



Message Implementation Guideline

DSV_StatusMessage

Model: DSV XML Status Outbound
Version: v1.2
Issue date: 2022-12-01
Author: DSV A/S, EDI



Change Log

No	Changes	
01	Date (YYYY-MM-DD)	2019-12-02
	Author	DSV Panalpina A/S, EDI
	CRQ	
	Tag	Type
	Path	DSV_StatusMessage/ShipmentStatus/Shipments/Shipment/StatusDetails/References/ReferenceGroup/Reference/@Type
	Change Description	Several occurrences for "ShipperReference" and "OrderReference" possible, but only unique values will be present in each message.

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	Shipments
1 .. 1	xs:sequence
0 .. unbounded	Shipment
1 .. 1	xs:sequence
1 .. 1	ShipmentId
0 .. 1	ControlTotals
1 .. 1	xs:sequence
0 .. unbounded	ControlTotal
required	<i>Type</i>
	<i>Uom</i>
1 .. 1	xs:sequence
0 .. 1	Quantity
0 .. unbounded	StatusDetails
1 .. 1	xs:sequence
0 .. 1	Status
required	<i>Type</i>
1 .. 1	xs:sequence
0 .. 1	StatusEventCode
0 .. 5	StatusReasonCode
0 .. 1	References
1 .. 1	xs:sequence
0 .. unbounded	ReferenceGroup
1 .. 1	xs:sequence
0 .. 1	Reference

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

Occurrence	Element/Attribute
required	<i>Type</i>
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	FreeTextData
1 .. 1	xs:sequence
0 .. unbounded	FreeText
required	<i>Type</i>
1 .. 1	xs:sequence
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	<i>Role</i>
1 .. 1	xs:sequence
0 .. 1	Id
0 .. 1	Assignor
0 .. 1	PartyName
0 .. 1	AddressLine1
0 .. 1	AddressLine2
0 .. 1	AddressLine3
0 .. 1	CityName
0 .. 1	State
0 .. 1	PostCode
0 .. 1	CountryCode
0 .. unbounded	Contact
required	<i>Type</i>
1 .. 1	xs:sequence
0 .. 1	Name
0 .. 1	Locations
1 .. 1	xs:sequence
0 .. unbounded	Location
required	<i>Type</i>
1 .. 1	xs:sequence
1 .. unbounded	LocationIdentification
	<i>Type</i>
1 .. 1	xs:sequence
0 .. 1	LocationIdentifier
0 .. 1	LocationName
0 .. 1	TransportStages

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Occurrence	Element/Attribute
1 .. 1	xs:sequence
0 .. unbounded	TransportStage
1 .. 1	xs:sequence
0 .. 1	Stage
required	Type
1 .. 1	xs:sequence
0 .. 1	ModeOfTransport
0 .. 1	TransportId
0 .. 1	CarrierId
0 .. 1	CarrierName
0 .. 1	TransportType
0 .. 1	TransportMeansName
0 .. 1	TransportMeansNationality
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	References
1 .. 1	xs:sequence
0 .. unbounded	ReferenceGroup
1 .. 1	xs:sequence
0 .. 1	Reference
required	Type
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	Locations
1 .. 1	xs:sequence
0 .. unbounded	Location
required	Type
1 .. 1	xs:sequence
1 .. unbounded	LocationIdentification
1 .. 1	xs:sequence
0 .. 1	LocationIdentifier
0 .. 1	Measurements
1 .. 1	xs:sequence
0 .. unbounded	Measurement
required	Type
	Uom
1 .. 1	xs:sequence

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Occurrence	Element/Attribute
0 .. 1	Measure
0 .. 1	Dimensions
1 .. 1	xs:sequence
0 .. unbounded required	Dimension
	Type
	Uom
1 .. 1	xs:sequence
0 .. 1	Length
0 .. 1	Width
0 .. 1	Height
0 .. 1	Packagelds
1 .. 1	xs:sequence
0 .. unbounded	Packageld
1 .. 1	xs:sequence
1 .. 1	InstructionCode
0 .. unbounded required	GoodsIdentities
1 .. 1	Type
1 .. 1	xs:sequence
1 .. unbounded	GoodsIdentifier

