IMP

Status Message (XML)

Business Integration for the Port of Hamburg

Message Implementation Guide
Version 1.5.9/E

(Expected to be valid from 10/2025)

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Change History

Version	Concerned section	Reason	Name	Datum
1.0	All	First English version	Blanken	2010-04-06
1.1a		Addition of “Untersuchungsort” (location of inspection) and “Initial sender”	Schwanke	2012-12-19
1.2		Addition of ATB details with information to ATB no.	Schwanke	2013-01-04
1.3		Corrections in element ATB details	Schwanke	2013-05-07
1.4		The status codes and introducing descriptions have been extracted and transferred into a separated document since they equally apply for both guides, EDIFACT IFTSTA as well as the Status XML.	Diettrich	2013-10-05
1.5		New deadline of the expiry date (storage), depository, BGM reference. Correction of various differences to IFTSTA (only XML processing terminals)	Diettrich	2015-06-23
1.5.1		NTCS renamed in NCTS position, n4 type and n5 type now derived from decimal	Diettrich	27.07.2015
1.5.2		Addition of customs reference of the subsequent procedure	Diettrich	14.09.2015
1.5.3		Addition of CustomsData LanguageID in AdditionalInfo now optional, not required anymore Addition of report “components”	Diettrich	29.06.2017
1.5.4		New: StatusConfirmedByVeterinaryOffice and VeterinarianDataLis for information about GVDE (currently GVDE number); ReturnLocationData for return depot (in preparation)	Schwanke	23.05.2018
1.5.5		Removed unused element JourneyID; new: VoyageNumber; AdditionalInfo with status 923 contains SAMPLING_ORDERED if a sampling has been ordered; InlandCarriageTransportMeans for Gate In and Gate Out	Schwanke	29.01.2020
1.5.6		New element PreviousCustomsReferenceData containing information about ENS data	Schwanke	10.11.2020
1.5.7		New URL imp.dakosy.de - Chapter„Components“ deleted - Chapter 1.3: Addition of note regarding the schemalocation	Schwanke	14.09.2022
1.5.9	CustodyDetails CustodStatusContainer	MRN for ATLAS 10.1 added New: Container status and SumA status	Schwanke	15.07.2024
1.5.9	SecureReleaseOrder	Data for Pickup right from German Ports added	Diettrich	15.08.2025

Change requests

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Used tools

Number	Used tools
W1	This document was created with the word processing programme **MS Word 2021**.
W2	Diagrams and other XML reports have been generated GEFEG FX 7.

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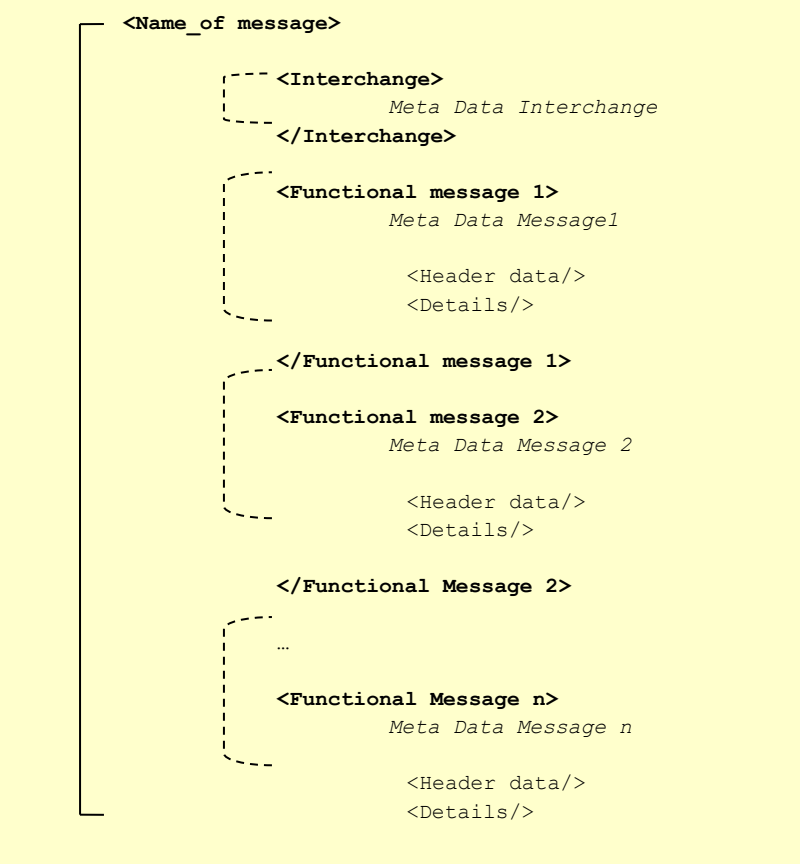
1 Messages

