



Message Implementation Guideline

DSV_ShipmentMessage

Model: DSV XML SHIPMENT inbound
Version: v1.6
Issue date: 2024-08-15
Author: DSV A/S, EDI



Change Log

No	Changes
01	Date (YYYY-MM-DD) 2019-10-22 Author CRQ V 1.1 Tag CodeId Path DSV_ShipmentMessage/Shipment/TermsOfDelivery/Terms/CodeId Change Description Code Change: TermsOfDelivery/Terms/CodeId changed from "Incoterm" to "IncoTerms" Code Change: TermsOfDelivery/Terms/CodeId changed from "CombiTerm" to "CombiTerms"
02	Date (YYYY-MM-DD) 2019-10-22 Author CRQ V 1.1 Tag AddressOverride Path DSV_ShipmentMessage/Shipment/Parties/Party/PartyDetails/@AddressOverride Change Description New: PartyDetails Attribute "AddressOverride"
03	Date (YYYY-MM-DD) 2019-10-22 Author CRQ V 1.1 Tag Type Path DSV_ShipmentMessage/Shipment/Parties/Party/Locations/Location/@Type Change Description Code Change: Party/Location Type changed from "PartyLocation" to "PhysicalLocation"
04	Date (YYYY-MM-DD) 2019-10-22 Author CRQ V 1.1 Tag HandlingInstruction Path DSV_ShipmentMessage/Shipment/Goodsltems/Goodsltem/HandlingInstructions/HandlingInstruction Change Description Changed to not used: Goodsltem/HandlingInstructions/HandlingInstruction/Description
05	Date (YYYY-MM-DD) 2020-03-25 Author CRQ V 1.1 Tag ItemType Path DSV_ShipmentMessage/Shipment/Goodsltems/Goodsltem/Productlds/Productld/ItemType Change Description Add Code CommodityCode
06	Date (YYYY-MM-DD) 2020-05-06 Author CRQ V 1.2 Tag TransportServices Path DSV_ShipmentMessage/Shipment/TransportServices Change Description Changed to not used: /DSV_ShipmentMessage/Shipment/TransportServices/TransportService/PackagingState
07	Date (YYYY-MM-DD) 2020-06-23 Author CRQ V 1.3

Change Log

No	Changes	
	Tag	DocumentCode
	Path	DSV_ShipmentMessage/Shipment/Documents/Document/DocumentCode
	Change Description	SWB added as DocumentCode
08	Date (YYYY-MM-DD)	2020-07-02
	Author	
	CRQ	V 1.4
	Tag	TermCode
	Path	DSV_ShipmentMessage/Shipment/TermsOfDelivery/Terms/TermCode
	Change Description	TermCodes added
09	Date (YYYY-MM-DD)	2020-09-03
	Author	
	CRQ	V 1.4
	Tag	References
	Path	DSV_ShipmentMessage/Shipment/Parties/Party/References
	Change Description	Enabled Party References for PalletRegistrationId Used when agreed.
10	Date (YYYY-MM-DD)	2020-12-10
	Author	
	CRQ	
	Tag	Dates
	Path	DSV_ShipmentMessage/Shipment/EquipmentUnits/EquipmentUnit/Dates
	Change Description	Addition of Container Dates
11	Date (YYYY-MM-DD)	2022-04-05
	Author	
	CRQ	V1.6
	Tag	DSV_ShipmentMessage
	Path	DSV_ShipmentMessage
	Change Description	Add IATA code for TermsOfDelivery Location Add code for DangerousGoods FreeText for "LimitedQuantity" Add notes for Road validation
12	Date (YYYY-MM-DD)	2022-11-21
	Author	DSV A/S, EDI
	CRQ	v 2.0
	Tag	Version
	Path	DSV_ShipmentMessage/Header/Version
	Change Description	New version 2.0. for new XSD with "ServiceGroup" added in / DSV_ShipmentMessage/Shipment/TransportServices/ServiceGroup.
13	Date (YYYY-MM-DD)	2022-11-21
	Author	DSV A/S, EDI
	CRQ	v 2.0
	Tag	TransportServices
	Path	DSV_ShipmentMessage/Shipment/TransportServices
	Change Description	New version 2.0. for new XSD with "ServiceGroup" added in / DSV_ShipmentMessage/Shipment/TransportServices/ServiceGroup.
14	Date (YYYY-MM-DD)	2022-11-21
	Author	DSV A/S, EDI



Change Log

No	Changes	
	CRQ	v 2.0
	Tag	ServiceGroup
	Path	DSV_ShipmentMessage/Shipment/TransportServices/ServiceGroup
	Change Description	New version 2.0. for new XSD with "ServiceGroup" added in / DSV_ShipmentMessage/Shipment/TransportServices/ServiceGroup.
15	Date (YYYY-MM-DD)	2022-11-21
	Author	DSV A/S, EDI
	CRQ	
	Tag	TransportService <AdditionalService>
	Path	DSV_ShipmentMessage/Shipment/TransportServices/ServiceGroup/TransportService<AdditionalService>
	Change Description	Variant added for Additional services.
16	Date (YYYY-MM-DD)	2022-11-21
	Author	DSV A/S, EDI
	CRQ	
	Tag	TransportService <Road BDS AdditionalService>
	Path	DSV_ShipmentMessage/Shipment/TransportServices/ServiceGroup/TransportService<Road BDS AdditionalService>
	Change Description	Variant added for Road BDS additional services.

Structure

Occurrence	Element/Attribute
	DSV_ShipmentMessage
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	Shipment
1 .. 1	xs:sequence
0 .. 1	ShipmentId
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	CargoType
0 .. 1	TransportService <AdditionalService>
1 .. 1	xs:sequence
0 .. 1	ServiceCode
0 .. 1	PriorityCode
0 .. 1	CargoType
0 .. 1	TransportService <Road BDS AdditionalService>
1 .. 1	xs:sequence
0 .. 1	ServiceCode
0 .. 1	CargoType
0 .. 1	MonetaryAmounts
1 .. 1	xs:sequence
0 .. unbounded	MonetaryAmount
required	<i>Type</i>
1 .. 1	xs:sequence

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

Occurrence	Element/Attribute
0 .. 1	Amount
0 .. 1	Currency
0 .. 1	FreeTextData
1 .. 1	xs:sequence
0 .. unbounded required	FreeText
1 .. 1	Type
1 .. 1	xs:sequence
0 .. 1	DescriptionCode
0 .. 1	TextLine1
0 .. 1	TextLine2
0 .. 1	TextLine3
0 .. 1	TextLine4
0 .. 1	ControlTotals
1 .. 1	xs:sequence
0 .. unbounded required	ControlTotal
1 .. 1	Type
1 .. 1	Uom
1 .. 1	xs:sequence
0 .. 1	Quantity
0 .. unbounded required	ControlTotal <NumberOfPackages>
1 .. 1	Type
1 .. 1	Uom
1 .. 1	xs:sequence
0 .. 1	Quantity
0 .. 1	Documents
1 .. 1	xs:sequence
0 .. unbounded	Document
1 .. 1	xs:sequence
0 .. 1	DocumentCode
0 .. 1	DocumentCopies
0 .. 1	DocumentOriginals
0 .. 1	Locations
1 .. 1	xs:sequence
0 .. unbounded required	Location
1 .. 1	Type
1 .. 1	xs:sequence
1 .. unbounded	LocationIdentification
1 .. 1	Type
1 .. 1	xs:sequence
0 .. 1	LocationIdentifier
0 .. 1	LocationName
0 .. 1	TermsOfDelivery
1 .. 1	xs:sequence
0 .. 1	Terms
1 .. 1	xs:sequence
0 .. 1	TermCode
0 .. 1	TermCode <CombiTerms>
0 .. 1	TermCode <Older IncoTerms>
0 .. 1	Codeld
0 .. unbounded	Location

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Occurrence	Element/Attribute
required	<i>Type</i>
1 .. 1	<i>xs:sequence</i>
1 .. unbounded	LocationIdentification
	<i>Type</i>
1 .. 1	<i>xs:sequence</i>
0 .. 1	LocationIdentifier
0 .. 1	LocationName
0 .. 1	References
1 .. 1	<i>xs:sequence</i>
0 .. unbounded	ReferenceGroup
1 .. 1	<i>xs:sequence</i>
0 .. 1	Reference
	<i>Type</i>
required	<i>CustomFieldType</i>
optional	
0 .. 1	Date
	<i>Type</i>
required	<i>Format</i>
1 .. 1	<i>xs:sequence</i>
0 .. 1	DateTime
0 .. 1	Requirements
1 .. 1	<i>xs:sequence</i>
0 .. unbounded	Requirement
1 .. 1	<i>xs:sequence</i>
0 .. 1	GovernmentalRequirements
1 .. 1	<i>xs:sequence</i>
0 .. 1	TransportMovementCode
0 .. 1	InvolvementCode
0 .. 1	Documents
1 .. 1	<i>xs:sequence</i>
0 .. unbounded	Document
1 .. 1	<i>xs:sequence</i>
0 .. 1	DocumentCode
0 .. 1	ChargeMethodology
1 .. 1	<i>xs:sequence</i>
0 .. unbounded	PaymentInstructions
1 .. 1	<i>xs:sequence</i>
0 .. 1	PaymentInstruction
1 .. 1	<i>xs:sequence</i>
0 .. 1	PaymentCode
0 .. 1	ChargeRates
1 .. 1	<i>xs:sequence</i>
0 .. unbounded	ChargeRate
1 .. 1	<i>xs:sequence</i>
0 .. 1	Charge
1 .. 1	<i>xs:sequence</i>
0 .. 1	ChargeCode
0 .. 1	Description
0 .. 1	PaymentCode
0 .. 1	RateClass

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Occurrence	Element/Attribute
0 .. 1	MonetaryAmounts
1 .. 1	xs:sequence
0 .. unbounded	MonetaryAmount
required	Type
1 .. 1	xs:sequence
0 .. 1	Amount
0 .. 1	Currency
0 .. 1	TransportStages
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	Dates
1 .. 1	xs:sequence
0 .. unbounded	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
1 .. 1	Type
0 .. 1	xs:sequence
0 .. 1	LocationIdentifier
0 .. 1	LocationName
0 .. 1	Parties
1 .. 1	xs:sequence
0 .. unbounded	Party
1 .. 1	xs:sequence
0 .. 1	PartyDetails
required	Role
optional	AddressOverride
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

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Occurrence	Element/Attribute
0 .. 1	Locations
1 .. 1	xs:sequence
0 .. unbounded	Location
required	Type
1 .. 1	xs:sequence
1 .. unbounded	LocationIdentification
1 .. 1	Type
0 .. 1	xs:sequence
0 .. 1	LocationIdentifier
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	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	PackageQty
0 .. 1	PackageType
0 .. 1	PackageType <Road>
0 .. 1	PackageType <Road BluJay>
0 .. 1	HandlingInstructions
1 .. 1	xs:sequence
0 .. unbounded	HandlingInstruction
1 .. 1	xs:sequence
0 .. 1	DescriptionCode
0 .. 1	RangeDetails
required	Type
	Uom
1 .. 1	xs:sequence
0 .. 1	Minimum
0 .. 1	Maximum
0 .. 1	Locations
1 .. 1	xs:sequence
0 .. unbounded	Location
required	Type
1 .. 1	xs:sequence

