

FV17 Finished vehicles - Vehicle Transport Status Report

Transport status report messages are exchanged between the service provider and customer or other parties at various stages in the distribution process (e.g. when a vehicle or transport means is ready to be loaded, has left a compound, has arrived at a compound, is taken over by the next party in the distribution process, to give the current location during a transport, etc.).

The stages, events, or points in time in the distribution process, when status reports are exchanged, will usually be defined in individual agreements between OEMs and LSPs.

VERSION No: V1R1
DATE: SEPTEMBER 2022
Author: ECG/Odette/VDA

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CHANGE HISTORY

No	Changes
01	Date 2022-05-12 Version 1.1 Change Description optional -> required Path Envelope/Header/ReceiverID/@Agency
02	Date 2022-05-12 Version 1.1 Change Description optional -> required Path Envelope/Header/SenderID/@Agency
03	Date 2022-05-05 Version 1.1 Change Description extension of integer changed to extension of string to match added formats. Path Envelope/Body/VehicleTransportStatusReport/IssueDate
04	Date 2022-09-13 Version 1.1 Change Description Deleted CCYYMMDDhhmmZ and CCYYMMDDhhmssZ - no appropriate EDIFACT codes available. Use corresponding format with CCYYMMDDhhmssZZZ and CCYYMMDDhhmssZZZ with UTC to denominate zulu-time Path Envelope/Body/VehicleTransportStatusReport/IssueDate/@Format
05	Date 2022-05-12 Version 1.1 Change Description optional -> required Path Envelope/Body/VehicleTransportStatusReport/IssueDate/@Format
06	Date 2022-05-12 Version 1.1 Change Description optional -> required Path Envelope/Body/VehicleTransportStatusReport/Header/SenderID/@Agency
07	Date 2022-05-12 Version 1.1 Change Description optional -> required Path Envelope/Body/VehicleTransportStatusReport/Header/ReceiverID/@Agency
08	Date 2022-05-12 Version 1.1 Change Description optional -> required Path Envelope/Body/VehicleTransportStatusReport/Header/Forwarder/Identifier/@Agency
09	Date 2022-05-12 Version 1.1 Change Description minOccurs 1 -> 0 (i.e. optional) Path Envelope/Body/VehicleTransportStatusReport/Header/ShipFrom
10	Date 2022-05-12 Version 1.1 Change Description optional -> required Path Envelope/Body/VehicleTransportStatusReport/Header/ShipFrom/Identifier/@Agency
11	Date 2022-05-12 Version 1.1 Change Description minOccurs 1 -> 0 (i.e. optional) Path Envelope/Body/VehicleTransportStatusReport/Header/ShipTo
12	Date 2022-05-12

CHANGE HISTORY

No	Changes
	Version 1.1 Change Description optional -> required Path Envelope/Body/VehicleTransportStatusReport/Header/ShipTo/Identifier/@Agency
13	Date 2022-02-15 Version 1.1 Change Description Spelling corrected LogisticsSeviceProvider -> LogisticsServiceProvider Path Envelope/Body/VehicleTransportStatusReport/Header/LogisticsServiceProvider
14	Date 2022-05-12 Version 1.1 Change Description optional -> required Path Envelope/Body/VehicleTransportStatusReport/Header/LogisticsServiceProvider/Identifier/@Agency
15	Date 2022-05-12 Version 1.1 Change Description optional -> required Path Envelope/Body/VehicleTransportStatusReport/Header/Carrier/Identifier/@Agency
16	Date 2022-02-17 Version 1.1 Change Description new qualifier "BillOfLading" Path Envelope/Body/VehicleTransportStatusReport/Header/Reference
17	Date 2022-05-12 Version 1.1 Change Description Code TransportChainReference added. Path Envelope/Body/VehicleTransportStatusReport/Header/Reference/@Qualifier
18	Date 2022-05-05 Version 1.1 Change Description extension of integer changed to extension of string to match added formats. Path Envelope/Body/VehicleTransportStatusReport/TransportStatus/TransportLeg/DepartureDate
19	Date 2022-09-13 Version 1.1 Change Description Deleted CCYYMMDDhhmmZ and CCYYMMDDhhmssZ - no appropriate EDIFACT codes available. Use corresponding format with CCYYMMDDhhmssZZZ and CCYYMMDDhhmssZZZ with UTC to denominate zulu-time Path Envelope/Body/VehicleTransportStatusReport/TransportStatus/TransportLeg/DepartureDate/@Format
20	Date 2022-05-12 Version 1.1 Change Description optional -> required Path Envelope/Body/VehicleTransportStatusReport/TransportStatus/TransportLeg/DepartureDate/@Format
21	Date 2022-05-05 Version 1.1 Change Description extension of integer changed to extension of string to match added formats. Path Envelope/Body/VehicleTransportStatusReport/TransportStatus/TransportLeg/ArrivalDate
22	Date 2022-09-13 Version 1.1 Change Description Deleted CCYYMMDDhhmmZ and CCYYMMDDhhmssZ - no appropriate EDIFACT codes available. Use corresponding format with



CHANGE HISTORY

No	Changes	
		CCYYMMDDhhmmssZZZ and CCYYMMDDhhmmssZZZ with UTC to denominate zulu-time Envelope/Body/VehicleTransportStatusReport/TransportStatus/TransportLeg/ArrivalDate/@Format
23	Date Version Change Description Path	2022-05-12 1.1 optional -> required Envelope/Body/VehicleTransportStatusReport/TransportStatus/TransportLeg/ArrivalDate/@Format
24	Date Version Change Description Path	2022-05-12 1.1 Codes harmonised between transport order and transport status Envelope/Body/VehicleTransportStatusReport/TransportStatus/TransportMeansType
25	Date Version Change Description Path	2022-02-07 1.1 new element TransportMeansName Envelope/Body/VehicleTransportStatusReport/TransportStatus/TransportMeansName
26	Date Version Change Description Path	2022-02-07 1.1 new element JourneyID Envelope/Body/VehicleTransportStatusReport/TransportStatus/JourneyID
27	Date Version Change Description Path	2022-02-07 1.1 new repeatable element Container ID and new attribute SealNumber Envelope/Body/VehicleTransportStatusReport/TransportStatus/ContainerID
28	Date Version Change Description Path	2022-02-08 1.1 new attribute Envelope/Body/VehicleTransportStatusReport/TransportStatus/ContainerID/@SealNumber
29	Date Version Change Description Path	2022-05-12 1.1 optional -> required Envelope/Body/VehicleTransportStatusReport/TransportStatus/StatusDetails/StatusCode/@Agency
30	Date Version Change Description Path	2022-05-05 1.1 extension of integer changed to extension of string to match added formats. Envelope/Body/VehicleTransportStatusReport/TransportStatus/StatusDetails/StatusDate
31	Date Version Change Description Path	2022-09-13 1.1 Deleted CCYYMMDDhhmmZ and CCYYMMDDhhmmssZ - no appropriate EDIFACT codes available. Use corresponding format with CCYYMMDDhhmmssZZZ and CCYYMMDDhhmmssZZZ with UTC to denominate zulu-time Envelope/Body/VehicleTransportStatusReport/TransportStatus/StatusDetails/StatusDate/@Format
32	Date	2022-05-12

CHANGE HISTORY

No	Changes
	Version 1.1 Change Description optional -> required Path Envelope/Body/VehicleTransportStatusReport/TransportStatus/StatusDetails/StatusDate/@Format
33	Date 2022-05-12 Version 1.1 Change Description optional -> required Path Envelope/Body/VehicleTransportStatusReport/ShipmentStatus/UltimateCustomer/Identifier/@Agency
34	Date 2022-09-13 Version 1.1 Change Description Code "Operator" added Path Envelope/Body/VehicleTransportStatusReport/ShipmentStatus/UltimateCustomer/Identifier/@Agency
35	Date 2022-05-05 Version 1.1 Change Description extension of integer changed to extension of string to match added formats. Path Envelope/Body/VehicleTransportStatusReport/ShipmentStatus/ArrivalDate
36	Date 2022-09-13 Version 1.1 Change Description Deleted CCYYMMDDhhmmZ and CCYYMMDDhhmssZ - no appropriate EDIFACT codes available. Use corresponding format with CCYYMMDDhhmssZZZ and CCYYMMDDhhmssZZZ with UTC to denominate zulu-time Path Envelope/Body/VehicleTransportStatusReport/ShipmentStatus/ArrivalDate/@Format
37	Date 2022-05-12 Version 1.1 Change Description optional -> required Path Envelope/Body/VehicleTransportStatusReport/ShipmentStatus/ArrivalDate/@Format
38	Date 2022-05-05 Version 1.1 Change Description extension of integer changed to extension of string to match added formats. Path Envelope/Body/VehicleTransportStatusReport/ShipmentStatus/LastPositionTimestamp
39	Date 2022-09-13 Version 1.1 Change Description Deleted CCYYMMDDhhmmZ and CCYYMMDDhhmssZ - no appropriate EDIFACT codes available. Use corresponding format with CCYYMMDDhhmssZZZ and CCYYMMDDhhmssZZZ with UTC to denominate zulu-time Path Envelope/Body/VehicleTransportStatusReport/ShipmentStatus/LastPositionTimestamp/@Format
40	Date 2022-05-12 Version 1.1 Change Description optional -> required Path Envelope/Body/VehicleTransportStatusReport/ShipmentStatus/LastPositionTimestamp/@Format
41	Date 2022-05-12 Version 1.1



CHANGE HISTORY

No	Changes
	Change Description optional -> required Path Envelope/Body/VehicleTransportStatusReport/ShipmentStatus/Status/StatusCode/@Agency
42	Date 2022-05-05 Version 1.1 Change Description extension of integer changed to extension of string to match added formats. Path Envelope/Body/VehicleTransportStatusReport/ShipmentStatus/Status/StatusDate
43	Date 2022-09-13 Version 1.1 Change Description Deleted CCYYMMDDhhmmZ and CCYYMMDDhhmmssZ - no appropriate EDIFACT codes available. Use corresponding format with CCYYMMDDhhmmssZZZ and CCYYMMDDhhmmssZZZ with UTC to denominate zulu-time Path Envelope/Body/VehicleTransportStatusReport/ShipmentStatus/Status/StatusDate/@Format
44	Date 2022-05-12 Version 1.1 Change Description optional -> required Path Envelope/Body/VehicleTransportStatusReport/ShipmentStatus/Status/StatusDate/@Format
45	Date 2022-07-21 Version 1.1 Change Description Status R -> O Path Envelope/Body/VehicleTransportStatusReport/ShipmentStatus/Status/Location

