FV13 (a) Finished vehicles - Vehicle Transport Forecast

Based on Sales Forecasts for different markets and a transport network to those markets, a Transport Forecast is developed by an OEM for each of their LSP partners. This forecast shows how many vehicles of each model will need to be transported at a specific time, or in a specific timeframe. Beginning with an annual forecast, figures are further refined to monthly and finally to weekly forecasts.

The forecast information will be used by the LSP for capacity planning and for the allocation of transport equipment and space on compounds. The annual forecast will be used for the budget process and the monthly and weekly forecast for real capacity planning in terms of assets and staff.

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

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/VehicleTransportForecast/IssueDate
04	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/VehicleTransportForecast/IssueDate/@Format
05	Date	2022-05-12
	Version	1.1
	Change Description	optional -> required
	Path	Envelope/Body/VehicleTransportForecast/IssueDate/@Format
06	Date	2022-05-12
	Version	1.1
	Change Description	optional -> required
	Path	Envelope/Body/VehicleTransportForecast/Header/SenderID/@Agency
07	Date	2022-05-12
	Version	1.1
	Change Description	optional -> required
	Path	Envelope/Body/VehicleTransportForecast/Header/ReceiverID/@Agency
08	Date	2022-05-12
	Version	1.1
	Change Description	optional -> required
	Path	Envelope/Body/VehicleTransportForecast/Header/Forwarder/Identifier/@Agency
09	Date	2022-05-12
	Version	1.1
	Change Description	optional -> required
	Path	Envelope/Body/VehicleTransportForecast/Header/ShipFrom/Identifier/@Agency
10	Date	2022-02-15
	Version	1.1
	Change Description	Spelling corrected LogisticsSeviceProvider -> LogisticsServiceProvider
	Path	Envelope/Body/VehicleTransportForecast/Header/LogisticsServiceProvider
11	Date	2022-05-12
	Version	1.1
	Change Description	optional -> required
	Path	Envelope/Body/VehicleTransportForecast/Header/LogisticsServiceProvider/Identifier/@Agency
12	Date	2022-05-05
	Version	1.1

Print date: 27.09.2022

CHANGE HISTORY

No	Changes	
	Change Description	extension of integer changed to extension of string to match added formats.
	Path	Envelope/Body/VehicleTransportForecast/Header/StartDate
13	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/VehicleTransportForecast/Header/StartDate/@Format
14	Date	2022-05-12
	Version	1.1
	Change Description	optional -> required
	Path	Envelope/Body/VehicleTransportForecast/Header/StartDate/@Format
15	Date	2022-05-05
	Version	1.1
	Change Description	extension of integer changed to extension of string to match added formats.
	Path	Envelope/Body/VehicleTransportForecast/Header/EndDate
16	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/VehicleTransportForecast/Header/EndDate/@Format
17	Date	2022-05-12
	Version	1.1
	Change Description	optional -> required
	Path	Envelope/Body/VehicleTransportForecast/Header/EndDate/@Format
18	Date	2022-02-08
	Version	1.1
	Change Description	additional qualifier codes
	Path	Envelope/Body/VehicleTransportForecast/Header/Reference
19	Date	2022-05-12
	Version	1.1
	Change Description	optional -> required
	Path	Envelope/Body/VehicleTransportForecast/Line/ShipTo/Identifier/@Agency
20	Date	2022-05-05
	Version	1.1
	Change Description	extension of integer changed to extension of string to match added formats.
	Path	Envelope/Body/VehicleTransportForecast/Line/RequestedPickUpDate
21	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/VehicleTransportForecast/Line/RequestedPickUpDate/@Format
22	Date	2022-05-12
	Version	1.1
	Change Description	optional -> required
	Path	Envelope/Body/VehicleTransportForecast/Line/RequestedPickUpDate/@Format

CHANGE HISTORY

No	Changes	
23	Date Version Change Description Path	2022-05-05 1.1 extension of integer changed to extension of string to match added formats. Envelope/Body/VehicleTransportForecast/Line/RequestedDeliveryDate
24	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/VehicleTransportForecast/Line/RequestedDeliveryDate/@Format
25	Date Version Change Description Path	2022-05-12 1.1 optional -> required Envelope/Body/VehicleTransportForecast/Line/RequestedDeliveryDate/@Format
26	Date Version Change Description Path	2022-05-12 1.1 optional -> required Envelope/Body/VehicleTransportForecast/DestinationSummary/ShipFrom/Identifier/@Agency
27	Date Version Change Description Path	2022-05-05 1.1 extension of integer changed to extension of string to match added formats. Envelope/Body/VehicleTransportForecast/DestinationSummary/ScheduleLine/RequestedPickupDate
28	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/VehicleTransportForecast/DestinationSummary/ScheduleLine/RequestedPickupDate/@Format
29	Date Version Change Description Path	2022-05-12 1.1 optional -> required Envelope/Body/VehicleTransportForecast/DestinationSummary/ScheduleLine/RequestedPickupDate/@Format
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/VehicleTransportForecast/DestinationSummary/ScheduleLine/RequestedDeliveryDate
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/VehicleTransportForecast/DestinationSummary/ScheduleLine/RequestedDeliveryDate/@Format

CHANGE HISTORY

No	Changes		
32	Date	2022-05-12	
	Version	1.1	
	Change Description	optional -> required	
	Path	Envelope/Body/VehicleTransportForecast/DestinationSummary/ScheduleLine/ RequestedDeliveryDate/@Format	
33	Date	2022-05-12	
	Version	1.1	
	Change Description	optional -> required	
	Path	Envelope/Body/VehicleTransportForecast/DestinationSummary/ScheduleLine/ UltimateCustomer/Identifier/@Agency	
34	Date	2022-09-13	
	Version	1.1	
	Change Description	Code "Operator" added	
	Path	Envelope/Body/VehicleTransportForecast/DestinationSummary/ScheduleLine/ UltimateCustomer/Identifier/@Agency	

STRUCTURE

Occurrence	Element/Attribute

Envelope

Occurrence	Element/Attribute
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	**VehicleTransportForecast**
required	@ Version
required	@ ControllingInstance
1 .. 1	xs:sequence
1 .. 1	**SubType**
0 .. 1	**Profile**
1 .. 1	**DocumentID**
1 .. 1	**IssueDate**
required	@ Format
0 .. 1	**DocumentFunctionCode**
1 .. 1	**Header**
1 .. 1	xs:sequence
1 .. unbounded	**SenderID**
required	@ Agency
1 .. unbounded	**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**

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

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STRUCTURE

Occurrence	Element/Attribute
0 .. 1	CountryCode
0 .. 1	CountryName
0 .. 1	**Contact**
	@ Qualifier
1 .. 1	xs:sequence
0 .. 1	Identifier
	@ Agency
1 .. 1	Name
0 .. 1	Telephone
0 .. 1	Telefax
0 .. 1	Email
1 .. 1	**ShipFrom**
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
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
0 .. 2	**Contact**
	@ Qualifier
1 .. 1	xs:sequence
0 .. 1	Identifier
	@ Agency
1 .. 1	Name

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STRUCTURE

Occurrence	Element/Attribute
0 .. 1	— **Telephone**
0 .. 1	— **Telefax**
0 .. 1	— **Email**
0 .. 1	**LogisticsServiceProvider**
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**
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**
0 .. 1	**StartDate**
required	@ *Format*
0 .. 1	**EndDate**
required	@ *Format*
0 .. unbounded	**Reference**
required	@ *Qualifier*
0 .. unbounded	**FreeText**
	@ *Qualifier*
	@ *Language*
1 .. unbounded	**Line**
1 .. 1	xs:sequence
1 .. 1	**ShipTo**
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**