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Occurrence	Element/Attribute
1 .. unbounded	LocationIdentification
1 .. 1	<i>Type</i>
0 .. 1	<i>xs:sequence</i>
0 .. 1	LocationIdentifier
0 .. 1	MonetaryAmounts
1 .. 1	<i>xs:sequence</i>
0 .. unbounded required	MonetaryAmount
1 .. 1	<i>Type</i>
0 .. 1	<i>xs:sequence</i>
0 .. 1	Amount
0 .. 1	Currency
0 .. 1	ProductIds
1 .. 1	<i>xs:sequence</i>
0 .. unbounded required	ProductId
1 .. 1	<i>Type</i>
0 .. 1	<i>xs:sequence</i>
0 .. 1	ItemId
0 .. 1	ItemType
0 .. 1	FreeTextData
1 .. 1	<i>xs:sequence</i>
0 .. unbounded required	FreeText
1 .. 1	<i>Type</i>
0 .. 1	<i>xs:sequence</i>
0 .. 1	TextLine1
0 .. 1	TextLine2
0 .. 1	TextLine3
0 .. 1	TextLine4
0 .. 1	TextLine5
0 .. 1	Measurements
1 .. 1	<i>xs:sequence</i>
0 .. unbounded required	Measurement
1 .. 1	<i>Type</i>
0 .. 1	<i>Uom</i>
1 .. 1	<i>xs:sequence</i>
0 .. 1	Measure
0 .. 1	Dimensions
1 .. 1	<i>xs:sequence</i>
0 .. unbounded required	Dimension
1 .. 1	<i>Type</i>
0 .. 1	<i>Uom</i>
1 .. 1	<i>xs:sequence</i>
0 .. 1	Length
0 .. 1	Width
0 .. 1	Height
0 .. 1	References
1 .. 1	<i>xs:sequence</i>
0 .. unbounded required	ReferenceGroup
1 .. 1	<i>xs:sequence</i>
0 .. 1	Reference
	<i>Type</i>

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Occurrence	Element/Attribute
0 .. 1	Packagelds
1 .. 1	xs:sequence
0 .. unbounded	Packageld
1 .. 1	xs:sequence
1 .. 1	InstructionCode
0 .. 1	Marks
1 .. 1	xs:sequence
1 .. unbounded	ShippingMark
0 .. unbounded	GoodsIdentities
required	<i>Type</i>
1 .. 1	xs:sequence
1 .. unbounded	GoodsIdentifier
0 .. 1	GoodsPlacementIds
1 .. 1	xs:sequence
1 .. unbounded	GoodsPlacementId
0 .. 1	DangerousGoodsDetails
1 .. 1	xs:sequence
0 .. unbounded	DangerousGoodsDetail
1 .. 1	xs:sequence
0 .. 1	DangerousGoods
1 .. 1	xs:sequence
0 .. 1	Regulation
0 .. 1	HazardClass
0 .. 1	AdditionalHazardClass
0 .. 1	HazardVersionId
0 .. 1	UNDGNumber
0 .. 1	FlashPointDescription
0 .. 1	FlashPointTemperature
	<i>FlashpointUom</i>
0 .. 1	DangerLevelCode
0 .. 1	EMSNumber
0 .. 1	MFAGNumber
0 .. 1	TremCardNumber
0 .. 1	UpperPlate
0 .. 1	LowerPlate
0 .. 1	Labels
1 .. 1	xs:sequence
1 .. 4	Label
0 .. 1	TunnelCode
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	Measurements

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Occurrence	Element/Attribute
1 .. 1	xs:sequence
0 .. unbounded required	Measurement
	<i>Type</i>
	<i>Uom</i>
1 .. 1	xs:sequence
0 .. 1	Measure
0 .. unbounded required	Measurement <NumberOfPackages>
	<i>Type</i>
	<i>Uom</i>
1 .. 1	xs:sequence
0 .. 1	Measure
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	NumberOfUnits
0 .. 1	SealIds
1 .. 1	xs:sequence
0 .. unbounded	Seal
1 .. 1	xs:sequence
0 .. 1	SealId
0 .. 1	SealParty
0 .. 1	Dates
1 .. 1	xs:sequence
0 .. unbounded required required	Date
1 .. 1	<i>Type</i>
	<i>Format</i>
1 .. 1	xs:sequence
0 .. 1	DateTime

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Guideline

Element/Attribute	Annotation
DSV_ShipmentMessage	Type dsv_shipmentmessage:DSV_ShipmentMessage 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>ForwardingInstruction</DocumentCode> <Function>New</Function> <Version>1.0</Version> </Header>
xs:sequence	
Messageld	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
<i>Type</i>	Type xs:string Use required General Notes DOCUMENT / MESSAGE DATE TYPE Applicable Codes DocumentDate Document / Message transmission date
<i>Format</i>	Type xs:string Use required General Notes DOCUMENT / MESSAGE DATE FORMAT Applicable Codes Date YYYYMMDD DateTime YYYYMMDDHHMM
xs:sequence	
DateTime	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 BookingRequest Booking Request Message

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Element/Attribute	Annotation
Function	Applicable Codes
	ExternalBooking External Booking (eDC)
	ForwardingInstruction Forwarding Instruction Message
	Occurrence 1 .. 1 Type xs:string General Notes DOCUMENT/MESSAGE FUNCTION
Version	Applicable Codes
	Delete Delete/Cancel Shipment
	New New Shipment
	Update Update Shipment
	Occurrence 1 .. 1 Type xs:string General Notes MESSAGE VERSION
Shipment	Applicable Codes
	1.0 Version 1.0
	2.0 Version 2.0
	Occurrence 1 .. 1 Type shipment:Shipment
xs:sequence	Occurrence 1 .. 1
ShipmentId	Occurrence 0 .. 1
	Type xs:string
	General Notes SHIPMENT IDENTIFIER
	Examples <ShipmentId>SampleShipment</ShipmentId>
Dates	Occurrence 0 .. 1
	Type shipment:DateList
	General Notes SHIPMENT DATES
	Examples <Dates> <Date Type="IssueDate" Format="DateTime"> <DateTime>201902130900</DateTime> </Date> <Date Type="Collection" Format="Date"> <DateTime>20190220</DateTime> </Date> <Date Type="DeliveryRequested" Format="DateTimeInterval"> <DateTime>201903021200-201903021700</DateTime> </Date> </Dates>
xs:sequence	Occurrence 1 .. 1
Date	Occurrence 0 .. unbounded
	Type shardelements:Date
	Type xs:string
	Use required
Type	General Notes SHIPMENT DATE TYPE
	Road Notes Collection Date is required
	Applicable Codes
	CargoPickup Cargo Pickup date
	Collection Shipment Collection Date
	DeliveryRequested Shipment Delivery Requested Date
	IssueDate Shipment Issue date
	RequestedCollection Shipment Requested Collection Date
	RequestedDelivery Shipment Requested Delivery Date

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Element/Attribute	Annotation
<i>Format</i>	Type xs:string Use required General Notes SHIPMENT DATE FORMAT Applicable Codes Date YYYYMMDD DateTime YYYYMMDDHHMM DateTimeInterval YYYYMMDDHHMM-YYYYMMDDHHMM
xs:sequence DateTime	Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes SHIPMENT DATE/TIME
TransportServices	Occurrence 0 .. 1 Type shipment:ServiceGroupList General Notes TRANSPORT SERVICES REQUIRED First occurrence to be Main Service Required Additional services required to be provided in subsequent occurrences Examples <TransportServices> <Servicegroup> <TransportService> <ServiceCode>LSE</ServiceCode> <PriorityCode>Normal</PriorityCode> </TransportService> <TransportService> <ServiceCode>Insurance</ServiceCode> <CargoType>1</CargoType> </TransportService> </ServiceGroup> </TransportServices>
xs:sequence ServiceGroup	Occurrence 1 .. 1 Occurrence 0 .. unbounded Type shipment:ServiceGroup
xs:sequence TransportService	Occurrence 1 .. 1 Occurrence 0 .. 1 Type sharedelements:TransportService General Notes MAIN TYPE OF SERVICE/PRODUCT REQUIRED
xs:sequence ServiceCode	Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes MAIN TYPE OF SERVICE/PRODUCT REQUIRED Applicable Codes Before10 Additional Service: Before 10:00 Before10Parcel Additional Service: Before 10:00 Parcel Before12 Additional Service: Before 12 Before16 Additional Service: Before 16:00 Before7 Additional Service: Before 07:00 Courier Main Service: Courier Crane Additional Service: Crane Required DPD Main Service: Deutsche Paket Dienst DSVXpressDocument Main Service: DSV Xpress Document DSVXpressEnvelope Main Service: DSV Xpress Envelope DSVXpressParcels Main Service: DSV Xpress Parcels

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Element/Attribute	Annotation
	Applicable Codes DailyPallet Main Service: Daily Pallet Service ECO Additional Service: Economy FCL Main Service: Full Container Load FTL Main Service: Full Truck Load HAZ Additional Service: Hazardous Cargo IATA Main Service: IATA bill InNightProduct Additional Service: In Night Product Installation Additional Service: Installation Insurance Additional Service: Insurance LCL Main Service: Less than full Container Load LSE Main Service: Loose Cargo LTL Main Service: Less than full Truck Load LabelCharge Additional Service: Label Charge Lift Additional Service: Lift Required MilkRound Main Service: Milk Round Service No Handling Additional Service: No Handling Notification Additional Service: Notification OMEX Additional Service: OM Ex Service OnTime Main Service: On Time Parcels Main Service: Parcel Service PersonalDeliveryService Additional Service: Personal Delivery PreAdvice Additional Service: Pre-Advice Return Additional Service: Return Cargo ReverseLogistics Main Service: Reverse Logistics Service SemiTruckLoad Main Service: Semi Truck Load Service (STL) SpecialFullTruck Main Service: Special Full Truck Service ePallet Additional Service: ePallet eParcel Additional Service: eParcel
PriorityCode	Occurrence 0 .. 1 Type xs:string General Notes SERVICE PRIORITY CODE Only required for Main Service (First TransportService)
	Applicable Codes Express Express Service HighSpeed High Speed Service Normal Normal Service
CargoType	Occurrence 0 .. 1 Type xs:string General Notes CARGO TYPE Only required for Insurance Service
	Applicable Codes 1 Ordinary new commercial goods 2 Used trading goods and/or unpacked goods 3 High Risk goods 4 Fragile goods: Furniture, marble, ceramics, art, antiques etc. 5 Household goods and motor vehicles
TransportService <AdditionalService>	Occurrence 0 .. 1 Type sharedelements:TransportService General Notes ADDITIONAL SERVICES REQUIRED