STRUCTURE

Occurrence	Element/Attribute
	Envelope
required	@ Version
required	@ ControllingInstance
1 .. 1	xs:sequence
1 .. 1	Header
1 .. 1	xs:sequence
1 .. 1	ReceiverID
required	@ Agency
1 .. 1	SenderID
required	@ Agency
1 .. 1	MessageType
1 .. 1	InterchangeID
1 .. 1	Timestamp
0 .. 1	TestIndicator
1 .. 1	Body
1 .. 1	xs:sequence
1 .. 1	xs:sequence
1 .. 1	xs:choice
1 .. 1	VehicleTransportStatusReport
required	@ Version
required	@ ControllingInstance
1 .. 1	xs:sequence
1 .. 1	SubType
0 .. 1	Profile
1 .. 1	DocumentID
1 .. 1	IssueDate
required	@ Format
1 .. 1	Header
1 .. 1	xs:sequence
1 .. 1	SenderID
required	@ Agency
1 .. 1	ReceiverID
required	@ Agency
1 .. 1	Forwarder
1 .. 1	xs:sequence
1 .. unbounded	Identifier
required	@ Agency
0 .. 1	Address
1 .. 1	xs:sequence
0 .. 1	Name1
0 .. 1	Name2
0 .. 1	Street1
0 .. 1	Street2
0 .. 1	PostalCode
0 .. 1	City
0 .. 1	CountryCode

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



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STRUCTURE

Occurrence	Element/Attribute
0 .. 1	CountryName
0 .. 1	ShipFrom
1 .. 1	xs:sequence
1 .. unbounded required	Identifier
	@ Agency
0 .. 1	Address
1 .. 1	xs:sequence
0 .. 1	Name1
0 .. 1	Name2
0 .. 1	Street1
0 .. 1	Street2
0 .. 1	PostalCode
0 .. 1	City
0 .. 1	CountryCode
0 .. 1	CountryName
0 .. 1	ShipTo
1 .. 1	xs:sequence
1 .. unbounded required	Identifier
	@ Agency
0 .. 1	Address
1 .. 1	xs:sequence
0 .. 1	Name1
0 .. 1	Name2
0 .. 1	Street1
0 .. 1	Street2
0 .. 1	PostalCode
0 .. 1	City
0 .. 1	CountryCode
0 .. 1	LogisticsServiceProvider
1 .. 1	xs:sequence
1 .. unbounded required	Identifier
	@ Agency
0 .. 1	Address
1 .. 1	xs:sequence
0 .. 1	Name1
0 .. 1	Name2
0 .. 1	Street1
0 .. 1	Street2
0 .. 1	PostalCode
0 .. 1	City
0 .. 1	CountryCode
0 .. 1	CountryName
0 .. 1	Contact
required	@ Qualifier
1 .. 1	xs:sequence
0 .. 1	Identifier

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STRUCTURE

Occurrence	Element/Attribute
1 .. 1	@ Agency
0 .. 1	Name
0 .. 1	Telephone
0 .. 1	Telefax
0 .. 1	Email
0 .. 1	Carrier
1 .. 1	xs:sequence
1 .. unbounded required	Identifier
	@ Agency
0 .. 1	Address
1 .. 1	xs:sequence
0 .. 1	Name1
0 .. 1	Name2
0 .. 1	Street1
0 .. 1	Street2
0 .. 1	PostalCode
0 .. 1	City
0 .. 1	CountryCode
0 .. 1	CountryName
0 .. 1	Contact
required	@ Qualifier
1 .. 1	xs:sequence
0 .. 1	Identifier
	@ Agency
1 .. 1	Name
0 .. 1	Telephone
0 .. 1	Telefax
0 .. 1	Email
1 .. unbounded required	Reference
	@ Qualifier
0 .. 1	FreeText
	@ Qualifier
	@ Language
0 .. 1	TransportStatus
1 .. 1	xs:sequence
0 .. 1	TransportLeg
optional	@ Qualifier
1 .. 1	xs:sequence
0 .. 1	PlaceOfDeparture
	@ Lat
	@ Lon
1 .. 1	xs:sequence
0 .. 1	LocationID
	@ Agency
0 .. 1	Address
1 .. 1	xs:sequence
0 .. 1	Name1

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STRUCTURE

Occurrence	Element/Attribute
0 .. 1	Name2
0 .. 1	Street1
0 .. 1	Street2
0 .. 1	PostalCode
0 .. 1	City
0 .. 1	CountryCode
0 .. 1	CountryName
0 .. 1	PlaceOfArrival
	@ Lat
	@ Lon
1 .. 1	xs:sequence
0 .. 1	LocationID
	@ Agency
0 .. 1	Address
1 .. 1	xs:sequence
0 .. 1	Name1
0 .. 1	Name2
0 .. 1	Street1
0 .. 1	Street2
0 .. 1	PostalCode
0 .. 1	City
0 .. 1	CountryCode
0 .. 1	CountryName
0 .. 1	DepartureDate
optional	@ Calculation
optional	@ Accuracy
	@ UpdateIndicator
	@ Format
required	ArrivalDate
0 .. 1	@ Calculation
optional	@ Accuracy
optional	@ UpdateIndicator
	@ Format
required	TransportMode
0 .. 1	@ Requirements
0 .. 1	TransportModelInfo
0 .. 1	TransportMeansType
0 .. 1	TransportMeansID
0 .. 1	TransportMeansName
0 .. 1	JourneyID
0 .. unbounded	ContainerID
	@ SealNumber
1 .. unbounded	StatusDetails
1 .. 1	xs:sequence
1 .. 1	StatusCode
required	@ Agency
1 .. 1	StatusDate
required	@ Format

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STRUCTURE

Occurrence	Element/Attribute
0 .. 1	Location
	@ Lat
	@ Lon
1 .. 1	xs:sequence
0 .. 1	LocationID
	@ Agency
0 .. 1	Address
1 .. 1	xs:sequence
0 .. 1	Name1
0 .. 1	Name2
0 .. 1	Street1
0 .. 1	Street2
0 .. 1	PostalCode
0 .. 1	City
0 .. 1	CountryCode
0 .. 1	CountryName
0 .. 1	Duration
0 .. 1	Remark
0 .. unbounded	ShipmentStatus
1 .. 1	xs:sequence
1 .. 2	VehicleID
required	@ Type
0 .. 1	UltimateCustomer
1 .. 1	xs:sequence
0 .. unbounded	Identifier
required	@ Agency
0 .. 1	Address
1 .. 1	xs:sequence
0 .. 1	Name1
0 .. 1	Name2
0 .. 1	Street1
0 .. 1	Street2
0 .. 1	PostalCode
0 .. 1	City
0 .. 1	CountryCode
0 .. 1	CountryName
0 .. unbounded	ArrivalDate
optional	@ Calculation
optional	@ Accuracy
	@ UpdateIndicator
	@ Format
required	LastPositionTimestamp
0 .. 1	@ Format
required	FinalDestination
0 .. 1	xs:sequence
1 .. 1	LocationID
0 .. 1	@ Agency

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STRUCTURE

Occurrence	Element/Attribute
0 .. 1	Address
1 .. 1	xs:sequence
0 .. 1	Name1
0 .. 1	Name2
0 .. 1	Street1
0 .. 1	Street2
0 .. 1	PostalCode
0 .. 1	City
0 .. 1	CountryCode
0 .. 1	CountryName
0 .. 1	UnloadingPoint
	@ Lat
	@ Lon
1 .. 1	xs:sequence
1 .. 1	LocationID
	@ Agency
0 .. 1	Address
1 .. 1	xs:sequence
0 .. 1	Name1
0 .. 1	Name2
0 .. 1	Street1
0 .. 1	Street2
0 .. 1	PostalCode
0 .. 1	City
0 .. 1	CountryCode
0 .. 1	CountryName
0 .. 1	LoadingPoint
	@ Lat
	@ Lon
1 .. 1	xs:sequence
0 .. 1	LocationID
	@ Agency
0 .. 1	Address
1 .. 1	xs:sequence
0 .. 1	Name1
0 .. 1	Name2
0 .. 1	Street1
0 .. 1	Street2
0 .. 1	PostalCode
0 .. 1	City
0 .. 1	CountryCode
0 .. 1	CountryName
1 .. unbounded	Status
1 .. 1	xs:sequence
1 .. 1	StatusCode
required	@ Agency
1 .. 1	StatusDate

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STRUCTURE

Occurrence	Element/Attribute
required	@ Format
0 .. 1	Location
	@ Lat
	@ Lon
1 .. 1	xs:sequence
0 .. 1	LocationID
	@ Agency
0 .. 1	Address
1 .. 1	xs:sequence
0 .. 1	Name1
0 .. 1	Name2
0 .. 1	Street1
0 .. 1	Street2
0 .. 1	PostalCode
0 .. 1	City
0 .. 1	CountryCode
0 .. 1	CountryName
0 .. 1	Duration
0 .. 1	Remark

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GUIDELINE

Element/Attribute	Annotation
Envelope	<p>Type extension (EnvelopeType)</p> <p>Remark The Envelope element provides a wrapper around the message that can be used by traditional EDI-systems and web-services to identify the message sender and receiver on a technical level rather than the commercial level. It contains also a unique interchange number for tracking, tracing and reference, a timestamp and an indicator, whether the interchange is a test.</p> <p>To keep it simple each envelope contains exactly one specified business message in its Body sub-element. For technical reasons (e.g. to select the correct converter-procedure in the EDI-system) this business message type must be specified in the Envelope/Header element as well.</p>
@ <i>Version</i>	<p>Type xs:normalizedString</p> <p>Fixed 2022A</p> <p>Use required</p> <p>WhiteSpace replace</p> <p>Remark Schema version</p> <p>Applicable Codes</p> <p>2022A</p>
@ <i>ControllingInstance</i>	<p>Type xs:string</p> <p>Fixed Odette</p> <p>Use required</p> <p>Remark To indicate the author (fixed: Odette)</p>
xs:sequence	Occurrence 1 .. 1
Header	<p>Occurrence 1 .. 1</p> <p>Type EnvelopeHeaderType</p> <p>Remark This element contains the interchange information of the data exchange.</p>
xs:sequence	Occurrence 1 .. 1
ReceiverID	<p>Occurrence 1 .. 1</p> <p>Type PartyIdentifierType</p> <p>Length 1 .. 70</p> <p>Remark Technical ID of the receiver - e.g. address of a web-service or OFTP2-ID</p>
@ <i>Agency</i>	<p>Type IdentifierAssigningAgencyCode</p> <p>Use required</p> <p>Remark Responsible agency or organisation assigning the identifier.</p> <p>Applicable Codes</p> <p>Buyer Identifier assigned by the buyer (customer)</p> <p>DUNS D.U.N.S. number, assigned by Dun and Bradstreet</p> <p>Odette Assigned by Odette</p>

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GUIDELINE

Element/Attribute	Annotation
	<p>Applicable Codes</p> <p>Operator Assigned by the owner of the operation</p> <p>Seller Identifier assigned by the supplier</p>
SenderID	<p>Occurrence 1 .. 1</p> <p>Type PartyIdentifierType</p> <p>Length 1 .. 70</p> <p>Remark Technical ID of the sender - e.g. address of a web-service or OFTP2-ID</p>
@ <i>Agency</i>	<p>Type IdentifierAssigningAgencyCode</p> <p>Use required</p> <p>Remark Responsible agency or organisation assigning the identifier.</p>
	<p>Applicable Codes</p> <p>Buyer Identifier assigned by the buyer (customer)</p> <p>DUNS D.U.N.S. number, assigned by Dun and Bradstreet</p> <p>Odette Operator Assigned by Odette</p> <p>Seller Identifier assigned by the supplier</p>
MessageType	<p>Occurrence 1 .. 1</p> <p>Type ElectronicDocumentTypeCode</p> <p>Remark The message type as identified in the web service.</p>
	<p>Applicable Codes</p> <p>VehicleTransportStatusReport</p>
InterchangeID	<p>Occurrence 1 .. 1</p> <p>Type xs:string</p> <p>Remark The unique ID assigned by the connector to the interchange. Recommended: combination of sender's URL+timestamp</p>
Timestamp	<p>Occurrence 1 .. 1</p> <p>Type xs:dateTime</p> <p>Remark Date and time of generation of the envelope (may differ from the message date itself), local time CCYY-MM-DDTHH:MM:SS - example: 2010-10-04T10:15:32</p>
TestIndicator	<p>Occurrence 0 .. 1</p> <p>Type xs:boolean</p> <p>Default false</p> <p>Remark To mark the interchange as test (true).</p>
Body	<p>Occurrence 1 .. 1</p> <p>Type EnvelopeBodyType</p> <p>Remark The Body element contains the business message and - in some cases - Attachments.</p>

