (152 - R) Delivered Delivered (21 - R) Delivery Delivery (14 - R) DeliveryReloaded Delivery Reloaded (151 - R) Departed Departed / Loaded (48 - R) Departure Departure/ Loaded (27 - R) KeptInStorage Unknown/Kept in storage (90 - R) Measured Measured (127 - R) NotCollected Not Collected (54 - R) NotDelivered Not Delivered (55 - R) StartCollection Start Collection (155 - R) StartDelivery Start Delivery (156 - R)
StatusEventCode <A&S>	Occurrence 0 .. 1 Type xs:string General Notes SHIPMENT STATUS EVENT CODE (AIR AND SEA) In the description for each event code, there is a DSV defined code and a DSV Division indicator. A&S indicates that it is mainly used for Air&Sea
	Examples <StatusEventCode>Arrived</StatusEventCode> Code Name: Arrived (ARV - A&S)
	Applicable Codes ActualDelivery Actual Delivery (DLV - A&S)

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Element/Attribute	Annotation
	Applicable Codes ActualPickup Actual Pickup (PUP - A&S) ArrivalNoticeSendingDate Arrival Notice Sending Date (DDV - A&S) Arrived Arrived (ARV - A&S) CargoAvailable Cargo Available (CAV - A&S) CargoAvailableAtDeconsolidator Cargo Available At Deconsolidator (CVD - A&S) CargoAvailableForExportPickup Cargo Available For Export Pickup (CAE - A&S) CargoCheckIn Cargo Check-in (CCI - A&S) ClearAdmission Customs Clear Admission (CES - A&S) CustomsCleared Customs Cleared (CLR - A&S) CustomsCommenced Customs Commenced (CCC - A&S) Dehire Container Dehire (DHR - A&S) DeliveryCartageFinalised Delivery Cartage Finalised / Completed (DCF - A&S) ExWorks Ex Works (EXW - A&S) ExportCustomsCleared Export Customs Cleared (ECC - A&S) ExportCustomsCommenced Export Customs Commenced (ECM - A&S) FreightLoaded Freight Loaded (FLO - A&S) GateIn Container Gate-In (GIN - A&S) GateOut Container Gate-Out (GOU - A&S) HandoverCargo Handover of Cargo (Z73 - A&S) HandoverDocuments Handover of Documents (Z74 - A&S) HandoverResponsibility Handover Responsibility of Cargo (Z70 - A&S) InterimReceipt Interim Receipt (IRP - A&S) ManifestSubmittedToForwarder Manifest Submitted to Forwarder (MSF - A&S) PickupCartageFinalised Pickup Cartage Finalised / Completed (PCF - A&S) WarehouseReceipt Warehouse Receipt (WHR - A&S)
StatusReasonCode	Occurrence 0 .. 5 Type xs:string General Notes SHIPMENT STATUS REASON CODE Reason codes are mainly used for Road division. In the description there is a correlating DSV defined code that are used in the DSV STD D10B IFTSTA inbound message. Examples E.g. Address closed (7)
	Applicable Codes AddressClosed Address closed (7) AddressNotComplete Address not complete (213) AttemptUnsuccessful Attempt unsuccessful (6) AuthorizedSiteIDNotScanned Authorized SiteID not scanned (204) BookingAccepted Booking accepted (DIL) BookingNotComplete Booking not complete (91005) CancelQueue Cancel queue (203) ChangeDirection Change direction (44) ClaimOnDelivery ClaimOnDelivery (107) ClaimOnLoading Claim on loading (87) ClaimOpen Claim open (311) CompanyClosed Company closed (338) CustomerClearance Customer clearance (12) CustomerClearanceInProgress Customer clearance in progress (126) CustomerClearanceRefused Customer clearance refused (17)