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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> <Messageld>12485236</Messageld> <SenderId>SenderIdentification</SenderId> <ReceiverId>ReceiverIdentification</ReceiverId> <DocumentDate Type="DocumentDate" Format="DateTime"> <DateTime>201902120000</DateTime> </DocumentDate> <DocumentCode>ConsignmentStatusReport</DocumentCode> <Function>New</Function> <Version>1.0</Version> </Header>
xs:sequence	
Messageld	Occurrence 1 .. 1 Type xs:string General Notes MESSAGE IDENTIFICATION
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
<i>Type</i>	Type xs:string Use required General Notes DOCUMENT / MESSAGE DATE TYPE Applicable Codes
<i>Format</i>	DocumentDate Document Date Type xs:string Use required General Notes DOCUMENT / MESSAGE DATE FORMAT Applicable Codes
xs:sequence	
DateTime	DateTime CCYYMMDDHHMM Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes DOCUMENT / MESSAGE DATE/TIME
DocumentCode	Occurrence 1 .. 1 Type xs:string General Notes DOCUMENT TYPE Applicable Codes
Function	ConsignmentStatusReport Consignment Status Report Occurrence 1 .. 1 Type xs:string

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
	General Notes DOCUMENT/MESSAGE FUNCTION Applicable Codes New New
Version	Occurrence 1 .. 1 Type xs:string General Notes MESSAGE VERSION Applicable Codes 1.0 Version 1.0
ShipmentStatus	Occurrence 1 .. 1 Type shipmentstatus:ShipmentStatus General Notes SHIPMENT STATUS
xs:sequence	Occurrence 1 .. 1
Dates	Occurrence 0 .. 1 Type shipmentstatus:DateList General Notes SHIPMENT STATUS DATES Examples <Dates> <Date Type="IssueDate" Format="DateTime"> <DateTime>201902130900</DateTime> </Date> <Date Type="ActualCollection" Format="Date"> <DateTime>20190220</DateTime> </Date> <Date Type="EstimatedDelivery" Format="DateTimeInterval"> <DateTime>201903021200-201903021700</DateTime> </Date> </Dates>
xs:sequence	Occurrence 1 .. 1
Date	Occurrence 0 .. unbounded Type sharedelements:Date
<i>Type</i>	Type xs:string Use required General Notes SHIPMENT STATUS DATE TYPE Applicable Codes ActualArrival Actual Arrival (ATA) ActualCollection Actual Collection ActualDelivery Actual Delivery ActualDeparture Actual Departure (ATD) Collection Collection DeliveryRequested Delivery Requested EstimatedCollection Estimated Collection EstimatedDelivery Estimated Delivery IssueDate Document Issued Date ScheduledArrival Scheduled Arrival ScheduledDeparture Scheduled Departure ScheduledShipmentArrival Scheduled Shipment Arrival ScheduledShipmentDeparture Scheduled Shipment Departure
<i>Format</i>	Type xs:string Use required General Notes SHIPMENT STATUS DATE FORMAT Applicable Codes Date CCYYMMDD DateTime CCYYMMDDHHMM DateTimeInterval CCYYMMDDHHMM-CCYYMMDDHHMM