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GUIDELINE

Element/Attribute	Annotation
xs:sequence	Occurence 1 .. 1
xs:sequence	Occurence 1 .. 1
xs:choice	Occurence 1 .. 1 Remark Here, exactly one of the defined message elements follows.
VehicleTransportStatusReport	Occurence 1 .. 1 Type extension (ElectronicDocumentType_2)
@ <i>Version</i>	Type xs:normalizedString Fixed 1.1 Use required WhiteSpace replace Remark Schema version Applicable Codes 1.1
@ <i>ControllingInstance</i>	Type ControllingInstanceCode Fixed Odette Use required Remark To indicate the author. Applicable Codes Odette VDA
xs:sequence	Occurence 1 .. 1
SubType	Occurence 1 .. 1 Type ElectronicDocumentSubTypeCode Remark To define the sub-type of the document - see codes Applicable Codes TransportStatus Transport status information of vehicle(s) or their means of transport.
Profile	Occurence 0 .. 1 Type xs:string Name To identify the implementation profile of the message (e.g. the underlying business process etc.)
DocumentID	Occurence 1 .. 1 Type string_1_35 Length 1 .. 35 Remark The number issued by the creator of the document.
IssueDate	Occurence 1 .. 1 Type DateType2 Remark Issue date / time of this message
@ <i>Format</i>	Type DateTypeFormatCode Use required Remark Format of date / date + time , coded Applicable Codes CCYYMMDD Date CCYYMMDDhhmm Date and time

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GUIDELINE

Element/Attribute	Annotation
	<p>Applicable Codes</p> <p>CCYYMMDDhhmmZhmm Date & time with time zone offset, e. g. 20190124153000+0100 => 24.01. 2019 15:30:00 Berlin time zone (UTC +1 hour)</p> <p>CCYYMMDDhhmmss Date & time including seconds</p> <p>CCYYMMDDhhmmssZhmm Date & time including seconds with time zone</p>
Header	<p>Occurrence 1 .. 1</p> <p>Type VehicleTransportStatusHeaderType</p>
xs:sequence	<p>Occurrence 1 .. 1</p>
SenderID	<p>Occurrence 1 .. 1</p> <p>Type PartyIdentifierType</p> <p>Length 1 .. 70</p> <p>Remark Unique identifier of the sender</p>
@ Agency	<p>Type IdentifierAssigningAgencyCode</p> <p>Use required</p> <p>Remark Responsible agency or organisation assigning the identifier.</p>
	<p>Applicable Codes</p> <p>Buyer Identifier assigned by the buyer (customer)</p> <p>DUNS D.U.N.S. number, assigned by Dun and Bradstreet</p> <p>Odette Seller Assigned by Odette Identifier assigned by the supplier</p>
ReceiverID	<p>Occurrence 1 .. 1</p> <p>Type PartyIdentifierType</p> <p>Length 1 .. 70</p> <p>Remark Unique identifier of the receiver</p>
@ Agency	<p>Type IdentifierAssigningAgencyCode</p> <p>Use required</p> <p>Remark Responsible agency or organisation assigning the identifier.</p>
	<p>Applicable Codes</p> <p>Buyer Identifier assigned by the buyer (customer)</p> <p>DUNS D.U.N.S. number, assigned by Dun and Bradstreet</p> <p>Odette Seller Assigned by Odette Identifier assigned by the supplier</p>
Forwarder	<p>Occurrence 1 .. 1</p> <p>Type PartyType_4</p> <p>Remark The Party organising and selling the transport services.</p>
xs:sequence	<p>Occurrence 1 .. 1</p>

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GUIDELINE

Element/Attribute	Annotation
Identifier	<p>Occurrence 1 .. unbounded</p> <p>Type PartyIdentifierType</p> <p>Length 1 .. 70</p> <p>Remark Unique identifier of a party / business partner</p>
<i>@ Agency</i>	<p>Type IdentifierAssigningAgencyCode</p> <p>Use required</p> <p>Remark Responsible agency or organisation assigning the identifier.</p>
	<p>Applicable Codes</p> <p>Buyer Identifier assigned by the buyer (customer)</p> <p>DUNS D.U.N.S. number, assigned by Dun and Bradstreet</p> <p>Odette Seller Assigned by Odette Identifier assigned by the supplier</p>
Address	<p>Occurrence 0 .. 1</p> <p>Type AddressType_2</p> <p>Remark Name and address information</p>
<i>xs:sequence</i>	<p>Occurrence 1 .. 1</p>
Name1	<p>Occurrence 0 .. 1</p> <p>Type string_1_35</p> <p>Length 1 .. 35</p> <p>Remark Name - line 1</p>
Name2	<p>Occurrence 0 .. 1</p> <p>Type string_1_35</p> <p>Length 1 .. 35</p> <p>Remark Name - line 2</p>
Street1	<p>Occurrence 0 .. 1</p> <p>Type string_1_35</p> <p>Length 1 .. 35</p> <p>Remark Street - line 1</p>
Street2	<p>Occurrence 0 .. 1</p> <p>Type string_1_35</p> <p>Length 1 .. 35</p>
PostalCode	<p>Occurrence 0 .. 1</p> <p>Type string_1_10</p> <p>Length 1 .. 10</p>
City	<p>Occurrence 0 .. 1</p> <p>Type string_1_35</p> <p>Length 1 .. 35</p>
CountryCode	<p>Occurrence 0 .. 1</p> <p>Type CountryCode</p> <p>Remark Country, coded according to ISO 3166-2</p>
CountryName	<p>Occurrence 0 .. 1</p> <p>Type string_1_40</p> <p>Length 1 .. 40</p>

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GUIDELINE

Element/Attribute	Annotation
ShipFrom	<p>Remark Country name</p> <p>Occurrence 0 .. 1</p> <p>Type PartyType_4</p> <p>Remark Ship from for the current transport leg</p>
<i>xs:sequence</i>	<p>Occurrence 1 .. 1</p>
Identifier	<p>Occurrence 1 .. unbounded</p> <p>Type PartyIdentifierType</p> <p>Length 1 .. 70</p> <p>Remark Unique identifier of a party / business partner</p>
<i>@ Agency</i>	<p>Type IdentifierAssigningAgencyCode</p> <p>Use required</p> <p>Remark Responsible agency or organisation assigning the identifier.</p>
	<p>Applicable Codes</p> <p>Buyer Identifier assigned by the buyer (customer)</p> <p>DUNS D.U.N.S. number, assigned by Dun and Bradstreet</p> <p>Odette Assigned by Odette</p> <p>Seller Identifier assigned by the supplier</p>
Address	<p>Occurrence 0 .. 1</p> <p>Type AddressType_2</p> <p>Remark Name and address information</p>
<i>xs:sequence</i>	<p>Occurrence 1 .. 1</p>
Name1	<p>Occurrence 0 .. 1</p> <p>Type string_1_35</p> <p>Length 1 .. 35</p> <p>Remark Name - line 1</p>
Name2	<p>Occurrence 0 .. 1</p> <p>Type string_1_35</p> <p>Length 1 .. 35</p> <p>Remark Name - line 2</p>
Street1	<p>Occurrence 0 .. 1</p> <p>Type string_1_35</p> <p>Length 1 .. 35</p> <p>Remark Street - line 1</p>
Street2	<p>Occurrence 0 .. 1</p> <p>Type string_1_35</p> <p>Length 1 .. 35</p>
PostalCode	<p>Occurrence 0 .. 1</p> <p>Type string_1_10</p> <p>Length 1 .. 10</p>
City	<p>Occurrence 0 .. 1</p> <p>Type string_1_35</p> <p>Length 1 .. 35</p>

Bold = Element, @ + Italic = Attribute, Grey = Group



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GUIDELINE

Element/Attribute	Annotation
CountryCode	<p>Occurence 0 .. 1</p> <p>Type CountryCode</p> <p>Remark Country, coded according to ISO 3166-2</p>
CountryName	<p>Occurence 0 .. 1</p> <p>Type string_1_40</p> <p>Length 1 .. 40</p> <p>Remark Country name</p>
ShipTo	<p>Occurence 0 .. 1</p> <p>Type PartyType_4</p> <p>Remark Ship to for the current transport leg</p>
<i>xs:sequence</i>	<p>Occurence 1 .. 1</p>
Identifier	<p>Occurence 1 .. unbounded</p> <p>Type PartyIdentifierType</p> <p>Length 1 .. 70</p> <p>Remark Unique identifier of a party / business partner</p>
<i>@ Agency</i>	<p>Type IdentifierAssigningAgencyCode</p> <p>Use required</p> <p>Remark Responsible agency or organisation assigning the identifier.</p>
Applicable Codes	
Buyer	Identifier assigned by the buyer (customer)
DUNS	D.U.N.S. number, assigned by Dun and Bradstreet
Odette Seller	Assigned by Odette Identifier assigned by the supplier
Address	<p>Occurence 0 .. 1</p> <p>Type AddressType_2</p> <p>Remark Name and address information</p>
<i>xs:sequence</i>	<p>Occurence 1 .. 1</p>
Name1	<p>Occurence 0 .. 1</p> <p>Type string_1_35</p> <p>Length 1 .. 35</p> <p>Remark Name - line 1</p>
Name2	<p>Occurence 0 .. 1</p> <p>Type string_1_35</p> <p>Length 1 .. 35</p> <p>Remark Name - line 2</p>
Street1	<p>Occurence 0 .. 1</p> <p>Type string_1_35</p> <p>Length 1 .. 35</p> <p>Remark Street - line 1</p>
Street2	<p>Occurence 0 .. 1</p> <p>Type string_1_35</p> <p>Length 1 .. 35</p>