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
	Applicable Codes
Damaged	Damaged (14)
DamagedGoodsNorwaySTD	Damaged goods Norway STD (DG)
DamagedPackaging	Damaged Packaging (66)
Delayed	Delayed (8)
DeliveredWithClaim	Delivered with claim (114)
DeliveredWithoutSignature	Delivered without signature (201)
DeliveryScheduled	Delivery scheduled (209)
Destroyed	Destroyed (331)
DifferenceAgainstInformation	Difference against information (115)
Dirty	Dirty (91002)
FixedDeliveryDate	Fixed delivery date (219)
HeldInDepot	Held in depot (57)
InConformity	In Conformity (310)
InTransitExternal	In transit - External (3157)
InWarehouse	In warehouse (112)
InsufficientPackaging	Insufficient packaging (60)
ItemsNotScanned	Items not scanned (202)
MechanicalBreakdown	Mechanical breakdown (35)
MissingDocument	Missing document (241)
MissingPackage	Missing package (45)
MissingPapers	Missing papers (37)
NobodyAtHome	Nobody at home (109)
NotBarcoded	Goods not barcoded (108)
NotDelivered	Not delivered (265)
NotInConformity	Not in conformity (19)
NotLoaded	Not loaded (41)
NotReady	Not ready (43)
NotifiedToCustomer	Notified to customer (242)
PackageNotReady	Package not ready (43)
PackageOpen	Package open (309)
PartialMissing	Partial missing (330)
Refused	Refused without reason given (49)
RefusedCashOnDelivery	Refused - cash on delivery (251)
RefusedMissingPackage	Refused - missing package (56117)
RefusedNoPartOrders	Refused - no part orders (284)
RefusedNoPaymentCOD	Refused - no payment COD (47)
RefusedSpoiledState	Refused - spoiled state (286)
ReturnAccordingInstructions	Return according instructions (80)
Returned	Returned (82)
ScanningCancelled	Scanning cancelled (91014)
UndefinedReason	Undefined reason (771)
UndefinedReasonDriver	Undefined reason driver (69)
Unknown	Unknown (120)
VisitRearranged	Visit rearranged (38)
Weather	Weather conditions (63)
WrongAddress	Wrong address (30)
References	<p>Occurrence 0 .. 1</p> <p>Type shipmentstatus:ReferenceGroupList</p> <p>General Notes SHIPMENT REFERENCES</p> <p>Examples</p> <pre> <References> <ReferenceGroup> <Reference Type="RoadWaybill">1234567890</Reference> </ReferenceGroup> <ReferenceGroup> <Reference Type="GINCNumber">57012345678901234</Reference> </ReferenceGroup> <ReferenceGroup> <Reference> </pre>

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
	Examples Type="ConsigneeReference">40257012345678901234</Reference> </ReferenceGroup> <ReferenceGroup> <Reference Type="ShipmentReference">40157012345678901234</Reference> </ReferenceGroup> <ReferenceGroup> <Reference Type="ScanQuality">76</Reference> </ReferenceGroup> <ReferenceGroup> <Reference Type="FreightForwarderConsignmentIdentifier">ABCDE-12345</Reference> </ReferenceGroup> <ReferenceGroup> <Reference Type="ShipperReference">111,222,333</Reference> </ReferenceGroup> <ReferenceGroup> <Reference Type="UniqueConsignmentReferenceNumber">ABCDE-12345</Reference> </ReferenceGroup> <ReferenceGroup> <Reference Type="QLSReference">00371234567890123456</Reference> </ReferenceGroup> <ReferenceGroup> <Reference Type="Siteld">1234567</Reference> </ReferenceGroup> </References>
xs:sequence	Occurrence 1 .. 1
ReferenceGroup	Occurrence 0 .. unbounded
	Type shipmentstatus:ReferenceGroup
xs:sequence	Occurrence 1 .. 1
Reference	Occurrence 0 .. 1
	Type sharedelements:Reference
	General Notes SHIPMENT REFERENCE
Type	Type xs:string Use required General Notes SHIPMENT REFERENCE TYPE When "CustomsEntryNumber" is used then "IssueDate" is also needed in DSV_StatusMessage/ShipmentStatus/Shipment/StatusDetails/References/ReferenceGroup/Date/Type
Applicable Codes	
AgentsReference	Agents reference
AirWayBill	Air waybill number
CargoManifestNo	CargoManifestNo
ConsigneeOrderNumber	Consignee's order number
ConsigneeReference	Consignee Reference
ConsignmentId	Consignment id, carrier assigned
ContainerNumber	Container Number
CustomField	Custom Field
CustomerAccountCode	Customer Account Code
CustomerReferenceNumber	Customer reference number
CustomsEntryNumber	Customs Entry Number
DeliveryAgreement	Delivery Agreement
DocumentReference	Document Reference