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Element/Attribute	Annotation
	Road Notes Please contact your sales representative to determine what services you can book in your region
xs:sequence	Occurrence 1 .. 1
ServiceCode	Occurrence 0 .. 1
	Type xs:string
	General Notes ADDITIONAL SERVICE CODE
	General Notes MAIN TYPE OF SERVICE/PRODUCT REQUIRED
	Applicable Codes
	AfterHours Additional Service: After Hours
	Before10 Additional Service: Before 10:00
	Before10Parcel Additional Service: Before 10:00 Parcel
	Before12 Additional Service: Before 12
	Before16 Additional Service: Before 16:00
	Before7 Additional Service: Before 07:00
	ClientOwnDocuments Additional Service: Client Own Documents
	Courier Main Service: Courier
	Crane Additional Service: Crane Required
	DPD Main Service: Deutsche Paket Dienst
	DSVXpressDocument Main Service: DSV Xpress Document
	DSVXpressEnvelope Main Service: DSV Xpress Envelope
	DSVXpressParcels Main Service: DSV Xpress Parcels
	DailyPallet Main Service: Daily Pallet Service
	ECO Additional Service: Economy
	FCL Main Service: Full Container Load
	FTL Main Service: Full Truck Load
	GoodsReceiptVoucher Additional Service: Goods Receipt Voucher
	HAZ Additional Service: Hazardous Cargo
	IATA Main Service: IATA bill
	InNightProduct Additional Service: In Night Product
	Installation Additional Service: Installation
	Insurance Additional Service: Insurance
	LCL Main Service: Less than full Container Load
	LSE Main Service: Loose Cargo
	LTL Main Service: Less than full Truck Load
	LabelCharge Additional Service: Label Charge
	Lift Additional Service: Lift Required
	MilkRound Main Service: Milk Round Service
	No Handling Additional Service: No Handling
	Notification Additional Service: Notification
	OMEX Additional Service: OM Ex Service
	OnTime Main Service: On Time
	Parcels Main Service: Parcel Service
	PersonalDeliveryService Additional Service: Personal Delivery
	PreAdvice Additional Service: Pre-Advice
	Retail Additional Service: Retail
	Return Additional Service: Return Cargo
	ReverseLogistics Main Service: Reverse Logistics Service
	SameDay Additional Service: Same Day
	SaturdayOrPublicHoliday Additional Service: Saturday or Public Holiday
	SemiTruckLoad Main Service: Semi Truck Load Service (STL)
	SpecialFullTruck Main Service: Special Full Truck

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Element/Attribute	Annotation
PriorityCode	Applicable Codes Service Sunrise Additional Service: Sunrise ePallet Additional Service: ePallet eParcel Additional Service: eParcel
	Occurrence 0 .. 1 Type xs:string General Notes SERVICE PRIORITY CODE Only required for Main Service (First TransportService)
	Applicable Codes Express Express Service HighSpeed High Speed Service Normal Normal Service
CargoType	Occurrence 0 .. 1 Type xs:string General Notes CARGO TYPE Only required for Insurance Service
TransportService <Road BDS AdditionalService>	Applicable Codes 1 Ordinary new commercial goods 2 Used trading goods and/or unpacked goods 3 High Risk goods 4 Fragile goods: Furniture, marble, ceramics, art, antiques etc. 5 Household goods and motor vehicles
	Occurrence 0 .. 1 Type sharedelements:TransportService Road Notes Please contact your sales representative to determine what services you can book in your region General Notes ROAD DATA BOOKING STANDARD - ADDITIONAL SERVICES The codes shown here are specific to Shipments complying to the DSV Road Booking Data Standard. Only the additional service codes listed will be accepted.
xs:sequence	Occurrence 1 .. 1
ServiceCode	Occurrence 0 .. 1 Type xs:string General Notes ADDITIONAL SERVICE CODE
	Applicable Codes AMDelivery AM Delivery (08-12) (R36 / 1220) AMPickup AM Pick-up (08-12) (R34 / 1200) ATRCertificate ATR Certificate (R47 / 5009) AdditionalTariffCode Additional Tariff Code (R41 / 5003) AdmFeeForPaymentOfVAT Adm. Fee for Payment of VAT (R51 / 5013) CargoInsurance Cargo Insurance (R52 / 1020) CarryIntoWarehouse Carry into Warehouse (R18 / 1081) CashOnDelivery Cash on Delivery (R11 / 1030) ConfirmationOfArrival Confirmation of Arrival (R38 / 1240) CraneLoad Crane Load (R23 / 1120) DV1Declaration DV1 Declaration (R45 / 5007) DangerousGoods Dangerous Goods (R12 / 1040) DangerousGoodsPercentage Dangerous Goods - Percentage (R13

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
	Applicable Codes / 1041) DeliveryBefore07 Delivery Before 07 (R30 / 1170) DeliveryBefore08 Delivery Before 08 (R31 / 1175) DeliveryBefore10 Delivery Before 10 (R33 / 1190) EUR1Certificate EUR1 Certificate (R44 / 5006) ExportCustomsClearance Export Customs Clearance (R31 / 5001) ExportDocumentation Export Documentation (R49 / 5011) FixDayDelivery Fix Day Delivery (R27 / 1151) FixTimeDelivery Fix Time Delivery (R26 / 1150) FixTimePickup Fix Time Pick-up (R25 / 1140) ImportCustomsClearance Import Customs Clearance (R40 / 5002) IntrastatReporting Intrastat Reporting (R14 / 1050) OneDayGuarantee One Day Guarantee (R28 / 1152) PMDelivery PM Delivery (12-16) (R37 / 1230) PMPickup PM Pick-up (12-16) (R35 / 1210) PickupBefore07 Pick-up Before 07 (R29 / 1160) PickupBefore10 Pick-up Before 10 (R32 / 1180) PreAdviceDelivery Pre-advice Delivery (R06 / 1010) PreAdviceMailDelivery Pre-advice Mail Delivery (R08 / 1012) PreAdviceMailPickup Pre-advice Mail Pick-up (R07 / 1011) PreAdvicePhoneDriverDelivery Pre-adv. Phone Driver Delivery (R10 / 1014) PreAdvicePhoneDriverPickup Pre-adv. Phone Driver Pick-up (R09 / 1013) PreAdvicePickup Pre-advice Pick-up (R05 / 1009) PreArrangedDeliveryTime Pre-arranged Delivery Time (R24 / 1130) PvtDeliveryCarryIn Private Delivery: Carry (R16 / 1070) PvtDeliveryCarryUp Private Delivery: Carry Up (R17 / 1080) PvtDeliveryCurbSide Private Delivery: Curb Side (R15 / 1060) RetItemPalletsDelivery Return. Items - Pallets Delivery (R02 / 1001) RetItemPalletsPickup Return. Items - Pallets Pick-up (R01 / 1000) RetItemsMiscDelivery Return. Items - Misc Delivery (R04 / 1003) RetItemsMiscPickup Return. Items - Misc Pick-up (R03 / 1002) SpecificationImportVAT Specification Import VAT (R52 / 5012) T1Document T1 Document (R42 / 5004) T2Document T2 Document (R43 / 5005) T2LDocument T2L Document (R46 / 5008) TIRCarnet TIR Carnet (R48 / 5010) TailLiftDelivery Tail Lift Delivery (R22 / 1110) TailLiftPickup Tail Lift Pick-up (R21 / 1100) Thermo Thermo Transport (R19 / 1090) ThermoPercentage Thermo Transport - Percentage (R20 / 1091)
CargoType	Occurrence 0 .. 1 Type xs:string General Notes CARGO TYPE Only required for Insurance Service Applicable Codes 1 Ordinary new commercial goods

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
MonetaryAmounts xs:sequence MonetaryAmount Type xs:sequence Amount Currency FreeTextData	Applicable Codes 2 Used trading goods and/or unpacked goods 3 High Risk goods 4 Fragile goods: Furniture, marble, ceramics, art, antiques etc. 5 Household goods and motor vehicles Occurrence 0 .. 1 Type shipment:MonetaryAmountList General Notes SHIPMENT MONETARY AMOUNTS Examples <MonetaryAmounts> <MonetaryAmount Type="InsuranceValue"> <Amount>1000.01</Amount> <Currency>USD</Currency> </MonetaryAmount> <MonetaryAmount Type="InvoiceValue"> <Amount>1001.02</Amount> <Currency>EUR</Currency> </MonetaryAmount> </MonetaryAmounts>
	Occurrence 1 .. 1 Occurrence 0 .. unbounded Type sharedelements:MonetaryAmount Type xs:string Use required General Notes MONETARY AMOUNT TYPE Applicable Codes COD Cash On Delivery Amount InsuranceValue Insurance Value (Required for Insurance Service) InvoiceValue Invoice Value
	Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes MONETARY AMOUNT
	Occurrence 0 .. 1 Type xs:string General Notes MONETARY AMOUNT ISO CURRENCY CODE
	Occurrence 0 .. 1 Type shipment:FreeTextList General Notes SHIPMENT FREE TEXT Examples <FreeTextData> <FreeText Type="DeliveryInstructions"> <TextLine1>DeliveryInstructions Text Line 1</TextLine1> <TextLine2>DeliveryInstructions Text Line 2</TextLine2> <TextLine3>DeliveryInstructions Text Line 3</TextLine3> <TextLine4>DeliveryInstructions Text Line 4</TextLine4> <TextLine5>DeliveryInstructions Text Line 5</TextLine5> </FreeText> <FreeText Type="HandlingInstructions"> <TextLine1>Handling Instructions Text Line 1</TextLine1> </FreeText> <FreeText Type="PickupInstructions">

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
Examples <TextLine1>Pickup Instructions Text Line 1</TextLine1> </FreeText> </FreeTextData>	
xs:sequence	Occurrence 1 .. 1
FreeText	Occurrence 0 .. unbounded
Type	sharedelements:FreeText
Type	xs:string
Use	required
General Notes	FREE TEXT TYPE
	Predefined types listed, additional types to be agreed
Road Notes	GoodsDescription is required at Shipment level or for each GoodsItems/GoodsItem
Applicable Codes AirWayBillNotes Shipment Air Waybill Notes BookingInstructions Shipment Booking Instructions BookingNote Shipment Booking Note DeliveryInstructions Shipment Delivery Instructions DropModeDelivery Shipment Drop Mode Delivery DropModePickup Shipment Drop Mode Pickup ExportPickupNote Shipment Export Pickup Note GoodsDescription Shipment Goods Description HandlingInstructions Shipment Handling Instructions IDS Shipment IDS information ImportDeliveryNote Shipment Import Delivery Note LoadingRemarks Shipment Loading Remarks MarksAndNumbers Shipment Marks and Numbers PickupInstructions Shipment Pickup Instructions ReportInformation Shipment Report Information SpecialHandling Shipment Special Handling details SpecialInstructions Shipment Special Instructions TemperatureNotes Shipment Temperature Notes	
xs:sequence	Occurrence 1 .. 1
DescriptionCode	Occurrence 0 .. 1
Type	xs:string
General Notes	FREE TEXT DESCRIPTION CODE
	Use to be agreed
	Required for Type = "DropModeDelivery"
	Required for Type = "DropModePickup"
TextLine1	Occurrence 0 .. 1
Type	xs:string
General Notes	FREE TEXT LINE 1 Max. length 1024
TextLine2	Occurrence 0 .. 1
Type	xs:string
General Notes	FREE TEXT LINE 2 Max. length 1024
TextLine3	Occurrence 0 .. 1
Type	xs:string
General Notes	FREE TEXT LINE 3 Max. length 1024