Bold = Element, @ + Italic = Attribute, Grey = Group



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GUIDELINE

Element/Attribute	Annotation
PostalCode	Occurrence 0 .. 1 Type string_1_10 Length 1 .. 10
City	Occurrence 0 .. 1 Type string_1_35 Length 1 .. 35
CountryCode	Occurrence 0 .. 1 Type CountryCode Remark Country, coded according to ISO 3166-2
LogisticsServiceProvider	Occurrence 0 .. 1 Type extension (PartyType_4) Remark Additional logistics service provider (LSP) In this message, the LSP is usually the compound operator.
<i>xs:sequence</i>	Occurrence 1 .. 1
Identifier	Occurrence 1 .. unbounded Type PartyIdentifierType Length 1 .. 70 Remark Unique identifier of a party / business partner
<i>@ Agency</i>	Type IdentifierAssigningAgencyCode Use required Remark Responsible agency or organisation assigning the identifier.
Applicable Codes	
Buyer	Identifier assigned by the buyer (customer)
DUNS	D.U.N.S. number, assigned by Dun and Bradstreet
Odette Seller	Assigned by Odette Identifier assigned by the supplier
Address	Occurrence 0 .. 1 Type AddressType_2 Remark Name and address information
<i>xs:sequence</i>	Occurrence 1 .. 1
Name1	Occurrence 0 .. 1 Type string_1_35 Length 1 .. 35 Remark Name - line 1
Name2	Occurrence 0 .. 1 Type string_1_35 Length 1 .. 35 Remark Name - line 2
Street1	Occurrence 0 .. 1 Type string_1_35 Length 1 .. 35 Remark Street - line 1

Bold = Element, @ + Italic = Attribute, Grey = Group



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GUIDELINE

Element/Attribute	Annotation
Street2	Occurrence 0 .. 1 Type string_1_35 Length 1 .. 35
PostalCode	Occurrence 0 .. 1 Type string_1_10 Length 1 .. 10
City	Occurrence 0 .. 1 Type string_1_35 Length 1 .. 35
CountryCode	Occurrence 0 .. 1 Type CountryCode Remark Country, coded according to ISO 3166-2
CountryName	Occurrence 0 .. 1 Type string_1_40 Length 1 .. 40 Remark Country name
Contact	Occurrence 0 .. 1 Type extension (ContactType) Remark Contact information for the business partner
<i>@ Qualifier</i>	Type ContactQualifierCode Use required
	Applicable Codes
	Information General information contact
xs:sequence	Occurrence 1 .. 1
Identifier	Occurrence 0 .. 1 Type IdentifierType Length 1 .. 20 Remark A unique identifier for this contact.
<i>@ Agency</i>	Type IdentifierAssigningAgencyCode Remark Responsible agency or organisation assigning the identifier.
Name	Occurrence 1 .. 1 Type string_1_30 Length 1 .. 30 Remark Name of the contact partner or organisation unit.
Telephone	Occurrence 0 .. 1 Type string_1_25 Length 1 .. 25 Remark Telephone number
Telefax	Occurrence 0 .. 1 Type string_1_25 Length 1 .. 25 Remark Telefax number
Email	Occurrence 0 .. 1 Type xs:string Remark Email address

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GUIDELINE

Element/Attribute	Annotation
Carrier	Occurrence 0 .. 1 Type extension (PartyType_4) Remark Carrier, the party actually transporting the vehicles
xs:sequence	Occurrence 1 .. 1
Identifier	Occurrence 1 .. unbounded Type PartyIdentifierType Length 1 .. 70 Remark Unique identifier of a party / business partner
@ Agency	Type IdentifierAssigningAgencyCode Use required Remark Responsible agency or organisation assigning the identifier.
	Applicable Codes Buyer Identifier assigned by the buyer (customer) DUNS D.U.N.S. number, assigned by Dun and Bradstreet Odette Assigned by Odette Seller Identifier assigned by the supplier
Address	Occurrence 0 .. 1 Type AddressType_2 Remark Name and address information
xs:sequence	Occurrence 1 .. 1
Name1	Occurrence 0 .. 1 Type string_1_35 Length 1 .. 35 Remark Name - line 1
Name2	Occurrence 0 .. 1 Type string_1_35 Length 1 .. 35 Remark Name - line 2
Street1	Occurrence 0 .. 1 Type string_1_35 Length 1 .. 35 Remark Street - line 1
Street2	Occurrence 0 .. 1 Type string_1_35 Length 1 .. 35
PostalCode	Occurrence 0 .. 1 Type string_1_10 Length 1 .. 10
City	Occurrence 0 .. 1 Type string_1_35 Length 1 .. 35
CountryCode	Occurrence 0 .. 1 Type CountryCode

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GUIDELINE

Element/Attribute	Annotation
CountryName	<p>Remark Country, coded according to ISO 3166-2</p> <p>Occurrence 0 .. 1</p> <p>Type string_1_40</p> <p>Length 1 .. 40</p>
Contact	<p>Remark Country name</p> <p>Occurrence 0 .. 1</p> <p>Type extension (ContactType)</p> <p>Remark Contact information for the business partner</p>
<i>@ Qualifier</i>	<p>Type ContactQualifierCode</p> <p>Use required</p>
xs:sequence	<p>Applicable Codes</p> <p>Information General information contact</p>
Identifier	<p>Occurrence 1 .. 1</p> <p>Type IdentifierType</p> <p>Length 1 .. 20</p> <p>Remark A unique identifier for this contact.</p>
<i>@ Agency</i>	<p>Type IdentifierAssigningAgencyCode</p> <p>Remark Responsible agency or organisation assigning the identifier.</p>
Name	<p>Occurrence 1 .. 1</p> <p>Type string_1_30</p> <p>Length 1 .. 30</p> <p>Remark Name of the contact partner or organisation unit.</p>
Telephone	<p>Occurrence 0 .. 1</p> <p>Type string_1_25</p> <p>Length 1 .. 25</p> <p>Remark Telephone number</p>
Telefax	<p>Occurrence 0 .. 1</p> <p>Type string_1_25</p> <p>Length 1 .. 25</p> <p>Remark Telefax number</p>
Email	<p>Occurrence 0 .. 1</p> <p>Type xs:string</p> <p>Remark Email address</p>
Reference	<p>Occurrence 1 .. unbounded</p> <p>Type SimpleReferenceType</p> <p>Length 1 .. 70</p> <p>Remark Loading list and or load number</p>
<i>@ Qualifier</i>	<p>Type DocumentReferenceQualifierCode</p> <p>Use required</p> <p>Remark Qualifies the type of reference - see code list</p>
	<p>Applicable Codes</p> <p>BillOfLading ID / number of the bill of lading</p> <p>LoadNumber Group of vehicles forming a load</p> <p>LoadingList Reference number of a loading list /</p>

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GUIDELINE

Element/Attribute	Annotation
	<p>Applicable Codes</p> <p>TransportChainReference bordero A unique reference connecting various transactions to a transport chain.</p> <p>TransportOrder Number / ID of the transport order</p>
FreeText	<p>Occurrence 0 .. 1</p> <p>Type FreeTextType</p> <p>Remark To transmit free text information</p>
@ <i>Qualifier</i>	<p>Type FreeTextQualifierCode</p> <p>Remark To qualify the purpose/content of the text information</p> <p>Applicable Codes</p> <p>General General txt information</p> <p>ShipFromOpeningHours Opening hours of ship-from party (when goods can be collected)</p> <p>ShipToOpeningHours Opening hours of ship-to party (when goods can be delivered)</p> <p>SpecialInstructions Other special instructions related to the message</p>
@ <i>Language</i>	<p>Type xs:language</p> <p>Pattern ([a-zA-Z]{2} [il]-[a-zA-Z]+ [xX]-[a-zA-Z]{1,8})-[a-zA-Z]{1,8}*</p> <p>WhiteSpace collapse</p> <p>Remark Language according to 2-alpha code</p>
TransportStatus	<p>Occurrence 0 .. 1</p> <p>Type VehicleTransportStatusDetails</p> <p>Remark This element contains status information related to the whole means of transport</p>
xs:sequence	<p>Occurrence 1 .. 1</p>
TransportLeg	<p>Occurrence 0 .. 1</p> <p>Type TransportLegType</p> <p>Remark Details of the current transport leg</p>
@ <i>Qualifier</i>	<p>Type TransportLegQualifierCode</p> <p>Default Current</p> <p>Use optional</p> <p>Applicable Codes</p> <p>Arrival at arrival</p> <p>Crossdock at cross-dock</p> <p>Current current transport leg</p> <p>Main-carriage main carriage</p> <p>Post-carriage post-carriage</p> <p>Pre-carriage pre-carriage</p>
xs:sequence	<p>Occurrence 1 .. 1</p>
PlaceOfDeparture	<p>Occurrence 0 .. 1</p> <p>Type LocationType</p> <p>Remark To specify a specific location</p>

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GUIDELINE

Element/Attribute	Annotation
<i>@ Lat</i>	Type xs:decimal FractionDigits 7 Inclusive -90 .. 90 Remark Latitude of the location, max 6 fraction digits
<i>@ Lon</i>	Type xs:decimal FractionDigits 7 Inclusive -180 .. 180 Remark Longitude of the location, max 6 fraction digits
xs:sequence	Occurence 1 .. 1
LocationID	Occurence 0 .. 1 Type IdentifierType Length 1 .. 20 Remark A unique identifier for this location.
<i>@ Agency</i>	Type IdentifierAssigningAgencyCode Remark Responsible agency or organisation assigning the identifier - see codes in schema file
Address	Occurence 0 .. 1 Type AddressType_2 Remark Name and address of the location
xs:sequence	Occurence 1 .. 1
Name1	Occurence 0 .. 1 Type string_1_35 Length 1 .. 35 Remark Name - line 1
Name2	Occurence 0 .. 1 Type string_1_35 Length 1 .. 35 Remark Name - line 2
Street1	Occurence 0 .. 1 Type string_1_35 Length 1 .. 35 Remark Street - line 1
Street2	Occurence 0 .. 1 Type string_1_35 Length 1 .. 35
PostalCode	Occurence 0 .. 1 Type string_1_10 Length 1 .. 10
City	Occurence 0 .. 1 Type string_1_35 Length 1 .. 35
CountryCode	Occurence 0 .. 1 Type CountryCode Remark Country, coded according to ISO 3166-2

Bold = Element, @ + Italic = Attribute, Grey = Group



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GUIDELINE

Element/Attribute	Annotation
CountryName	Occurence 0 .. 1 Type string_1_40 Length 1 .. 40 Remark Country name
PlaceOfArrival	Occurence 0 .. 1 Type LocationType Remark To specify a specific location
@ Lat	Type xs:decimal FractionDigits 7 Inclusive -90 .. 90 Remark Latitude of the location, max 6 fraction digits
@ Lon	Type xs:decimal FractionDigits 7 Inclusive -180 .. 180 Remark Longitude of the location, max 6 fraction digits
xs:sequence	Occurence 1 .. 1
LocationID	Occurence 0 .. 1 Type IdentifierType Length 1 .. 20 Remark A unique identifier for this location.
@ Agency	Type IdentifierAssigningAgencyCode Remark Responsible agency or organisation assigning the identifier - see codes in schema file
Address	Occurence 0 .. 1 Type AddressType_2 Remark Name and address of the location
xs:sequence	Occurence 1 .. 1
Name1	Occurence 0 .. 1 Type string_1_35 Length 1 .. 35 Remark Name - line 1
Name2	Occurence 0 .. 1 Type string_1_35 Length 1 .. 35 Remark Name - line 2
Street1	Occurence 0 .. 1 Type string_1_35 Length 1 .. 35 Remark Street - line 1
Street2	Occurence 0 .. 1 Type string_1_35 Length 1 .. 35
PostalCode	Occurence 0 .. 1 Type string_1_10 Length 1 .. 10

