



Message Implementation Guideline

DSV_StatusMessage

Model: DSV STD XML STATUSMESSAGE V2 IN
Version: v2.0
Issue date: 2026-03-03
Author: DSV A/S, EDI

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	ServiceGroup
1 .. 1	xs:sequence
0 .. 1	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

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

Occurrence	Element/Attribute
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	Date
required	Type
required	Format
1 .. 1	xs:sequence
0 .. 1	DateTime
0 .. 1	Locations
1 .. 1	xs:sequence
0 .. unbounded	LocationGroup
1 .. 1	xs:sequence
0 .. 1	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

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

Occurrence	Element/Attribute
0 .. unbounded required required	Date
1 .. 1	<i>Type</i>
0 .. 1	<i>Format</i>
	xs:sequence
	DateTime
0 .. 1	FreeTextData
1 .. 1	xs:sequence
0 .. unbounded required	FreeText
1 .. 1	<i>Type</i>
0 .. 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 required	PartyDetails
	<i>Role</i>
0 .. unbounded required	Contact
1 .. 1	<i>Type</i>
0 .. 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	LocationGroup
1 .. 1	xs:sequence
0 .. 1 required	Location
1 .. 1	<i>Type</i>
	xs:sequence
1 .. unbounded	LocationIdentification
1 .. 1	<i>Type</i>
0 .. 1	xs:sequence
0 .. 1	LocationIdentifier
0 .. 1	LocationName
1 .. unbounded	LocationIdentification <FacilityType>
1 .. 1	<i>Type</i>
0 .. 1	xs:sequence
	LocationIdentifier
0 .. unbounded	LocationGroup <ActivityLocation>
1 .. 1	xs:sequence
0 .. 1 required	Location
	<i>Type</i>

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

Occurrence	Element/Attribute
1 .. 1	xs:sequence
1 .. unbounded	LocationIdentification
	<i>Type</i>
1 .. 1	xs:sequence
0 .. 1	LocationIdentifier
0 .. 1	LocationName
0 .. unbounded	LocationGroup <PlaceOfRegistration>
1 .. 1	xs:sequence
0 .. 1	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
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
	xs:sequence

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

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

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

Guideline

Element/Attribute	Annotation		
DSV_StatusMessage	<p>General Notes DSV_StatusMessage V2</p> <p>/ShipmentStatus/Locations/Location changed to /ShipmentStatus/Locations/LocationGroup/Location</p> <p>/ShipmentStatus/Shipments/Shipment/StatusDetails/ Locations/Location changed to /ShipmentStatus/Shipments/Shipment/StatusDetails/ Locations/LocationGroup/Location</p>		
xs:sequence	Occurrence 1 .. 1		
Header	<p>Occurrence 1 .. 1</p> <p>Type Header</p> <p>General Notes MESSAGE HEADER</p> <p>Examples</p> <pre><Header> <MessageId>StatusSample</MessageId> <SenderId>SenderId</SenderId> <ReceiverId>ReceiverId</ReceiverId> <DocumentDate Type="IssueDate" Format="DateTime"> <DateTime>202603030800</DateTime> </DocumentDate> <DocumentCode>ConsignmentStatusReport</DocumentCode> <Function>New</Function> <Version>2.0</Version> </Header></pre>		
xs:sequence	Occurrence 1 .. 1		
MessageId	<p>Occurrence 1 .. 1</p> <p>Type xs:string</p> <p>General Notes MESSAGE IDENTIFIER</p>		
SenderId	<p>Occurrence 1 .. 1</p> <p>Type xs:string</p> <p>General Notes SENDER IDENTIFICATION Mutually agreed</p>		
ReceiverId	<p>Occurrence 1 .. 1</p> <p>Type xs:string</p> <p>General Notes RECEIVER IDENTIFICATION Mutually agreed</p>		
DocumentDate	<p>Occurrence 1 .. 1</p> <p>Type Date</p> <p>General Notes DOCUMENT / MESSAGE DATE</p>		
Type	<p>Type xs:string</p> <p>Use required</p> <p>General Notes DOCUMENT / MESSAGE DATE TYPE</p>		
Format	<p>Applicable Codes</p> <table> <tr> <td>IssueDate</td><td>Issue Date</td></tr> </table> <p>Type xs:string</p> <p>Use required</p> <p>General Notes DOCUMENT / MESSAGE DATE FORMAT</p>	IssueDate	Issue Date
IssueDate	Issue Date		

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
	Applicable Codes
	DateTime CCYYMMDDHHMM
xs:sequence DateTime	DateTimeSec CCYYMMDDHHMMHHSS
	Occurrence 1 .. 1
	Occurrence 0 .. 1
	Type xs:string
	General Notes DOCUMENT / MESSAGE DATE
DocumentCode	Occurrence 1 .. 1
	Type xs:string
	General Notes DOCUMENT TYPE
	Applicable Codes
	Consignment Statusreport Consignment Statusreport
Function	Occurrence 1 .. 1
	Type xs:string
	General Notes DOCUMENT/MESSAGE FUNCTION
	Applicable Codes
	Delete Delete/Cancellation
Version	New New
	Update Update
	Occurrence 1 .. 1
	Type xs:string
	General Notes MESSAGE VERSION
	Applicable Codes
	2.0 Version 2.0
ShipmentStatus	Occurrence 1 .. 1
	Type ShipmentStatus
	General Notes SHIPMENT STATUS DETAILS
xs:sequence Dates	Occurrence 1 .. 1
	Occurrence 0 .. 1
	Type DateList
	General Notes SHIPMENT STATUS DATES
	Examples
	<Dates> <Date Type="IssueDate" Format="DateTime"> <DateTime>202603031450</DateTime> </Date> </Dates>
xs:sequence Date	Occurrence 1 .. 1
	Occurrence 0 .. unbounded
Type	Type Date
	Type xs:string
	Use required
	General Notes SHIPMENT STATUS DATE TYPE
	Applicable Codes
	IssueDate Issue Date
Format	StatusDate Status Date
	Type xs:string
	Use required
	General Notes SHIPMENT STATUS DATE FORMAT
	Applicable Codes
	DateTime CCYYMMDDHHMM
xs:sequence	DateTimeSec CCYYMMDDHHMMHHSS
	Occurrence 1 .. 1