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation										
	<div>Applicable Codes</div> <table><tr><td>DateTimeSec</td><td>CCYYMMDDHHMMSS</td></tr></table>	DateTimeSec	CCYYMMDDHHMMSS								
DateTimeSec	CCYYMMDDHHMMSS										
<div>xs:sequence</div> <div>DateTime</div>	<div>Occurence1 .. 1</div> <div>Typexs:string</div> <div>General NotesSHIPMENT STATUS DATE/TIME</div>										
Shipments	<div>Occurence0 .. 1</div> <div>Typeshipmentstatus:ShipmentList</div> <div>General NotesSHIPMENTS</div>										
<div>xs:sequence</div> <div>Shipment</div>	<div>Occurence1 .. 1</div> <div>Occurence0 .. unbounded</div> <div>Typeshipmentstatus:Shipment</div>										
<div>xs:sequence</div> <div>ShipmentId</div>	<div>Occurence1 .. 1</div> <div>Occurence1 .. 1</div> <div>Typexs:string</div> <div>General NotesSHIPMENT IDENTIFICATION</div> <div>Examples<ShipmentId>SampleShipment</ShipmentId></div>										
ControlTotals	<div>Occurence0 .. 1</div> <div>Typeshipmentstatus:ControlTotalList</div> <div>General NotesSHIPMENT CONTROL TOTALS</div> <div>Examples<ControlTotals><ControlTotal Type="NumberOfPackages"><Quantity>20</Quantity></ControlTotal><ControlTotal Type="GrossWeight" Uom="KGM"><Quantity>101.01</Quantity></ControlTotal><ControlTotal Type="Volume" Uom="MTQ"><Quantity>2</Quantity></ControlTotal><ControlTotal Type="LoadingMeters" Uom="MTR"><Quantity>12</Quantity></ControlTotal><ControlTotal Type="PalletSpaces" Uom="PLL"><Quantity>10</Quantity></ControlTotal></ControlTotals></div>										
<div>xs:sequence</div> <div>ControlTotal</div>	<div>Occurence1 .. 1</div> <div>Occurence0 .. unbounded</div> <div>Typesharedelements:ControlTotal</div> <div>Typexs:string</div> <div>Userequired</div> <div>General NotesSHIPMENT CONTROL TOTAL TYPE</div> <div>Applicable Codes<table><tr><td>GrossWeight</td><td>Gross Weight</td></tr><tr><td>LoadingMeters</td><td>Loading Meters</td></tr><tr><td>NumberOfPackages</td><td>Number Of Packages</td></tr><tr><td>PalletSpaces</td><td>Pallet Spaces</td></tr><tr><td>Volume</td><td>Volume</td></tr></table></div>	GrossWeight	Gross Weight	LoadingMeters	Loading Meters	NumberOfPackages	Number Of Packages	PalletSpaces	Pallet Spaces	Volume	Volume
GrossWeight	Gross Weight										
LoadingMeters	Loading Meters										
NumberOfPackages	Number Of Packages										
PalletSpaces	Pallet Spaces										
Volume	Volume										
Type	<div>Typexs:string</div> <div>General NotesSHIPMENT CONTROL TOTAL TYPE</div>										
Uom	<div>Typexs:string</div> <div>General NotesSHIPMENT CONTROL TOTAL UNIT OF MEASURE</div>										

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
	Applicable Codes CTN Cartons KGM Kilograms MTQ Cubic metres MTR Linear Metres PKG Packages
xs:sequence	Occurrence 1 .. 1
Quantity	Occurrence 0 .. 1 Type xs:string General Notes SHIPMENT QUANTITY
StatusDetails	Occurrence 0 .. unbounded Type shipmentstatus:StatusDetailslist General Notes STATUS DETAILS
xs:sequence	Occurrence 1 .. 1
Status	Occurrence 0 .. 1 Type sharedelements:Status General Notes SHIPMENT STATUS Examples <Status Type="Consignment" > <StatusEventCode>Delivered</StatusEventCode> <StatusReason>Z</StatusReason> </Status>
Type	Type xs:string Use required General Notes SHIPMENT STATUS TYPE
	Applicable Codes Consignment Consignment Level GoodsItem Goods Item Level
xs:sequence	Occurrence 1 .. 1
StatusEventCode	Occurrence 0 .. 1 Type xs:string General Notes STATUS EVENT CODE
	Applicable Codes Arrived Arrived Collected Collected Delivered Delivered Departed/Loaded Departed / Loaded EstimatedArrival Estimated Arrival EstimatedDelivery Estimated Delivery EstimatedDeparture Estimated Departure EstimatedPickup Estimated Pickup InterimReceipt Interim Receipt NotCollected Not Collected NotDelivered Not Delivered
StatusReasonCode	Occurrence 0 .. 5 Type xs:string General Notes STATUS REASON CODE
	Applicable Codes AppointmentScheduled Appointment scheduled AttemptUnsuccessful Attempt unsuccessful ChangedSchedule Changed schedule Damaged Damaged DamagedPackaging Damaged Packaging DeliveredWithoutSignature Delivered without signature Discrepancy Discrepancy