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STRUCTURE

Occurrence	Element/Attribute
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	**TransportMode**
	@ Requirements
0 .. 1	**TransportMeansType**
1 .. 1	**RequestedPickUpDate**
required	@ Format
0 .. 1	**RequestedDeliveryDate**
required	@ Format
1 .. unbounded	**ScheduleLine**
1 .. 1	xs:sequence
1 .. unbounded	**Model**
	@ Cluster
	@ SequenceNumber
1 .. 1	xs:sequence
1 .. 1	**Name**
0 .. 1	**Version**
0 .. 1	**ModelGroup**
1 .. 1	**RequestedQuantity**
0 .. unbounded	**FreeText**
	@ Qualifier
	@ Language
0 .. unbounded	**DestinationSummary**
1 .. 1	xs:sequence
1 .. 1	**ShipFrom**
1 .. 1	xs:sequence
1 .. unbounded	**Identifier**
required	@ Agency
0 .. 1	**Address**

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STRUCTURE

Occurrence	Element/Attribute
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	**ScheduleLine**
1 .. 1	xs:sequence
1 .. 1	**Destination**
	@ 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 .. 1	**RequestedPickupDate**
required	@ Format
0 .. 1	**RequestedDeliveryDate**
required	@ Format
1 .. 1	**ScheduledQuantity**
0 .. unbounded	**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	**DeliveryQuantity**

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GUIDELINE

Element/Attribute	Annotation	
Envelope	Type	extension (EnvelopeType)
	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. 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.
@ Version	Type	xs:normalizedString
	Fixed	2022A
	Use	required
	WhiteSpace	replace
	Remark	Schema version
	Applicable Codes	
	2022A	
@ ControllingInstance	Type	xs:string
	Fixed	Odette
	Use	required
	Remark	To indicate the author (fixed: Odette)
xs:sequence	Occurence	1 .. 1
Header	Occurence	1 .. 1
	Type	EnvelopeHeaderType
	Remark	This element contains the interchange information of the data exchange.
xs:sequence	Occurence	1 .. 1
ReceiverID	Occurence	1 .. 1
	Type	PartyIdentifierType
	Length	1 .. 70
	Remark	Technical ID of the receiver - e.g. address of a web-service or OFTP2-ID
@ Agency	Type	IdentfierAssigningAgencyCode
	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

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GUIDELINE

Element/Attribute	Annotation	
	Applicable Codes	
	Operator	Assigned by the owner of the operation
	Seller	Identifier assigned by the supplier
SenderID	Occurence	1 .. 1
	Type	PartyIdentifierType
	Length	1 .. 70
	Remark	Technical ID of the sender - e.g. address of a web-service or OFTP2-ID
@ Agency	Type	IdentfierAssigningAgencyCode
	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
	Operator	Assigned by the owner of the operation
	Seller	Identifier assigned by the supplier
MessageType	Occurence	1 .. 1
	Type	ElectronicDocumentTypeCode
	Remark	The message type as identified in the web service.
	Applicable Codes	
	VehicleTransportForecast	
InterchangeID	Occurence	1 .. 1
	Type	xs:string
	Remark	The unique ID assigned by the connector to the interchange. Recommended: combination of sender's URL+timestamp
Timestamp	Occurence	1 .. 1
	Type	xs:dateTime
	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
TestIndicator	Occurence	0 .. 1
	Type	xs:boolean
	Default	false
	Remark	To mark the interchange as test (true).
Body	Occurence	1 .. 1
	Type	EnvelopeBodyType
	Remark	The Body element contains the business message and - in some cases - Attachments.

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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.
└ **VehicleTransportForecast**	**Occurence**	1 .. 1
	Type	extension (ElectronicDocumentType)
└ *@ Version*	**Type**	MessageVersionCode
	Use	required
	Remark	FV01 Forecast and Advanced Transport Notification - finished vehicles DELFOR
	Remark	Schema version
	Applicable Codes	
	1.1	
└ *@ ControllingInstance*	**Type**	xs:string
	Fixed	Odette
	Use	required
	Remark	To indicate the author (fixed: Odette)
└ xs:sequence	**Occurence**	1 .. 1
└ **SubType**	**Occurence**	1 .. 1
	Type	ElectronicDocumentSubTypeCode
	Remark	To define the sub-type of the document - see applicable codes. A response message is expected to be generated per each individual VehicleTransportForecast
	Applicable Codes	
	VehicleAdvanceTransportNotification	Early notification of planned vehicle transport
	VehicleTransportForecast	Transport forecast for vehicle transports.
└ **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 message.
└ **IssueDate**	**Occurence**	1 .. 1
	Type	DateType2
	Remark	The date the electronic document was issued/ generated.
└ *@ Format*	**Type**	DateTypeFormatCode
	Use	required
	Remark	Format of date / date + time , coded

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GUIDELINE

Element/Attribute	Annotation	
	Applicable Codes	
	CCYYMMDD	Date
	CCYYMMDDhhmm	Date and time
	CCYYMMDDhhmmZhhmm	Date & time with time zone offset, e. g. 20190124153000+0100 => 24.01. 2019 15:30:00 Berlin time zone (UTC +1 hour)
	CCYYMMDDhhmmss	Date & time including seconds
	CCYYMMDDhhmmssZhhmm	Date & time including seconds with time zone
DocumentFunctionCode	**Occurence**	0 .. 1
	Type	DocumentFunctionCode
	Default	Original
	Remark	To distinguish between original and duplicate, default: Original
	Applicable Codes	
	Original	
Header	**Occurence**	1 .. 1
	Type	VehicleTransportForecastHeaderType
xs:sequence	**Occurence**	1 .. 1
SenderID	**Occurence**	1 .. unbounded
	Type	PartyIdentifierType
	Length	1 .. 70
	Remark	Commercial ID of the sender of the message
@ Agency	**Type**	IdentfierAssigningAgencyCode
	Use	required
	Remark	Responsible agency or organisation assigning the identifier.
	Applicable Codes	
	AccountNumber	Account number assigned by Buyer
	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
	VAT	VAT registration number assigned by national tax authorities
ReceiverID	**Occurence**	1 .. unbounded
	Type	PartyIdentifierType
	Length	1 .. 70
	Remark	Commercial ID of the receiver of the message.
@ Agency	**Type**	IdentfierAssigningAgencyCode
	Use	required
	Remark	Responsible agency or organisation assigning the identifier.

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GUIDELINE

Element/Attribute	Annotation

	Applicable Codes
	AccountNumber Account number assigned by Buyer
	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
	VAT VAT registration number assigned by national tax authorities
Forwarder	**Occurence** 1 .. 1 **Type** extension (PartyType_4) **Remark** The Party organising and selling the transport services (transport logistics service provider TSP)
xs:sequence	**Occurence** 1 .. 1
Identifier	**Occurence** 1 .. unbounded **Type** PartyIdentifierType **Length** 1 .. 70 **Remark** Unique identifier of a party / business partner
@ Agency	**Type** IdentfierAssigningAgencyCode **Use** required **Remark** Responsible agency or organisation assigning the identifier.
	Applicable Codes
	AccountNumber Account number assigned by Buyer
	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
	VAT VAT registration number assigned by national tax authorities
Address	**Occurence** 0 .. 1 **Type** AddressType_2 **Remark** Name and address information
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

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GUIDELINE

Element/Attribute	Annotation	
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
CountryName	**Occurence**	0 .. 1
	Type	string_1_40
	Length	1 .. 40
	Remark	Country name
Contact	**Occurence**	0 .. 1
	Type	extension (ContactType)
	Remark	Contact information for the business partner
@ Qualifier	**Type**	ContactQualifierCode
	Applicable Codes	
	Information	General information contact
xs:sequence	**Occurence**	1 .. 1
Identifier	**Occurence**	0 .. 1
	Type	IdentifierType
	Length	1 .. 20
	Remark	A unique identifier for this contact.
@ Agency	**Type**	IdentfierAssigningAgencyCode
	Remark	Responsible agency or organisation assigning the identifier.
Name	**Occurence**	1 .. 1
	Type	string_1_30
	Length	1 .. 30
	Remark	Name of the contact partner or organisation unit.
Telephone	**Occurence**	0 .. 1
	Type	string_1_25
	Length	1 .. 25
	Remark	Telephone number
Telefax	**Occurence**	0 .. 1
	Type	string_1_25
	Length	1 .. 25