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation												
DateTime	Occurrence 0 .. 1 Type xs:string General Notes SHIPMENT STATUS DATE / TIME												
TransportServices	Occurrence 0 .. 1 Type ServiceGroupList General Notes TRANSPORT SERVICES Examples <TransportServices> <TransportService> <ServiceCode>LTL</ServiceCode> <PriorityCode>Normal</PriorityCode> </TransportService> </TransportServices>												
xs:sequence	Occurrence 1 .. 1												
ServiceGroup	Occurrence 0 .. unbounded Type ServiceGroup												
xs:sequence	Occurrence 1 .. 1												
TransportService	Occurrence 0 .. 1 Type TransportService												
xs:sequence	Occurrence 1 .. 1												
ServiceCode	Occurrence 0 .. 1 Type xs:string General Notes SERVICE CODE Applicable Codes <table> <tr> <td>FCL</td><td>Main Service: Full Container Load</td></tr> <tr> <td>FTL</td><td>Main Service: Full Truck Load</td></tr> <tr> <td>IATA</td><td>Main Service: IATA bill</td></tr> <tr> <td>LCL</td><td>Main Service: Less than full Container Load</td></tr> <tr> <td>LSE</td><td>Main Service: Loose Cargo</td></tr> <tr> <td>LTL</td><td>Main Service: Less than full Truck Load</td></tr> </table>	FCL	Main Service: Full Container Load	FTL	Main Service: Full Truck Load	IATA	Main Service: IATA bill	LCL	Main Service: Less than full Container Load	LSE	Main Service: Loose Cargo	LTL	Main Service: Less than full Truck Load
FCL	Main Service: Full Container Load												
FTL	Main Service: Full Truck Load												
IATA	Main Service: IATA bill												
LCL	Main Service: Less than full Container Load												
LSE	Main Service: Loose Cargo												
LTL	Main Service: Less than full Truck Load												
PriorityCode	Occurrence 0 .. 1 Type xs:string General Notes PRIORITY CODE Applicable Codes <table> <tr> <td>Express</td><td>Express Service</td></tr> <tr> <td>HighSpeed</td><td>High Speed Service</td></tr> <tr> <td>Normal</td><td>Normal Service</td></tr> </table>	Express	Express Service	HighSpeed	High Speed Service	Normal	Normal Service						
Express	Express Service												
HighSpeed	High Speed Service												
Normal	Normal Service												
Parties	Occurrence 0 .. 1 Type 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> </Parties>												

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
	Examples <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> <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 Party
xs:sequence	Occurrence 1 .. 1
PartyDetails	Occurrence 0 .. 1
	Type PartyDetails
	General Notes SHIPMENT PARTY DETAILS
Role	Type xs:string
	Use required
	General Notes PARTY ROLE
	Applicable Codes
	Attention Attention Department 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

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
Applicable Codes	
GS1	GS1 assigned
Contact	Occurrence 0 .. unbounded Type Contact General Notes PARTY CONTACT
<i>Type</i>	Type xs:string Use required General Notes PARTY CONTACT TYPE
Applicable Codes	
InformationContact	Party Information Contact
Attention	Attention Contact
Department	Department Contact
Driver	Driver Contact
Haulier	Haulier Contact
xs:sequence	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
Email	Occurrence 0 .. 1 Type xs:string General Notes PARTY CONTACT E-MAIL ADDRESS
References	Occurrence 0 .. 1 Type ReferenceGroupList General Notes SHIPMENT REFERENCES Examples <References> <ReferenceGroup> <Reference Type="MotorVehicleId" Identifier="SE">ABC123</ Reference> <Date Type="EventDate" Format="DateTime"> <DateTime>202603031010</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 ReferenceGroup
xs:sequence	Occurrence 1 .. 1
Reference	Occurrence 0 .. 1 Type Reference General Notes SHIPMENT REFERENCE