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation								
TextLine4	<p>Occurrence 0 .. 1</p> <p>Type xs:string</p> <p>General Notes FREE TEXT LINE 4 Max. length 1024</p>								
ControlTotals	<p>Occurrence 0 .. 1</p> <p>Type shipment:ControlTotalList</p> <p>General Notes SHIPMENT CONTROL TOTALS</p> <p>Road Notes NumberOfPackages is required at Shipment level or for each GoodsItems/GoodsItem GrossWeight in KGM is required at Shipment level or for each GoodsItems/GoodsItem</p> <p>At least one of the following is required: Volume in cubic meters (MTQ) at Shipment level Volume in cubic meters (MTQ) for each GoodsItems/GoodsItem LoadingMeters in linear meters (MTR) at Shipment level LoadingMeters in linear meters (MTR) for each GoodsItems/GoodsItem Dimensions (LxWxH) in meters (MTR) for each GoodsItems/GoodsItem</p> <p>Examples</p> <pre><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></pre>								
xs:sequence	Occurrence 1 .. 1								
ControlTotal	<p>Occurrence 0 .. unbounded</p> <p>Type sharedelements:ControlTotal</p> <p>Type xs:string</p> <p>Use required</p> <p>General Notes CONTROL TOTAL TYPE</p> <p>Applicable Codes</p> <table> <tr> <td>GrossWeight</td><td>Shipment Gross Weight</td></tr> <tr> <td>LoadingMeters</td><td>Shipment Loading Meters</td></tr> <tr> <td>PalletSpaces</td><td>Shipment Pallet Spaces</td></tr> <tr> <td>Volume</td><td>Shipment Volume</td></tr> </table>	GrossWeight	Shipment Gross Weight	LoadingMeters	Shipment Loading Meters	PalletSpaces	Shipment Pallet Spaces	Volume	Shipment Volume
GrossWeight	Shipment Gross Weight								
LoadingMeters	Shipment Loading Meters								
PalletSpaces	Shipment Pallet Spaces								
Volume	Shipment Volume								
Type	xs:string								
Uom	<p>Type xs:string</p> <p>General Notes QUANTITY UNIT OF MEASURE</p> <p>Applicable Codes</p> <table> <tr> <td>KGM</td><td>Kilograms</td></tr> <tr> <td>MTQ</td><td>Cubic meters</td></tr> <tr> <td>MTR</td><td>Linear meters</td></tr> </table>	KGM	Kilograms	MTQ	Cubic meters	MTR	Linear meters		
KGM	Kilograms								
MTQ	Cubic meters								
MTR	Linear meters								

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
xs:sequence Quantity	Applicable Codes PLL Pallets
	Occurrence 1 .. 1
	Occurrence 0 .. 1
	Type xs:string General Notes SHIPMENT QUANTITY
ControlTotal <NumberOfPackages>	Occurrence 0 .. unbounded Type sharedelements:ControlTotal Road Notes At least one of the following is required: Shipment ControlTotal Type="NumberOfPackages" and ControlTotal Uom Item/PackageQty and Item/PackageType for each GoodsItems/GoodsItem General Notes CONTROL TOTAL - NUMBER OF PACKAGES
Type	Type xs:string Use required General Notes CONTROL TOTAL TYPE
Uom	Applicable Codes NumberOfPackages Shipment Number of Packages
	Type xs:string
	General Notes PACKAGE TYPE
	Road Notes Please see Package types listed in GoodsItems/ GoodsItem/Item/PackageType for details
	Applicable Codes
	BA ADR Bag
	BAG Bag
	BG Bag
	BO Box
	BOB Bundle of Bottles
	BOX Box
	CA Can
	CAN Can
	CAS Case
	CL Colli
	CLL Colli
	CN Pallet Container
	CON Pallet Container
	CP Composite Packing
	CR Crate
	CRT Crate
	CS Case
	CT Carton
	CTN Carton
	DR Drum
	DRM Drum
	EU Euro Pallet
	EUR Euro Pallet
	GI Gitter Box
	GIB Gitter Box
	HP Half Pallet
	HPL Half Pallet
	IB Intermediate Bulk Container
	IBC Intermediate Bulk Container
	IP Industry Pallet
	IPL Industry Pallet
	JC Jerry Can
	JCN Jerry Can

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
Applicable Codes	
LD	Load
LGM	Light Gauge Metal Packing
LOAD	Load
PCE	Pieces
PD	Pressure Drum
PKG	Packages
PL	Pallet Unspecified
PLL	Pallet
PLT	Pallet Unspecified
PX	Pallet Extra Large
PXL	Pallet Extra Large
QP	Quarter Pallet
QPL	Quarter Pallet
RL	Roll
RLL	Roll
SB	Steel bottle
UNT	Units
UP	Odd size Pallet
UPL	Odd size Pallet
xs:sequence Quantity	Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes SHIPMENT QUANTITY
Documents	Occurrence 0 .. 1 Type shipment:DocumentList General Notes DOCUMENT INFORMATION For Sea freight only Examples <Documents> <Document> <DocumentCode>OBL</DocumentCode> <DocumentCopies>3</DocumentCopies> <DocumentOriginals>2</DocumentOriginals> </Document> </Documents>
xs:sequence Document	Occurrence 1 .. 1 Occurrence 0 .. unbounded Type sharedelements:Document
xs:sequence DocumentCode	Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes DOCUMENT TYPE
Applicable Codes	
	NMT Non-negotiable maritime transport document
	OBL Original Bill of Lading
	SWB Sea waybill
DocumentCopies	Occurrence 0 .. 1 Type xs:string General Notes NUMBER OF DOCUMENT COPIES
DocumentOriginals	Occurrence 0 .. 1 Type xs:string General Notes NUMBER OF ORIGINAL DOCUMENTS
Locations	Occurrence 0 .. 1 Type shipment:LocationList

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
	General Notes DSV ORIGINATING / BOOKING OFFICE Values provided to be mutually agreed
	Examples For Air&Sea shipments: <pre><Locations> <Location Type="DSVOrigin"> <LocationIdentification Type="DSVBranch"> <LocationIdentifier>HOR</LocationIdentifier> </LocationIdentification> <LocationIdentification Type="DSVDepartment"> <LocationIdentifier>FEA</LocationIdentifier> </LocationIdentification> <LocationIdentification Type="ISOCountry"> <LocationIdentifier>DK</LocationIdentifier> </LocationIdentification> </Location> </Locations></pre> For Road shipments: <pre><Locations> <Location Type="DSVOrigin"> <LocationIdentification Type="DSVBookingOffice"> <LocationIdentifier>DKHOR</LocationIdentifier> </LocationIdentification> </Location> </Locations></pre>
xs:sequence	Occurrence 1 .. 1
Location	Occurrence 0 .. unbounded
Type	Type sharedelements:Location Use required
	General Notes LOCATION TYPE
	Applicable Codes
	DSVOrigin DSV Originating / Booking Office
xs:sequence	Occurrence 1 .. 1
LocationIdentification	Occurrence 1 .. unbounded
Type	Type sharedelements:LocationIdentification Type xs:string
	General Notes LOCATION IDENTIFIER TYPE
	Applicable Codes
	DSVBookingOffice DSV Booking Office (Only to be used for Road Freight)
	DSVBranch DSV Branch (Only to be used for Air, Sea & Rail)
	DSVDepartment DSV Department (Only to be used for Air, Sea & Rail)
	ISOCountry Originating Country ISO Code (Only used for Air, Sea & Rail)
xs:sequence	Occurrence 1 .. 1
LocationIdentifier	Occurrence 0 .. 1 Type xs:string
	General Notes LOCATION IDENTIFIER
LocationName	Occurrence 0 .. 1 Type xs:string

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation																						
	General Notes LOCATION NAME																						
TermsOfDelivery	Occurrence 0 .. 1 Type shipment:TermsGroup General Notes TERMS OF DELIVERY Examples <TermsOfDelivery> <Terms> <TermCode>CIP</TermCode> <CodeId>IncoTerms</CodeId> </Terms> <Location Type="NamedPlace"> <LocationIdentification Type="UN"> <LocationIdentifier>DKCPH</LocationIdentifier> <LocationName>Copenhagen</LocationName> </LocationIdentification> </Location> </TermsOfDelivery>																						
xs:sequence	Occurrence 1 .. 1																						
Terms	Occurrence 0 .. 1 Type sharedelements:Terms																						
xs:sequence	Occurrence 1 .. 1																						
TermCode	Occurrence 0 .. 1 Type xs:string General Notes TERM CODE Road Notes At least one of TermCode or Party Type = "FreightPayer" is required Applicable Codes <table> <tr><td>CFR</td><td>Cost and Freight (IncoTerms 2020)</td></tr> <tr><td>CIF</td><td>Cost Insurance Freight (IncoTerms 2020)</td></tr> <tr><td>CIP</td><td>Carriage and Insurance Paid to (IncoTerms 2020)</td></tr> <tr><td>CPT</td><td>Carriage Paid To (IncoTerms 2020)</td></tr> <tr><td>DAP</td><td>Delivered at Place (IncoTerms 2020)</td></tr> <tr><td>DDP</td><td>Delivered Duty Paid (IncoTerms 2020)</td></tr> <tr><td>DPU</td><td>Delivered at Place unloaded (IncoTerms 2020)</td></tr> <tr><td>EXW</td><td>EXW - Ex works (IncoTerms)</td></tr> <tr><td>FAS</td><td>Free Alongside Ship (IncoTerms 2020)</td></tr> <tr><td>FCA</td><td>Free Carrier (IncoTerms 2020)</td></tr> <tr><td>FOB</td><td>Free On Board (IncoTerms 2020)</td></tr> </table>	CFR	Cost and Freight (IncoTerms 2020)	CIF	Cost Insurance Freight (IncoTerms 2020)	CIP	Carriage and Insurance Paid to (IncoTerms 2020)	CPT	Carriage Paid To (IncoTerms 2020)	DAP	Delivered at Place (IncoTerms 2020)	DDP	Delivered Duty Paid (IncoTerms 2020)	DPU	Delivered at Place unloaded (IncoTerms 2020)	EXW	EXW - Ex works (IncoTerms)	FAS	Free Alongside Ship (IncoTerms 2020)	FCA	Free Carrier (IncoTerms 2020)	FOB	Free On Board (IncoTerms 2020)
CFR	Cost and Freight (IncoTerms 2020)																						
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DPU	Delivered at Place unloaded (IncoTerms 2020)																						
EXW	EXW - Ex works (IncoTerms)																						
FAS	Free Alongside Ship (IncoTerms 2020)																						
FCA	Free Carrier (IncoTerms 2020)																						
FOB	Free On Board (IncoTerms 2020)																						
TermCode <CombiTerms>	Occurrence 0 .. 1 Type xs:string General Notes COMBI TERM CODE Applicable Codes <table> <tr><td>001</td><td>EXW - Ex works (CombiTerms)</td></tr> <tr><td>005</td><td>FCA - Free Carrier (CombiTerms)</td></tr> <tr><td>012</td><td>CPT - Carriage Paid To (CombiTerms)</td></tr> <tr><td>013</td><td>CIP- Carriage and Insurance Paid to (CombiTerms)</td></tr> <tr><td>018</td><td>DAF - Delivered at Frontier (CombiTerms)</td></tr> <tr><td>021</td><td>DDP - Delivered Duty Paid (CombiTerms)</td></tr> </table>	001	EXW - Ex works (CombiTerms)	005	FCA - Free Carrier (CombiTerms)	012	CPT - Carriage Paid To (CombiTerms)	013	CIP- Carriage and Insurance Paid to (CombiTerms)	018	DAF - Delivered at Frontier (CombiTerms)	021	DDP - Delivered Duty Paid (CombiTerms)										
001	EXW - Ex works (CombiTerms)																						
005	FCA - Free Carrier (CombiTerms)																						
012	CPT - Carriage Paid To (CombiTerms)																						
013	CIP- Carriage and Insurance Paid to (CombiTerms)																						
018	DAF - Delivered at Frontier (CombiTerms)																						
021	DDP - Delivered Duty Paid (CombiTerms)																						