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GUIDELINE

Element/Attribute	Annotation	
	Remark	Telefax number
Email	**Occurence**	0 .. 1
	Type	xs:string
	Remark	Email address
ShipFrom	**Occurence**	1 .. 1
	Type	extension (PartyType_4)
	Remark	The ship-from party of the current (first) transport leg.
xs:sequence	**Occurence**	1 .. 1
Identifier	**Occurence**	1 .. unbounded
	Type	PartyIdentifierType
	Length	1 .. 70
	Remark	Unique identifier of a party / business partner
@ Agency	**Type**	IdentfierAssigningAgencyCode
	Use	required
	Remark	Responsible agency or organisation assigning the identifier.
	Applicable Codes	
	AccountNumber	Account number assigned by Buyer
	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
	VAT	VAT registration number assigned by national tax authorities
Address	**Occurence**	0 .. 1
	Type	AddressType_2
	Remark	Name and address information
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

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

GUIDELINE

Element/Attribute	Annotation		
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	
CountryName	Occurence	0 .. 1	
	Type	string_1_40	
	Length	1 .. 40	
	Remark	Country name	
LoadingPoint	Occurence	0 .. 1	
	Type	LocationType	
	Remark	To specify the place of loading	
@ Lat	Type	xs:decimal	
	FractionDigits	7	
	Inclusive	-90 .. 90	
	Remark	Latitude of the location	
@ 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	IdentfierAssigningAgencyCode	
	Remark	Responsible agency or organisation assigning the identifier.	
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	

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

GUIDELINE

Element/Attribute	Annotation		
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	
CountryName	**Occurence**	0 .. 1	
	Type	string_1_40	
	Length	1 .. 40	
	Remark	Country name	
Contact	**Occurence**	0 .. 2	
	Type	extension (ContactType)	
	Remark	Contact information for the business partner	
@ Qualifier	**Type**	ContactQualifierCode	
	Applicable Codes		
	Expedition	The contact for expediting issues.	
	Information	General information contact	
xs:sequence	**Occurence**	1 .. 1	
Identifier	**Occurence**	0 .. 1	
	Type	IdentifierType	
	Length	1 .. 20	
	Remark	A unique identifier for this contact.	
@ Agency	**Type**	IdentfierAssigningAgencyCode	
	Remark	Responsible agency or organisation assigning the identifier.	
Name	**Occurence**	1 .. 1	
	Type	string_1_30	
	Length	1 .. 30	
	Remark	Name of the contact partner or organisation unit.	
Telephone	**Occurence**	0 .. 1	
	Type	string_1_25	
	Length	1 .. 25	
	Remark	Telephone number	

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

GUIDELINE

Element/Attribute	Annotation

Telefax	**Occurence** 0 .. 1 **Type** string_1_25 **Length** 1 .. 25 **Remark** Telefax number
Email	**Occurence** 0 .. 1 **Type** xs:string **Remark** Email address
LogisticsServiceProvider	**Occurence** 0 .. 1 **Type** extension (PartyType_4) **Remark** A partner other than the forwarder providing specialised logistics services, such as loading e.t.c.
xs:sequence	**Occurence** 1 .. 1
Identifier	**Occurence** 1 .. unbounded **Type** PartyIdentifierType **Length** 1 .. 70 **Remark** Unique identifier of a party / business partner
@ Agency	**Type** IdentfierAssigningAgencyCode **Use** required **Remark** Responsible agency or organisation assigning the identifier.

Applicable Codes

AccountNumber	Account number assigned by Buyer
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
VAT	VAT registration number assigned by national tax authorities

Address	**Occurence** 0 .. 1 **Type** AddressType_2 **Remark** Name and address information
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

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

GUIDELINE

Element/Attribute	Annotation	
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
CountryName	**Occurence**	0 .. 1
	Type	string_1_40
	Length	1 .. 40
	Remark	Country name
Contact	**Occurence**	0 .. 1
	Type	extension (ContactType)
	Remark	Contact information for the business partner
@ Qualifier	**Type**	ContactQualifierCode
	Use	required
	Applicable Codes	
	Information	General information contact
xs:sequence	**Occurence**	1 .. 1
Identifier	**Occurence**	0 .. 1
	Type	IdentifierType
	Length	1 .. 20
	Remark	A unique identifier for this contact.
@ Agency	**Type**	IdentfierAssigningAgencyCode
	Remark	Responsible agency or organisation assigning the identifier.
Name	**Occurence**	1 .. 1
	Type	string_1_30
	Length	1 .. 30
	Remark	Name of the contact partner or organisation unit.
Telephone	**Occurence**	0 .. 1
	Type	string_1_25
	Length	1 .. 25
	Remark	Telephone number
Telefax	**Occurence**	0 .. 1
	Type	string_1_25
	Length	1 .. 25
	Remark	Telefax number
Email	**Occurence**	0 .. 1
	Type	xs:string
	Remark	Email address

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

GUIDELINE

Element/Attribute	Annotation	
StartDate	**Occurence**	0 .. 1
	Type	DateType2
	Remark	Start date of the forecast horizon
@ *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
	CCYYMMDDhhmmZhhmm	Date & time with time zone offset, e. g. 20190124153000+0100 => 24.01. 2019 15:30:00 Berlin time zone (UTC +1 hour)
EndDate	**Occurence**	0 .. 1
	Type	DateType2
	Remark	End date of the horizon.
@ *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
	CCYYMMDDhhmmZhhmm	Date & time with time zone offset, e. g. 20190124153000+0100 => 24.01. 2019 15:30:00 Berlin time zone (UTC +1 hour)
Reference	**Occurence**	0 .. unbounded
	Type	SimpleReferenceType
	Length	1 .. 70
	Remark	Reference to other business documents or messages
@ *Qualifier*	**Type**	DocumentReferenceQualifierCode
	Use	required
	Remark	Qualifies the type of reference - see code list
	Applicable Codes	
	ContractNumber	self explanatory
FreeText	**Occurence**	0 .. unbounded
	Type	FreeTextType
	Remark	To transmit free text information
@ *Qualifier*	**Type**	FreeTextQualifierCode
	Remark	To qualify the purpose/content of the text information
	Applicable Codes	
	General	General txt information

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

GUIDELINE

Element/Attribute	Annotation	
└ @ *Language*	**Type** **Pattern** **WhiteSpace** **Remark**	xs:language ([a-zA-Z]{2}|[iI]-[a-zA-Z]+|[xX]-[a-zA-Z]{1,8})(-[a-zA-Z]{1,8})* collapse Language according to 2-alpha code
Line	**Occurence** **Type** **Remark**	1 .. unbounded VehicleTransportForecastLineType A new line has to be generated, if one of these data changes: Ship-to, transport mode/means, pick-up date
└ xs:sequence	**Occurence**	1 .. 1
ShipTo	**Occurence** **Type** **Remark**	1 .. 1 extension (PartyType_4) The ship-to, e.g. compound.
└ xs:sequence	**Occurence**	1 .. 1
Identifier	**Occurence** **Type** **Length** **Remark**	1 .. unbounded PartyIdentifierType 1 .. 70 Unique identifier of a party / business partner
└ @ *Agency*	**Type** **Use** **Remark**	IdentfierAssigningAgencyCode required Responsible agency or organisation assigning the identifier.
	Applicable Codes	
	AccountNumber Buyer DUNS Odette Seller VAT	Account number assigned by Buyer Identifier assigned by the buyer (customer) D.U.N.S. number, assigned by Dun and Bradstreet Assigned by Odette Identifier assigned by the supplier VAT registration number assigned by national tax authorities
Address	**Occurence** **Type** **Remark**	0 .. 1 AddressType_2 Name and address information
└ xs:sequence	**Occurence**	1 .. 1
Name1	**Occurence** **Type** **Length** **Remark**	0 .. 1 string_1_35 1 .. 35 Name - line 1
Name2	**Occurence** **Type** **Length** **Remark**	0 .. 1 string_1_35 1 .. 35 Name - line 2