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Element/Attribute	Annotation
Identifier	Applicable Codes
	EventCode Event Code
	ExternalReference External reference customer reference
	FreightForwarderConsignmentIden Consignment id, freight forwarder assigned
	GINCNumber Waybill number, GINC
	HouseBill House bill of lading number
	HouseWayBill House waybill number
	IDSReference IDS reference
	MasterAirWayBill Master air waybill number
	MasterBill Master bill of lading number
	MotorVehicleId Motor vehicle identification number
	OnSightAuthorizationCode On sight authorization code
	OrderReference Order Reference
	ProofOfDeliveryNumber Proof of delivery reference number
	QLSReferenceNumber QLSReferenceNumber
	QualityCode Quality Code
	QualitySource Quality Source
	RoadWaybill Road Waybill number, SIS
	ScanQuality Scanning quality
	ShipmentReference Shipment reference number
	ShipperReference Shipper Reference
	Siteld Siteld
	TransportInstructionNumber Transport instruction number
	UniqueConsignmentReferenceNum Unique consignment reference number
	VehicleId Vehicle identification number (VIN)
	VesselCountryOfRegistration Vessel Country of Registration
	VesselId Vessel identifier
CustomFieldType	Type xs:string
	Use optional
	General Notes SHIPMENT REFERENCE IDENTIFIER Used for Air&Sea when CustomsEntryNumber is used in SHIPMENT REFERENCE TYPE
	Examples
	<References>
	<ReferenceGroup>
	<Reference Type="CustomsEntryNumber"
	Identifier="PermitNumber">123456789</Reference>
	</ReferenceGroup>
	</References>
	Applicable Codes
	AESInternalTransaction AES Internal Transaction Number (ITN)
	ATACarnet ATA Carnet
	Certificate Certificate
	PermitNumber Permit number
	Transhipment Transhipment
CustomFieldType	Type xs:string
	Use optional
	General Notes STATUS CUSTOM FIELD TYPE Use to be agreed
	Examples
	<ReferenceGroup>
	<Reference Type="20190709045600"
	CustomFieldType="DateTime">QA1.1 Issue Date</Reference>
	</ReferenceGroup>
	</ReferenceGroup>

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Element/Attribute	Annotation
	Examples <Reference Type="SN-TEST" CustomFieldType= "String">QA1.6 Issue Notes</Reference> </ReferenceGroup>
	Applicable Codes Boolean Boolean custom field DateTime Date Time Custom field Decimal Decimal custom field Integer Integer custom field String String Custom field
Dates	Occurrence 0 .. 1 Type shipmentstatus:DateList General Notes STATUS DATES Examples <Dates> <Date Type="StatusDate" Format="DateTime"> <DateTime>202005271120</DateTime> </Date> </Dates> <Dates> <Date Type="IssueDate" Format="DateTime"> <DateTime>202005261030</DateTime> </Date> </Dates>
xs:sequence	Occurrence 1 .. 1
Date	Occurrence 0 .. unbounded Type sharedelements:Date Type xs:string Use required General Notes STATUS DATE TYPE "IssueDate" to be used when Reference@Type= "CustomsEntryNumber" is used and should show the document issue date.
<i>Type</i>	
<i>Format</i>	Applicable Codes IssueDate Document issue date StatusDate Status date/time Type xs:string Use required General Notes STATUS DATE FORMAT
xs:sequence	Applicable Codes DateTime CCYYMMDDHHMM DateTimeSec CCYYMMDDHHMMss
DateTime	Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes STATUS DATE/TIME
FreeTextData	Occurrence 0 .. 1 Type shipmentstatus:FreeTextList General Notes STATUS FREE TEXT Examples <FreeTextData> <FreeText Type="GeneralInformation"> <TextLine1>Gen. info Line 1</TextLine1>