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation										
Type	<p>Type xs:string Use required General Notes REFERENCE TYPE Predefined Types listed, additional reference types to be agreed</p> <p>Applicable Codes</p> <table> <tr> <td>MotorVehicleId</td><td>Motor Vehicle Identification</td></tr> <tr> <td>CargoManifestNo</td><td>Cargo manifest number, Transport Id</td></tr> <tr> <td>ScanQuality</td><td>Scan Quality</td></tr> </table>	MotorVehicleId	Motor Vehicle Identification	CargoManifestNo	Cargo manifest number, Transport Id	ScanQuality	Scan Quality				
MotorVehicleId	Motor Vehicle Identification										
CargoManifestNo	Cargo manifest number, Transport Id										
ScanQuality	Scan Quality										
Identifier	<p>Type xs:string Use optional General Notes TRANSPORT/CONSOLIDATION REFERENCE IDENTIFIER</p> <p>When "MotorVehicleId" is provided in: /DSV_StatusMessage/ShipmentStatus/References/ReferenceGroup/Reference/@Type, CountryCode should be provided in /DSV_StatusMessage/ShipmentStatus/References/ReferenceGroup/Reference/@Identifier</p>										
CustomFieldType	<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 indicator</td></tr> <tr> <td>DateTime</td><td>Date/Time with format YYYY-MM-DDTHH:MM:SS</td></tr> <tr> <td>Decimal</td><td>Decimal value</td></tr> <tr> <td>Integer</td><td>Integer value</td></tr> <tr> <td>String</td><td>Character string</td></tr> </table>	Boolean	Boolean indicator	DateTime	Date/Time with format YYYY-MM-DDTHH:MM:SS	Decimal	Decimal value	Integer	Integer value	String	Character string
Boolean	Boolean indicator										
DateTime	Date/Time with format YYYY-MM-DDTHH:MM:SS										
Decimal	Decimal value										
Integer	Integer value										
String	Character string										
Date	<p>Occurrence 0 .. 1 Type 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>										
Type	<p>Type xs:string Use required General Notes REFERENCE DATE TYPE</p> <p>Applicable Codes</p> <table> <tr> <td>EventDate</td><td>Event Date (should be used when Reference@Type= "MotorVehicleId")</td></tr> <tr> <td>ReferenceDate</td><td>Reference Date</td></tr> </table>	EventDate	Event Date (should be used when Reference@Type= "MotorVehicleId")	ReferenceDate	Reference Date						
EventDate	Event Date (should be used when Reference@Type= "MotorVehicleId")										
ReferenceDate	Reference Date										
Format	<p>Type xs:string Use required General Notes REFERENCE DATE FORMAT</p> <p>Applicable Codes</p> <table> <tr> <td>Date</td><td>CCYYMMDD</td></tr> <tr> <td>DateTime</td><td>CCYYMMDDHHMM</td></tr> <tr> <td>DateTimeSec</td><td>CCYYMMDDHHMMSS</td></tr> </table>	Date	CCYYMMDD	DateTime	CCYYMMDDHHMM	DateTimeSec	CCYYMMDDHHMMSS				
Date	CCYYMMDD										
DateTime	CCYYMMDDHHMM										
DateTimeSec	CCYYMMDDHHMMSS										
xs:sequence	Occurrence 1 .. 1										
DateTime	<p>Occurrence 0 .. 1 Type xs:string</p>										

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
	General Notes REFERENCE DATE / TIME
Locations	Occurrence 0 .. 1 Type LocationGroupList General Notes DSV BRANCH LOCATION Examples <Locations> <LocationGroup> <Location Type="BranchLocation"> <LocationIdentification Type="ISOCountry"> <LocationIdentifier>SE</LocationIdentifier> </LocationIdentification> </Location> </LocationGroup> </Locations>
xs:sequence	Occurrence 1 .. 1
LocationGroup	Occurrence 0 .. unbounded Type LocationGroup
xs:sequence	Occurrence 1 .. 1
Location	Occurrence 0 .. 1 Type Location
Type	Type xs:string Use required General Notes LOCATION TYPE
xs:sequence	Applicable Codes BranchLocation Branch Location Occurrence 1 .. 1
LocationIdentification	Occurrence 1 .. unbounded Type LocationIdentification
Type	Type xs:string General Notes LOCATION IDENTIFICATION TYPE
xs:sequence	Applicable Codes ISOCountry ISO Country Code Occurrence 1 .. 1
LocationIdentifier	Occurrence 0 .. 1 Type xs:string General Notes LOCATION IDENTIFIER ISO CountryCode of the BranchLocation
Shipments	Occurrence 0 .. 1 Type ShipmentList General Notes SHIPMENTS
xs:sequence	Occurrence 1 .. 1
Shipment	Occurrence 0 .. unbounded Type 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"

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation												
	<p>Container number for update must be provided either as</p> <ul style="list-style-type: none"> - /Status/References/ReferenceGroup/Reference Type="ContainerNumber" or - /EquipmentUnits/EquipmentUnit/EquipmentType/UnitId <p>Optionally provide:</p> <ul style="list-style-type: none"> - /EquipmentUnits/EquipmentUnit/EquipmentType/FullOrEmptyIndicator - /Locations/Location Type="StatusLocation" /LocationIdentification Type = "UN" and/or /LocationIdentification Type = "FacilityType" 												
xs:sequence	Occurrence 1 .. 1												
ShipmentId	<p>Occurrence 1 .. 1</p> <p>Type ShipmentId</p> <p>General Notes SHIPMENT IDENTIFIER</p> <p>Examples</p> <p><ShipmentId>1234567890</ShipmentId></p>												
Type	<p>Type xs:string</p> <p>Use optional</p> <p>General Notes SHIPMENT IDENTIFIER TYPE</p> <p>Examples</p> <p><ShipmentId Type="ShipmentReference">ABCD1234567</ShipmentId></p> <p><ShipmentId Type="TransportMaster">CDK123456</ShipmentId></p>												
	<p>Applicable Codes</p> <table> <tr> <td>CarriersBooking</td><td>Carriers Booking</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>Shipment Reference</td></tr> <tr> <td>TransportBooking</td><td>Transport Booking</td></tr> <tr> <td>TransportMaster</td><td>Transport Master</td></tr> </table>	CarriersBooking	Carriers Booking	MasterBill	Master Bill Number	OrderNumber	Order Number	ShipmentReference	Shipment Reference	TransportBooking	Transport Booking	TransportMaster	Transport Master
CarriersBooking	Carriers Booking												
MasterBill	Master Bill Number												
OrderNumber	Order Number												
ShipmentReference	Shipment Reference												
TransportBooking	Transport Booking												
TransportMaster	Transport Master												
Qualifier	<p>Type xs:string</p> <p>Use optional</p> <p>General Notes SHIPMENT IDENTIFIER QUALIFIER</p> <p>Use to be agreed</p> <p>Examples</p> <p><ShipmentId Type="ShipmentReference" Qualifier="CNO">2919917</ShipmentId></p>												
StatusDetails	<p>Occurrence 0 .. unbounded</p> <p>Type StatusInformation</p> <p>General Notes STATUS DETAILS</p>												
xs:sequence	Occurrence 1 .. 1												
Status	<p>Occurrence 0 .. 1</p> <p>Type Status</p> <p>Examples</p> <p><StatusDetails></p> <p> <Status Type="Consignment"></p> <p> <StatusEventCode>Delivered</StatusEventCode></p> <p> <StatusReasonCode>ItemsNotScanned</StatusReasonCode></p> <p> <StatusReasonCode>DeliveredWithoutSignature</StatusReasonCode></p> <p> </Status></p>												