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
	Applicable Codes 022 DDU - Delivered Duty Unpaid (CombiTerms)
TermCode <Older IncoTerms>	Occurrence 0 .. 1 Type xs:string General Notes Pre 2020 INCO TERMS
	Applicable Codes DAF Delivered at Frontier (older IncoTerms) DAT Delivered at Terminal (older IncoTerms) DDU Delivered Duty Unpaid (older IncoTerms) DEQ Ex Quay (older IncoTerms) DES Ex Ship (older IncoTerms)
Codeld	Occurrence 0 .. 1 Type xs:string General Notes TYPE OF TERM CODE
	Applicable Codes CombiTerms Combi Terms IncoTerms INCO Terms
Location	Occurrence 0 .. unbounded Type sharedelements:Location General Notes Term city required for Road
<i>Type</i>	Type xs:string Use required General Notes TERM NAMED PLACE
<i>xs:sequence</i>	Applicable Codes NamedPlace Term Named Place
LocationIdentification	Occurrence 1 .. 1 Occurrence 1 .. unbounded Type sharedelements:LocationIdentification Type xs:string General Notes LOCATION IDENTIFIER TYPE
<i>Type</i>	
<i>xs:sequence</i>	Applicable Codes Name Only Location Name provided UN UN Location Code
LocationIdentifier	Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes LOCATION IDENTIFIER
LocationName	Occurrence 0 .. 1 Type xs:string General Notes LOCATION NAME
References	Occurrence 0 .. 1 Type shipment:ReferenceGroupList General Notes SHIPMENT REFERENCES
	Examples <References> <ReferenceGroup> <Reference Type="ShipperReference">ShpRef1</Reference> </ReferenceGroup> <ReferenceGroup> <Reference Type="ConsigneeReference">ConsRef1</Reference> </ReferenceGroup>

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
	Examples </ReferenceGroup> <ReferenceGroup> <Reference Type="RoadWaybill">Waybill1</Reference> </ReferenceGroup> <ReferenceGroup> <Reference Type="Agreed" CustomFieldType="String">RefVal</Reference> </ReferenceGroup> </References>
xs:sequence	Occurrence 1 .. 1
ReferenceGroup	Occurrence 0 .. unbounded
	Type shipment: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
	Predefined Types listed, additional reference types to be agreed
	Applicable Codes
	AllowHomePortDefaulting Allow Home Port Defaulting
	CargoManifestNo Cargo Manifest Number
	ConsigneeReference Consignee Reference
	CustomerAccountCode Customer Account Code
	DeliveryAgreement Delivery Agreement
	DocumentReference Document Reference
	HouseBillType House Bill Type
	InvoiceNumber Invoice Number
	OrderReference Order Reference
	RoadWaybill Road Waybill Number
	ShipperReference Shipper Reference
	TrafficFrom Traffic From
CustomFieldType	Type xs:string
	Use optional
	General Notes CUSTOM FIELD TYPE
	Use to be agreed
	Applicable Codes
	Boolean Boolean indicator
	DateTime Date/Time with format YYYY-MM-DDTHH:MM:SS
	Decimal Decimal value
	Integer Integer value
	String Character string
Date	Occurrence 0 .. 1
	Type sharedelements:Date
	General Notes REFERENCE DATE
Type	Type xs:string
	Use required
	General Notes REFERENCE DATE TYPE
	Applicable Codes
	ReferenceDate Reference Date

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
<i>Format</i>	Type xs:string Use required General Notes REFERENCE DATE FORMAT Applicable Codes Date CCYYMMDD DateTime CCYYMMDDHHMM
xs:sequence DateTime	Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes REFERENCE DATE VALUE
Requirements	Occurrence 0 .. 1 Type shipment:RequirementList General Notes GOVERNMENT AND DOCUMENT REQUIREMENTS Examples <Requirements> <Requirement> <GovernmentalRequirements> <TransportMovementCode>Transit</TransportMovementCode> </GovernmentalRequirements> <Documents> <Document> <DocumentCode>T5</DocumentCode> </Document> </Documents> </Requirement> </Requirements>
xs:sequence Requirement	Occurrence 1 .. 1 Occurrence 0 .. unbounded Type shipment:Requirement
xs:sequence GovernmentalRequirements	Occurrence 1 .. 1 Occurrence 0 .. 1 Type sharedelements:GovernmentalRequirements General Notes GOVERNMENTAL REQUIREMENTS
xs:sequence TransportMovementCode	Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes TRANSPORT MOVEMENT TYPE Applicable Codes Export Import Transit
InvolvementCode	Occurrence 0 .. 1 Type xs:string General Notes INVOLVEMENT CODE Applicable Codes Completed NotApplicable
Documents	Occurrence 0 .. 1 Type shipment:DocumentList General Notes ROAD TRANSPORTATION DOCUMENT
xs:sequence Document	Occurrence 1 .. 1 Occurrence 0 .. unbounded Type sharedelements:Document
xs:sequence	Occurrence 1 .. 1

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
DocumentCode	<p>Occurrence 0 .. 1</p> <p>Type xs:string</p> <p>General Notes ROAD TRANSPORTATION DOCUMENT TYPE</p> <p>Applicable Codes</p> <p>T1 Despatch note model T1</p> <p>T2 Despatch note model T2</p> <p>T2L Despatch note model T2L</p> <p>T5 Control document T5</p>
ChargeMethodology	<p>Occurrence 0 .. 1</p> <p>Type shipment:ChargeMethodologyList</p> <p>General Notes CHARGE METHODOLOGY</p> <p>Examples</p> <pre><ChargeMethodology> <PaymentInstructions> <PaymentInstruction> <PaymentCode>Prepaid</PaymentCode> </PaymentInstruction> </PaymentInstructions> </ChargeMethodology></pre>
xs:sequence	Occurrence 1 .. 1
PaymentInstructions	<p>Occurrence 0 .. unbounded</p> <p>Type shipment:PaymentInstructions</p>
xs:sequence	Occurrence 1 .. 1
PaymentInstruction	<p>Occurrence 0 .. 1</p> <p>Type sharedelements:PaymentInstruction</p>
xs:sequence	Occurrence 1 .. 1
PaymentCode	<p>Occurrence 0 .. 1</p> <p>Type xs:string</p> <p>General Notes PAYMENT TYPE</p> <p>Applicable Codes</p> <p>Collect Collect Shipment</p> <p>Prepaid Prepaid Shipment</p> <p>ThirdParty Third Party Payment</p>
ChargeRates	<p>Occurrence 0 .. 1</p> <p>Type shipment:ChargeRatesList</p> <p>General Notes CHARGE RATES</p> <p>Examples</p> <pre><ChargeRates> <ChargeRate> <Charge Action="Update"> <ChargeCode>ChgCd</ChargeCode> <Description>Charge Code Description</Description> <PaymentCode>Consignor</PaymentCode> <RateClass>Agreement A</RateClass> </Charge> <MonetaryAmounts> <MonetaryAmount Type="Charge"> <Amount>100.01</Amount> <Currency>USD</Currency> </MonetaryAmount> </MonetaryAmounts> </ChargeRate> </ChargeRates></pre>
xs:sequence	Occurrence 1 .. 1

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
ChargeRate	Occurrence 0 .. unbounded Type shipment:ChargeList
xs:sequence	Occurrence 1 .. 1
Charge	Occurrence 0 .. 1 Type sharedelements:Charge General Notes CHARGE DETAILS
xs:sequence	Occurrence 1 .. 1
ChargeCode	Occurrence 0 .. 1 Type xs:string General Notes CHARGE CODE Mutually agreed
Description	Occurrence 0 .. 1 Type xs:string General Notes CHARGE DESCRIPTION Mutually agreed
PaymentCode	Occurrence 0 .. 1 Type xs:string General Notes RESPONSIBLE PARTY FOR PAYMENT
Applicable Codes	
Consignee	Consignee
Consignor	Consignor
Delivery	Delivery Party
Despatch	Despatch Party
RateClass	Occurrence 0 .. 1 Type xs:string General Notes AGREEMENT IDENTIFIER To be mutually agreed (Agreement in place)
MonetaryAmounts	Occurrence 0 .. 1 Type shipment:MonetaryAmountList
xs:sequence	Occurrence 1 .. 1
MonetaryAmount	Occurrence 0 .. unbounded Type sharedelements:MonetaryAmount General Notes CHARGE MONETARY AMOUNT
Type	Type xs:string Use required General Notes MONETARY AMOUNT TYPE
Applicable Codes	
Charge	Monetary Amount for Charge
xs:sequence	Occurrence 1 .. 1
Amount	Occurrence 0 .. 1 Type xs:string General Notes MONETARY AMOUNT
Currency	Occurrence 0 .. 1 Type xs:string General Notes MONETARY AMOUNT ISO CURRENCY CODE
TransportStages	Occurrence 0 .. 1 Type shipment:TransportStageList General Notes TRANSPORT STAGES
xs:sequence	Occurrence 1 .. 1
TransportStage	Occurrence 0 .. unbounded Type shipment:TransportStage
xs:sequence	Occurrence 1 .. 1

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation												
Stage	<p>Occurrence 0 .. 1</p> <p>Type sharedelements:Stage</p> <p>General Notes TRANSPORTATION STAGE</p> <p>Examples</p> <pre><Stage Type="MainCarriage"> <ModeOfTransport>Air</ModeOfTransport> </Stage></pre> <pre><Stage Type="MainCarriage"> <ModeOfTransport>Road</ModeOfTransport> </Stage></pre> <pre><Stage Type="MainCarriage"> <ModeOfTransport>Sea</ModeOfTransport> </Stage></pre>												
Type	<p>Type xs:string</p> <p>Use required</p> <p>General Notes TRANSPORTATION STAGE TYPE</p> <p>Applicable Codes</p> <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													
ModeOfTransport	<p>Occurrence 1 .. 1</p> <p>Occurrence 0 .. 1</p> <p>Type xs:string</p> <p>General Notes MODE OF TRANSPORTATION</p> <p>Applicable Codes</p> <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												
Dates	<p>Occurrence 0 .. 1</p> <p>Type shipment:DateList</p> <p>General Notes TRANSPORTATION DATES</p> <p>Examples</p> <pre><Dates> <Date Type="EstimatedDeparture" Format="Date"> <DateTime>20190225</DateTime> </Date> <Date Type="EstimatedArrival" Format="Date"> <DateTime>20190301</DateTime> </Date> </Dates></pre>												
xs:sequence													
Date	<p>Occurrence 1 .. 1</p> <p>Occurrence 0 .. unbounded</p> <p>Type sharedelements:Date</p>												
Type	<p>Type xs:string</p> <p>Use required</p> <p>General Notes TRANSPORTATION DATE TYPE</p> <p>Applicable Codes</p> <table> <tr> <td>EstimatedArrival</td><td>Estimated Time of Arrival</td></tr> <tr> <td>EstimatedDeparture</td><td>Estimated Time of Departure</td></tr> </table>	EstimatedArrival	Estimated Time of Arrival	EstimatedDeparture	Estimated Time of Departure								
EstimatedArrival	Estimated Time of Arrival												
EstimatedDeparture	Estimated Time of Departure												