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
	Examples </FreeText> <FreeText Type="StatusRemarks"> <TextLine1>StatusRemarks Line 1</TextLine1> </FreeText> </FreeTextData>
xs:sequence	Occurrence 1 .. 1
FreeText	Occurrence 0 .. unbounded Type sharedelements:FreeText
Type	Type xs:string Use required General Notes FREE TEXT TYPE
	Applicable Codes EventDescription Status Event Description GeneralInformation General Information PassThrough Pass Through Text, use to be agreed StatusRemarks Status Remarks ZEL Status eventcode IDS
xs:sequence	Occurrence 1 .. 1
DescriptionCode	Occurrence 0 .. 1 Type xs:string General Notes FREE TEXT DESCRIPTION CODE Use to be agreed To be used with FreeText/@Type = "PassThrough"
TextLine1	Occurrence 0 .. 1 Type xs:string General Notes STATUS FREE TEXT LINE 1
TextLine2	Occurrence 0 .. 1 Type xs:string General Notes STATUS FREE TEXT LINE 2
TextLine3	Occurrence 0 .. 1 Type xs:string General Notes STATUS FREE TEXT LINE 3
TextLine4	Occurrence 0 .. 1 Type xs:string General Notes STATUS FREE TEXT LINE 4
TextLine5	Occurrence 0 .. 1 Type xs:string General Notes STATUS FREE TEXT LINE 5
Parties	Occurrence 0 .. 1 Type shipmentstatus:PartiesList General Notes STATUS PARTIES
	Examples <Parties> <Party> <PartyDetails Role="AcceptingParty"> </PartyDetails> <Contact Type="GoodsReceivingContact"> <Name>Mickey Mouse</Name> </Contact> </Party> </Parties>
xs:sequence	Occurrence 1 .. 1

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
Party	Occurrence 0 .. unbounded Type shipmentstatus:PartyList
<i>xs:sequence</i>	Occurrence 1 .. 1
PartyDetails	Occurrence 0 .. 1 Type sharedelements:PartyDetails General Notes STATUS PARTY DETAILS
Role	Type xs:string Use required General Notes STATUS PARTY ROLE
Applicable Codes	
AcceptingParty	Accepting party
Contact	Occurrence 0 .. unbounded Type sharedelements:Contact General Notes PARTY CONTACT DETAILS
Type	Type xs:string Use required General Notes PARTY CONTACT TYPE
Applicable Codes	
GoodsReceivingContact	
<i>xs:sequence</i>	Occurrence 1 .. 1
Name	Occurrence 0 .. 1 Type xs:string General Notes PARTY CONTACT NAME
Phone	Occurrence 0 .. 1 Type xs:string General Notes PARTY CONTACT TELEPHONE NUMBER
Mobile	Occurrence 0 .. 1 Type xs:string General Notes PARTY CONTACT MOBILE PHONE NUMBER
Fax	Occurrence 0 .. 1 Type xs:string General Notes PARTY CONTACT FAX NUMBER
Email	Occurrence 0 .. 1 Type xs:string General Notes PARTY CONTACT E-MAIL ADDRESS
Locations	Occurrence 0 .. 1 Type shipmentstatus:LocationList General Notes STATUS LOCATIONS
<i>xs:sequence</i>	Occurrence 1 .. 1
Location	Occurrence 0 .. unbounded Type sharedelements:Location General Notes STATUS LOCATION
Examples	
<Locations> <Location Type="StatusLocation"> <LocationIdentification Type="UN"> <LocationIdentifier>DKCPH</LocationIdentifier> <LocationName>Copenahgen</LocationName> </LocationIdentification> <LocationIdentification Type="FacilityType"> <LocationIdentifier>CTO</LocationIdentifier> </LocationIdentification>	