1.1 Structure

The XML messages defined in IMP are basically composed according to the following structure:



An interchange comparable with a physical transmission file contains one or more messages. Basically only documents of the same message type are incorporated. Import operation instructions, status messages or else will not be compiled within a transmission, but exclusively messages of the same type – in the present case the import operation instructions.

Functional messages are preceded by meta information describing the data concerning the physical transmission, e.g. sender and recipient of the data set, creation of data set.

1.2 Notes for using XML namespaces

Elements of different namespaces are used within the XML version of the Import Operation Instruction. Due to technical reasons following rules are required:

- The Root-Element has to be provided with namespace prefix imp: (<imp:ImportOperationInstruction>…</imp:ImportOperationInstruction>)
- All other elements have to be provided *without* namespace prefix.

1.3 SchemaLocation

In the future the Schemata of IMP will be published at the following URL:

Production: https://schema.dakosy.de/imp
Test: https://schema-test.dakosy.de/imp

The SchemaLocation in the ResponseMessage is expected to be changed to this URL in the mid November. The exact date will be communicated via the IMP newsletter.

2 Message structure

Occurrence	Element/Attribute
	Status
1 .. 1	xs:sequence
1 .. 1	**Interchange**
1 .. 1	xs:sequence
1 .. 1	**CreationTime**
1 .. 1	**ExchangeNumber**
0 .. 1	**TestIndicator**
0 .. 1	**MessageCount**
1 .. 1	**Sender**
1 .. 1	xs:sequence
1 .. 1	**ParticipantCode**
	AgencyID
0 .. 1	**Contact**
1 .. 1	xs:sequence
1 .. 1	**Name**
0 .. 1	**Telephone**
0 .. 1	**Fax**
0 .. 1	**Email**
1 .. 1	**Recipient**
1 .. 1	xs:sequence
1 .. 1	**ParticipantCode**
	AgencyID
1 .. unbounded	**StatusMessage**
	MessageType
required	*MessageVersionID*
1 .. 1	xs:sequence
1 .. 1	**MessageHeader**
1 .. 1	xs:sequence
0 .. 1	**MessageFunction**
1 .. 1	**MessageReferenceNumber**
0 .. 1	**PreviousMessageReferenceNumber**
1 .. 1	**MessageSender**
1 .. 1	xs:sequence
1 .. 1	**ParticipantCode**
	AgencyID
0 .. 1	**Contact**
1 .. 1	xs:sequence
1 .. 1	**Name**
0 .. 1	**Telephone**
0 .. 1	**Fax**
0 .. 1	**Email**
1 .. 9	**MessageRecipient**
1 .. 1	xs:sequence
1 .. 1	**ParticipantCode**