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GUIDELINE

Element/Attribute	Annotation
City	<p>Occurence 0 .. 1</p> <p>Type string_1_35</p> <p>Length 1 .. 35</p>
CountryCode	<p>Occurence 0 .. 1</p> <p>Type CountryCode</p> <p>Remark Country, coded according to ISO 3166-2</p>
CountryName	<p>Occurence 0 .. 1</p> <p>Type string_1_40</p> <p>Length 1 .. 40</p> <p>Remark Country name</p>
DepartureDate	<p>Occurence 0 .. 1</p> <p>Type EtaDateType</p> <p>Remark Date/time of departure</p>
<i>@ Calculation</i>	<p>Type ETACalculationCode</p> <p>Use optional</p> <p>Remark Calculation method</p> <p>Applicable Codes</p> <p>dynamic</p>
<i>@ Accuracy</i>	<p>Type ETAAccuracyCode</p> <p>Use optional</p> <p>Applicable Codes</p> <p>actual</p>
<i>@ UpdateIndicator</i>	<p>Type xs:boolean</p> <p>Remark true or false</p>
<i>@ Format</i>	<p>Type DateTypeFormatCode</p> <p>Use required</p> <p>Remark Format of date / date + time , coded</p> <p>Applicable Codes</p> <p>CCYYMMDD Date</p> <p>CCYYMMDD-CCYYMMDD Period with date only</p> <p>CCYYMMDDhhmm Date and time</p> <p>CCYYMMDDhhmm- Period with date and time</p> <p>CCYYMMDDhhmm</p> <p>CCYYMMDDhhmm- Period with time zone offset (zone valid for both start and end)</p> <p>CCYYMMDDhhmm-Zhhmm</p> <p>CCYYMMDDhhmmZZZ Date & time with time zone</p> <p>CCYYMMDDhhmmZhhmm Date & time with time zone offset, e. g. 20190124153000+0100 => 24.01. 2019 15:30:00 Berlin time zone (UTC +1 hour)</p>
ArrivalDate	<p>Occurence 0 .. 1</p> <p>Type EtaDateType</p> <p>Remark Date/time of arrival</p>
<i>@ Calculation</i>	<p>Type ETACalculationCode</p> <p>Use optional</p> <p>Remark Calculation method</p>

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GUIDELINE

Element/Attribute	Annotation
	<p>Applicable Codes</p> <p>dynamic static</p>
@ Accuracy	<p>Type ETAAccuracyCode Use optional</p> <p>Applicable Codes</p> <p>actual expected</p>
@ UpdateIndicator	<p>Type xs:boolean Remark Indicates a change to previous information: true or false</p>
@ Format	<p>Type DateTypeFormatCode Use required Remark Format of date / date + time , coded</p> <p>Applicable Codes</p> <p>CCYYMMDD Date CCYYMMDD-CCYYMMDD Period with date only CCYYMMDDhhmm Date and time CCYYMMDDhhmm- Period with date and time CCYYMMDDhhmm- CCYYMMDDhhmm- Period with time zone offset (zone valid for both start and end) CCYYMMDDhhmm-Zhhmm CCYYMMDDhhmmZZZ Date & time with time zone CCYYMMDDhhmmZhhmm Date & time with time zone offset, e. g. 20190124153000+0100 => 24.01. 2019 15:30:00 Berlin time zone (UTC +1 hour)</p>
TransportMode	<p>Occurrence 0 .. 1 Type extension (TransportModeCode) Remark Transport mode code and special requirements</p> <p>Applicable Codes</p> <p>1 Maritime transport Transport of goods and/or persons is by sea. 2 Rail transport Transport of goods and/or persons is by rail. 3 Road transport Transport of goods and/or persons is by road. 4 Air transport Transport of goods and/or persons is by air. 8 Inland water transport Transport of goods and/or persons is by inland water transport. X own axles / self propelled</p>

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GUIDELINE

Element/Attribute	Annotation
@ Requirements	<p>Type restriction (xsd:string)</p> <p>Applicable Codes</p> <p>closed closed transport means (e.g. truck or rail wagon)</p> <p>open open transport means (e.g. truck)</p>
TransportModelInfo	<p>Occurrence 0 .. 1</p> <p>Type string_1_17</p> <p>Length 1 .. 17</p>
TransportMeansType	<p>Occurrence 0 .. 1</p> <p>Type TransportMeansCode</p> <p>Applicable Codes</p> <p>T31 Single vehicle trailer</p> <p>T32 Single level multi-car trailer</p> <p>T33 Multi level multi car trailer</p> <p>T34 Own wheel/ own axels</p> <p>T35 Truck on train</p> <p>T36 Truck on vessel</p> <p>31 Truck</p> <p>210 Automotive vehicle designed for hauling loads. Train, railroad</p> <p>803 One or more rail wagons pulled or pushed by one or more locomotive units, or self-propelled, that move over rail tracks. Container vessel</p> <p>815 Motorized vessel specially designed and equipped for carrying containers. Freight barge</p> <p>1512 Lighter or Barge designed for carrying general cargo, either having no motive power of its own or having only sufficient motive power to perform restricted manoeuvres. RoRo vessel</p> <p>4000 Vessel with ramp designed to carry roll-on/roll-off cargo. Aircraft, type unknown Aircraft of unknown type.</p>
TransportMeansID	<p>Occurrence 0 .. 1</p> <p>Type string_1_35</p> <p>Length 1 .. 35</p> <p>Remark Identification of the means of transport (e.g. license plate, ship name e.t.c.)</p>
TransportMeansName	<p>Occurrence 0 .. 1</p> <p>Type xs:string</p>

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GUIDELINE

Element/Attribute	Annotation														
JourneyID	<p>Name Name of the means of transport (e.g. vessel) used or planned for transport</p> <p>Occurrence 0 .. 1</p> <p>Type xs:string</p> <p>Remark Identifier of a planned or actual movement of a means of transport such as a voyage number (ship), tour number (truck) or similar.</p>														
ContainerID	<p>Occurrence 0 .. unbounded</p> <p>Type ContainerIDType</p> <p>Name Identifier of the container the vehicle is transported in.</p>														
<i>@ SealNumber</i>	<p>Type xs:string</p> <p>Remark ID or number of the seal attached to the container</p>														
StatusDetails	<p>Occurrence 1 .. unbounded</p> <p>Type TransportStatusDetailType</p>														
xs:sequence	<p>Occurrence 1 .. 1</p>														
StatusCode	<p>Occurrence 1 .. 1</p> <p>Type extension (TransportStatusCode)</p> <p>Remark Actual transport status, coded</p> <p>Applicable Codes</p> <table border="1"> <tr> <td>1</td> <td>Arrival, completed [UN/Rec24 transport status] The goods/consignment/ equipment/means of transport has arrived.</td> </tr> <tr> <td>12</td> <td>Cleared, by customs [UN/Rec24 transport status] The goods/consignment/ equipment/means of transport has been cleared by customs.</td> </tr> <tr> <td>16</td> <td>Crossed border [UN/Rec24 transport status] The goods/consignments/ equipment/means of transport has crossed a border.</td> </tr> <tr> <td>20</td> <td>Delayed</td> </tr> <tr> <td>24</td> <td>Departure, completed [UN/Rec24 transport status] The means of transport has departed.</td> </tr> <tr> <td>31</td> <td>En route [UN/Rec24 transport status] The goods/consignment/ equipment/means of transport is moving to destination.</td> </tr> <tr> <td>111</td> <td>Terminated [UN/Rec24 transport status] The transport of the goods/</td> </tr> </table>	1	Arrival, completed [UN/Rec24 transport status] The goods/consignment/ equipment/means of transport has arrived.	12	Cleared, by customs [UN/Rec24 transport status] The goods/consignment/ equipment/means of transport has been cleared by customs.	16	Crossed border [UN/Rec24 transport status] The goods/consignments/ equipment/means of transport has crossed a border.	20	Delayed	24	Departure, completed [UN/Rec24 transport status] The means of transport has departed.	31	En route [UN/Rec24 transport status] The goods/consignment/ equipment/means of transport is moving to destination.	111	Terminated [UN/Rec24 transport status] The transport of the goods/
1	Arrival, completed [UN/Rec24 transport status] The goods/consignment/ equipment/means of transport has arrived.														
12	Cleared, by customs [UN/Rec24 transport status] The goods/consignment/ equipment/means of transport has been cleared by customs.														
16	Crossed border [UN/Rec24 transport status] The goods/consignments/ equipment/means of transport has crossed a border.														
20	Delayed														
24	Departure, completed [UN/Rec24 transport status] The means of transport has departed.														
31	En route [UN/Rec24 transport status] The goods/consignment/ equipment/means of transport is moving to destination.														
111	Terminated [UN/Rec24 transport status] The transport of the goods/														

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Element/Attribute	Annotation
	<p>Applicable Codes</p> <p>125 consignment/equipment/means of transport has been terminated. No status - status not available [UN/Rec24 transport status]</p> <p>126 No status information is available. Customs clearance, in progress [UN/Rec24 transport status]</p> <p>128 Customs clearance is in progress. Awaiting customs import release [UN/Rec24 transport status] Awaiting customs release for import.</p> <p>Y05 GEO fence crossed</p> <p>Y06 International waters reached</p> <p>Y22 Ready for loading</p> <p>Y23 Ready for unloading</p>
@ Agency	<p>Type IdentifierAssigningAgencyCode</p> <p>Use required</p> <p>Remark Responsible agency or organisation assigning the identifier.</p> <p>Applicable Codes</p> <p>Odette Assigned by Odette</p> <p>UN UN/ECE</p>
StatusDate	<p>Occurrence 1 .. 1</p> <p>Type DateType2</p> <p>Remark Actual date / time if the status.</p>
@ Format	<p>Type DateTypeFormatCode</p> <p>Use required</p> <p>Remark Format of date / date + time , coded</p> <p>Applicable Codes</p> <p>CCYYMMDD Date</p> <p>CCYYMMDDhhmm Date and time</p> <p>CCYYMMDDhhmmZZZ Date & time with time zone</p> <p>CCYYMMDDhhmmZhhmm Date & time with time zone offset, e. g. 20190124153000+0100 => 24.01. 2019 15:30:00 Berlin time zone (UTC +1 hour)</p>
Location	<p>Occurrence 0 .. 1</p> <p>Type LocationType</p> <p>Remark Status location</p>
@ Lat	<p>Type xs:decimal</p> <p>FractionDigits 7</p> <p>Inclusive -90 .. 90</p> <p>Remark Latitude of the location, max 6 fraction digits</p>
@ Lon	<p>Type xs:decimal</p> <p>FractionDigits 7</p> <p>Inclusive -180 .. 180</p>