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
Format	Applicable Codes
	ScheduledArrival Scheduled Time of Arrival
	ScheduledDeparture Scheduled Time of Departure
	Type xs:string Use required General Notes TRANSPORTATION DATE FORMAT
DateTime	Applicable Codes
	Date CCYYMMDD
	DateTime CCYYMMDDHHMM
	DateTimeInterval CCYYMMDDHHMM-CCYYMMDDHHMM
Locations	Occurrence 1 .. 1
	Occurrence 0 .. 1
	Type xs:string
	General Notes TRANSPORTATION DATE/TIME
Location	Occurrence 0 .. 1
	Type shipment:LocationList
	General Notes TRANSPORTATION LOCATIONS
	Examples <Locations> <Location Type="Departure"> <LocationIdentification Type="UN"> <LocationIdentifier>DKHOR</LocationIdentifier> <LocationName>Horsens</LocationName> </LocationIdentification> </Location> <Location Type="Destination"> <LocationIdentification Type="UN"> <LocationIdentifier>ZAJNB</LocationIdentifier> <LocationName>Johannesburg</LocationName> </LocationIdentification> </Location> </Locations>
Type	Occurrence 1 .. 1
	Occurrence 0 .. unbounded
	Type sharedelements:Location
	Type xs:string Use required General Notes TRANSPORTATION LOCATION TYPE
LocationIdentification	Applicable Codes
	Departure Departure Location
	Destination Destination Location
	PlaceOfLoading Place Of Loading
Type	PlaceOfUnloading Place Of Unloading
	Occurrence 1 .. 1
	Occurrence 1 .. unbounded
	Type sharedelements:LocationIdentification General Notes LOCATION IDENTIFICATION
DSVBookingOffice	Type xs:string
	General Notes LOCATION IDENTIFIER TYPE
	Applicable Codes
	DSVBookingOffice DSV Booking office (for CargoLink Road freight only)
DSVDestinationOffice	DSVDestinationOffice DSV Destination office (for CargoLink Road freight only)

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
	Applicable Codes IATA IATA airport code ISOCountry ISO Country Code PostCode Post / zip code (for CargoLink Road freight only) UN UN Location code
	Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes LOCATION IDENTIFIER
xs:sequence LocationIdentifier	
LocationName	Occurrence 0 .. 1 Type xs:string General Notes LOCATION NAME
Parties	Occurrence 0 .. 1 Type shipment:PartiesList General Notes SHIPMENT PARTY INFORMATION
xs:sequence Party	Occurrence 1 .. 1 Occurrence 0 .. unbounded Type shipment:Party
xs:sequence PartyDetails	Occurrence 1 .. 1 Occurrence 0 .. 1 Type sharedelements:PartyDetails General Notes PARTY DETAILS Road Notes At least one of IncoTerm or Party Type = "FreightPayer" is required Party Type = "Dispatch" and Party Type = "Delivery" are required Examples <PartyDetails Role="Consignor" AddressOverride="true"> <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> <CountryCode>DK</CountryCode> </PartyDetails>
Role	Type xs:string Use required General Notes PARTY ROLE Applicable Codes Carrier Carrier Party Consignee Consignee Party Consignor Consignor Party Delivery Delivery Party Despatch Despatch Party Forwarder Forwarder FreightPayer Freight/charges Payer Notify Notify Party OrderingCustomer Ordering Customer ShipFrom Ship From ShipTo Ship To

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
AddressOverride	Type xs:boolean Default false Use optional General Notes PARTY ADDRESS OVERRIDE Address provided to override DSV registered party address Use to be agreed
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
PartyName	Occurrence 0 .. 1 Type xs:string General Notes PARTY NAME Road Notes Party Name is required
AddressLine1	Occurrence 0 .. 1 Type xs:string General Notes PARTY ADDRESS LINE 1 Road Notes Street and Number are required for Road P.O. Box not acceptable for PartyRole = "Despatch" and "Delivery"
AddressLine2	Occurrence 0 .. 1 Type xs:string General Notes PARTY ADDRESS LINE 2 Road Notes For additional address info for Road - Gate or building
AddressLine3	Occurrence 0 .. 1 Type xs:string General Notes PARTY ADDRESS LINE 3
CityName	Occurrence 0 .. 1 Type xs:string General Notes PARTY CITY NAME Road Notes CityName is required
State	Occurrence 0 .. 1 Type xs:string General Notes PARTY STATE OR PROVINCE
PostCode	Occurrence 0 .. 1 Type xs:string General Notes PARTY POST OR ZIP CODE
CountryCode	Occurrence 0 .. 1 Type xs:string General Notes PARTY LOCATION ISO COUNTRY CODE Road Notes CountryCode is required
Locations	Occurrence 0 .. 1 Type shipment:LocationList

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
	General Notes PARTY LOCATION Examples <Locations> <Location Type="PhysicalLocation"> <LocationIdentification Type="UN"> <LocationIdentifier>DKHOR</LocationIdentifier> </LocationIdentification> </Location> </Locations>
xs:sequence	Occurrence 1 .. 1
Location	Occurrence 0 .. unbounded
Type	sharedelements:Location
Type	xs:string
Use	required
	General Notes PARTY LOCATION TYPE
	Applicable Codes
	PhysicalLocation Party Physical Location
xs:sequence	Occurrence 1 .. 1
LocationIdentification	Occurrence 1 .. unbounded
Type	sharedelements:LocationIdentification
Type	xs:string
	General Notes PARTY LOCATION IDENTIFIER TYPE
	Applicable Codes
	UN UN Location Code
xs:sequence	Occurrence 1 .. 1
LocationIdentifier	Occurrence 0 .. 1
	Type xs:string
	General Notes PARTY LOCATION IDENTIFIER
Contact	Occurrence 0 .. unbounded
	Type sharedelements:Contact
	General Notes PARTY CONTACT DETAILS
	Examples <Contact Type="InformationContact"> <Name>Contact name</Name> <Phone>Contact Phone</Phone> <Mobile>Contact Mobile</Mobile> <Fax>Contact Fax</Fax> <Email>Contact Email</Email> </Contact>
Type	Type xs:string
	Use required
	General Notes PARTY CONTACT TYPE
	Applicable Codes
	InformationContact Party Information 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 PHONE NUMBER

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
Mobile	Occurrence 0 .. 1 Type xs:string General Notes PARTY CONTACT MOBILE 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
References	Occurrence 0 .. 1 Type shipment:ReferenceGroupList General Notes PARTY REFERENCES Use to be agreed. When PalletRegistrationId is used, PartyDetails Role="Consignor" must be the first Party segment. <pre> <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> <CountryCode>DK</CountryCode> </PartyDetails> <References> <ReferenceGroup> <Reference Type="PalletRegistrationId">1234</ Reference> </ReferenceGroup> </References> </Party> </pre>
xs:sequence	Occurrence 1 .. 1
ReferenceGroup	Occurrence 0 .. unbounded Type shipment:ReferenceGroup
xs:sequence	Occurrence 1 .. 1
Reference	Occurrence 0 .. 1 Type shardelements:Reference General Notes PARTY REFERENCE Use to be agreed
Type	Type xs:string Use required General Notes PARTY REFERENCE TYPE Use to be agreed.
Applicable Codes PalletRegistrationId Pallet registration Id	
GoodsItems	Occurrence 0 .. 1 Type shipment:GoodsItemList General Notes SHIPMENT LINE ITEMS

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation																																				
<div><div>xs:sequence</div><div><div>GoodsItem</div><div><div>xs:sequence</div><div><div>Item</div><div><div>ItemNumber</div><div>PackageQty</div><div>PackageType</div></div></div></div></div></div>	<div><div>Occurence</div><div>1 .. 1</div></div> <div><div>Occurence</div><div>0 .. unbounded</div></div> <div><div>Type</div><div>shipment:GoodsItem</div></div> <div><div>Occurence</div><div>1 .. 1</div></div> <div><div>Occurence</div><div>0 .. 1</div></div> <div><div>Type</div><div>sharedelements:Item</div></div> <div><div>General Notes</div><div>GOODS ITEM DETAILS</div></div> <div><div>Examples</div><div><Item> <ItemNumber>1</ItemNumber> <PackageQty>20</PackageQty> <PackageType>PKG</PackageType> </Item></div></div>																																				
<div><div>xs:sequence</div><div><div>ItemNumber</div><div>PackageQty</div><div>PackageType</div></div></div>	<div><div>Occurence</div><div>1 .. 1</div></div> <div><div>Occurence</div><div>0 .. 1</div></div> <div><div>Type</div><div>xs:string</div></div> <div><div>General Notes</div><div>LINE ITEM NUMBER</div></div> <div><div>Occurence</div><div>0 .. 1</div></div> <div><div>Type</div><div>xs:string</div></div> <div><div>General Notes</div><div>LINE ITEM PACKAGE QUANTITY</div></div> <div><div>Road Notes</div><div>At least one of the following is required: Shipment ControlTotal Type="NumberOfPackages" and ControlTotal Uom Item/PackageQty and Item/PackageType for each GoodsItems/GoodsItem</div></div> <div><div>Occurence</div><div>0 .. 1</div></div> <div><div>Type</div><div>xs:string</div></div> <div><div>General Notes</div><div>LINE ITEM PACKAGE TYPE</div></div> <div><div>Road Notes</div><div>At least one of the following is required: Shipment ControlTotal Type="NumberOfPackages" and ControlTotal Uom Item/PackageQty and Item/PackageType for each GoodsItems/GoodsItem</div></div> <div><div>Road Notes</div><div>Only package types listed under "LINE ITEM ROAD PACKAGE TYPES" accepted</div></div> <div><div>Applicable Codes</div><div><table><tr><td>BAG</td><td>Bag</td></tr><tr><td>CAN</td><td>Can</td></tr><tr><td>CAS</td><td>Case</td></tr><tr><td>CLL</td><td>Colli</td></tr><tr><td>CON</td><td>Pallet Container</td></tr><tr><td>CRT</td><td>Crate</td></tr><tr><td>CTN</td><td>Carton</td></tr><tr><td>DRM</td><td>Drum</td></tr><tr><td>EUR</td><td>Euro Pallet</td></tr><tr><td>GIB</td><td>Gitter Box</td></tr><tr><td>HPL</td><td>Half Pallet</td></tr><tr><td>IBC</td><td>IBC Container</td></tr><tr><td>IPL</td><td>Industry Pallet</td></tr><tr><td>JCN</td><td>Jerry Can</td></tr><tr><td>LOAD</td><td>Load</td></tr><tr><td>PCE</td><td>Pieces</td></tr><tr><td>PKG</td><td>Package</td></tr><tr><td>PLL</td><td>Pallet</td></tr></table></div></div>	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	PCE	Pieces	PKG	Package	PLL	Pallet
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																																				
PCE	Pieces																																				
PKG	Package																																				
PLL	Pallet																																				

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
	Applicable Codes
	PLT Pallet Unspecified PXL Pallet Extra Large QPL Quarter Pallet UNT Units UPL Odd Size Pallet
PackageType <Road>	Occurrence 0 .. 1 Type xs:string General Notes LINE ITEM ROAD PACKAGE TYPES - LEGACY Road Notes Only below package types supported for Road Shipments
	Applicable Codes
	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 PLL Pallet PLT Pallet Unspecified PXL Pallet Extra Large QPL Quarter Pallet UPL Odd Size Pallet
PackageType <Road BluJay>	Occurrence 0 .. 1 Type xs:string General Notes LINE ITEM - ROAD PACKAGE TYPE Road Notes Only package types listed below supported for BluJay Package types listed below will also be accepted for legacy road systems
	Applicable Codes
	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 Industry Pallet JC Jerry Can LD Load PD Pressure Drum