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Element/Attribute	Annotation
<div> <div>References</div> <div> <div>xs:sequence</div> <div>ReferenceGroup</div> <div>xs:sequence</div> <div>Reference</div> <div>Type</div> </div> </div>	Applicable Codes GoodsNotBarcoded Goods not barcoded HandledByDriverWithoutScanner Handled by driver without scanner IncorrectAddress Incorrect address MechanicalBreakdown Mechanical breakdown MissingDocuments Missing and/or incorrect documents NewDeliveryArrangements New delivery arrangements Notloaded Not loaded Opened Opened PackageNotReady Package not ready PhotoTaken Photo taken RefusedWithoutreasonGiven Refused without reason given Torn Torn UnacceptableCondition Unacceptable condition Unknown Unknown WeatherConditions Weather conditions Wet Wet
	Occurrence 0 .. 1 Type shipmentstatus:ReferenceGroupList General Notes STATUS REFERENCES Examples <References> <ReferenceGroup> <Reference Type="HouseBill" >ABC0013200</Reference> </ReferenceGroup> <ReferenceGroup> <Reference Type="OrderReference" >ABCREF123</Reference> </ReferenceGroup> <ReferenceGroup> <Reference Type="ConsignmentId" >DEFG00132</Reference> </ReferenceGroup> </References>
	Occurrence 1 .. 1 Occurrence 0 .. unbounded Type shipmentstatus:ReferenceGroup
	Occurrence 1 .. 1 Occurrence 0 .. 1 Type sharedelements:Reference General Notes STATUS REFERENCE
	Type xs:string Use required General Notes STATUS REFERENCE TYPE Predefined Types listed, additional reference types to be agreed
	Applicable Codes ConsigneeOrderNumber Consignee's order number ConsigneeReference Consignee Reference ConsignmentId Consignment id, carrier assigned CustomField Custom Field CustomerAccountCode Customer Account Code CustomerReferenceNumber Customer reference number DeliveryAgreement Delivery Agreement DocumentReference Document Reference EventCode Event Code ExternalReference External reference customer reference number

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Element/Attribute	Annotation
	Examples <TextLine1>Statusremarks 1</TextLine1> </FreeText> </FreeTextData>
xs:sequence	Occurrence 1 .. 1
FreeText	Occurrence 0 .. unbounded
Type	sharedelements:FreeText
Type	xs:string
Use	required
General Notes	STATUS FREE TEXT TYPE
	Predefined Types listed, additional FreeText types to be agreed
	Applicable Codes
	PodUrl Proof Of Delivery URL StatusRemarks Status Remarks
xs:sequence	Occurrence 1 .. 1
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	SHIPMENT PARTY INFORMATION
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	PARTY DETAILS
	Examples <PartyDetails Role="Consignor"> <Id>ConsignorID</Id> <Assignor>Consignor</Assignor> <PartyName>Consignor Name</PartyName> <AddressLine1>Consignor Addr Line 1</AddressLine1> <AddressLine2>Consignor Addr Line 2</AddressLine2> <AddressLine3>Consignor Addr Line 3</AddressLine3> <CityName>Consignor City</CityName> <State>Consignor State</State> <PostCode>PostCd</PostCode>

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Element/Attribute	Annotation
	Examples <CountryCode>DK</CountryCode> </PartyDetails>
<i>Role</i>	Type xs:string Use required General Notes PARTY ROLE Applicable Codes AcceptingParty Accepting Party Consignee Consignee Consignor Consignor Delivery Delivery Despatch Despatch
xs:sequence	Occurrence 1 .. 1
<i>Id</i>	Occurrence 0 .. 1 Type xs:string General Notes PARTY IDENTIFIER
<i>Assignor</i>	Occurrence 0 .. 1 Type xs:string General Notes PARTY IDENTIFIER ASSIGNOR Applicable Codes Consignor Consignor assigned DSV DSV Assigned GS1 GS1 Assigned
<i>PartyName</i>	Occurrence 0 .. 1 Type xs:string General Notes PARTY NAME
<i>AddressLine1</i>	Occurrence 0 .. 1 Type xs:string General Notes PARTY ADDRESS LINE 1
<i>AddressLine2</i>	Occurrence 0 .. 1 Type xs:string General Notes PARTY ADDRESS LINE 2
<i>AddressLine3</i>	Occurrence 0 .. 1 Type xs:string General Notes PARTY ADDRESS LINE 3
<i>CityName</i>	Occurrence 0 .. 1 Type xs:string General Notes PARTY CITY NAME
<i>State</i>	Occurrence 0 .. 1 Type xs:string General Notes PARTY STATE OR PROVINCE
<i>PostCode</i>	Occurrence 0 .. 1 Type xs:string General Notes PARTY POST OR ZIP CODE
<i>CountryCode</i>	Occurrence 0 .. 1 Type xs:string General Notes PARTY COUNTRY ISO CODE
<i>Contact</i>	Occurrence 0 .. unbounded Type sharedElements:Contact General Notes PARTY CONTACT DETAILS