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation						
	<p>Examples</p> <pre> </Status> </StatusDetails> <Status Type="Consignment"> <StatusEventCode>Delivered</StatusEventCode> <StatusReasonCode>InConformity</StatusReasonCode> </Status> <StatusDetails> <Status Type="GoodsItem"> <StatusEventCode>Measured</StatusEventCode> <StatusReasonCode>DeliveredWithoutSignature</ StatusReasonCode> <StatusReasonCode>ItemsNotScanned</StatusReasonCode> <StatusReasonCode>CancelQueue</StatusReasonCode> <StatusReasonCode>AuthorizedSiteIDNotScanned</ StatusReasonCode> </Status> </StatusDetails> </pre>						
Type	<p>Type xs:string Use required General Notes SHIPMENT STATUS TYPE</p> <p>Use "Consignment" for statuses on the whole consignment/shipment. Use "GoodsItem" for statuses on a single goods item.</p> <p>Applicable Codes</p> <table> <tr> <td>Consignment</td><td>Status on Consignment level</td></tr> <tr> <td>GoodsItem</td><td>Status on Goods Item level</td></tr> </table>	Consignment	Status on Consignment level	GoodsItem	Status on Goods Item level		
Consignment	Status on Consignment level						
GoodsItem	Status on Goods Item level						
Level	<p>Type xs:string Use optional General Notes STATUS LEVEL</p> <p>Examples</p> <pre> <Status Type="Consignment" Level="Container"> <StatusEventCode>ActualDelivery</StatusEventCode> </Status> </pre> <p>Applicable Codes</p> <table> <tr> <td>Container</td><td>Container</td></tr> </table>	Container	Container				
Container	Container						
xs:sequence							
StatusEventCode	<p>Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes SHIPMENT STATUS EVENT CODE (ROAD)</p> <p>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.</p> <p>Examples</p> <pre> <StatusEventCode>ArriveDelivery</StatusEventCode> Code Name: Arrive Delivery (154 - R) </pre> <p>Applicable Codes</p> <table> <tr> <td>Arrival</td><td>Arrival (1 - R)</td></tr> <tr> <td>ArriveCollection</td><td>Arrive Collection (153 - R)</td></tr> <tr> <td>ArriveDelivery</td><td>Arrive Delivery (154 - R)</td></tr> </table>	Arrival	Arrival (1 - R)	ArriveCollection	Arrive Collection (153 - R)	ArriveDelivery	Arrive Delivery (154 - R)
Arrival	Arrival (1 - R)						
ArriveCollection	Arrive Collection (153 - R)						
ArriveDelivery	Arrive Delivery (154 - R)						

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
	Applicable Codes
	CancelCollection Cancel Collection (157 - R)
	CancelDelivery Cancel Delivery (158 - R)
	CollectionReloaded Collection Reloaded (152 - R)
	Collected Collected (13 - R)
	Delivered Delivered (21 - R)
	Delivery Delivery (14 - R)
	DeliveryReloaded Delivery Reloaded (151 - R)
	Departed Departed / Loaded (48 - R)
	Departure Departed / Loaded (27 - R)
	KeptInStorage Unknown / Kept in Storage (90 - R)
	Measured Measured (127 - R)
	NotCollected Not Collected (54 - R)
	NotDelivered Not Delivered (55 - R)
	PackingCompleted PackingCompleted (PKC - R)
	StartCollection Start Collection (155 - R)
	StartDelivery Start Delivery (156 - R)
	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)
	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)
	CargoCheckInDiscrepancy Cargo Check-in Discrepancy (CCD - A&S)
	ClearAdmission Customs Clear Admission (CES - A&S)
	Container_EstimatedDelivery Container_EstimatedDelivery (ZCD - A&S)
	Container_EstimatedPickup Container_EstimatedPickup (ZCP - 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)
	EstimatedDelivery Estimated Delivery (Shipment DCF or Container DLV - A&S)
	EstimatedPickup Estimated Pickup (Shipment PCF or Container PUP - A&S)
	ExWorks Ex Works (EXW - A&S)
	ExportCustomsCleared Export Customs Cleared (ECC - A&S)
	ExportCustomsCommenced Export Customs Commenced (ECM -
StatusEventCode <A&S>	