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GUIDELINE

Element/Attribute	Annotation
	Remark Longitude of the location, max 6 fraction digits
xs:sequence	Occurrence 1 .. 1
LocationID	Occurrence 0 .. 1
	Type IdentifierType
	Length 1 .. 20
	Remark A unique identifier for this location.
@ Agency	Type IdentifierAssigningAgencyCode
	Remark Responsible agency or organisation assigning the identifier.
	Applicable Codes
	Buyer Identifier assigned by the buyer (customer)
	DUNS D.U.N.S. number, assigned by Dun and Bradstreet
	Odette Operator Assigned by Odette operation
	Seller UN Identifier assigned by the supplier UN/ECE
Address	Occurrence 0 .. 1
	Type AddressType_2
	Remark Name and address of the location
xs:sequence	Occurrence 1 .. 1
Name1	Occurrence 0 .. 1
	Type string_1_35
	Length 1 .. 35
	Remark Name - line 1
Name2	Occurrence 0 .. 1
	Type string_1_35
	Length 1 .. 35
	Remark Name - line 2
Street1	Occurrence 0 .. 1
	Type string_1_35
	Length 1 .. 35
	Remark Street - line 1
Street2	Occurrence 0 .. 1
	Type string_1_35
	Length 1 .. 35
PostalCode	Occurrence 0 .. 1
	Type string_1_10
	Length 1 .. 10
City	Occurrence 0 .. 1
	Type string_1_35
	Length 1 .. 35
CountryCode	Occurrence 0 .. 1
	Type CountryCode

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GUIDELINE

Element/Attribute	Annotation
CountryName	<p>Remark Country, coded according to ISO 3166-2</p> <p>Occurrence 0 .. 1</p> <p>Type string_1_40</p> <p>Length 1 .. 40</p> <p>Remark Country name</p>
Duration	<p>Occurrence 0 .. 1</p> <p>Type xs:string</p> <p>Remark Expected duration of the status (e.g. waiting for ...)</p>
Remark	<p>Occurrence 0 .. 1</p> <p>Type string_1_256</p> <p>Length 1 .. 256</p>
ShipmentStatus	<p>Occurrence 0 .. unbounded</p> <p>Type VehicleShipmentStatusType</p> <p>Remark Transport status related to an individual vehicle (shipment)</p>
xs:sequence	<p>Occurrence 1 .. 1</p>
VehicleID	<p>Occurrence 1 .. 2</p> <p>Type extension (string_1_35)</p> <p>Length 1 .. 35</p> <p>Remark Vehicle identification</p>
@ Type	<p>Type VehicleIDTypeCode</p> <p>Use required</p> <p>Applicable Codes</p> <p>CommissionNumber self explanatory</p> <p>ProductionNumber self explanatory</p> <p>ProjectNumber self explanatory</p> <p>TrackingNumber self explanatory</p> <p>VIN Vehicle identification number according to ISO 3779</p>
UltimateCustomer	<p>Occurrence 0 .. 1</p> <p>Type PartyType_5</p> <p>Remark Ultimate customer / importer - name and address</p>
xs:sequence	<p>Occurrence 1 .. 1</p>
Identifier	<p>Occurrence 0 .. unbounded</p> <p>Type PartyIdentifierType</p> <p>Length 1 .. 70</p> <p>Remark Unique identifier of a party / business partner</p>
@ Agency	<p>Type IdentifierAssigningAgencyCode</p> <p>Use required</p> <p>Remark Responsible agency or organisation assigning the identifier.</p> <p>Applicable Codes</p> <p>Buyer Identifier assigned by the buyer (customer)</p> <p>DUNS D.U.N.S. number, assigned by Dun and Bradstreet</p>

Bold = Element, @ + Italic = Attribute, Grey = Group



Print date: 27.09.2022

GUIDELINE

Element/Attribute	Annotation										
	<table border="1"> <thead> <tr> <th colspan="2">Applicable Codes</th> </tr> </thead> <tbody> <tr> <td>Odette</td> <td>Assigned by Odette</td> </tr> <tr> <td>Operator</td> <td>Assigned by the owner of the operation</td> </tr> <tr> <td>Seller</td> <td>Identifier assigned by the supplier</td> </tr> </tbody> </table>	Applicable Codes		Odette	Assigned by Odette	Operator	Assigned by the owner of the operation	Seller	Identifier assigned by the supplier		
Applicable Codes											
Odette	Assigned by Odette										
Operator	Assigned by the owner of the operation										
Seller	Identifier assigned by the supplier										
Address	<table border="1"> <tbody> <tr> <td>Occurrence</td> <td>0 .. 1</td> </tr> <tr> <td>Type</td> <td>AddressType_2</td> </tr> <tr> <td>Remark</td> <td>Name and address information</td> </tr> </tbody> </table>	Occurrence	0 .. 1	Type	AddressType_2	Remark	Name and address information				
Occurrence	0 .. 1										
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Remark	Name and address information										
xs:sequence	<table border="1"> <tbody> <tr> <td>Occurrence</td> <td>1 .. 1</td> </tr> </tbody> </table>	Occurrence	1 .. 1								
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Name1	<table border="1"> <tbody> <tr> <td>Occurrence</td> <td>0 .. 1</td> </tr> <tr> <td>Type</td> <td>string_1_35</td> </tr> <tr> <td>Length</td> <td>1 .. 35</td> </tr> <tr> <td>Remark</td> <td>Name - line 1</td> </tr> </tbody> </table>	Occurrence	0 .. 1	Type	string_1_35	Length	1 .. 35	Remark	Name - line 1		
Occurrence	0 .. 1										
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Remark	Name - line 1										
Name2	<table border="1"> <tbody> <tr> <td>Occurrence</td> <td>0 .. 1</td> </tr> <tr> <td>Type</td> <td>string_1_35</td> </tr> <tr> <td>Length</td> <td>1 .. 35</td> </tr> <tr> <td>Remark</td> <td>Name - line 2</td> </tr> </tbody> </table>	Occurrence	0 .. 1	Type	string_1_35	Length	1 .. 35	Remark	Name - line 2		
Occurrence	0 .. 1										
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Street1	<table border="1"> <tbody> <tr> <td>Occurrence</td> <td>0 .. 1</td> </tr> <tr> <td>Type</td> <td>string_1_35</td> </tr> <tr> <td>Length</td> <td>1 .. 35</td> </tr> <tr> <td>Remark</td> <td>Street - line 1</td> </tr> </tbody> </table>	Occurrence	0 .. 1	Type	string_1_35	Length	1 .. 35	Remark	Street - line 1		
Occurrence	0 .. 1										
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Occurrence	0 .. 1										
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PostalCode	<table border="1"> <tbody> <tr> <td>Occurrence</td> <td>0 .. 1</td> </tr> <tr> <td>Type</td> <td>string_1_10</td> </tr> <tr> <td>Length</td> <td>1 .. 10</td> </tr> </tbody> </table>	Occurrence	0 .. 1	Type	string_1_10	Length	1 .. 10				
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City	<table border="1"> <tbody> <tr> <td>Occurrence</td> <td>0 .. 1</td> </tr> <tr> <td>Type</td> <td>string_1_35</td> </tr> <tr> <td>Length</td> <td>1 .. 35</td> </tr> </tbody> </table>	Occurrence	0 .. 1	Type	string_1_35	Length	1 .. 35				
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CountryCode	<table border="1"> <tbody> <tr> <td>Occurrence</td> <td>0 .. 1</td> </tr> <tr> <td>Type</td> <td>CountryCode</td> </tr> <tr> <td>Remark</td> <td>Country, coded according to ISO 3166-2</td> </tr> </tbody> </table>	Occurrence	0 .. 1	Type	CountryCode	Remark	Country, coded according to ISO 3166-2				
Occurrence	0 .. 1										
Type	CountryCode										
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CountryName	<table border="1"> <tbody> <tr> <td>Occurrence</td> <td>0 .. 1</td> </tr> <tr> <td>Type</td> <td>string_1_40</td> </tr> <tr> <td>Length</td> <td>1 .. 40</td> </tr> <tr> <td>Remark</td> <td>Country name</td> </tr> </tbody> </table>	Occurrence	0 .. 1	Type	string_1_40	Length	1 .. 40	Remark	Country name		
Occurrence	0 .. 1										
Type	string_1_40										
Length	1 .. 40										
Remark	Country name										
ArrivalDate	<table border="1"> <tbody> <tr> <td>Occurrence</td> <td>0 .. unbounded</td> </tr> <tr> <td>Type</td> <td>EtaDateType</td> </tr> <tr> <td>Remark</td> <td>Expected date/time of arrival at the destination of the current transport leg</td> </tr> </tbody> </table>	Occurrence	0 .. unbounded	Type	EtaDateType	Remark	Expected date/time of arrival at the destination of the current transport leg				
Occurrence	0 .. unbounded										
Type	EtaDateType										
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@ Calculation	<table border="1"> <tbody> <tr> <td>Type</td> <td>ETACalculationCode</td> </tr> <tr> <td>Use</td> <td>optional</td> </tr> <tr> <td>Remark</td> <td>Calculation method</td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th colspan="2">Applicable Codes</th> </tr> </thead> <tbody> <tr> <td>dynamic</td> <td></td> </tr> </tbody> </table>	Type	ETACalculationCode	Use	optional	Remark	Calculation method	Applicable Codes		dynamic	
Type	ETACalculationCode										
Use	optional										
Remark	Calculation method										
Applicable Codes											
dynamic											

Bold = Element, @ + Italic = Attribute, Grey = Group



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Element/Attribute	Annotation
	Applicable Codes static
@ Accuracy	Type ETAAccuracyCode Use optional
	Applicable Codes actual expected
@ UpdateIndicator	Type xs:boolean Remark true or false
@ Format	Type DateTypeFormatCode Use required Remark Format of date / date + time , coded
	Applicable Codes CCYYMMDD Date CCYYMMDDhhmm Date and time CCYYMMDDhhmmZZZ Date & time with time zone CCYYMMDDhhmmZhmm Date & time with time zone offset, e. g. 20190124153000+0100 => 24.01. 2019 15:30:00 Berlin time zone (UTC +1 hour)
LastPositionTimestamp	Occurrence 0 .. 1 Type DateType2 Remark Status date / time (of the latest position ping of the vehicle - geo positioning message)
@ Format	Type DateTypeFormatCode Use required Remark Format of date / date + time , coded
	Applicable Codes CCYYMMDD Date CCYYMMDDhhmm Date and time CCYYMMDDhhmmZhmm Date & time with time zone offset, e. g. 20190124153000+0100 => 24.01. 2019 15:30:00 Berlin time zone (UTC +1 hour)
FinalDestination	Occurrence 0 .. 1 Type LocationType Remark Final destination (country / port of discharge / post code)
xs:sequence	Occurrence 1 .. 1
LocationID	Occurrence 0 .. 1 Type IdentifierType Length 1 .. 20 Remark A unique identifier for this location.
@ Agency	Type IdentifierAssigningAgencyCode Remark Responsible agency or organisation assigning the identifier.