Occurrence	Element/Attribute
0 .. unbounded	**AdditionalValue**
1 .. 1	xs:sequence
1 .. 1	**Name**
1 .. 1	**Value**
0 .. 1	**StatusMessageHeaderType**
1 .. 1	xs:sequence
0 .. 9	**AdditionalReferences**
1 .. 1	xs:sequence
1 .. 1	**TypeCode**
1 .. 1	**ReferenceID**
1 .. 1	**Status**
1 .. 1	xs:sequence
0 .. 1	**StatusCode**
	listID
	agencyID
0 .. 1	**StatusDescription**
optional	*languageID*
0 .. 1	**AdditionalStatusInformation**
0 .. 1	**CustodyStatusContainer**
1 .. 1	xs:sequence
1 .. 1	**StatusCode**
0 .. 1	**StatusDescription**
optional	*languageID*
0 .. 1	**AdditionalStatusInformation**
0 .. 1	**EventLocation**
1 .. 1	xs:sequence
0 .. 1	**LocationID**
0 .. 1	**LocationName**
0 .. 1	**SubLocationOne**
1 .. 1	xs:sequence
0 .. 1	**LocationID**
0 .. 1	**LocationName**
0 .. 1	**SubLocationTwo**
1 .. 1	xs:sequence
0 .. 1	**LocationID**
	schemeID
	agencyID
0 .. 1	**LocationName**
0 .. 1	**Address**
1 .. 1	xs:sequence
0 .. 5	**AddressLine**
0 .. 1	**Street**
0 .. 1	**PostBoxID**
0 .. 1	**City**
0 .. 1	**PostalIdentificationCode**
0 .. 1	**CountryCode**
1 .. 1	**EventDateTime**
1 .. 1	xs:sequence

Occurrence	Element/Attribute
1 .. 1	**EventDate**
0 .. 1	**EventTime**
0 .. 1	**InitialSender**
1 .. 1	xs:sequence
0 .. 1	**PartyID**
	schemeID
	agencyID
0 .. 1	**Role**
0 .. 9	**InvolvedParty**
1 .. 1	xs:sequence
1 .. 1	**PartyID**
	schemeID
	agencyID
0 .. 3	**Name**
1 .. 1	**Role**
0 .. 1	**Address**
1 .. 1	xs:sequence
0 .. 5	**AddressLine**
0 .. 1	**Street**
0 .. 1	**PostBoxID**
0 .. 1	**City**
0 .. 1	**PostalIdentificationCode**
0 .. 1	**CountryCode**
0 .. 9	**InformationContact**
	ContactTypeCode
1 .. 1	xs:sequence
1 .. 1	**Name**
0 .. 1	**Telephone**
0 .. 1	**Fax**
0 .. 1	**Email**
0 .. 1	**TransportMeans**
1 .. 1	xs:sequence
0 .. 1	**TransportMeansTypeCode**
0 .. 1	**TransportMeansID**
	schemeID
	agencyID
0 .. 1	**TransportMeansName**
0 .. 1	**CallSign**
0 .. 1	**NationalityCode**
0 .. 1	**CarrierParty**
1 .. 1	xs:sequence
0 .. 1	**PartyID**
	schemeID
	agencyID
0 .. 3	**Name**
0 .. 1	**Role**
0 .. 1	**VATNumber**
0 .. 1	**EORI**
1 .. 1	xs:sequence

Occurrence	Element/Attribute
1 .. 1	**EORIReference**
0 .. 1	**SubsidiaryNumber**
0 .. 1	**TaxNumber**
0 .. 1	**EstimatedDepartureDateType**
1 .. 1	xs:sequence
0 .. 1	**EstimatedDepartureDate**
0 .. 1	**EstimatedDepartureTime**
0 .. 1	**VoyageNumer**
0 .. 1	**StatusMessageDetailType**
1 .. 1	xs:sequence
0 .. 1	**ImportReference**
1 .. 1	xs:sequence
1 .. 1	**IMPReferenceID**
0 .. 1	**EquipmentType**
0 .. unbounded	**ReferenceType**
1 .. 1	xs:sequence
1 .. 1	**TypeCode**
	listID
	agencyID
1 .. 1	**ReferenceID**
0 .. 1	**ContainerDetails**
1 .. 1	xs:sequence
1 .. 1	**ContainerID**
	agencyID
0 .. 1	**ShippersOwnIndicator**
0 .. 1	**ContainerTypeISOCode**
0 .. 1	**LengthCode**
0 .. 1	**HeightCode**
0 .. 1	**ExcessHeight**
0 .. 1	**ExcessLenghtFront**
0 .. 1	**ExcessLenghtRear**
0 .. 1	**ExcessWidthLeft**
0 .. 1	**ExcessWidthRight**
0 .. 1	**TotalHight**
0 .. 1	**TotalLength**
0 .. 1	**ClipOnUnitIndicator**
0 .. 1	**ClipOnUnitID**
0 .. 1	**Temperature**
required	*unitCode*
0 .. 1	**MinimumTemperature**
required	*unitCode*
0 .. 1	**MaximumTemperature**
required	*unitCode*
0 .. 1	**GrossWeight**
required	*unitCode*
0 .. 1	**NetWeight**
required	*unitCode*
0 .. 1	**TareWeight**
required	*unitCode*