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
StatusReasonCode	Applicable Codes
	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 of Responsibility (Z70 - A&S) InterimReceipt Interim Receipt (IRP - A&S) ManifestSubmittedToForwarder Manifest Submitted To Forwarder (MSF - A&S) OriginCFSDeparture Origin CFS Departure (Z84 - A&S) PackingCompleted Packing Completed (PKC - A&S) PickupCartageFinalised Pickup Cartage Finalised / Completed (PCF - A&S) WarehouseReceipt Warehouse Receipt (WHS - A&S) StatusUpdate StatusUpdate (STU - 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 <StatusReasonCode>AddressClosed</StatusReasonCode>
StatusReasonCode	Applicable Codes
	AddressClosed Address Closed (7) AddressNotComplete Address Not Complete (213) AttemptUnsuccessful Attempt Unsuccessful (6) AuthorizedSiteIDNotScanned Authorized Site ID Not Scanned (204) BookingAccepted Booking Accepted (DIL) BookingNotComplete Booking Not Complete (91005) CancelQueue Cancel Queue (203) ChangeDirection Change Direction (44) ClaimOnDelivery Claim On Delivery (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) 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)

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
	Applicable Codes 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 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) NotReady 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 - SpoiledState (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	Occurrence 0 .. 1 Type ReferenceGroupList General Notes SHIPMENT REFERENCES Examples <References> <ReferenceGroup> <Reference Type="RoadWaybill">1234567890</Reference> </ReferenceGroup> <ReferenceGroup> <Reference Type="GINCNumber">57012345678901234</Reference> </ReferenceGroup> <ReferenceGroup> <Reference Type="ConsigneeReference">40257012345678901234</Reference> </ReferenceGroup> <ReferenceGroup> <Reference Type="ShipmentReference">40157012345678901234</Reference> Reference> </ReferenceGroup> <ReferenceGroup> <Reference Type="ScanQuality">76</Reference> </ReferenceGroup> <ReferenceGroup> <Reference Type="FreightForwarderConsignmentIdentifier">ABCDE-12345</Reference> Reference> </ReferenceGroup> <ReferenceGroup> <Reference Type="ShipperReference">111,222,333</Reference>

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
	Examples </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 ReferenceGroup
xs:sequence	Occurrence 1 .. 1
Reference	Occurrence 0 .. 1
	Type 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/Shipments/Shipment/StatusDetails/References/ReferenceGroup/Date/Type
Applicable Codes	
AgentsReference	Agents Reference
AirWayBill	Air WayBill
CargoManifestNo	Cargo Manifest Number
ConsigneeOrderNumber	Consignee Order Number
ConsigneeReference	Consignee Reference
ConsignmentId	Consignment Identifier
ContainerNumber	Container Number
CustomerAccountCode	Customer Account Code
CustomerReferenceNumber	Customer Reference Number
CustomsEntryNumber	Customs Entry Number
DeliveryAgreement	Delivery Agreement
DocumentReference	Document Reference
EventCode	Event Code
ExternalReference	External Reference
FreightForwarderConsignmentIdentifier	Freight Forwarder Consignment Identifier
GINCNumber	GINC Number
HouseBill	House Bill
HouseWayBill	House WayBill
IDSReference	IDS Reference
MasterAirWayBill	Master AirWayBill
MasterBill	Master Bill
MotorVehicleId	Motor Vehicle Identification
OnSightAuthorizationCode	On Sight Authorization Code
OrderReference	Order Reference
ProofOfDeliveryNumber	Proof Of Delivery Number
QLSReferenceNumber	QLS Reference Number
QualityCode	Quality Code
QualitySource	Quality Source

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
<i>Identifier</i>	Applicable Codes RoadWaybill Road Waybill ScanQuality Scan Quality ShipmentReference Shipment Reference ShipperReference Shipper Reference SiteId Site Identification TransportInstructionNumber Transport Instruction Number UniqueConsignmentReferenceNumber Unique Consignment Reference Number VehicleId Vehicle Identification VesselCountryOfRegistration Vessel Country Of Registration VesselId Vessel Identification
	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 Transshipment Transshipment
<i>CustomFieldType</i>	Type xs:string Use optional General Notes STATUS CUSTOM FIELD TYPE Use to be agreed Examples <ReferenceGroup> <Reference Type="QA1.1 Issue Date" CustomFieldType="DateTime">20190709045600</Reference> </ReferenceGroup> <ReferenceGroup> <Reference Type="QA1.6 Issue Notes" CustomFieldType="String">SN-TEST</Reference> </ReferenceGroup>
Dates	Applicable Codes Boolean Boolean indicator DateTime Date/Time with format YYYY-MM-DDTHH:MM:SS Decimal Decimal value Integer Integer value String Character string
	Occurrence 0 .. 1 Type DateList General Notes STATUS DATES Examples <Dates>

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
	Examples <Date Type="StatusDate" Format="DateTime"> <DateTime>202603031120</DateTime> </Date> </Dates> <Dates> <Date Type="IssueDate" Format="DateTime"> <DateTime>202603031030</DateTime> </Date> </Dates>
xs:sequence	Occurrence 1 .. 1
Date	Occurrence 0 .. unbounded
	Type Date
<i>Type</i>	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.
	Applicable Codes
	IssueDate Issue Date
	StatusDate Status Date
<i>Format</i>	Type xs:string
	Use required
	General Notes STATUS DATE FORMAT
	Applicable Codes
	DateTime CCYYMMDDHHMM
	DateTimeSec CCYYMMDDHHMMSS
xs:sequence	Occurrence 1 .. 1
DateTime	Occurrence 0 .. 1
	Type xs:string
	General Notes STATUS DATE/TIME
FreeTextData	Occurrence 0 .. 1
	Type FreeTextList
	General Notes STATUS FREE TEXT
	Examples <FreeTextData> <FreeText Type="GeneralInformation"> <TextLine1>Gen. info Line 1</TextLine1> </FreeText> <FreeText Type="StatusRemarks"> <TextLine1>StatusRemarks Line 1</TextLine1> </FreeText> </FreeTextData>
xs:sequence	Occurrence 1 .. 1
FreeText	Occurrence 0 .. unbounded
	Type FreeText
<i>Type</i>	Type xs:string
	Use required
	General Notes FREE TEXT TYPE
	Applicable Codes
	EventDescription Event Description
	GeneralInformation General Information
	PassThrough Pass Through