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Element/Attribute	Annotation
	Examples <Contact Type="InformationContact"> <Name>Contact name</Name> </Contact>
Type	Type xs:string Use required General Notes PARTY CONTACT TYPE
xs:sequence	
Name	Applicable Codes GoodsReceivingContact Goods Receiving Contact InformationContact Information Contact Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes PARTY CONTACT NAME
Locations	Occurrence 0 .. 1 Type shipmentstatus:LocationList General Notes STATUS LOCATIONS Examples <Locations> <Location Type="StatusLocation"> <LocationIdentification Type="UN"> <LocationIdentifier>DKHOR</LocationIdentifier> <LocationName>Horsens</LocationName> </LocationIdentification> </Location> </Locations>
xs:sequence	
Location	Occurrence 1 .. 1 Occurrence 0 .. unbounded Type sharedelements:Location Type xs:string Use required General Notes STATUS LOCATION TYPE Applicable Codes StatusLocation Status Location
xs:sequence	
LocationIdentification	Occurrence 1 .. 1 Occurrence 1 .. unbounded Type sharedelements:LocationIdentification Type xs:string General Notes STATUS LOCATION IDENTIFIER TYPE Applicable Codes UN UN Location Code
xs:sequence	
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
TransportStages	Occurrence 0 .. 1 Type shipmentstatus:TransportStageList General Notes TRANSPORTATION STAGES Road: Not used

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
<div>xs:sequence</div> <div>TransportStage</div>	<div>Occurrence 1 .. 1</div> <div>Occurrence 0 .. unbounded</div> <div>Type shipmentstatus:TransportStage</div>
<div>xs:sequence</div> <div>Stage</div>	<div>Occurrence 1 .. 1</div> <div>Occurrence 0 .. 1</div> <div>Type sharedelements:Stage</div> <div>General Notes TRANSPORTATION STAGE</div> <div>Examples</div> <div> <Stage Type="MainCarriage"> <ModeOfTransport>Sea</ModeOfTransport> <TransportId>0123W</TransportId> <CarrierId>61616161</CarrierId> <CarrierName>Carrier name</CarrierName> <TransportType>Main</TransportType> <TransportMeansName>Vessel name</TransportMeansName> <TransportMeansNationality>PA</TransportMeansNationality> </Stage> </div>
<i>Type</i>	<div>Type xs:string</div> <div>Use required</div> <div>General Notes TRANSPORTATION STAGE TYPE</div>
Applicable Codes	
MainCarriage	Main Carriage
<div>xs:sequence</div> <div>ModeOfTransport</div>	<div>Occurrence 1 .. 1</div> <div>Occurrence 0 .. 1</div> <div>Type xs:string</div> <div>General Notes MODE OF TRANSPORTATION</div>
Applicable Codes	
Air	Air transportation
Sea	Sea transportation
TransportId	<div>Occurrence 0 .. 1</div> <div>Type xs:string</div> <div>General Notes TRANSPORT IDENTIFICATION</div> <div>Air: Flight number</div> <div>Sea: Voyage number</div> <div>Road: Not used</div>
CarrierId	<div>Occurrence 0 .. 1</div> <div>Type xs:string</div> <div>General Notes CARRIER IDENTIFICATION</div> <div>Air & Sea: DSV carrier identifier</div> <div>Road: Not used</div>
CarrierName	<div>Occurrence 0 .. 1</div> <div>Type xs:string</div> <div>General Notes CARRIER NAME</div> <div>Road: Not used</div>
TransportType	<div>Occurrence 0 .. 1</div> <div>Type xs:string</div> <div>General Notes TRANSPORT TYPE</div> <div>Road: Not used</div>
TransportMeansName	<div>Occurrence 0 .. 1</div> <div>Type xs:string</div> <div>General Notes TRANSPORT MEANS NAME</div> <div>Sea: Vessel Name</div> <div>Air & Road: Not used</div>