Occurrence	Element/Attribute
0 .. 1	**ClearanceID**
0 .. 1	**GatePassportRequiredIndicator**
0 .. 1	**Remark**
0 .. unbounded	**SealType**
1 .. 1	xs:sequence
1 .. 1	**SealID**
0 .. 1	**SealIssuerQualifierCode**
	listID
	agencyID
0 .. 1	**SealIssuerName**
0 .. 1	**SealConditionCode**
	agencyID
	codeListID
0 .. 1	**InlandCarriageTransportmeans**
1 .. 1	xs:sequence
0 .. 1	**TransportMeansTypeCode**
0 .. 9999	**ATBDetails**
1 .. 1	xs:sequence
1 .. 1	**ATBNumber**
0 .. 1	**ConsolidationFlag**
1 .. 1	**SequentialNumber**
0 .. 1	**PreviousCustomsReferenceData**
1 .. 1	xs:sequence
1 .. 1	**PreviousAdministrativeReferenceType**
0 .. 1	**CustomsReferenceNumber**
0 .. 1	**CustomsSequenceNumber**
1 .. 1	**PackageCount**
0 .. 1	**PackageTypeCode**
	agencyID
0 .. 1	**GrossWeightMeasure**
required	*unitCode*
0 .. 1	**GoodsDescription**
0 .. 1	**Spo**
0 .. 1	**BillOfLadingID**
0 .. 1	**GoodsID**
0 .. 1	**ZaaType**
0 .. 1	**CustodianParty**
1 .. 1	xs:sequence
0 .. 1	**EORI**
1 .. 1	xs:sequence
1 .. 1	**EORIReference**
0 .. 1	**SubsidiaryNumber**
0 .. 1	**ExpiryDate**
0 .. 5	**SubsequentCustomsDeclarationStatusData**
1 .. 1	xs:sequence
1 .. 1	**CustomsProceduresTypeCode**
0 .. 1	**CustomsReference**
0 .. 1	**OtherRegistrationNumber**
0 .. 9999	**CustodyDetails**

Occurrence	Element/Attribute
1 .. 1	xs:sequence
1 .. 1	**ATBNumber**
0 .. 1	**MRN**
0 .. 1	**ConsolidationFlag**
1 .. 1	**SequentialNumber**
0 .. 1	**PreviousCustomsReferenceData**
1 .. 1	xs:sequence
1 .. 1	**PreviousAdministrativeReferenceType**
0 .. 1	**CustomsReferenceNumber**
0 .. 1	**CustomsSequenceNumber**
1 .. 1	**PackageCount**
0 .. 1	**PackageTypeCode**
	agencyID
0 .. 1	**GrossWeightMeasure**
required	*unitCode*
0 .. 1	**GoodsDescription**
0 .. 1	**Spo**
0 .. 1	**BillOfLadingID**
0 .. 1	**GoodsID**
0 .. 1	**ZaaType**
0 .. 1	**CustodianParty**
1 .. 1	xs:sequence
0 .. 1	**EORI**
1 .. 1	xs:sequence
1 .. 1	**EORIReference**
0 .. 1	**SubsidiaryNumber**
0 .. 1	**ExpiryDate**
0 .. 5	**SubsequentCustomsDeclarationStatusData**
1 .. 1	xs:sequence
1 .. 1	**CustomsProceduresTypeCode**
0 .. 1	**CustomsReference**
0 .. 1	**OtherRegistrationNumber**
0 .. 1	**CustomsDataList**
1 .. 1	xs:sequence
0 .. 999	**CustomsData**
1 .. 1	xs:sequence
0 .. 1	**SeqNumber**
0 .. 1	**CustomsProceduresTypeCode**
0 .. 1	**CustomsReference**
0 .. 1	**PlaceAndTimeOfInspection**
1 .. 1	xs:sequence
0 .. 1	**PlaceOfInspection**
1 .. 1	xs:sequence
0 .. 1	**LocationID**
	schemeID
	agencyID
0 .. 1	**LocationName**
0 .. 1	**SubLocationOne**