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

GUIDELINE

Element/Attribute	Annotation		
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	
CountryName	**Occurence**	0 .. 1	
	Type	string_1_40	
	Length	1 .. 40	
	Remark	Country name	
UnloadingPoint	**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	
@ 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**	1 .. 1	
	Type	IdentifierType	
	Length	1 .. 20	
	Remark	A unique identifier for this location.	
@ Agency	**Type**	IdentfierAssigningAgencyCode	
	Remark	Responsible agency or organisation assigning the identifier.	
Address	**Occurence**	0 .. 1	
	Type	AddressType_2	
	Remark	Name and address of the location	
xs:sequence	**Occurence**	1 .. 1	

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

GUIDELINE

Element/Attribute	Annotation

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
CountryName	**Occurence** 0 .. 1 **Type** string_1_40 **Length** 1 .. 40 **Remark** Country name
TransportMode	**Occurence** 0 .. 1 **Type** extension (TransportModeCode) **Remark** Transport mode code and special requirements
	Applicable Codes
	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

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

GUIDELINE

Element/Attribute	Annotation

	Applicable Codes
	by inland water transport.
	X own axles / self propelled
@ *Requirements*	**Type** TransportRequirementsCode
	Applicable Codes
	closed
	containerised
	open
TransportMeansType	**Occurence** 0 .. 1
	Type TransportMeansCode
	Remark Means of transport type, coded
	Applicable Codes
	T31 Single vehicle trailer
	T32 Single level multi-car trailer
	T33 Multi level multi car trailer
	T34 Own wheel/ own axels
	T35 Truck on train
	T36 Truck on vessel
	31 Truck
	Automotive vehicle designed for hauling loads.
	210 Train, railroad
	One or more rail wagons pulled or pushed by one or more locomotive units, or self-propelled, that move over rail tracks.
	803 Container vessel
	Motorized vessel specially designed and equipped for carrying containers.
	815 Freight barge
	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.
	1512 RoRo vessel
	Vessel with ramp designed to carry roll-on/roll-off cargo.
RequestedPickUpDate	**Occurence** 1 .. 1
	Type DateType2
	Remark Pick-up date of the specified number of vehicles, requested by transport ordering party.
@ *Format*	**Type** DateTypeFormatCode
	Use required
	Remark Format of date / date + time , coded

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

Finished vehicles - Vehicle Transport Forecast
DOC REF No: FV13 (a)
VERSION No: V1R1
DATE: SEPTEMBER 2022

GUIDELINE

Element/Attribute	Annotation	
RequestedDeliveryDate	**Occurence**	0 .. 1
	Type	DateType2
	Remark	Arrival date date planned at the current place of destination (i.e. Ship-to). Required for Advanced Transport Notification.
@ *Format*	**Type**	DateTypeFormatCode
	Use	required
	Remark	Format of date / date + time , coded
	Applicable Codes	
	CCYYMMDD	Date
	CCYYMMDD-CCYYMMDD	Period with date only
	CCYYMMDDhhmm	Date and time
	CCYYMMDDhhmm-CCYYMMDDhhmm	Period with date and time
	CCYYMMDDhhmm-CCYYMMDDhhmm-Zhhmm	Period with time zone offset (zone valid for both start and end)
	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)
ScheduleLine	**Occurence**	1 .. unbounded
	Remark	The schedule line specifies the quantity of vehicles to be transported per distinguished model.
xs:sequence	**Occurence**	1 .. 1
Model	**Occurence**	1 .. unbounded
	Type	TransportForecastVehicleModelType
	Remark	Model identification and description for transport forecast and order messages
@ *Cluster*	**Type**	ModelClassificationTypeCode
	Remark	Model cluster
	Applicable Codes	
	Hatchback	
	Other	
	SUV	
	Sedan	
	VAN	
@ *SequenceNumber*	**Type**	xs:integer
	FractionDigits	0
	Remark	Order, in which models are or have to be loaded.
xs:sequence	**Occurence**	1 .. 1
Name	**Occurence**	1 .. 1
	Type	string_1_35
	Length	1 .. 35
	Remark	Model name

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

GUIDELINE

Element/Attribute	Annotation	
Version	**Occurence**	0 .. 1
	Type	string_1_25
	Length	1 .. 25
	Remark	Model version
ModelGroup	**Occurence**	0 .. 1
	Type	string_1_35
	Length	1 .. 35
	Remark	The model group, the vehicle belongs to.
		Example:
		Name: 815 Cabriolet
		Version: 2019
		Model group: 815
RequestedQuantity	**Occurence**	1 .. 1
	Type	xs:integer
	FractionDigits	0
	Remark	Number of vehicles to be transported
FreeText	**Occurence**	0 .. unbounded
	Type	FreeTextType
	Remark	To transmit free text information concerning the terms / restrictions of delivery
@ Qualifier	**Type**	FreeTextQualifierCode
	Remark	To qualify the purpose/content of the text information
	Applicable Codes	
	General	General txt information
@ Language	**Type**	xs:language
	Pattern	([a-zA-Z]{2}|[iI]-[a-zA-Z]+|[xX]-[a-zA-Z]{1,8})(-[a-zA-Z]{1,8})*
	WhiteSpace	collapse
	Remark	Language according to 2-alpha code
DestinationSummary	**Occurence**	0 .. unbounded
	Type	VehicleTransportForecastDestinationSummaryType
	Remark	This element can be used in forecast / ATN.
		It gives a summarised information on scheduled shipment quantities for the next transport leg (e.g. from a port) and their destination (country, port, ZIP code)
xs:sequence	**Occurence**	1 .. 1
ShipFrom	**Occurence**	1 .. 1
	Type	PartyType_4
	Remark	This element denominates the ship-from of the next transport leg.
xs:sequence	**Occurence**	1 .. 1
Identifier	**Occurence**	1 .. unbounded
	Type	PartyIdentifierType
	Length	1 .. 70
	Remark	Unique identifier of a party / business partner

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

GUIDELINE

Element/Attribute	Annotation	

@ *Agency*	**Type**	IdentfierAssigningAgencyCode
	Use	required
	Remark	Responsible agency or organisation assigning the identifier.
	Applicable Codes	
	AccountNumber	Account number assigned by Buyer
	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
	VAT	VAT registration number assigned by national tax authorities

Address	**Occurence**	0 .. 1
	Type	AddressType_2
	Remark	Name and address information

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

CountryName	**Occurence**	0 .. 1
	Type	string_1_40
	Length	1 .. 40
	Remark	Country name

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

GUIDELINE

Element/Attribute	Annotation	
ScheduleLine	**Occurence**	1 .. unbounded
	Remark	This schedule line specifies the total number of vehicles to be shipped at a certain date to a specified destination.
xs:sequence	**Occurence**	1 .. 1
Destination	**Occurence**	1 .. 1
	Type	LocationType
	Remark	Country / Port of Discharge / ZIP
@ Lat	**Type**	xs:decimal
	FractionDigits	7
	Inclusive	-90 .. 90
	Remark	Latitude of the location
@ 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
@ Agency	**Type**	IdentfierAssigningAgencyCode
	Remark	Responsible agency or organisation assigning the identifier.
	Applicable Codes	
	AccountNumber	Account number assigned by Buyer
	Buyer	Identifier assigned by the buyer (customer)
	DUNS	D.U.N.S. number, assigned by Dun and Bradstreet
	Odette	Assigned by Odette
	Operator	Assigned by the owner of the operation
	Seller	Identifier assigned by the supplier
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

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

GUIDELINE

Element/Attribute	Annotation	
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
CountryName	Occurence	0 .. 1
	Type	string_1_40
	Length	1 .. 40
	Remark	Country name
RequestedPickupDate	Occurence	1 .. 1
	Type	DateType2
	Remark	Date of pick-up / shipment.
@ Format	Type	DateTypeFormatCode
	Use	required
	Remark	Format of date / date + time , coded
RequestedDeliveryDate	Occurence	0 .. 1
	Type	DateType2
	Remark	Delivery date / time for the (next) transport leg.
@ Format	Type	DateTypeFormatCode
	Use	required
	Remark	Format of date / date + time , coded
ScheduledQuantity	Occurence	1 .. 1
	Type	xs:integer
	FractionDigits	0
	Remark	Number of vehicles
UltimateCustomer	Occurence	0 .. unbounded
	Type	extension (PartyType_5)
	Remark	Ultimate destination - customer party / importer / dealer
xs:sequence	Occurence	1 .. 1
Identifier	Occurence	0 .. unbounded
	Type	PartyIdentifierType
	Length	1 .. 70
	Remark	Unique identifier of a party / business partner