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Element/Attribute	Annotation
TransportMeansNationality	Occurrence 0 .. 1 Type xs:string General Notes TRANSPORT MEANS NATIONALITY Sea: Vessel flag Air & Road: Not used
Locations	Occurrence 0 .. 1 Type shipmentstatus:LocationList General Notes TRANSPORTATION LOCATIONS Examples <Locations> <Location Type="PlaceOfLoading" > <LocationIdentification Type="UN" > <LocationIdentifier>USHOU</LocationIdentifier> </LocationIdentification> </Location> <Location Type="PlaceOfUnloading" > <LocationIdentification Type="UN" > <LocationIdentifier>HKHKG</LocationIdentifier> </LocationIdentification> </Location> </Locations>
xs:sequence Location	Occurrence 1 .. 1 Occurrence 0 .. unbounded Type sharedelements:Location
Type	Type xs:string Use required General Notes TRANSPORTATION LOCATION TYPE Applicable Codes PlaceOfLoading Place of Loading PlaceOfUnloading Place of Unloading
xs:sequence LocationIdentification	Occurrence 1 .. 1 Occurrence 1 .. unbounded Type sharedelements:LocationIdentification General Notes LOCATION IDENTIFICATION
Type	Type xs:string General Notes LOCATION IDENTIFIER TYPE Applicable Codes UN UN Location Code
xs:sequence LocationIdentifier	Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes LOCATION IDENTIFIER
References	Occurrence 0 .. 1 Type shipmentstatus:ReferenceGroupList General Notes TRANSPORTATION STAGE REFERENCES Examples <References> <ReferenceGroup> <Reference Type="MasterBill">MasterBill</Reference> </ReferenceGroup> </References>
xs:sequence	Occurrence 1 .. 1

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
ReferenceGroup	Occurrence 0 .. unbounded Type shipmentstatus:ReferenceGroup
xs:sequence	Occurrence 1 .. 1
Reference	Occurrence 0 .. 1 Type sharedelements:Reference General Notes TRANSPORTATION STAGE REFERENCE
Type	Type xs:string Use required General Notes REFERENCE TYPE
Applicable Codes	
MasterBill	Master Bill
GoodsItems	Occurrence 0 .. 1 Type shipmentstatus:GoodsItemList General Notes SHIPMENT LINE ITEMS
xs:sequence	Occurrence 1 .. 1
GoodsItem	Occurrence 0 .. unbounded Type shipmentstatus:GoodsItem
xs:sequence	Occurrence 1 .. 1
Item	Occurrence 0 .. 1 Type sharedelements:Item General Notes GOODS ITEM DETAILS
Examples	
<Item> <ItemNumber>1</ItemNumber> <PackageQty>20</PackageQty> <PackageType>PKG</PackageType> </Item>	
xs:sequence	Occurrence 1 .. 1
ItemNumber	Occurrence 0 .. 1 Type xs:string General Notes LINE ITEM NUMBER
Locations	Occurrence 0 .. 1 Type shipmentstatus:LocationList General Notes LINE ITEM GOODS LOCATION
Examples	
<Locations> <Location Type="GoodsItemLocation"> <LocationIdentification Type="UN"> <LocationIdentifier>DKHOR</LocationIdentifier> </LocationIdentification> </Location> </Locations>	
xs:sequence	Occurrence 1 .. 1
Location	Occurrence 0 .. unbounded Type sharedelements:Location
Type	Type xs:string Use required General Notes LOCATION TYPE
Applicable Codes	
GoodsItemLocation	Goods Item Location
xs:sequence	Occurrence 1 .. 1
LocationIdentification	Occurrence 1 .. unbounded Type sharedelements:LocationIdentification