Occurrence	Element/Attribute
1 .. 1	xs:sequence
0 .. 1	**LocationID**
0 .. 1	**LocationName**
0 .. 1	**TimeOfInspection**
1 .. 1	xs:sequence
1 .. 1	**date**
1 .. 1	**time**
0 .. 1	**StatusConfirmedByVeterinaryOffice**
0 .. 1	**VeterinarianDataList**
1 .. 1	xs:sequence
1 .. unbounded	**VeterinarianData**
1 .. 1	xs:sequence
1 .. 1	**SeqNumber**
1 .. 1	**CommonVeterinaryEntryDocumentNumber**
0 .. 1	**ReleaseOrderData**
1 .. 1	xs:sequence
0 .. 1	**ReleaseNumber**
0 .. 1	**ExpiryDate**
0 .. 1	**SecureReleaseOrderData**
1 .. 1	xs:sequence
1 .. 1	**ClaimID**
0 .. 1	**PreviousOwner**
0 .. 1	**CurrentOwner**
0 .. 1	**CustomerReferenceID**
0 .. 1	**TerminalID**
1 .. 1	xs:sequence
1 .. 1	**Code**
0 .. 1	**ExpirationTimestamp**
1 .. 1	**ClaimStatus**
0 .. 1	**ReturnLocationData**
1 .. 1	xs:sequence
0 .. 1	**EmptyContainerDepot**
1 .. 1	xs:sequence
0 .. 1	**LocationID**
	schemeID
	agencyID
0 .. 1	**SubLocationOne**
1 .. 1	xs:sequence
0 .. 1	**LocationID**
0 .. 1	**LocationName**
0 .. 1	**TurnInReference**
0 .. 1	**UnloadingPermission**
1 .. 1	xs:sequence
0 .. 1	**MRN**
0 .. 1	**TotalGrossWeight**
required	*unitCode*
0 .. 1	**TotalNumberOfPackages**
0 .. 1	**NumberOfSeals**

Occurrence	Element/Attribute
0 .. 1	**Seals**
1 .. unbounded	xs:sequence
1 .. 99	**Seal**
1 .. 1	xs:sequence
1 .. 1	**SealID**
0 .. 1	**NCTSPositions**
1 .. 1	xs:sequence
0 .. 999	**NCTSPosition**
1 .. 1	xs:sequence
0 .. 1	**LineID**
0 .. 1	**GoodsDescription**
0 .. 1	**GrossWeight**
required	*unitCode*
0 .. 1	**NCTSPackingLines**
1 .. 1	xs:sequence
0 .. 99	**NCTSPackingLine**
1 .. 1	xs:sequence
1 .. 1	**Quantity**
0 .. 1	**PackageTypeCode**
	agencyID
0 .. 1	**ShippingMarks**
0 .. 99	**ContainerID**
0 .. 1	**UnloadingRemarks**
1 .. 1	xs:sequence
0 .. 1	**MRN**
0 .. 1	**NCTSPositions**
1 .. 1	xs:sequence
0 .. 999	**NCTSPosition**
1 .. 1	xs:sequence
0 .. 1	**LineID**
0 .. 1	**GrossWeight**
required	*unitCode*
0 .. 1	**NCTSPackingLines**
1 .. 1	xs:sequence
0 .. 99	**NCTSPackingLine**
1 .. 1	xs:sequence
1 .. 1	**Quantity**
0 .. 1	**PackageTypeCode**
	agencyID
0 .. 1	**ShippingMarks**
0 .. 1	**GrossWeight**
required	*unitCode*
0 .. 1	**AdditionalInformation**
optional	*languageID*
0 .. 10	**AdditionalStatusDate**
1 .. 1	xs:sequence
1 .. 1	**StatusDateType**
1 .. 1	**StatusDate**