Bold = Element, @ + Italic = Attribute, Grey = Group



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Element/Attribute	Annotation										
	<table border="1"> <thead> <tr> <th colspan="2">Applicable Codes</th> </tr> </thead> <tbody> <tr> <td>Buyer</td> <td>Identifier assigned by the buyer (customer)</td> </tr> <tr> <td>DUNS</td> <td>D.U.N.S. number, assigned by Dun and Bradstreet</td> </tr> <tr> <td>Odette Operator</td> <td>Assigned by Odette Assigned by the owner of the operation</td> </tr> <tr> <td>Seller UN</td> <td>Identifier assigned by the supplier UN/ECE</td> </tr> </tbody> </table>	Applicable Codes		Buyer	Identifier assigned by the buyer (customer)	DUNS	D.U.N.S. number, assigned by Dun and Bradstreet	Odette Operator	Assigned by Odette Assigned by the owner of the operation	Seller UN	Identifier assigned by the supplier UN/ECE
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CountryName	<table border="1"> <tr> <td>Occurrence</td> <td>0 .. 1</td> </tr> <tr> <td>Type</td> <td>string_1_40</td> </tr> <tr> <td>Length</td> <td>1 .. 40</td> </tr> <tr> <td>Remark</td> <td>Country name</td> </tr> </table>	Occurrence	0 .. 1	Type	string_1_40	Length	1 .. 40	Remark	Country name		
Occurrence	0 .. 1										
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Length	1 .. 40										
Remark	Country name										
UnloadingPoint	<table border="1"> <tr> <td>Occurrence</td> <td>0 .. 1</td> </tr> <tr> <td>Type</td> <td>LocationType</td> </tr> <tr> <td>Remark</td> <td>Unloading location</td> </tr> </table>	Occurrence	0 .. 1	Type	LocationType	Remark	Unloading location				
Occurrence	0 .. 1										
Type	LocationType										
Remark	Unloading location										

Bold = Element, @ + Italic = Attribute, Grey = Group



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Element/Attribute	Annotation
@ <i>Lat</i>	<p>Type xs:decimal FractionDigits 7 Inclusive -90 .. 90 Remark Latitude of the location, max 6 fraction digits</p>
@ <i>Lon</i>	<p>Type xs:decimal FractionDigits 7 Inclusive -180 .. 180 Remark Longitude of the location, max 6 fraction digits</p>
xs:sequence	Occurence 1 .. 1
LocationID	<p>Occurence 1 .. 1 Type IdentifierType Length 1 .. 20 Remark A unique identifier for this location.</p>
@ <i>Agency</i>	<p>Type IdentifierAssigningAgencyCode Remark Responsible agency or organisation assigning the identifier.</p>
Applicable Codes	
Buyer	Identifier assigned by the buyer (customer)
DUNS	D.U.N.S. number, assigned by Dun and Bradstreet
Odette Operator	Assigned by Odette Assigned by the owner of the operation
Seller UN	Identifier assigned by the supplier UN/ECE
Address	<p>Occurence 0 .. 1 Type AddressType_2 Remark Name and address of the location</p>
xs:sequence	Occurence 1 .. 1
Name1	<p>Occurence 0 .. 1 Type string_1_35 Length 1 .. 35 Remark Name - line 1</p>
Name2	<p>Occurence 0 .. 1 Type string_1_35 Length 1 .. 35 Remark Name - line 2</p>
Street1	<p>Occurence 0 .. 1 Type string_1_35 Length 1 .. 35 Remark Street - line 1</p>
Street2	<p>Occurence 0 .. 1 Type string_1_35 Length 1 .. 35</p>

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GUIDELINE

Element/Attribute	Annotation
PostalCode	Occurrence 0 .. 1 Type string_1_10 Length 1 .. 10
City	Occurrence 0 .. 1 Type string_1_35 Length 1 .. 35
CountryCode	Occurrence 0 .. 1 Type CountryCode Remark Country, coded according to ISO 3166-2
CountryName	Occurrence 0 .. 1 Type string_1_40 Length 1 .. 40 Remark Country name
LoadingPoint	Occurrence 0 .. 1 Type LocationType Remark Loading location
@ <i>Lat</i>	Type xs:decimal FractionDigits 7 Inclusive -90 .. 90 Remark Latitude of the location, max 6 fraction digits
@ <i>Lon</i>	Type xs:decimal FractionDigits 7 Inclusive -180 .. 180 Remark Longitude of the location, max 6 fraction digits
xs:sequence	Occurrence 1 .. 1
LocationID	Occurrence 0 .. 1 Type IdentifierType Length 1 .. 20 Remark A unique identifier for this location.
@ <i>Agency</i>	Type IdentifierAssigningAgencyCode Remark Responsible agency or organisation assigning the identifier.
Applicable Codes	
Buyer	Identifier assigned by the buyer (customer)
DUNS	D.U.N.S. number, assigned by Dun and Bradstreet
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GUIDELINE

Element/Attribute	Annotation						
Name1	<p>Occurrence 0 .. 1</p> <p>Type string_1_35</p> <p>Length 1 .. 35</p> <p>Remark Name - line 1</p>						
Name2	<p>Occurrence 0 .. 1</p> <p>Type string_1_35</p> <p>Length 1 .. 35</p> <p>Remark Name - line 2</p>						
Street1	<p>Occurrence 0 .. 1</p> <p>Type string_1_35</p> <p>Length 1 .. 35</p> <p>Remark Street - line 1</p>						
Street2	<p>Occurrence 0 .. 1</p> <p>Type string_1_35</p> <p>Length 1 .. 35</p>						
PostalCode	<p>Occurrence 0 .. 1</p> <p>Type string_1_10</p> <p>Length 1 .. 10</p>						
City	<p>Occurrence 0 .. 1</p> <p>Type string_1_35</p> <p>Length 1 .. 35</p>						
CountryCode	<p>Occurrence 0 .. 1</p> <p>Type CountryCode</p> <p>Remark Country, coded according to ISO 3166-2</p>						
CountryName	<p>Occurrence 0 .. 1</p> <p>Type string_1_40</p> <p>Length 1 .. 40</p> <p>Remark Country name</p>						
Status	<p>Occurrence 1 .. unbounded</p> <p>Type TransportStatusDetailType</p> <p>Remark Individual vehicle's transport status</p>						
xs:sequence	<p>Occurrence 1 .. 1</p>						
StatusCode	<p>Occurrence 1 .. 1</p> <p>Type extension (TransportStatusCode)</p> <p>Applicable Codes</p> <table border="0"> <tr> <td style="vertical-align: top;">1</td> <td>Arrival, completed [UN/Rec24 transport status] The goods/consignment/ equipment/means of transport has arrived.</td> </tr> <tr> <td style="vertical-align: top;">12</td> <td>Cleared, by customs [UN/Rec24 transport status] The goods/consignment/ equipment/means of transport has been cleared by customs.</td> </tr> <tr> <td style="vertical-align: top;">16</td> <td>Crossed border</td> </tr> </table>	1	Arrival, completed [UN/Rec24 transport status] The goods/consignment/ equipment/means of transport has arrived.	12	Cleared, by customs [UN/Rec24 transport status] The goods/consignment/ equipment/means of transport has been cleared by customs.	16	Crossed border
1	Arrival, completed [UN/Rec24 transport status] The goods/consignment/ equipment/means of transport has arrived.						
12	Cleared, by customs [UN/Rec24 transport status] The goods/consignment/ equipment/means of transport has been cleared by customs.						
16	Crossed border						

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Element/Attribute	Annotation
	Applicable Codes
	[UN/Rec24 transport status] The goods/consignments/ equipment/means of transport has crossed a border.
20	Delayed
24	Departure, completed
	[UN/Rec24 transport status] The means of transport has departed.
31	En route
	[UN/Rec24 transport status] The goods/consignment/ equipment/means of transport is moving to destination.
48	Loaded
111	Terminated
	[UN/Rec24 transport status] The transport of the goods/ consignment/equipment/means of transport has been terminated.
125	No status - status not available
	[UN/Rec24 transport status] No status information is available.
126	Customs clearance, in progress
	[UN/Rec24 transport status] Customs clearance is in progress.
128	Awaiting customs import release
	[UN/Rec24 transport status] Awaiting customs release for import.
346	Unloading, completed from a means of transport
	[UN/Rec24 transport status] The goods/consignment/equipment has been unloaded from a means of transport.
Y05	GEO fence crossed
Y06	International waters reached
Y22	Ready for loading
Y23	Ready for unloading
Y24	Vehicle quality check processed
Y25	Vehicle not taken over
Y26	Vehicle taken over
Y27	Vehicle - Proof of delivery - PoD
<i>@ Agency</i>	Type IdentifierAssigningAgencyCode Use required Remark Responsible agency or organisation assigning the identifier.

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Element/Attribute	Annotation
	<p>Applicable Codes</p> <p>Odette Assigned by Odette</p> <p>UN UN/ECE</p>
StatusDate	<p>Occurrence 1 .. 1</p> <p>Type DateType2</p> <p>Remark Actual date / time if the status.</p>
<i>@ Format</i>	<p>Type DateTypeFormatCode</p> <p>Use required</p> <p>Remark Format of date / date + time , coded</p>
	<p>Applicable Codes</p> <p>CCYMMDD Date</p> <p>CCYMMDDhhmm Date and time</p> <p>CCYMMDDhhmmZZZ Date & time with time zone</p> <p>CCYMMDDhhmmZhmm Date & time with time zone offset, e. g. 20190124153000+0100 => 24.01. 2019 15:30:00 Berlin time zone (UTC +1 hour)</p>
Location	<p>Occurrence 0 .. 1</p> <p>Type LocationType</p> <p>Remark Status location</p>
<i>@ Lat</i>	<p>Type xs:decimal</p> <p>FractionDigits 7</p> <p>Inclusive -90 .. 90</p> <p>Remark Latitude of the location, max 6 fraction digits</p>
<i>@ Lon</i>	<p>Type xs:decimal</p> <p>FractionDigits 7</p> <p>Inclusive -180 .. 180</p> <p>Remark Longitude of the location, max 6 fraction digits</p>
xs:sequence	<p>Occurrence 1 .. 1</p>
LocationID	<p>Occurrence 0 .. 1</p> <p>Type IdentifierType</p> <p>Length 1 .. 20</p> <p>Remark A unique identifier for this location.</p>
<i>@ Agency</i>	<p>Type IdentifierAssigningAgencyCode</p> <p>Remark Responsible agency or organisation assigning the identifier.</p>
	<p>Applicable Codes</p> <p>Buyer Identifier assigned by the buyer (customer)</p> <p>DUNS D.U.N.S. number, assigned by Dun and Bradstreet</p> <p>Odette Operator Assigned by Odette Assigned by the owner of the operation</p> <p>Seller UN Identifier assigned by the supplier UN/ECE</p>

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Element/Attribute	Annotation
Address	Occurrence 0 .. 1 Type AddressType_2 Remark Name and address of the location
<i>xs:sequence</i>	Occurrence 1 .. 1
Name1	Occurrence 0 .. 1 Type string_1_35 Length 1 .. 35 Remark Name - line 1
Name2	Occurrence 0 .. 1 Type string_1_35 Length 1 .. 35 Remark Name - line 2
Street1	Occurrence 0 .. 1 Type string_1_35 Length 1 .. 35 Remark Street - line 1
Street2	Occurrence 0 .. 1 Type string_1_35 Length 1 .. 35
PostalCode	Occurrence 0 .. 1 Type string_1_10 Length 1 .. 10
City	Occurrence 0 .. 1 Type string_1_35 Length 1 .. 35
CountryCode	Occurrence 0 .. 1 Type CountryCode Remark Country, coded according to ISO 3166-2
CountryName	Occurrence 0 .. 1 Type string_1_40 Length 1 .. 40 Remark Country name
Duration	Occurrence 0 .. 1 Type xs:string Remark Expected duration of the status (e.g. waiting for ...)
Remark	Occurrence 0 .. 1 Type string_1_256 Length 1 .. 256 Remark additional remarks