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

GUIDELINE

Element/Attribute	Annotation	
└ *@ Agency*	**Type** IdentfierAssigningAgencyCode **Use** required **Remark** Responsible agency or organisation assigning the identifier.	
	Applicable Codes	
	AccountNumber	Account number assigned by Buyer
	Buyer	Identifier assigned by the buyer (customer)
	DUNS	D.U.N.S. number, assigned by Dun and Bradstreet
	Odette	Assigned by Odette
	Operator	Assigned by the owner of the operation
	Seller	Identifier assigned by the supplier
┬ **Address**	**Occurence** 0 .. 1 **Type** AddressType_2 **Remark** Name and address information	
┬ 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	
└ **DeliveryQuantity**	**Occurence** 0 .. 1 **Type** xs:integer **FractionDigits** 0 **Remark** Number of vehicles to be delivered to this ultimate	

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

GUIDELINE

Element/Attribute	Annotation
	customer

EXAMPLE(S)

Print date: 27.09.2022

EXAMPLE(S)

Vehicle transport forecast

```xml
<?xml version="1.0" encoding="UTF-8"?>
<Envelope Version="2022A" ControllingInstance="Odette"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:noNamespaceSchemaLocation="OdetteFVMessages.xsd">
 <Header>
  <ReceiverID>ReceiverID</ReceiverID>
  <SenderID>SenderID</SenderID>
  <MessageType>VehicleTransportForecast</MessageType>
  <InterchangeID>www.abc.com_201010151433</InterchangeID>
  <Timestamp>2020-01-15T12:05:55</Timestamp>
  <TestIndicator>false</TestIndicator>
 </Header>
 <Body>
  <VehicleTransportForecast Version="1.1" ControllingInstance="Odette">
   <SubType>VehicleTransportForecast</SubType>
   <DocumentID>256128064032-001</DocumentID>
   <IssueDate Format="CCYYMMDDhhmm">202001011205</IssueDate>
   <DocumentFunctionCode>Original</DocumentFunctionCode>
   <Header>
    <SenderID Agency="Buyer">7654321</SenderID>
    <ReceiverID Agency="Odette">TSP128</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>
     <Contact Qualifier="Information">
      <Identifier>4711</Identifier>
      <Name>Amanda Speed</Name>
      <Email>amanda.speed@fastandprompt.it</Email>
     </Contact>
    </Forwarder>
    <ShipFrom>
     <Identifier Agency="Seller">OEM Plant 1</Identifier>
     <Address>
      <Name1>Colossal Car Company</Name1>
      <Street1>Behrenstraße 35</Street1>
      <PostalCode>10117</PostalCode>
      <City>Berlin</City>
      <CountryCode>DE</CountryCode>
     </Address>
     <Contact Qualifier="Information">
```

EXAMPLE(S)

```xml
      <Name>G. Gualtiero</Name>
      <Email>g.gualtiero@ccc.de</Email>
     </Contact>
   </ShipFrom>
   <LogisticsSeviceProvider>
    <Identifier Agency="Odette">401649351</Identifier>
    <Identifier Agency="DUNS">987654321</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>0049 30 123456-0815</Telephone>
    </Contact>
   </LogisticsSeviceProvider>
   <StartDate Format="CCYYMMDD">20200301</StartDate>
   <EndDate Format="CCYYMMDD">20210228</EndDate>
   <Reference Qualifier="TransportContract">RefNo</Reference>
  </Header>
  <!-- for each ship-to a new line -->
  <Line>
   <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>
    <UnloadingPoint Lat="51.9304296" Lon="4.1965153">
     <LocationID Agency="Operator">Pier 7</LocationID>
    </UnloadingPoint>
   </ShipTo>
   <TransportMode Requirements="open">2</TransportMode>
   <RequestedPickUpDate Format="CCYYMMDD">20200521</RequestedPickUpDate>
   <ScheduleLine>
    <Model>
     <Name>Model A</Name>
     <Version>5</Version>
     <ModelGroup>Diesel</ModelGroup>
     <RequestedQuantity>28</RequestedQuantity>
    </Model>
```

EXAMPLE(S)

```xml
    </ScheduleLine>
    <ScheduleLine>
     <Model>
      <Name>Model B</Name>
      <Version>7</Version>
      <ModelGroup>Gasoline</ModelGroup>
      <RequestedQuantity>40</RequestedQuantity>
     </Model>
    </ScheduleLine>
    <ScheduleLine>
     <Model>
      <Name>Model D</Name>
      <Version>0815</Version>
      <ModelGroup>Hybrid</ModelGroup>
      <RequestedQuantity>64</RequestedQuantity>
     </Model>
    </ScheduleLine>
   </Line>
   <!-- new line, because now closed transport is required -->
   <Line>
    <ShipTo>
     <Identifier Agency="Buyer">248163264</Identifier>
     <Address>
      <City>Rotterdam</City>
     </Address>
    </ShipTo>
    <TransportMode Requirements="closed">3</TransportMode>
    <TransportMeansType>31</TransportMeansType>
    <RequestedPickUpDate Format="CCYYMMDD">20200521</RequestedPickUpDate>
    <ScheduleLine>
     <Model>
      <Name>Model C</Name>
      <Version>24</Version>
      <ModelGroup>Hybrid</ModelGroup>
      <RequestedQuantity>10</RequestedQuantity>
     </Model>
    </ScheduleLine>
   </Line>
   <!-- new line, because ship-to changes -->
   <Line>
    <ShipTo>
     <Identifier Agency="Buyer">29840673</Identifier>
     <Address>
      <Name1>Compound Management</Name1>
      <Name2>European SE</Name2>
      <Street1>Hafenstraße 15</Street1>
      <PostalCode>27568</PostalCode>
      <City>Bremerhaven</City>
      <CountryCode>DE</CountryCode>
```

EXAMPLE(S)

```xml
   </Address>
   <UnloadingPoint Lat="53.562672" Lon="8.560013">
    <LocationID Agency="Operator">Area51</LocationID>
   </UnloadingPoint>
  </ShipTo>
  <TransportMode Requirements="open">3</TransportMode>
  <TransportMeansType>31</TransportMeansType>
  <RequestedPickUpDate Format="CCYYMMDD">20200521</RequestedPickUpDate>
  <ScheduleLine>
   <Model>
    <Name>Model A</Name>
    <Version>5</Version>
    <ModelGroup>Diesel</ModelGroup>
    <RequestedQuantity>70</RequestedQuantity>
   </Model>
  </ScheduleLine>
  <ScheduleLine>
   <Model>
    <Name>Model B</Name>
    <Version>7</Version>
    <ModelGroup>Gasoline</ModelGroup>
    <RequestedQuantity>52</RequestedQuantity>
   </Model>
  </ScheduleLine>
  <ScheduleLine>
   <Model>
    <Name>Model D</Name>
    <Version>0815</Version>
    <ModelGroup>Hybrid</ModelGroup>
    <RequestedQuantity>12</RequestedQuantity>
   </Model>
  </ScheduleLine>
 </Line>
 <!-- new line, because now closed transport is required -->
 <Line>
  <ShipTo>
   <Identifier Agency="Buyer">29840673</Identifier>
   <Address>
    <Name1>Compound Management</Name1>
    <City>Bremerhaven</City>
   </Address>
   <UnloadingPoint Lat="53.562672" Lon="8.560013">
    <LocationID Agency="Operator">Area51</LocationID>
   </UnloadingPoint>
  </ShipTo>
  <TransportMode Requirements="closed">3</TransportMode>
  <TransportMeansType>31</TransportMeansType>
  <RequestedPickUpDate Format="CCYYMMDD">20200521</RequestedPickUpDate>
  <ScheduleLine>
```

EXAMPLE(S)

```xml
        <Model>
         <Name>Model C</Name>
         <Version>24</Version>
         <ModelGroup>Hybrid</ModelGroup>
         <RequestedQuantity>34</RequestedQuantity>
        </Model>
       </ScheduleLine>
      </Line>
     </VehicleTransportForecast>
    </Body>
  </Envelope>
```