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Element/Attribute	Annotation										
<div> <div>xs:sequence</div> <div>LocationIdentifier</div> </div>	Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes LOCATION IDENTIFIER										
Measurements	Occurrence 0 .. 1 Type shipmentstatus:MeasurementsList General Notes LINE ITEM MEASUREMENTS Examples <Measurements> <Measurement Type="GrossWeight" Uom="KGM"> <Measure>10.03</Measure> </Measurement> <Measurement Type="NetWeight" Uom="KGM"> <Measure>8.03</Measure> </Measurement> <Measurement Type="Volume" Uom="MTQ"> <Measure>2.03</Measure> </Measurement> <Measurement Type="LoadingMeters" Uom="MTR"> <Measure>2.05</Measure> </Measurement> <Measurement Type="PalletSpaces" Uom="PLL"> <Measure>5</Measure> </Measurement> </Measurements>										
<div> <div>xs:sequence</div> <div>Measurement</div> </div>	Occurrence 1 .. 1 Occurrence 0 .. unbounded Type sharedelements:Measurement Type xs:string Use required General Notes MEASUREMENT TYPE										
Type	Applicable Codes <table> <tr> <td>GrossWeight</td><td>Line Item Gross Weight</td></tr> <tr> <td>LoadingMeters</td><td>Line Item Loading Meters</td></tr> <tr> <td>NetWeight</td><td>Line Item Net Weight</td></tr> <tr> <td>PalletSpaces</td><td>Line Item Pallet Spaces</td></tr> <tr> <td>Volume</td><td>Line Item Volume</td></tr> </table>	GrossWeight	Line Item Gross Weight	LoadingMeters	Line Item Loading Meters	NetWeight	Line Item Net Weight	PalletSpaces	Line Item Pallet Spaces	Volume	Line Item Volume
GrossWeight	Line Item Gross Weight										
LoadingMeters	Line Item Loading Meters										
NetWeight	Line Item Net Weight										
PalletSpaces	Line Item Pallet Spaces										
Volume	Line Item Volume										
Uom	Type xs:string General Notes MEASUREMENT UNIT OF MEASURE Applicable Codes <table> <tr> <td>KGM</td><td>Kilograms</td></tr> <tr> <td>MTQ</td><td>Cubic Metres</td></tr> <tr> <td>MTR</td><td>Linear Metre</td></tr> <tr> <td>PLL</td><td>Pallet Spaces</td></tr> </table>	KGM	Kilograms	MTQ	Cubic Metres	MTR	Linear Metre	PLL	Pallet Spaces		
KGM	Kilograms										
MTQ	Cubic Metres										
MTR	Linear Metre										
PLL	Pallet Spaces										
<div> <div>xs:sequence</div> <div>Measure</div> </div>	Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes MEASUREMENT VALUE										
Dimensions	Occurrence 0 .. 1 Type shipmentstatus:DimensionsList General Notes LINE ITEM DIMENSIONS Examples <Dimensions> <Dimension Type="Gross" Uom="MTR"> <Length>0.6</Length>										

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
	Examples <Width>0.2</Width> <Height>0.8</Height> </Dimension> </Dimensions>
xs:sequence	Occurrence 1 .. 1
Dimension	Occurrence 0 .. unbounded
Type	sharedelements:Dimension
Type	xs:string
Use	required
General Notes	DIMENSION TYPE
Applicable Codes	
Gross	Line Item Gross Dimensions
Type	xs:string
General Notes	DIMENSIONS UNIT OF MEASURE
Applicable Codes	
CMT	Centimetres
MTR	Metres
xs:sequence	Occurrence 1 .. 1
Length	Occurrence 0 .. 1
Type	xs:string
General Notes	DIMENSION - LENGTH
Width	Occurrence 0 .. 1
Type	xs:string
General Notes	DIMENSION - WIDTH
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> <Packageld> <InstructionCode>PackageMarks</InstructionCode> <Marks> <ShippingMark>Package1</ShippingMark> <ShippingMark>Package2</ShippingMark> <ShippingMark>Package3</ShippingMark> </Marks> </Packageld> <GoodsIdentities Type="SerialNumber"> <GoodsIdentifier>00034306500101392630</GoodsIdentifier> <GoodsIdentifier>00034306500101392647</GoodsIdentifier> <GoodsIdentifier>00034306500101392654</GoodsIdentifier> </GoodsIdentities> <GoodsIdentities Type="SSCC"> <GoodsIdentifier>370716481208016082</GoodsIdentifier> <GoodsIdentifier>370716481208016099</GoodsIdentifier> <GoodsIdentifier>373323991620976376</GoodsIdentifier> </GoodsIdentities> </Packagelds>
xs:sequence	Occurrence 1 .. 1

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
Packageld	Occurrence 0 .. unbounded Type sharedelements:Packageld General Notes PACKAGE MARKS & NUMBERS
xs:sequence	Occurrence 1 .. 1
InstructionCode	Occurrence 1 .. 1 Type xs:string General Notes PACKAGE MARKS TYPE
	Applicable Codes
	PackageMarks Package Marks and Numbers
GoodsIdentities	Occurrence 0 .. unbounded Type sharedelements:GoodsIdentity General Notes PACKAGE BAR CODES
<i>Type</i>	Type xs:string Use required General Notes TYPE OF IDENTIFIER
	Applicable Codes
	SSCC Serial Shipping Container Code
	SerialNumber Serial Number
xs:sequence	Occurrence 1 .. 1
GoodsIdentifier	Occurrence 1 .. unbounded Type xs:string General Notes GOODS IDENTIFIER

Bold = Element, Italic = Attribute, Grey = Group