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
Applicable Codes StatusRemarks Status Remarks ZEL Status event code 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 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
Party	Occurrence 0 .. unbounded Type Party
xs:sequence	Occurrence 1 .. 1
PartyDetails	Occurrence 0 .. 1 Type PartyDetails General Notes STATUS PARTY DETAILS
<i>Role</i>	Type xs:string Use required General Notes STATUS PARTY ROLE
Applicable Codes AcceptingParty Accepting Party	
Contact	Occurrence 0 .. unbounded Type Contact General Notes PARTY CONTACT DETAILS

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
<i>Type</i>	Type xs:string Use required General Notes PARTY CONTACT TYPE Applicable Codes GoodsReceivingContact Goods Receiving Contact
xs:sequence	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 LocationGroupList General Notes STATUS LOCATIONS
xs:sequence	Occurrence 1 .. 1
LocationGroup	Occurrence 0 .. unbounded Type LocationGroup General Notes STATUS LOCATION Examples <LocationGroup> <Location Type="StatusLocation"> <LocationIdentification Type="UN"> <LocationIdentifier>DKCPH</LocationIdentifier> <LocationName>Copenhagen</LocationName> </LocationIdentification> <LocationIdentification Type="FacilityType"> <LocationIdentifier>CTO</LocationIdentifier> </LocationIdentification> </Location> </LocationGroup>
xs:sequence	Occurrence 1 .. 1
Location	Occurrence 0 .. 1 Type Location
<i>Type</i>	Type xs:string Use required General Notes STATUS LOCATION TYPE Applicable Codes StatusLocation Status Location ActivityLocation Activity Location PlaceOfRegistration Place of Registration
xs:sequence	Occurrence 1 .. 1
LocationIdentification	Occurrence 1 .. unbounded Type LocationIdentification

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
<i>Type</i>	Type xs:string General Notes STATUS LOCATION IDENTIFIER TYPE Applicable Codes ISOCountry ISO Country Code UN UN location code
xs:sequence	Occurrence 1 .. 1
LocationIdentifier	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 LocationIdentification
<i>Type</i>	Type xs:string General Notes STATUS LOCATION IDENTIFICATION - FACILITY TYPE Applicable Codes FacilityType Facility Type
xs:sequence	Occurrence 1 .. 1
LocationIdentifier	Occurrence 0 .. 1 Type xs:string General Notes STATUS LOCATION IDENTIFIER - FACILITY TYPE Applicable Codes CNE Consignee CTO Container Terminal CY Container Yard
LocationGroup <ActivityLocation>	Occurrence 0 .. unbounded Type LocationGroup General Notes STATUS LOCATION - ACTIVITY LOCATION Examples <pre> <LocationGroup> <Location Type="ActivityLocation"> <LocationIdentification Type="UN"> <LocationIdentifier>DKCPH</LocationIdentifier> <LocationName>Copenhagen</LocationName> </LocationIdentification> </Location> </LocationGroup> </pre>
xs:sequence	Occurrence 1 .. 1
Location	Occurrence 0 .. 1 Type Location
<i>Type</i>	Type xs:string Use required General Notes STATUS LOCATION TYPE Applicable Codes ActivityLocation Activity Location
xs:sequence	Occurrence 1 .. 1
LocationIdentification	Occurrence 1 .. unbounded Type LocationIdentification
<i>Type</i>	Type xs:string General Notes STATUS LOCATION IDENTIFIER TYPE - ACTIVITY

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
LOCATION	
Applicable Codes	
UN	UN Location Code
xs:sequence	
LocationIdentifier	Occurrence 1 .. 1 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
LocationGroup <PlaceOfRegistration>	Occurrence 0 .. unbounded Type LocationGroup General Notes STATUS LOCATION - PLACE OF REGISTRATION Examples <LocationGroup> <Location Type="PlaceOfRegistration"> <LocationIdentification Type="SiteId"> <LocationIdentifier>SS123456</LocationIdentifier> <LocationName>MSSE</LocationName> </LocationIdentification> <LocationIdentification Type="Longitude"> <LocationIdentifier>12.52649671</LocationIdentifier> </LocationIdentification> <LocationIdentification Type="Latitude"> <LocationIdentifier>58.12123014</LocationIdentifier> </LocationIdentification> </Location> </LocationGroup>
xs:sequence	
Location	Occurrence 1 .. 1 Occurrence 0 .. 1 Type Location Type xs:string Use required General Notes STATUS LOCATION TYPE - PLACE OF REGISTRATION
<i>Type</i>	
Applicable Codes	
PlaceOfRegistration	Place of Registration
xs:sequence	
LocationIdentification	Occurrence 1 .. 1 Occurrence 1 .. unbounded Type LocationIdentification Type xs:string General Notes STATUS LOCATION IDENTIFIER TYPE - PLACE OF REGISTRATION
<i>Type</i>	
Applicable Codes	
Latitude	Latitude
Longitude	Longitude
SiteId	Site Identifier
xs:sequence	
LocationIdentifier	Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes STATUS LOCATION IDENTIFIER - PLACE OF REGISTRATION