EXAMPLE(S)

Vehicle transport forecast response

```xml
<?xml version="1.0" encoding="UTF-8"?>
<Envelope Version="2020A" ControllingInstance="Odette">
 <Header>
  <ReceiverID>ReceiverID</ReceiverID>
  <SenderID>SenderID</SenderID>
  <MessageType>VehicleTransportForecast</MessageType>
  <InterchangeID>www.abc.com_201010151433</InterchangeID>
  <Timestamp>2020-01-15T12:05:55</Timestamp>
  <TestIndicator>false</TestIndicator>
 </Header>
 <Body>
  <VehicleTransportForecast Version="1.0" ControllingInstance="Odette">
   <SubType>VehicleTransportForecastResponse</SubType>
   <DocumentID>256128064035</DocumentID>
   <IssueDate Format="CCYYMMDDhhmm">202001011206</IssueDate>
   <DocumentFunctionCode>Original</DocumentFunctionCode>
   <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>
     <Contact Qualifier="Information">
      <Identifier>4711</Identifier>
      <Name>Amanda Speed</Name>
      <Email>amanda.speed@fastandprompt.it</Email>
     </Contact>
    </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>
     <Contact Qualifier="Information">
      <Identifier>ProdLoc</Identifier>
      <Name>G. Gualtiero</Name>
```

EXAMPLE(S)

```xml
      <Email>g.gualtiero@ccc.de</Email>
    </Contact>
  </ShipFrom>
  <LogisticsSeviceProvider>
   <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>0049 30 123456-0815</Telephone>
   </Contact>
  </LogisticsSeviceProvider>
  <StartDate Format="CCYYMMDD">20200301</StartDate>
  <EndDate Format="CCYYMMDD">20210228</EndDate>
  <Reference Qualifier="ContractNumber">
    0815-4711
  </Reference>
  <Reference Qualifier="VehicleTransportForecast">
    25612804032-001
  </Reference>
 </Header>
 <Line>
  <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>
   <UnloadingPoint Lat="51.930429" Lon="4.196515">
     <LocationID Agency="Operator">Pier 7</LocationID>
   </UnloadingPoint>
  </ShipTo>
  <TransportMode Requirements="open">3</TransportMode>
  <TransportMeansType>31</TransportMeansType>
  <RequestedPickUpDate Format="CCYYMMDD">20200521</RequestedPickUpDate>
  <ConfirmedPickupDate Format="CCYYMMDD">20200521</ConfirmedPickupDate>
  <ScheduleLine>
   <Model>
     <Name>Model A</Name>
```

EXAMPLE(S)

```xml
   <Version>5</Version>
   <ModelGroup>Diesel</ModelGroup>
   <RequestedQuantity>28</RequestedQuantity>
   <ConfirmedQuantity>28</ConfirmedQuantity>
  </Model>
 </ScheduleLine>
 <ScheduleLine>
  <Model>
   <Name>Model B</Name>
   <Version>7</Version>
   <ModelGroup>Gasoline</ModelGroup>
   <RequestedQuantity>40</RequestedQuantity>
   <ConfirmedQuantity>40</ConfirmedQuantity>
  </Model>
 </ScheduleLine>
 <ScheduleLine>
  <Model>
   <Name>Model D</Name>
   <Version>0815</Version>
   <ModelGroup>Hybrid</ModelGroup>
   <RequestedQuantity>64</RequestedQuantity>
   <ConfirmedQuantity>64</ConfirmedQuantity>
  </Model>
 </ScheduleLine>
</Line>
<Line>
 <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>
  <UnloadingPoint Lat="51.930429" Lon="4.196515">
   <LocationID Agency="Operator">Pier 7</LocationID>
  </UnloadingPoint>
 </ShipTo>
 <TransportMode Requirements="closed">3</TransportMode>
 <TransportMeansType>31</TransportMeansType>
 <RequestedPickUpDate Format="CCYYMMDD">20200521</RequestedPickUpDate>
 <ConfirmedPickupDate Format="CCYYMMDD">20200521</ConfirmedPickupDate>
 <ScheduleLine>
  <Model>
   <Name>Model C</Name>
   <Version>24</Version>
   <ModelGroup>Hybrid</ModelGroup>
```

EXAMPLE(S)

```xml
            <RequestedQuantity>10</RequestedQuantity>
            <ConfirmedQuantity>10</ConfirmedQuantity>
          </Model>
        </ScheduleLine>
      </Line>
      <Line>
       <ShipTo>
        <Identifier Agency="Buyer">29840673</Identifier>
        <Address>
         <Name1>Compound Management</Name1>
         <Name2>European SE</Name2>
         <Street1>Hafenstraße 15</Street1>
         <PostalCode>27568</PostalCode>
         <City>Bremerhaven</City>
         <CountryCode>DE</CountryCode>
        </Address>
        <UnloadingPoint Lat="53.562672" Lon="8.560013">
         <LocationID Agency="Operator">Area51</LocationID>
        </UnloadingPoint>
       </ShipTo>
       <TransportMode Requirements="open">3</TransportMode>
       <TransportMeansType>31</TransportMeansType>
       <RequestedPickUpDate Format="CCYYMMDD">20200521</RequestedPickUpDate>
       <ConfirmedPickupDate Format="CCYYMMDD">20200521</ConfirmedPickupDate>
       <ScheduleLine>
        <Model>
         <Name>Model A</Name>
         <Version>5</Version>
         <ModelGroup>Diesel</ModelGroup>
         <RequestedQuantity>70</RequestedQuantity>
         <ConfirmedQuantity>70</ConfirmedQuantity>
        </Model>
       </ScheduleLine>
       <ScheduleLine>
        <Model>
         <Name>Model B</Name>
         <Version>7</Version>
         <ModelGroup>Gasoline</ModelGroup>
         <RequestedQuantity>52</RequestedQuantity>
         <ConfirmedQuantity>52</ConfirmedQuantity>
        </Model>
       </ScheduleLine>
       <ScheduleLine>
        <Model>
         <Name>Model D</Name>
         <Version>0815</Version>
         <ModelGroup>Hybrid</ModelGroup>
         <RequestedQuantity>12</RequestedQuantity>
         <ConfirmedQuantity>12</ConfirmedQuantity>
```

EXAMPLE(S)

```xml
        </Model>
      </ScheduleLine>
    </Line>
    <Line>
     <ShipTo>
      <Identifier Agency="Buyer">29840673</Identifier>
      <Address>
       <Name1>Compound Management</Name1>
       <Name2>European SE</Name2>
       <Street1>Hafenstraße 15</Street1>
       <PostalCode>27568</PostalCode>
       <City>Bremerhaven</City>
       <CountryCode>DE</CountryCode>
      </Address>
      <UnloadingPoint Lat="53.562672" Lon="8.560013">
       <LocationID Agency="Operator">Area51</LocationID>
      </UnloadingPoint>
     </ShipTo>
     <TransportMode Requirements="closed">3</TransportMode>
     <TransportMeansType>31</TransportMeansType>
     <RequestedPickUpDate Format="CCYYMMDD">20200521</RequestedPickUpDate>
     <ConfirmedPickupDate Format="CCYYMMDD">20200521</ConfirmedPickupDate>
     <ScheduleLine>
      <Model>
       <Name>Model C</Name>
       <Version>24</Version>
       <ModelGroup>Hybrid</ModelGroup>
       <RequestedQuantity>34</RequestedQuantity>
       <ConfirmedQuantity>34</ConfirmedQuantity>
      </Model>
     </ScheduleLine>
    </Line>
   </VehicleTransportForecast>
  </Body>
</Envelope>
```

EXAMPLE(S)