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
	Applicable Codes PL Pallet Unspecified PX Pallet Extra Large QP Quarter Pallet RL Roll SB Steel bottle UP Odd size Pallet
HandlingInstructions	Occurrence 0 .. 1 Type shipment:HandlingInstructions General Notes LINE ITEM HANDLING INSTRUCTION Only used for Road Freight Stacked Cargo Examples <HandlingInstructions> <HandlingInstruction> <DescriptionCode>Stacked</DescriptionCode> </HandlingInstruction> </HandlingInstructions>
xs:sequence	Occurrence 1 .. 1
HandlingInstruction	Occurrence 0 .. unbounded Type sharedelements:HandlingInstruction
xs:sequence	Occurrence 1 .. 1
DescriptionCode	Occurrence 0 .. 1 Type xs:string General Notes HANDLING DESCRIPTION CODE
	Applicable Codes NotStacked Not Stacked Cargo Stacked Stacked Cargo
RangeDetails	Occurrence 0 .. 1 Type sharedelements:RangeDetails General Notes LINE ITEM TEMPERATURE RANGE Examples <RangeDetails Type="Allowance" Uom="CEL"> <Minimum>-5</Minimum> <Maximum>5</Maximum> </RangeDetails>
Type	Type xs:string Use required General Notes TEMPERATURE RANGE TYPE
	Applicable Codes Allowance Temperature Range Allowance
Uom	Type xs:string General Notes TEMPERATURE RANGE UNIT OF MEASURE
	Applicable Codes CEL Celsius FAH Fahrenheit
xs:sequence	Occurrence 1 .. 1
Minimum	Occurrence 0 .. 1 Type xs:string General Notes MINIMUM TEMPERATAURE
Maximum	Occurrence 0 .. 1 Type xs:string

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
Locations	General Notes MAXIMUM TEMPERATURE Occurrence 0 .. 1 Type shipment:LocationList General Notes LINE ITEM COUNTRY OF ORIGIN Examples <Locations> <Location Type="CountryOfOrigin"> <LocationIdentification Type="ISOCountry"> <LocationIdentifier>DK</LocationIdentifier> </LocationIdentification> </Location> </Locations>
xs:sequence	Occurrence 1 .. 1
Location	Occurrence 0 .. unbounded Type sharedelements:Location Type xs:string Use required General Notes LOCATION TYPE Applicable Codes CountryOfOrigin Line item Country of Origin Occurrence 1 .. 1 Occurrence 1 .. unbounded Type sharedelements:LocationIdentification Type xs:string General Notes LOCATION IDENTIFIER TYPE Applicable Codes ISOCountry ISO Country Code Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes LOCATION IDENTIFIER ISO Country Code for Country of Origin
xs:sequence	Occurrence 1 .. 1
LocationIdentification	Occurrence 0 .. 1 Type xs:string General Notes LOCATION IDENTIFIER ISO Country Code for Country of Origin
xs:sequence	Occurrence 1 .. 1
LocationIdentifier	Occurrence 0 .. 1 Type xs:string General Notes LOCATION IDENTIFIER ISO Country Code for Country of Origin
MonetaryAmounts	Occurrence 0 .. 1 Type shipment:MonetaryAmountList General Notes LINE ITEM MONETARY AMOUNTS Examples <MonetaryAmounts> <MonetaryAmount Type="LineInvoiceValue"> <Amount>100.01</Amount> <Currency>DKK</Currency> </MonetaryAmount> </MonetaryAmounts>
xs:sequence	Occurrence 1 .. 1
MonetaryAmount	Occurrence 0 .. unbounded Type sharedelements:MonetaryAmount Type xs:string Use required General Notes MONETARY AMOUNT TYPE Applicable Codes LineInvoiceValue Line Item Invoice Value Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string
xs:sequence	Occurrence 1 .. 1
Amount	Occurrence 0 .. 1 Type xs:string

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
	General Notes MONETARY AMOUNT
Currency	Occurrence 0 .. 1 Type xs:string General Notes MONETARY AMOUNT ISO CURRENCY CODE
ProductIds	Occurrence 0 .. 1 Type shipment:ProductIdsList General Notes LINE ITEM PRODUCT IDENTIFICATION Examples <ProductIds> <ProductId Type="ProductId"> <ItemId>35079090</ItemId> <ItemType>HarmonizedCode</ItemType> </ProductId> </ProductIds>
xs:sequence	Occurrence 1 .. 1
ProductId	Occurrence 0 .. unbounded Type sharedelements:ProductId
Type	Type xs:string Use required General Notes PRODUCT IDENTIFICATION TYPE Applicable Codes ProductId Product Identification
xs:sequence	Occurrence 1 .. 1
ItemId	Occurrence 0 .. 1 Type xs:string General Notes PRODUCT IDENTIFICATION
ItemType	Occurrence 0 .. 1 Type xs:string General Notes PRODUCT IDENTIFIER TYPE Applicable Codes CommodityCode Commodity Code HarmonizedCode Harmonized Tariff Code
FreeTextData	Occurrence 0 .. 1 Type shipment:FreeTextList General Notes LINE ITEM FREE TEXT Examples <FreeTextData> <FreeText Type="GoodsDescription"> <TextLine1>Goods Description Line</TextLine1> </FreeText> <FreeText Type="AdditionalDetails"> <TextLine1>Additional Details Line</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 Road Notes GoodsDescription is required at Shipment level or for each

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
	GoodsItems/GoodsItem
	Applicable Codes
	AdditionalDetails Line Item Additional Details
	GoodsDescription Line Item Goods Description
xs:sequence	Occurrence 1 .. 1
TextLine1	Occurrence 0 .. 1
	Type xs:string
	General Notes FREE TEXT LINE 1 Max. length 1024
TextLine2	Occurrence 0 .. 1
	Type xs:string
	General Notes FREE TEXT LINE 2 Max. length 1024
TextLine3	Occurrence 0 .. 1
	Type xs:string
	General Notes FREE TEXT LINE 3 Max. length 1024
TextLine4	Occurrence 0 .. 1
	Type xs:string
	General Notes FREE TEXT LINE 4 Max. length 1024
TextLine5	Occurrence 0 .. 1
	Type xs:string
	General Notes FREE TEXT LINE 5 Max. length 1024
Measurements	Occurrence 0 .. 1
	Type shipment:MeasurementsList
	General Notes LINE ITEM MEASUREMENTS
	Road Notes GrossWeight in KGM is required at Shipment level or for each GoodsItems/GoodsItem
	At least one of the following is required: Volume in cubic meters (MTQ) at Shipment level Volume in cubic meters (MTQ) for each GoodsItems/ GoodsItem LoadingMeters in linear meters (MTR) at Shipment level LoadingMeters in linear meters (MTR) for each GoodsItems/GoodsItem Dimensions (LxWxH) in meters (MTR) for each GoodsItems/GoodsItem
	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">

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
	Examples <Measure>5</Measure> </Measurement> </Measurements>
xs:sequence	Occurrence 1 .. 1
Measurement	Occurrence 0 .. unbounded
Type	sharedelements:Measurement
Type	xs:string
Use	required
	General Notes MEASUREMENT TYPE
	Applicable Codes 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 (Required)
	Applicable Codes KGM Kilograms MTQ Cubic Meters MTR Linear Meters PLL Pallets
xs:sequence	Occurrence 1 .. 1
Measure	Occurrence 0 .. 1
Type	xs:string
	General Notes MEASUREMENT VALUE
Dimensions	Occurrence 0 .. 1
Type	shipment:DimensionsList
	General Notes LINE ITEM DIMENSIONS
	Road Notes At least one of the following is required: Volume in cubic meters (MTQ) at Shipment level Volume in cubic meters (MTQ) for each GoodsItem/ GoodsItem LoadingMeters in linear meters (MTR) at Shipment level LoadingMeters in linear meters (MTR) for each GoodsItem/GoodsItem Dimensions (LxWxH) in meters (MTR) for each GoodsItem/GoodsItem
	Examples <Dimensions> <Dimension Type="Gross" Uom="MTR"> <Length>0.6</Length> <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

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
	Applicable Codes Gross Line Item Gross Dimensions Type xs:string General Notes DIMENSIONS UNIT OF MEASURE (Required)
<i>Uom</i>	
	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
References	Occurrence 0 .. 1 Type shipment:ReferenceGroupList General Notes GOODS ITEM REFERENCES Examples <References> <ReferenceGroup> <Reference Type="PackListLineId">PackListLine</Reference> </ReferenceGroup> </References>
xs:sequence	Occurrence 1 .. 1
ReferenceGroup	Occurrence 0 .. unbounded Type shipment:ReferenceGroup
xs:sequence	Occurrence 1 .. 1
Reference	Occurrence 0 .. 1 Type sharedelements:Reference Type xs:string Use required General Notes GOODS ITEM REFERENCE TYPE
<i>Type</i>	
	Applicable Codes PackListLineId Pack List Line Identification
Packagelds	Occurrence 0 .. 1 Type shipment: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> </Packagelds>

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

Element/Attribute	Annotation
	Examples <GoodsIdentifier>00034306500101392654</GoodsIdentifier> </GoodsIdentities> <GoodsIdentities Type="SSCC"> <GoodsIdentifier>370716481208016082</GoodsIdentifier> <GoodsIdentifier>370716481208016099</GoodsIdentifier> <GoodsIdentifier>373323991620976376</GoodsIdentifier> </GoodsIdentities> </PackageIds>
xs:sequence	Occurrence 1 .. 1
PackageId	Occurrence 0 .. unbounded Type sharedelements:PackageId 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
Marks	Occurrence 0 .. 1 Type sharedelements:Marks
xs:sequence	Occurrence 1 .. 1
ShippingMark	Occurrence 1 .. unbounded Type xs:string General Notes PACKAGE MARK
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 Package/Pallet 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
GoodsPlacementIds	Occurrence 0 .. 1 Type sharedelements:GoodsPlacementIds General Notes GOODS PLACEMENT For containerized Sea Freight, container number the line item is packed in
	Examples <GoodsPlacementIds> <GoodsPlacementId>MSCU1234567</GoodsPlacementId> </GoodsPlacementIds>
xs:sequence	Occurrence 1 .. 1

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
GoodsPlacementId	Occurrence 1 .. unbounded Type xs:string General Notes SHIPPING CONTAINER NUMBER
DangerousGoodsDetails	Occurrence 0 .. 1 Type shipment: DangerousGoodsDetailList General Notes DANGEROUS / HAZARDOUS GOODS DETAILS Only include if line item contains dangerous/hazardous cargo
xs:sequence	Occurrence 1 .. 1
DangerousGoodsDetail	Occurrence 0 .. unbounded Type shipment: DangerousGoodsDetail
xs:sequence	Occurrence 1 .. 1
DangerousGoods	Occurrence 0 .. 1 Type sharedelements: DangerousGoods General Notes DANGEROUS GOODS INFORMATION Examples <DangerousGoods> <Regulation>ADR</Regulation> <HazardClass>9</HazardClass> <AdditionalHazardClass>3</AdditionalHazardClass> <HazardVersionId>3+6.1+5</HazardVersionId> <UNDGNumber>3082</UNDGNumber> <FlashPointDescription>FlashDesc</FlashPointDescription> <FlashPointTemperature FlashpointUom="CEL">10</FlashPointTemperature> <DangerLevelCode>III</DangerLevelCode> <EMSNumber>EMS No</EMSNumber> <MFAGNumber>MFAG No</MFAGNumber> <TremCardNumber>Trem No</TremCardNumber> <UpperPlate>Upper</UpperPlate> <LowerPlate>Lower</LowerPlate> <Labels> <Label>Lab1</Label> </Labels> <TunnelCode>E</TunnelCode> </DangerousGoods>
xs:sequence	Occurrence 1 .. 1
Regulation	Occurrence 0 .. 1 Type xs:string General Notes DANGEROUS GOODS REGULATION TYPE Applicable Codes ADR European Road Agreement IMO IMO IMDG
HazardClass	Occurrence 0 .. 1 Type xs:string General Notes HAZARDOUS CLASS
AdditionalHazardClass	Occurrence 0 .. 1 Type xs:string General Notes ADDITIONAL HAZARDOUS CLASS / SUBRISK
HazardVersionId	Occurrence 0 .. 1 Type xs:string General Notes HAZARDOUS VERSION ID Road Notes The three Sub-Risk values are to be provided in this