Bold = Element, *Italic* = Attribute, Grey = Group

Element/Attribute	Annotation
	Examples </Location> </Locations>
Type	Type xs:string Use required General Notes STATUS LOCATION TYPE
xs:sequence	Applicable Codes StatusLocation Status Location
LocationIdentification	Occurrence 1 .. 1 Occurrence 1 .. unbounded Type sharedelements:LocationIdentification
Type	Type xs:string General Notes STATUS LOCATION IDENTIFIER TYPE
xs:sequence	Applicable Codes ISOCountry ISO Country Code UN UN Location Code
LocationIdentifier	Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes STATUS LOCATION IDENTIFIER
LocationName	Occurrence 0 .. 1 Type xs:string General Notes STATUS LOCATION NAME
LocationIdentification <FacilityType>	Occurrence 1 .. unbounded Type sharedelements:LocationIdentification
Type	Type xs:string General Notes STATUS LOCATION IDENTIFICATION - FACILITY TYPE
xs:sequence	Applicable Codes FacilityType
LocationIdentifier	Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes STATUS LOCATION IDENTIFIER - FACILITY TYPE
	Applicable Codes CNE Consignee CTO Container Terminal CY Container Yard
Location <ActivityLocation>	Occurrence 0 .. unbounded Type sharedelements:Location General Notes STATUS LOCATION - ACTIVITY LOCATION
	Examples <Locations> <Location Type="ActivityLocation"> <LocationIdentification Type="UN"> <LocationIdentifier>DKCPH</LocationIdentifier> <LocationName>Copenahgen</LocationName> </LocationIdentification> </Location> </Locations>
Type	Type xs:string Use required

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
	General Notes STATUS LOCATION TYPE - ACTIVITY LOCATION
	Applicable Codes
	ActivityLocation Activity Location
xs:sequence	Occurrence 1 .. 1
LocationIdentification	Occurrence 1 .. unbounded
Type	sharedelements:LocationIdentification
Type	xs:string
	General Notes STATUS LOCATION IDENTIFIER TYPE - ACTIVITY LOCATION
	Applicable Codes
	UN UN Location Code
xs:sequence	Occurrence 1 .. 1
LocationIdentifier	Occurrence 0 .. 1
Type	xs:string
	General Notes STATUS LOCATION IDENTIFIER - ACTIVITY LOCATION
LocationName	Occurrence 0 .. 1
Type	xs:string
	General Notes STATUS LOCATION NAME - ACTIVITY LOCATION
Location <PlaceOfRegistration>	Occurrence 0 .. unbounded
Type	sharedelements:Location
	General Notes STATUS LOCATION - PLACE OF REGISTRATION
	Examples
	<Locations>
	<Location Type="PlaceOfRegistration">
	<LocationIdentification Type="Siteld">
	<LocationIdentifier>SS123456</LocationIdentifier>
	<LocationName>MSSE</LocationName>
	</LocationIdentification>
	<LocationIdentification Type="Longitude">
	<LocationIdentifier>12.52649671</LocationIdentifier>
	</LocationIdentification>
	<LocationIdentification Type="Latitude">
	<LocationIdentifier>58.12123014</LocationIdentifier>
	</LocationIdentification>
	</Location>
	</Locations>
Type	Type xs:string
Use	required
	General Notes STATUS LOCATION TYPE - PLACE OF REGISTRATION
	Applicable Codes
	PlaceOfRegistration Place of registration
xs:sequence	Occurrence 1 .. 1
LocationIdentification	Occurrence 1 .. unbounded
Type	sharedelements:LocationIdentification
Type	xs:string
	General Notes STATUS LOCATION IDENTIFIER TYPE - PLACE OF REGISTRATION
	Applicable Codes
	Latitude Latitude
	Longitude Longitude
	Siteld Siteld
xs:sequence	Occurrence 1 .. 1