Bold = Element, @ + Italic = Attribute, Grey = Group



Print date: 27.09.2022

EXAMPLE(S)

Vehicle transport status report (transport status)

```
<?xml version="1.0" encoding="UTF-8"?>
<Envelope Version="2022A" ControllingInstance="Odette">
  <Header>
    <ReceiverID>urn:autogratiion:de:firma:ort:001</ReceiverID>
    <SenderID>SenderID</SenderID>
    <MessageType>VehicleTransportStatusReport</MessageType>
    <InterchangeID>www.abc.com_201010151433</InterchangeID>
    <Timestamp>2020-05-21T14:33:55</Timestamp>
    <TestIndicator>>false</TestIndicator>
  </Header>
  <Body>
    <VehicleTransportStatusReport Version="1.1" ControllingInstance="Odette">
      <SubType>TransportStatus</SubType>
      <Profile>OEM XYZ</Profile>
      <DocumentID>1234567</DocumentID>
      <IssueDate Format="CCYYMMDD">20200521</IssueDate>
      <Header>
        <SenderID Agency="Odette">TSP128</SenderID>
        <ReceiverID Agency="Buyer">7654321</ReceiverID>
        <Forwarder>
          <Identifier Agency="Odette">TSP128</Identifier>
          <Address>
            <Name1>Fast and Prompt</Name1>
            <Name2>Transport Logistics Service</Name2>
            <Street1>Fast Lane 1</Street1>
            <PostalCode>80100</PostalCode>
            <City>Napoli</City>
            <CountryCode>IT</CountryCode>
          </Address>
        </Forwarder>
        <ShipFrom>
          <Identifier Agency="Buyer">7654321</Identifier>
          <Address>
            <Name1>Colossal Car Company</Name1>
            <Street1>Behrenstraße 35</Street1>
            <PostalCode>10117</PostalCode>
            <City>Berlin</City>
            <CountryCode>DE</CountryCode>
          </Address>
        </ShipFrom>
        <ShipTo>
          <Identifier Agency="Buyer">248163264</Identifier>
          <Address>
            <Name1>Compound Management</Name1>
            <Name2>European SE</Name2>
            <Street1>Port Street 25</Street1>
            <PostalCode>3198 LK</PostalCode>
            <City>Rotterdam</City>
            <CountryCode>NL</CountryCode>
          </Address>
        </ShipTo>
        <LogisticsServiceProvider>
          <Identifier Agency="Odette">401649351</Identifier>
          <Address>
```

```

    <Name1>Best Logistics</Name1>
    <Street1>Street 42</Street1>
    <PostalCode>13579</PostalCode>
    <City>Berlin</City>
    <CountryCode>DE</CountryCode>
  </Address>
  <Contact Qualifier="Information">
    <Identifier>0815</Identifier>
    <Name>Beata Rapid</Name>
    <Telephone>004930123456-0815</Telephone>
  </Contact>
</LogisticsSeviceProvider>
<Carrier>
  <Identifier Agency="Odette">TSP128</Identifier>
  <Address>
    <Name1>Fast and Prompt</Name1>
    <Name2>Transport Logistics Service</Name2>
    <Street1>Fast Lane 1</Street1>
    <PostalCode>80100</PostalCode>
    <City>Napoli</City>
    <CountryCode>IT</CountryCode>
  </Address>
</Carrier>
  <Reference Qualifier="LoadingList">2020-05-05-123</Reference>
  <Reference Qualifier="LoadNumber">4758</Reference>
</Header>
<TransportStatus>
  <TransportLeg Qualifier="Current">
    <PlaceOfArrival Lat="51.9304296" Lon="4.1965153">
      <LocationID Agency="Operator">Pier 7</LocationID>
    </PlaceOfArrival>
    <ArrivalDate Calculation="static" Accuracy="expected"
Format="CCYMMDDhhmm">202005221600</ArrivalDate>
  </TransportLeg>
  <TransportMode Requirements="open">3</TransportMode>
  <TransportModeInfo>Road transport</TransportModeInfo>
  <TransportMeansType>31</TransportMeansType>
  <TransportMeansID>BER 0356</TransportMeansID>
  <StatusDetails>
    <!-- Ready for Loading -->
    <StatusCode Agency="Odette">Y22</StatusCode>
    <StatusDate Format="CCYMMDDhhmm">202005210800</StatusDate>
    <Location Lat="52.515738" Lon="13.393085">
      <LocationID Agency="Buyer">Yard 3</LocationID>
    </Location>
  </StatusDetails>
</TransportStatus>
</VehicleTransportStatusReport>
</Body>
</Envelope>

```

Vehicle transport status report (vehicle status)

```
<?xml version="1.0" encoding="UTF-8"?>
<Envelope Version="2020A" ControllingInstance="Odette">
  <Header>
    <ReceiverID>urn:autogrations:de:firma:ort:001</ReceiverID>
    <SenderID>SenderID</SenderID>
    <MessageType>VehicleTransportStatusReport</MessageType>
    <InterchangeID>www.abc.com_201010151433</InterchangeID>
    <Timestamp>2020-05-21T09:05:55</Timestamp>
    <TestIndicator>>false</TestIndicator>
  </Header>
  <Body>
    <VehicleTransportStatusReport Version="1.0" ControllingInstance="Odette">
      <SubType>TransportStatus</SubType>
      <Profile>OEM XYZ</Profile>
      <DocumentID>1234567</DocumentID>
      <IssueDate Format="CCYYMMDD">20200521</IssueDate>
      <Header>
        <SenderID Agency="Odette">TSP128</SenderID>
        <ReceiverID Agency="Buyer">7654321</ReceiverID>
        <Forwarder>
          <Identifier Agency="Odette">TSP128</Identifier>
          <Address>
            <Name1>Fast and Prompt</Name1>
            <Name2>Transport Logistics Service</Name2>
            <Street1>Fast Lane 1</Street1>
            <PostalCode>80100</PostalCode>
            <City>Napoli</City>
            <CountryCode>IT</CountryCode>
          </Address>
        </Forwarder>
        <ShipFrom>
          <Identifier Agency="Buyer">7654321</Identifier>
          <Address>
            <Name1>Colossal Car Company</Name1>
            <Street1>Behrenstraße 35</Street1>
            <PostalCode>10117</PostalCode>
            <City>Berlin</City>
            <CountryCode>DE</CountryCode>
          </Address>
        </ShipFrom>
        <ShipTo>
          <Identifier Agency="Buyer">248163264</Identifier>
          <Address>
            <Name1>Compound Management</Name1>
            <Name2>European SE</Name2>
            <Street1>Port Street 25</Street1>
            <PostalCode>3198 LK</PostalCode>
            <City>Rotterdam</City>
            <CountryCode>NL</CountryCode>
          </Address>
        </ShipTo>
        <LogisticsServiceProvider>
          <Identifier Agency="Odette">401649351</Identifier>
          <Address>
```

```

    <Name1>Best Logistics</Name1>
    <Street1>Street 42</Street1>
    <PostalCode>13579</PostalCode>
    <City>Berlin</City>
    <CountryCode>DE</CountryCode>
  </Address>
  <Contact Qualifier="Information">
    <Identifier>0815</Identifier>
    <Name>Beata Rapid</Name>
    <Telephone>004930123456-0815</Telephone>
  </Contact>
</LogisticsSeviceProvider>
<Carrier>
  <Identifier Agency="Odette">TSP128</Identifier>
  <Address>
    <Name1>Fast and Prompt</Name1>
    <Name2>Transport Logistics Service</Name2>
    <Street1>Fast Lane 1</Street1>
    <PostalCode>80100</PostalCode>
    <City>Napoli</City>
    <CountryCode>IT</CountryCode>
  </Address>
</Carrier>
  <Reference Qualifier="LoadingList">2020-05-05-123</Reference>
  <Reference Qualifier="LoadNumber">4758</Reference>
</Header>
<TransportStatus>
  <TransportLeg Qualifier="Current">
    <PlaceOfArrival Lat="51.9304296" Lon="4.1965153">
      <LocationID Agency="Operator">Pier 7</LocationID>
    </PlaceOfArrival>
    <ArrivalDate Calculation="static" Accuracy="expected"
Format="CCYYMMDDhhmm">202005221600</ArrivalDate>
  </TransportLeg>
  <TransportMode>3</TransportMode>
  <TransportModeInfo>Road transport</TransportModeInfo>
  <TransportMeansType>31</TransportMeansType>
  <TransportMeansID>BER 0356</TransportMeansID>
  <StatusDetails>
    <!-- En route -->
    <StatusCode Agency="Odette">31</StatusCode>
    <StatusDate Format="CCYYMMDDhhmm">202005210800</StatusDate>
    <Location Lat="52.515738" Lon="13.012345">
      </Location>
    </StatusDetails>
  </TransportStatus>
  <ShipmentStatus>
    <VehicleID Type="VIN">12345678901234567</VehicleID>
    <ArrivalDate Calculation="static" Accuracy="expected" UpdateIndicator="true"
Format="CCYYMMDD">201009281433</ArrivalDate>
  <FinalDestination>
    <Address>
      <Name1>CCC US Importer</Name1>
      <CountryCode>US</CountryCode>
    </Address>

```

```
</FinalDestination>
<UnloadingPoint>
  <LocationID Agency="Operator">Pier 7</LocationID>
</UnloadingPoint>
<Status>
  <!-- taken over -->
  <StatusCode Agency="Odette">Y26</StatusCode>
  <StatusDate Format="CCYYMMDDhhmm">202005210810</StatusDate>
  <Location>
    <LocationID Agency="UN">DE BER</LocationID>
  </Location>
</Status>
<Status>
  <!-- loaded -->
  <StatusCode Agency="Odette">48</StatusCode>
  <StatusDate Format="CCYYMMDDhhmm">202005210815</StatusDate>
  <Location>
    <LocationID Agency="UN">DE BER</LocationID>
  </Location>
</Status>
</ShipmentStatus>
<ShipmentStatus>
  <VehicleID Type="VIN">12345678901234534</VehicleID>
  <ArrivalDate Calculation="static" Accuracy="expected" UpdateIndicator="true"
Format="CCYYMMDD">201009281433</ArrivalDate>
  <FinalDestination>
    <Address>
      <Name1>CCC US Importer</Name1>
      <CountryCode>US</CountryCode>
    </Address>
  </FinalDestination>
  <UnloadingPoint>
    <LocationID Agency="Operator">Pier 7</LocationID>
  </UnloadingPoint>
  <Status>
    <!-- taken over -->
    <StatusCode Agency="Odette">Y26</StatusCode>
    <StatusDate Format="CCYYMMDDhhmm">202005210810</StatusDate>
    <Location>
      <LocationID Agency="UN">DE BER</LocationID>
    </Location>
  </Status>
  <Status>
    <!-- loaded -->
    <StatusCode Agency="Odette">48</StatusCode>
    <StatusDate Format="CCYYMMDDhhmm">202005210820</StatusDate>
    <Location>
      <LocationID Agency="UN">DE BER</LocationID>
    </Location>
  </Status>
</ShipmentStatus>
</VehicleTransportStatusReport>
</Body>
</Envelope>
```