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
	element separated by "+" e.g. "3+6.1+4"
UNDGNumber	Occurrence 0 .. 1 Type xs:string General Notes UNDG NUMBER
FlashPointDescription	Occurrence 0 .. 1 Type xs:string General Notes FLASH POINT DESCRIPTION
FlashPointTemperature	Occurrence 0 .. 1 Type extension (xs:string) General Notes FLASHPOINT TEMPERATURE
<i>FlashpointUom</i>	Type xs:string General Notes FLASHPOINT TEMPERATURE UNIT OF MEASURE
	Applicable Codes CEL Celsius FAH Fahrenheit
DangerLevelCode	Occurrence 0 .. 1 Type xs:string General Notes DANGER LEVEL CODE / PACKING GROUP
	Applicable Codes I Packing Group I - Great danger II Packing Group II - Medium danger III Packing Group III - Minor danger
EMSNumber	Occurrence 0 .. 1 Type xs:string General Notes EMERGENCY SCHEDULE NUMBER
MFAGNumber	Occurrence 0 .. 1 Type xs:string General Notes MEDICAL FIRST AID GUIDE
TremCardNumber	Occurrence 0 .. 1 Type xs:string General Notes TREMCARD NUMBER
UpperPlate	Occurrence 0 .. 1 Type xs:string General Notes ORANGE HAZARD PLACARD UPPER PLATE
LowerPlate	Occurrence 0 .. 1 Type xs:string General Notes ORANGE HAZARD PLACARD LOWER PLATE
Labels	Occurrence 0 .. 1 General Notes HAZARDOUS LABELS
<i>xs:sequence</i>	Occurrence 1 .. 1
Label	Occurrence 1 .. 4 Type xs:string
TunnelCode	Occurrence 0 .. 1 Type xs:string General Notes TUNNEL CODE
FreeTextData	Occurrence 0 .. 1 Type shipment:FreeTextList General Notes DANGEROUS GOODS FREE TEXT

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
	Examples <pre> <FreeTextData> <FreeText Type="MarinePollutant"> <TextLine>Y</TextLine> </FreeText> <FreeText Type="ProperShippingName"> <TextLine>Proper Shipping Name</TextLine> </FreeText> <FreeText Type="TechnicalName"> <TextLine>Technical Name</TextLine> </FreeText> <FreeText Type="IntTechnicalName"> <TextLine>Int Technical Name</TextLine> </FreeText> <FreeText Type="DGAdditionalInfo"> <TextLine>DG Additional Info Line</TextLine> </FreeText> <FreeText Type="LimitedQuantity"> <TextLine>Y</TextLine> </FreeText> </FreeTextData> </pre>
xs:sequence	Occurrence 1 .. 1
FreeText	Occurrence 0 .. unbounded
Type	sharedelements:FreeText
Type	xs:string
Use	required
General Notes	FREE TEXT TYPE
Applicable Codes	
DGAdditionalInfo	Additional Dangerous Goods Information
IntTechnicalName	Dangerous Goods Int. Technical Name
LimitedQuantity	Limited Quantity
MarinePollutant	Marine Pollutant
ProperShippingName	Dangerous Goods Proper Shipping Name
TechnicalName	Dangerous Goods Technical Name
xs:sequence	Occurrence 1 .. 1
TextLine1	Occurrence 0 .. 1
Type	xs:string
General Notes	DG FREE TEXT LINE 1 Max. length 1024
Road Notes	For LimitedQuantity, only TextLine1 with value of "Y" (Yes) or "N" (No)
TextLine2	Occurrence 0 .. 1
Type	xs:string
General Notes	DG FREE TEXT LINE 2 Max. length 1024
	Only used for "DGAdditionalInfo" and "ProperShippingName"
TextLine3	Occurrence 0 .. 1
Type	xs:string
General Notes	DG FREE TEXT LINE 3 Max. length 1024

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
	Only used for "DGAdditionalInfo" and "ProperShippingName"
TextLine4	Occurrence 0 .. 1 Type xs:string General Notes DG FREE TEXT LINE 4 Max. length 1024 Only used for "DGAdditionalInfo" and "ProperShippingName"
TextLine5	Occurrence 0 .. 1 Type xs:string General Notes DG FREE TEXT LINE 5 Max. length 1024 Only used for "DGAdditionalInfo" and "ProperShippingName"
Measurements	Occurrence 0 .. 1 Type shipment:MeasurementsList General Notes DANGEROUS GOODS MEASUREMENTS Examples <Measurements> <Measurement Type="NetNetWeight" Uom="KGM"> <Measure>5.01</Measure> </Measurement> <Measurement Type="ExplosiveWeight" Uom="KGM"> <Measure>2.02</Measure> </Measurement> <Measurement Type="NumberOfPackages" Uom="PKG"> <Measure>3</Measure> </Measurement> <Measurement Type="Volume" Uom="MTQ"> <Measure>2.002</Measure> </Measurement> </Measurements>
xs:sequence	Occurrence 1 .. 1
Measurement	Occurrence 0 .. unbounded Type sharedelements:Measurement Type xs:string Use required General Notes MEASUREMENT TYPE Applicable Codes ExplosiveWeight Dangerous Goods Explosive Weight NetNetWeight Dangerous Goods Net Weight NumberOfPackages Number of Dangerous Goods Packages
Type	Type xs:string
Uom	Type xs:string General Notes MEASUREMENT UNIT OF MEASURE (Required) Applicable Codes KGM Kilograms PCE Pieces
xs:sequence	Occurrence 1 .. 1
Measure	Occurrence 0 .. 1 Type xs:string General Notes MEASURE

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation																				
Measurement <NumberOfPackages>	Occurrence 0 .. unbounded Type sharedelements:Measurement General Notes DG MEASUREMENT FOR NUMBER OF PACKAGES																				
<i>Type</i>	Type xs:string Use required General Notes MEASUREMENT TYPE Applicable Codes NumberOfPackages Number of Dangerous Goods Packages																				
<i>Uom</i>	Type xs:string General Notes MEASUREMENT UNIT OF MEASURE (Required) Road Notes Only below Package Types accepted. Applicable Codes <table> <tr><td>BAG</td><td>Bag</td></tr> <tr><td>BOB</td><td>Bundle of Bottles</td></tr> <tr><td>BOX</td><td>Box</td></tr> <tr><td>CP</td><td>Composite Packaging</td></tr> <tr><td>DRM</td><td>Drum</td></tr> <tr><td>IBC</td><td>IBC</td></tr> <tr><td>JCN</td><td>Jerry Can</td></tr> <tr><td>LGM</td><td>Light Gauge Metal Packaging</td></tr> <tr><td>PD</td><td>Pressure Drum</td></tr> <tr><td>SB</td><td>Steel Bottle</td></tr> </table>	BAG	Bag	BOB	Bundle of Bottles	BOX	Box	CP	Composite Packaging	DRM	Drum	IBC	IBC	JCN	Jerry Can	LGM	Light Gauge Metal Packaging	PD	Pressure Drum	SB	Steel Bottle
BAG	Bag																				
BOB	Bundle of Bottles																				
BOX	Box																				
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DRM	Drum																				
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JCN	Jerry Can																				
LGM	Light Gauge Metal Packaging																				
PD	Pressure Drum																				
SB	Steel Bottle																				
xs:sequence																					
Measure	Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes MEASURE																				
EquipmentUnits	Occurrence 0 .. 1 Type shipment:EquipmentUnitsList General Notes EQUIPMENT INFORMATION																				
xs:sequence																					
EquipmentUnit	Occurrence 1 .. 1 Occurrence 0 .. unbounded Type shipment:EquipmentUnit General Notes EQUIPMENT UNIT DETAILS Examples For containerized sea freight: <pre> <EquipmentUnit> <EquipmentType> <Type>Container</Type> <UnitId>MSCU1234567</UnitId> <SizeTypeCode>40GP</SizeTypeCode> </EquipmentType> <SealIds> <Seal> <SealId>Seal1</SealId> <SealParty>Shipper</SealParty> </Seal> </SealIds> </EquipmentUnit> </pre> For palletized road freight: <pre> <EquipmentUnit> </pre>																				

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Element/Attribute	Annotation
	Examples <EquipmentType> <Type>EFP</Type> </EquipmentType> <NumberOfUnits>3</NumberOfUnits> </EquipmentUnit>
xs:sequence	Occurrence 1 .. 1
EquipmentType	Occurrence 0 .. 1 Type sharedelements:EquipmentType General Notes EQUIPMENT TYPE INFORMATION
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

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
Applicable Codes	
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
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.

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Element/Attribute	Annotation
	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 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
NumberOfUnits	Occurrence 0 .. 1 Type xs:decimal General Notes NUMBER OF UNITS Road Notes Road freight pallets
SealIds	Occurrence 0 .. 1 Type shipment:SealList
xs:sequence	Occurrence 1 .. 1
Seal	Occurrence 0 .. unbounded Type sharedelements:Seal General Notes SEAL INFORMATION FOR SHIPPING CONTAINERS
xs:sequence	Occurrence 1 .. 1
SealId	Occurrence 0 .. 1 Type xs:string General Notes SEAL NUMBER
SealParty	Occurrence 0 .. 1 Type xs:string General Notes SEALING PARTY
	Applicable Codes Shipper Shipper Sealing Party
Dates	Occurrence 0 .. 1 Type shipment:DateList General Notes EQUIPMENT DATES Examples <Dates> <Date Type="ActualDelivery" Format="DateTime"> <DateTime>201902130900</DateTime> </Date> <Date Type="FCLWharfGateOut" Format="Date"> <DateTime>20190220</DateTime> </Date> <Date Type="EmptyRequiredBy" Format="DateTime"> <DateTime>201903021200</DateTime> </Date>

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
	Examples </Dates>
<i>xs:sequence</i>	Occurrence 1 .. 1
Date	Occurrence 0 .. unbounded
<i>Type</i>	Type sharedelements:Date
	Type xs:string
	Use required
	General Notes EQUIPMENT DATE TYPE
	Applicable Codes
	ActualDelivery Actual Delivery Date
	ArrivalSlot Arrival Slot Date
	ContainerParkEmptyReturnGateIn Container Park Empty Return Gate In Date
	EmptyRequiredBy Empty Required By Date
	FCLWharfGateOut FCL Wharf Gate-Out Date
<i>Format</i>	Type xs:string
	Use required
	General Notes EQUIPMENT DATE FORMAT
	Applicable Codes
	Date CCYYMMDD
	DateTime CCYYMMDDHHMM
	DateTimeSec CCYYMMDDHHMMSS
<i>xs:sequence</i>	Occurrence 1 .. 1
DateTime	Occurrence 0 .. 1
	Type xs:string
	General Notes EQUIPMENT DATE/TIME