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
LocationIdentifier	Occurrence 0 .. 1 Type xs:string General Notes STATUS LOCATION IDENTIFIER - PLACE OF REGISTRATION
LocationName	Occurrence 0 .. 1 Type xs:string General Notes STATUS LOCATION NAME - PLACE OF REGISTRATION
TransportStages	Occurrence 0 .. 1 Type shipmentstatus:TransportStageList General Notes TRANSPORT STAGES Examples <TransportStages> <TransportStage> <Stage Type="MainCarriage"> <ModeOfTransport>Road</ModeOfTransport> </Stage> </TransportStage> </TransportStages>
xs:sequence	Occurrence 1 .. 1
TransportStage	Occurrence 0 .. unbounded Type shipmentstatus:TransportStage
xs:sequence	Occurrence 1 .. 1
Stage	Occurrence 0 .. 1 Type sharedelements:Stage
<i>Type</i>	Type xs:string Use required General Notes TRANSPORT STAGE TYPE Applicable Codes MainCarriage
xs:sequence	Occurrence 1 .. 1
ModeOfTransport	Occurrence 0 .. 1 Type xs:string General Notes MODE OF TRANSPORT Applicable Codes Air Rail Road Sea
TransportId	Occurrence 0 .. 1 Type xs:string General Notes TRANSPORT IDENTIFICATION Air: Flight number Sea: Voyage number Road: Not used
CarrierId	Occurrence 0 .. 1 Type xs:string General Notes TRANSPORT STAGE CARRIER IDENTIFICATION
References	Occurrence 0 .. 1 Type shipmentstatus:ReferenceGroupList General Notes TRANSPORT STAGE REFERENCES
xs:sequence	Occurrence 1 .. 1

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
ReferenceGroup	Occurrence 0 .. unbounded Type shipmentstatus:ReferenceGroup
<i>xs:sequence</i>	
Reference	Occurrence 1 .. 1 Type sharedelements:Reference Use required General Notes TRANSPORT STAGE REFERENCE TYPE
<i>Type</i>	
	Applicable Codes MasterBill Master Bill
GoodsItems	Occurrence 0 .. 1 Type shipmentstatus:GoodsItemList General Notes GOODS ITEMS
<i>xs:sequence</i>	
GoodsItem	Occurrence 1 .. 1 Occurrence 0 .. unbounded Type shipmentstatus:GoodsItem
<i>xs:sequence</i>	
Item	Occurrence 1 .. 1 Occurrence 0 .. 1 Type sharedelements:Item General Notes ITEM DETAILS Examples <Item> <ItemNumber>1</ItemNumber> <PackageQty>1</PackageQty> <PackageType>CLL</PackageType> </Item>
<i>xs:sequence</i>	
ItemNumber	Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes ITEM NUMBER
PackageQty	Occurrence 0 .. 1 Type xs:string General Notes PACKAGE QUANTITY
PackageType	Occurrence 0 .. 1 Type xs:string General Notes PACKAGE TYPE
Measurements	Occurrence 0 .. 1 Type shipmentstatus:MeasurementsList General Notes GOODS ITEM MEASUREMENTS Examples <Measurements> <Measurement Type="GrossWeight" Uom="KGM"> <Measure>12.5</Measure> </Measurement> <Measurement Type="LoadingMeters" Uom="MTR"> <Measure>0.3</Measure> </Measurement> <Measurement Type="Volume" Uom="MTQ"> <Measure>0.221</Measure> <Measurement Type="PalletSpaces" Uom="PLL"> <Measure>2</Measure> </Measurement> </Measurements>

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
xs:sequence Measurement	Occurrence 1 .. 1 Occurrence 0 .. unbounded Type sharedelements:Measurement Type xs:string Use required General Notes GOODS ITEM MEASUREMENT TYPE Applicable Codes GrossWeight Gross Weight LoadingMeters Loading Meters NetWeight Net Weight NumberOfPackages Number of Packages PalletSpaces Pallet Spaces Volume Volume
Uom	Type xs:string General Notes GOODS ITEM MEASUREMENT UNIT OF MEASURE Applicable Codes KGM Kilograms MTQ Cubic Meters MTR Loading Meters PLL Pallet spaces
xs:sequence Measure	Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes GOODS ITEM MEASUREMENT
Dimensions	Occurrence 0 .. 1 Type shipmentstatus:DimensionsList General Notes GOODS ITEM DIMENSIONS Examples <Dimensions> <Dimension Type="Gross" Uom="MTR"> <Length>1</Length> <Width>2</Width> <Height>3.1</Height> </Dimension> </Dimensions>
xs:sequence Dimension	Occurrence 1 .. 1 Occurrence 0 .. unbounded Type sharedelements:Dimension Type xs:string Use required General Notes GOODS ITEM DIMENSIONS TYPE Applicable Codes Gross Gross Dimensions
Uom	Type xs:string General Notes GOODS ITEM DIMENSIONS UNIT OF MEASURE
xs:sequence Length	Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes DIMENSION - LENGTH
Width	Occurrence 0 .. 1 Type xs:string General Notes DIMENSION - WIDTH