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation												
LocationName	Occurrence 0 .. 1 Type xs:string General Notes STATUS LOCATION NAME - PLACE OF REGISTRATION												
TransportStages	Occurrence 0 .. 1 Type 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 TransportStage												
xs:sequence	Occurrence 1 .. 1												
Stage	Occurrence 0 .. 1 Type Stage												
<i>Type</i>	Type xs:string Use required General Notes TRANSPORT STAGE TYPE Applicable Codes <table> <tr> <td>MainCarriage</td><td>Main type of transportation</td></tr> <tr> <td>PlannedLeg1</td><td>Planned Leg 1</td></tr> <tr> <td>PlannedLeg2</td><td>Planned Leg 2</td></tr> <tr> <td>PlannedLeg3</td><td>Planned Leg 3</td></tr> <tr> <td>PlannedLeg4</td><td>Planned Leg 4</td></tr> <tr> <td>PlannedLeg5</td><td>Planned Leg 5</td></tr> </table>	MainCarriage	Main type of transportation	PlannedLeg1	Planned Leg 1	PlannedLeg2	Planned Leg 2	PlannedLeg3	Planned Leg 3	PlannedLeg4	Planned Leg 4	PlannedLeg5	Planned Leg 5
MainCarriage	Main type of transportation												
PlannedLeg1	Planned Leg 1												
PlannedLeg2	Planned Leg 2												
PlannedLeg3	Planned Leg 3												
PlannedLeg4	Planned Leg 4												
PlannedLeg5	Planned Leg 5												
xs:sequence	Occurrence 1 .. 1												
ModeOfTransport	Occurrence 0 .. 1 Type xs:string General Notes MODE OF TRANSPORT Applicable Codes <table> <tr> <td>Air</td><td>Air Transportation</td></tr> <tr> <td>Rail</td><td>Rail Transportation</td></tr> <tr> <td>Road</td><td>Road Transportation</td></tr> <tr> <td>Sea</td><td>Sea Transportation</td></tr> </table>	Air	Air Transportation	Rail	Rail Transportation	Road	Road Transportation	Sea	Sea Transportation				
Air	Air Transportation												
Rail	Rail Transportation												
Road	Road Transportation												
Sea	Sea Transportation												
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 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 ReferenceGroup
<i>xs:sequence</i>	Occurrence 1 .. 1
Reference	Occurrence 0 .. 1
<i>Type</i>	Type Reference
	Type xs:string
	Use required
	General Notes TRANSPORT STAGE REFERENCE TYPE
	Applicable Codes
	MasterBill Master Bill
GoodsItems	Occurrence 0 .. 1 Type GoodsItemList General Notes GOODS ITEMS
<i>xs:sequence</i>	Occurrence 1 .. 1
GoodsItem	Occurrence 0 .. unbounded Type GoodsItem
<i>xs:sequence</i>	Occurrence 1 .. 1
Item	Occurrence 0 .. 1 Type Item General Notes ITEM DETAILS
	Examples
	<Item> <ItemNumber>1</ItemNumber> <PackageQty>1</PackageQty> <PackageType>CLL</PackageType> </Item>
<i>xs:sequence</i>	Occurrence 1 .. 1
ItemNumber	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
	Applicable Codes
	UNT Units *) PKG Packages *) PCE Pieces *) BAG Bag **) CAN Can **) CAS Case **) CLL Colli **) CON Pallet Container **) CRT Crate **) CTN Carton **) DRM Drum **) EUR Euro Pallet **) GIB Gitter Box **) HPL Half Pallet **) IBC IBC Container **) IPL Industry Pallet **) JCN Jerry Can **) LOAD Load **)