Vehicle advance transport notification

```xml
<?xml version="1.0" encoding="UTF-8"?>
<Envelope Version="2020A" ControllingInstance="Odette">
 <Header>
  <ReceiverID>ReceiverID</ReceiverID>
  <SenderID>SenderID</SenderID>
  <MessageType>VehicleTransportForecast</MessageType>
  <InterchangeID>www.abc.com_201010151433</InterchangeID>
  <Timestamp>2020-01-15T12:05:55</Timestamp>
  <TestIndicator>false</TestIndicator>
 </Header>
 <Body>
  <VehicleTransportForecast Version="1.0" ControllingInstance="Odette">
   <SubType>VehicleAdvanceTransportNotification</SubType>
   <DocumentID>256128064032-002</DocumentID>
   <IssueDate Format="CCYYMMDDhhmm">202001011205</IssueDate>
   <DocumentFunctionCode>Original</DocumentFunctionCode>
   <Header>
    <SenderID Agency="Buyer">7654321</SenderID>
    <ReceiverID Agency="Odette">TSP128</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>
     <Contact Qualifier="Information">
      <Identifier>4711</Identifier>
      <Name>Amanda Speed</Name>
      <Email>amanda.speed@fastandprompt.it</Email>
     </Contact>
    </Forwarder>
    <ShipFrom>
     <Identifier Agency="Seller">OEM Plant 1</Identifier>
     <Address>
      <Name1>Colossal Car Company</Name1>
      <Street1>Behrenstraße 35</Street1>
      <PostalCode>10117</PostalCode>
      <City>Berlin</City>
      <CountryCode>DE</CountryCode>
     </Address>
     <Contact Qualifier="Information">
      <Name>G. Gualtiero</Name>
      <Email>g.gualtiero@ccc.de</Email>
```

EXAMPLE(S)

```xml
    </Contact>
   </ShipFrom>
   <LogisticsSeviceProvider>
    <Identifier Agency="Odette">401649351</Identifier>
    <Identifier Agency="DUNS">987654321</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>0049 30 123456-0815</Telephone>
    </Contact>
   </LogisticsSeviceProvider>
   <StartDate Format="CCYYMMDD">20200301</StartDate>
   <EndDate Format="CCYYMMDD">20210228</EndDate>
   <Reference Qualifier="TransportContract">RefNo</Reference>
  </Header>
  <Line>
   <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>
    <UnloadingPoint Lat="51.9304296" Lon="4.1965153">
     <LocationID Agency="Operator">Pier 7</LocationID>
    </UnloadingPoint>
   </ShipTo>
   <TransportMode Requirements="open">2</TransportMode>
   <RequestedPickUpDate Format="CCYYMMDD">20200521</RequestedPickUpDate>
   <ScheduleLine>
    <Model>
     <Name>Model A</Name>
     <Version>5</Version>
     <ModelGroup>Diesel</ModelGroup>
     <RequestedQuantity>28</RequestedQuantity>
    </Model>
   </ScheduleLine>
   <ScheduleLine>
    <Model>
```

EXAMPLE(S)

```
    <Name>Model B</Name>
    <Version>7</Version>
    <ModelGroup>Gasoline</ModelGroup>
    <RequestedQuantity>40</RequestedQuantity>
   </Model>
  </ScheduleLine>
  <ScheduleLine>
   <Model>
    <Name>Model D</Name>
    <Version>0815</Version>
    <ModelGroup>Hybrid</ModelGroup>
    <RequestedQuantity>64</RequestedQuantity>
   </Model>
  </ScheduleLine>
 </Line>
 <Line>
  <ShipTo>
   <Identifier Agency="Buyer">248163264</Identifier>
   <Address>
    <City>Rotterdam</City>
   </Address>
  </ShipTo>
  <TransportMode Requirements="closed">3</TransportMode>
  <TransportMeansType>31</TransportMeansType>
  <RequestedPickUpDate Format="CCYYMMDD">20200521</RequestedPickUpDate>
  <ScheduleLine>
   <Model>
    <Name>Model C</Name>
    <Version>24</Version>
    <ModelGroup>Hybrid</ModelGroup>
    <RequestedQuantity>10</RequestedQuantity>
   </Model>
  </ScheduleLine>
 </Line>
 <Line>
  <ShipTo>
   <Identifier Agency="Buyer">29840673</Identifier>
   <Address>
    <Name1>Compound Management</Name1>
    <Name2>European SE</Name2>
    <Street1>Hafenstraße 15</Street1>
    <PostalCode>27568</PostalCode>
    <City>Bremerhaven</City>
    <CountryCode>DE</CountryCode>
   </Address>
   <UnloadingPoint Lat="53.562672" Lon="8.560013">
    <LocationID Agency="Operator">Area51</LocationID>
   </UnloadingPoint>
  </ShipTo>
```

EXAMPLE(S)

```xml
<TransportMode Requirements="open">3</TransportMode>
<TransportMeansType>31</TransportMeansType>
<RequestedPickUpDate Format="CCYYMMDD">20200521</RequestedPickUpDate>
<ScheduleLine>
 <Model>
  <Name>Model A</Name>
  <Version>5</Version>
  <ModelGroup>Diesel</ModelGroup>
  <RequestedQuantity>70</RequestedQuantity>
 </Model>
</ScheduleLine>
<ScheduleLine>
 <Model>
  <Name>Model B</Name>
  <Version>7</Version>
  <ModelGroup>Gasoline</ModelGroup>
  <RequestedQuantity>52</RequestedQuantity>
 </Model>
</ScheduleLine>
<ScheduleLine>
 <Model>
  <Name>Model D</Name>
  <Version>0815</Version>
  <ModelGroup>Hybrid</ModelGroup>
  <RequestedQuantity>12</RequestedQuantity>
 </Model>
</ScheduleLine>
</Line>
<Line>
 <ShipTo>
  <Identifier Agency="Buyer">29840673</Identifier>
  <Address>
   <Name1>Compound Management</Name1>
   <City>Bremerhaven</City>
  </Address>
  <UnloadingPoint Lat="53.562672" Lon="8.560013">
   <LocationID Agency="Operator">Area51</LocationID>
  </UnloadingPoint>
 </ShipTo>
 <TransportMode Requirements="closed">3</TransportMode>
 <TransportMeansType>31</TransportMeansType>
 <RequestedPickUpDate Format="CCYYMMDD">20200521</RequestedPickUpDate>
 <ScheduleLine>
  <Model>
   <Name>Model C</Name>
   <Version>24</Version>
   <ModelGroup>Hybrid</ModelGroup>
   <RequestedQuantity>34</RequestedQuantity>
  </Model>
```

EXAMPLE(S)

```xml
      </ScheduleLine>
   </Line>
   <!-- Summary -->
   <DestinationSummary>
    <ShipFrom>
     <Identifier Agency="Buyer">248163264</Identifier>
     <Address>
      <Name1>Compound Management</Name1>
      <Name2>European SA</Name2>
      <City>Rotterdam</City>
     </Address>
    </ShipFrom>
    <ScheduleLine>
     <Destination>
      <LocationID Agency="Operator">US CHI</LocationID>
     </Destination>
     <RequestedPickupDate Format="CCYYMMDD">20200524</RequestedPickupDate>
     <ScheduledQuantity>80</ScheduledQuantity>
    </ScheduleLine>
    <ScheduleLine>
     <Destination>
      <LocationID Agency="Operator">US HOU</LocationID>
     </Destination>
     <RequestedPickupDate Format="CCYYMMDD">20200524</RequestedPickupDate>
     <ScheduledQuantity>45</ScheduledQuantity>
    </ScheduleLine>
    <ScheduleLine>
     <Destination>
      <LocationID Agency="Operator">MX VER</LocationID>
     </Destination>
     <RequestedPickupDate Format="CCYYMMDD">20200524</RequestedPickupDate>
     <ScheduledQuantity>120</ScheduledQuantity>
    </ScheduleLine>
   </DestinationSummary>
   <DestinationSummary>
    <ShipFrom>
     <Identifier Agency="Buyer">248163263</Identifier>
     <Address>
      <Name1>Compound Management</Name1>
      <Name2>European SA</Name2>
      <City>Bremerhaven</City>
     </Address>
    </ShipFrom>
    <ScheduleLine>
     <Destination>
      <LocationID Agency="Operator">NO OSL</LocationID>
     </Destination>
     <RequestedPickupDate Format="CCYYMMDD">20200524</RequestedPickupDate>
     <ScheduledQuantity>124</ScheduledQuantity>
```