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
Height	Occurrence 0 .. 1 Type xs:string General Notes DIMENSION - HEIGHT
Packagelds	Occurrence 0 .. 1 Type shipmentstatus:Packagelds General Notes PACKAGE IDENTIFICATION AND MARKINGS Examples <Packagelds> <GoodsIdentities Type="SSCC"> <GoodsIdentifier>00357105322138028411</GoodsIdentifier> </GoodsIdentities> </Packagelds> <Packagelds> <GoodsIdentities Type="SerialNumber"> <GoodsIdentifier>163671311</GoodsIdentifier> <GoodsIdentifier>16487163671663</GoodsIdentifier> </GoodsIdentities> </Packagelds>
xs:sequence	Occurrence 1 .. 1
GoodsIdentities	Occurrence 0 .. unbounded Type sharedelements:GoodsIdentity General Notes PACKAGE BAR CODES
Type	Type xs:string Use required General Notes TYPE OF IDENTIFIER
xs:sequence	Occurrence 1 .. 1
GoodsIdentifier	Occurrence 1 .. unbounded Type xs:string General Notes GOODS IDENTIFIER
EquipmentUnits	Occurrence 0 .. 1 Type shipmentstatus:EquipmentUnitsList General Notes EQUIPMENT INFORMATION
xs:sequence	Occurrence 1 .. 1
EquipmentUnit	Occurrence 0 .. unbounded Type shipmentstatus:EquipmentUnit General Notes EQUIPMENT UNIT DETAILS Examples For containerized sea freight: <EquipmentUnit> <EquipmentType> <Type>Container</Type> <UnitId>MSCU1234567</UnitId> <SizeTypeCode>40GP</SizeTypeCode> <ISOCCode>42G0</SizeTypeCode> <FullOrEmptyIndicator>F</FullOrEmptyIndicator> </EquipmentUnit> </EquipmentUnit>
xs:sequence	Occurrence 1 .. 1

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
EquipmentType	Occurrence 0 .. 1 Type sharedelements:EquipmentType General Notes EQUIPMENT TYPE INFORMATION
<i>xs:sequence</i>	Occurrence 1 .. 1
Type	Occurrence 0 .. 1 Type xs:string General Notes EQUIPMENT TYPE Applicable Codes
UnitId	Occurrence 0 .. 1 Type xs:string General Notes SHIPPING CONTAINER NUMBER
SizeTypeCode	Occurrence 0 .. 1 Type xs:string General Notes CONTAINER SIZE AND TYPE DSV specified Container Type for Shipping Container Applicable Codes
	10DC 10 ft General Purpose 10GP_SOC 10 ft Self-powered reefer 12GP 12 ft General Purpose 20DC 20 ft General Purpose 20DC_HT 20 ft Hardtop 20DC_PW 20 ft Pallet Wide 20FR 20 ft Flatrack 20FR_SO 20 ft Flatrack, Shippers Own 20FT MAFI 20 ft MAFI 20GOH 20 ft GOH 20GOHDB 20 ft GOH, Double bar 20GOHSB 20 ft GOH, Single bar 20GOH_SO 20 ft GOH, Shippers Own 20GP 20 ft General Purpose 20GP_FG 20 ft Food Grade 20GP_SO 20 ft General Purpose, Shippers Own 20HC 20 ft High Cube 20HCRE 20 ft High Cube Reefer 20HCRE_SO 20 ft High Cube Reefer, Shippers Own 20HC_PW 20 ft High Cube, Pallet Wide 20HC_SO 20 ft High Cube, Shippers Own 20HC_UV 20 ft High Cube, Upper Vents 20NOR 20 ft Self-powered reefer 20OT 20 ft Open Top 20OT_SO 20 ft Open Top, Shippers Own 20PL 20 ft Platform 20RE 20 ft Reefer 20SH 20 ft HQ Steel 20TC 20 ft Tank 20TC_SO 20 ft Tank, Shippers Own 22T0 20 ft Tank 30FT MAFI 30 ft MAFI 40' RT 40 ft Roll Trailer 40DC 40 ft General Purpose 40DC_HT 40 ft Hardtop 40DC_PW 40 ft Pallet Wide 40DDL_HC 40 ft High Cube, Double Door 40DDL_HCSO 40 ft High Cube, Double Door, Shippers Own