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation																																																												
	Applicable Codes <table> <tr><td>PLL</td><td>Pallet **)</td></tr> <tr><td>PLT</td><td>Pallet Unspecified **)</td></tr> <tr><td>PXL</td><td>Pallet Extra Large **)</td></tr> <tr><td>QPL</td><td>Quarter Pallet **)</td></tr> <tr><td>UPL</td><td>Odd Size Pallet **)</td></tr> <tr><td>BA</td><td>ADR Bag ***)</td></tr> <tr><td>BG</td><td>Bag ***)</td></tr> <tr><td>BO</td><td>Box ***)</td></tr> <tr><td>CA</td><td>Can ***)</td></tr> <tr><td>CL</td><td>Colli ***)</td></tr> <tr><td>CN</td><td>Pallet Container ***)</td></tr> <tr><td>CP</td><td>Composite Packing ***)</td></tr> <tr><td>CR</td><td>Crate ***)</td></tr> <tr><td>CS</td><td>Case ***)</td></tr> <tr><td>CT</td><td>Carton ***)</td></tr> <tr><td>DR</td><td>Drum ***)</td></tr> <tr><td>EU</td><td>Euro Pallet ***)</td></tr> <tr><td>GI</td><td>Gitter Box ***)</td></tr> <tr><td>HP</td><td>Half Pallet ***)</td></tr> <tr><td>IB</td><td>Intermediate Bulk Container ***)</td></tr> <tr><td>IP</td><td>Package: Industry Pallet ***)</td></tr> <tr><td>JC</td><td>Jerry Can ***)</td></tr> <tr><td>LD</td><td>Load ***)</td></tr> <tr><td>PD</td><td>Pressure Drum ***)</td></tr> <tr><td>PL</td><td>Unspecified Pallet ***)</td></tr> <tr><td>PX</td><td>Pallet Extra Large ***)</td></tr> <tr><td>QP</td><td>Quarter Pallet ***)</td></tr> <tr><td>RL</td><td>Package: Roll ***)</td></tr> <tr><td>SB</td><td>Package: Steel Bottle ***)</td></tr> <tr><td>UP</td><td>Odd size Pallet ***)</td></tr> </table>	PLL	Pallet **)	PLT	Pallet Unspecified **)	PXL	Pallet Extra Large **)	QPL	Quarter Pallet **)	UPL	Odd Size Pallet **)	BA	ADR Bag ***)	BG	Bag ***)	BO	Box ***)	CA	Can ***)	CL	Colli ***)	CN	Pallet Container ***)	CP	Composite Packing ***)	CR	Crate ***)	CS	Case ***)	CT	Carton ***)	DR	Drum ***)	EU	Euro Pallet ***)	GI	Gitter Box ***)	HP	Half Pallet ***)	IB	Intermediate Bulk Container ***)	IP	Package: Industry Pallet ***)	JC	Jerry Can ***)	LD	Load ***)	PD	Pressure Drum ***)	PL	Unspecified Pallet ***)	PX	Pallet Extra Large ***)	QP	Quarter Pallet ***)	RL	Package: Roll ***)	SB	Package: Steel Bottle ***)	UP	Odd size Pallet ***)
PLL	Pallet **)																																																												
PLT	Pallet Unspecified **)																																																												
PXL	Pallet Extra Large **)																																																												
QPL	Quarter Pallet **)																																																												
UPL	Odd Size Pallet **)																																																												
BA	ADR Bag ***)																																																												
BG	Bag ***)																																																												
BO	Box ***)																																																												
CA	Can ***)																																																												
CL	Colli ***)																																																												
CN	Pallet Container ***)																																																												
CP	Composite Packing ***)																																																												
CR	Crate ***)																																																												
CS	Case ***)																																																												
CT	Carton ***)																																																												
DR	Drum ***)																																																												
EU	Euro Pallet ***)																																																												
GI	Gitter Box ***)																																																												
HP	Half Pallet ***)																																																												
IB	Intermediate Bulk Container ***)																																																												
IP	Package: Industry Pallet ***)																																																												
JC	Jerry Can ***)																																																												
LD	Load ***)																																																												
PD	Pressure Drum ***)																																																												
PL	Unspecified Pallet ***)																																																												
PX	Pallet Extra Large ***)																																																												
QP	Quarter Pallet ***)																																																												
RL	Package: Roll ***)																																																												
SB	Package: Steel Bottle ***)																																																												
UP	Odd size Pallet ***)																																																												
Measurements	Occurrence 0 .. 1 Type MeasurementList General Notes GOODS ITEM MEASUREMENTS Examples <pre> <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> </pre>																																																												
xs:sequence	Occurrence 1 .. 1																																																												
Measurement	Occurrence 0 .. unbounded Type Measurement Type xs:string Use required General Notes GOODS ITEM MEASUREMENT TYPE Applicable Codes <table> <tr><td>GrossWeight</td><td>Gross Weight</td></tr> <tr><td>LoadingMeters</td><td>Loading Meters</td></tr> <tr><td>NetWeight</td><td>Net Weight</td></tr> </table>	GrossWeight	Gross Weight	LoadingMeters	Loading Meters	NetWeight	Net Weight																																																						
GrossWeight	Gross Weight																																																												
LoadingMeters	Loading Meters																																																												
NetWeight	Net Weight																																																												
Type																																																													

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
	Applicable Codes NumberOfPackages Number of Packages PalletSpaces Pallet Spaces Volume Volume
<i>Uom</i>	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	Occurrence 1 .. 1
Measure	Occurrence 0 .. 1 Type xs:string General Notes GOODS ITEM MEASUREMENT
Dimensions	Occurrence 0 .. 1 Type 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	Occurrence 1 .. 1
Dimension	Occurrence 0 .. unbounded Type Dimension
<i>Type</i>	Type xs:string Use required General Notes GOODS ITEM DIMENSIONS TYPE
	Applicable Codes Gross Line Item Gross Dimensions
<i>Uom</i>	Type xs:string General Notes GOODS ITEM DIMENSIONS UNIT OF MEASURE
	Applicable Codes CMT Centimeters MTR Meters
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 Packagelds General Notes PACKAGE IDENTIFICATION AND MARKINGS

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
	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 GoodsIdentity
	General Notes PACKAGE BAR CODES
Type	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
	SSCC codes should not include the leading "00" qualifier, length of value should be 18 characters
EquipmentUnits	Occurrence 0 .. 1
	Type EquipmentUnitList
	General Notes EQUIPMENT INFORMATION
xs:sequence	Occurrence 1 .. 1
EquipmentUnit	Occurrence 0 .. unbounded
	Type 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> </EquipmentType> </EquipmentUnit>
xs:sequence	Occurrence 1 .. 1
EquipmentType	Occurrence 0 .. 1
	Type EquipmentType
	General Notes EQUIPMENT TYPE INFORMATION

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
xs:sequence	Occurrence 1 .. 1
Type	Occurrence 0 .. 1 Type xs:string General Notes EQUIPMENT TYPE
	Applicable Codes
	Container Shipping Container
	EFP Euro Flat Pallet
	EUR Euro Pallet
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
	40RT 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
	40FR 40 ft Flatrack
	40FR_SO 40 ft Flatrack, Shippers Own

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
	Applicable Codes
	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
	48FR 48 ft Dropdeck Flatbed
	50 FT MAFI 50 ft MAFI
	53HC 53 ft High Cube
	53ST 53 ft Air Ride Dry Van
	60RT 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
	42P1 40 ft Platform
	42R1 40 ft Reefer

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
	Applicable Codes
	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
FullOrEmptyIndicator	Occurrence 0 .. 1
	Type xs:string
	General Notes SHIPPING CONTAINER FULL OR EMPTY
	Recommended for Container Status Updates
	Applicable Codes
	F Full Container
	E Empty Container