EXAMPLE(S)

```xml
      </ScheduleLine>
      <ScheduleLine>
       <Destination>
        <LocationID Agency="Operator">SE GOT</LocationID>
       </Destination>
       <RequestedPickupDate Format="CCYYMMDD">20200524</RequestedPickupDate>
       <ScheduledQuantity>198</ScheduledQuantity>
      </ScheduleLine>
     </DestinationSummary>
    </VehicleTransportForecast>
   </Body>
</Envelope>
```

EXAMPLE(S)

Vehicle ATN response

```xml
<?xml version="1.0" encoding="UTF-8"?>
<Envelope Version="2020A" ControllingInstance="Odette">
 <Header>
  <ReceiverID>ReceiverID</ReceiverID>
  <SenderID>SenderID</SenderID>
  <MessageType>VehicleTransportForecast</MessageType>
  <InterchangeID>www.abc.com_201010151433</InterchangeID>
  <Timestamp>2020-01-15T12:05:55</Timestamp>
  <TestIndicator>false</TestIndicator>
 </Header>
 <Body>
  <VehicleTransportForecast Version="1.0" ControllingInstance="Odette">
   <SubType>VehicleAdvanceTransportNotificationResponse</SubType>
   <DocumentID>256128064037</DocumentID>
   <IssueDate Format="CCYYMMDDhhmm">202001011205</IssueDate>
   <DocumentFunctionCode>Original</DocumentFunctionCode>
   <Header>
    <SenderID Agency="Odette">TSP-128</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>
     <Contact Qualifier="Information">
      <Identifier>4711</Identifier>
      <Name>Amanda Speed</Name>
      <Email>amanda.speed@fastandprompt.it</Email>
     </Contact>
    </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>
     <Contact Qualifier="Information">
      <Name>G. Gualtiero</Name>
      <Email>g.gualtiero@ccc.de</Email>
```

EXAMPLE(S)

```xml
    </Contact>
  </ShipFrom>
  <LogisticsSeviceProvider>
   <Identifier Agency="Odette">401649351</Identifier>
   <Identifier Agency="DUNS">987654321</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>0049 30 123456-0815</Telephone>
   </Contact>
  </LogisticsSeviceProvider>
  <StartDate Format="CCYYMMDD">20200301</StartDate>
  <EndDate Format="CCYYMMDD">20210228</EndDate>
  <Reference Qualifier="ContractNumber">
                        0815-4711
                </Reference>
  <Reference Qualifier="VehicleAdvanceTransportNotification">
                        256128064032-002
                </Reference>
 </Header>
 <Line>
  <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>
   <UnloadingPoint Lat="51.930429" Lon="4.196515">
    <LocationID Agency="Operator">Pier 7</LocationID>
   </UnloadingPoint>
  </ShipTo>
  <TransportMode Requirements="open">3</TransportMode>
  <TransportMeansType>31</TransportMeansType>
  <RequestedPickUpDate Format="CCYYMMDD">20200521</RequestedPickUpDate>
  <ConfirmedPickupDate Format="CCYYMMDD">20200521</ConfirmedPickupDate>
  <RequestedDeliveryDate Format="CCYYMMDD">20200601</RequestedDeliveryDate>
  <ScheduleLine>
   <Model>
```

EXAMPLE(S)

```xml
    <Name>Model A</Name>
    <Version>5</Version>
    <ModelGroup>Diesel</ModelGroup>
    <RequestedQuantity>28</RequestedQuantity>
    <ConfirmedQuantity>28</ConfirmedQuantity>
   </Model>
  </ScheduleLine>
  <ScheduleLine>
   <Model>
    <Name>Model B</Name>
    <Version>7</Version>
    <ModelGroup>Gasoline</ModelGroup>
    <RequestedQuantity>40</RequestedQuantity>
    <ConfirmedQuantity>40</ConfirmedQuantity>
   </Model>
  </ScheduleLine>
  <ScheduleLine>
   <Model>
    <Name>Model D</Name>
    <Version>0815</Version>
    <ModelGroup>Hybrid</ModelGroup>
    <RequestedQuantity>64</RequestedQuantity>
    <ConfirmedQuantity>64</ConfirmedQuantity>
   </Model>
  </ScheduleLine>
 </Line>
 <Line>
  <ShipTo>
   <Identifier Agency="Buyer">248163264</Identifier>
   <Address>
    <City>Rotterdam</City>
   </Address>
  </ShipTo>
  <TransportMode Requirements="closed">3</TransportMode>
  <TransportMeansType>31</TransportMeansType>
  <RequestedPickUpDate Format="CCYYMMDD">20200521</RequestedPickUpDate>
  <ConfirmedPickupDate Format="CCYYMMDD">20200521</ConfirmedPickupDate>
  <RequestedDeliveryDate Format="CCYYMMDD">20200601</RequestedDeliveryDate>
  <ScheduleLine>
   <Model>
    <Name>Model C</Name>
    <Version>24</Version>
    <ModelGroup>Hybrid</ModelGroup>
    <RequestedQuantity>10</RequestedQuantity>
    <ConfirmedQuantity>10</ConfirmedQuantity>
   </Model>
  </ScheduleLine>
 </Line>
 <Line>
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EXAMPLE(S)

```xml
<ShipTo>
 <Identifier Agency="Buyer">29840673</Identifier>
 <Address>
  <Name1>Compound Management</Name1>
  <Name2>European SE</Name2>
  <Street1>Hafenstraße 15</Street1>
  <PostalCode>27568</PostalCode>
  <City>Bremerhaven</City>
  <CountryCode>DE</CountryCode>
 </Address>
 <UnloadingPoint Lat="53.562672" Lon="8.560013">
  <LocationID Agency="Operator">Area51</LocationID>
 </UnloadingPoint>
</ShipTo>
<TransportMode Requirements="open">2</TransportMode>
<TransportMeansType>31</TransportMeansType>
<RequestedPickUpDate Format="CCYYMMDD">20200521</RequestedPickUpDate>
<ConfirmedPickupDate Format="CCYYMMDD">20200521</ConfirmedPickupDate>
<ScheduleLine>
 <Model>
  <Name>Model A</Name>
  <Version>5</Version>
  <ModelGroup>Diesel</ModelGroup>
  <RequestedQuantity>70</RequestedQuantity>
  <ConfirmedQuantity>70</ConfirmedQuantity>
 </Model>
</ScheduleLine>
<ScheduleLine>
 <Model>
  <Name>Model B</Name>
  <Version>7</Version>
  <ModelGroup>Gasoline</ModelGroup>
  <RequestedQuantity>52</RequestedQuantity>
  <ConfirmedQuantity>52</ConfirmedQuantity>
 </Model>
</ScheduleLine>
<ScheduleLine>
 <Model>
  <Name>Model D</Name>
  <Version>0815</Version>
  <ModelGroup>Hybrid</ModelGroup>
  <RequestedQuantity>12</RequestedQuantity>
  <ConfirmedQuantity>12</ConfirmedQuantity>
 </Model>
</ScheduleLine>
</Line>
<Line>
 <ShipTo>
  <Identifier Agency="Buyer">29840673</Identifier>
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EXAMPLE(S)

```xml
    <Address>
     <Name1>Compound Management</Name1>
     <City>Bremerhaven</City>
    </Address>
    <UnloadingPoint Lat="53.562672" Lon="8.560013">
     <LocationID Agency="Operator">Area51</LocationID>
    </UnloadingPoint>
   </ShipTo>
   <TransportMode Requirements="closed">2</TransportMode>
   <RequestedPickUpDate Format="CCYYMMDD">20200521</RequestedPickUpDate>
   <ConfirmedPickupDate Format="CCYYMMDD">20200521</ConfirmedPickupDate>
   <ScheduleLine>
    <Model>
     <Name>Model C</Name>
     <Version>24</Version>
     <ModelGroup>Hybrid</ModelGroup>
     <RequestedQuantity>34</RequestedQuantity>
     <ConfirmedQuantity>34</ConfirmedQuantity>
    </Model>
   </ScheduleLine>
  </Line>
 </VehicleTransportForecast>
 </Body>
</Envelope>
```