Bold = Element, *Italic* = Attribute, Grey = Group



Element/Attribute	Annotation
	Applicable Codes
	40FR 40 ft Flatrack 40FR_SO 40 ft Flatrack, Shippers Own 40FT MAFI 40 ft MAFI 40GOH 40 ft GOH 40GOHDB 40 ft GOH, Double Bar 40GOHSB 40 ft GOH, Single Bar 40GP 40 ft General Purpose 40GP_FG 40 ft Food Grade 40GP_SO 40 ft General Purpose, Shippers Own 40HC 40 ft High Cube 40HCGOHDB 40 ft High Cube, GOH, Double Bar 40HCGOHSB 40 ft High Cube, GOH, Single Bar 40HC_FG 40 ft High Cube, Food Grade 40HC_FR 40 ft High Cube, Platform based 40HC_GOH 40 ft High Cube GOH 40HC_HT 40 ft High Cube, Hardtop 40HC_OT 40 ft High Cube, Open Top 40HC_OT_SO 40 ft High Cube, Open Top, Open End 40HC_PW 40 ft High Cube, Pallet Wide 40HC_SO 40ft High Cube, Shippers Own 40NOR 40 ft High Cube, self powered Reefer 40OT 40 ft Open Top 40OTS 40 ft Open Top and Side 40OT_OE 40 ft Open Top and End 40OT_SO 40 ft Open Top, Shippers Own 40OT_SO_MO 40 ft Open Top, Shippers Own, Coil Carrier 40PL 40 ft Platform 40RE 40 ft Reefer 40REHC 40 ft High Cube Reefer 40SH 40 ft HQ Steel 40SRACK 40 ft Adjustable Flat Rack 45GPHC 45 ft High Cube, Pallet wide 45HC 45 ft High Cube 45HC_SO 45 ft High Cube, Shippers Own 45REHC 45 ft High Cube Reefer 48'FR 48 ft Dropdeck Flatbed 50 FT MAFI 50 ft MAFI 53HC 53 ft High Cube 53ST 53 ft Air Ride Dry Van 60' RT 60 ft Roll Trailer 60FT MAFI 60 ft MAFI
ISOCode	Occurrence 0 .. 1 Type xs:string General Notes SHIPPING CONTAINER ISO CODE The list provided here is not the complete ISO list, only commonly used codes.
	Applicable Codes
	12G1 10 ft General Purpose 22G0 20 ft General Purpose 22G1 20 ft General Purpose 22K8 20 ft Pressurized Tank 22P0 20 ft Platform 22R0 20 ft Reefer 22U0 20ft Open top 24G0 20 ft High Cube General Purpose 24R0 20 ft High Cube Reefer 42G0 40 ft General Purpose

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Element/Attribute	Annotation
FullOrEmptyIndicator	Applicable Codes
	42P1 40 ft Platform
	42R1 40 ft Reefer
	42U1 40 ft Open Top
	42U6 40 ft Open Top
	42U9 40 ft Open Top, Coil Carrier
	45G0 40 ft High Cube General Purpose
	45R0 40 ft High Cube, non-operating Reefer
	45R1 40 ft High cube Reefer
	45R9 40 ft High cube, self powered Reefer
	45U6 40 ft High Cube, Open Top
	Occurrence 0 .. 1
	Type xs:string
	General Notes SHIPPING CONTAINER FULL OR EMPTY
	Recommended for Container Status Updates
	Applicable Codes
	E Empty Container
	F Full Container