Occurrence	Element/Attribute
1 .. 1	xs:sequence
1 .. 1	**date**
0 .. 1	**time**

3 Segment description

Element/Attribut	Annotation	
Status	Typ	imp:Status
	Description	IMP-Statusnachrichten
xs:sequence	Occurrence	1 .. 1
Interchange	Occurrence	1 .. 1
	Typ	imp:Interchange
	Description	Each Interchange starts with an element containing some meta information, followed by one or more messages.
xs:sequence	Occurrence	1 .. 1
CreationTime	Occurrence	1 .. 1
	Typ	imp:DocumentCreationTime
	Description	Date and time of document creation. Format : 2016-08-31T13:20:00
	Example	2016-09-01T13:27:00
ExchangeNumber	Occurrence	1 .. 1
	Typ	imp:DocumentExchangeNumber
	Length	1 .. 14
	Description	A unique reference number of an interchange.
	Example	000ICEN4040857
TestIndicator	Occurrence	0 .. 1
	Typ	xs:boolean
	Name	Test Indicator
MessageCount	Occurrence	0 .. 1
	Typ	imp:MessageCount
	FractionDigits	0
	Inclusive	1 ..
	Description	Number of messages (elements) within the interchange
Sender	Occurrence	1 .. 1
	Typ	imp:Participant
	Description	Information about the party who assembled and sent an interchange
xs:sequence	Occurrence	1 .. 1
ParticipantCode	Occurrence	1 .. 1
	Typ	imp:ParticipantCode
	Length	1 .. 17
	Name	Participant code
AgencyID	Typ	xs:string
	Default	DAK
Contact	Occurrence	0 .. 1
	Typ	imp:Contact
	Description	Message sender's contact information
xs:sequence	Occurrence	1 .. 1
Name	Occurrence	1 .. 1
	Typ	imp:Name
	Length	1 .. 35
	Description	Name or department of a contact
Telephone	Occurrence	0 .. 1
	Typ	imp:Phone
	Length	1 .. 35
	Description	Telephone communication number
Fax	Occurrence	0 .. 1
	Typ	imp:Fax
	Length	1 .. 35
	Description	Telefax communication number

Element/Attribut	Annotation	
Email	Occurrence	0 .. 1
	Typ	imp:Email
	Length	3 .. 70
	Description	Email Address
	Example	email@company.invalid
Recipient	Occurrence	1 .. 1
	Typ	imp:Participant
	Description	Contains Information about the party receiving an Interchange. This party may forward the whole interchange or split it up into individual messages which will be further processed.
xs:sequence	Occurrence	1 .. 1
ParticipantCode	Occurrence	1 .. 1
	Typ	imp:ParticipantCode
	Length	1 .. 17
	Name	Participant code
AgencyID	Typ	xs:string
	Default	DAK
StatusMessage	Occurrence	1 .. unbounded
	Typ	imp:StatusMessage
MessageType	Typ	xs:string
	Applicable codes	
	StatusMessage	StatusMessage
MessageVersionID	Typ	xs:string
	Fixed	1.0
	Use	required
xs:sequence	Occurrence	1 .. 1
MessageHeader	Occurrence	1 .. 1
	Typ	imp:MessageHeader
	Description	The message header contains meta information about an actual message which is transmitted as part of an interchange.
xs:sequence	Occurrence	1 .. 1
MessageFunction	Occurrence	0 .. 1
	Typ	imp:MessageFunction
	Length	.. 7
	Name	Message function code
	Description	This indicator is used to mark a message as original, replacement or cancellation
	Example	9
MessageReferenceNumber	Occurrence	1 .. 1
	Typ	imp:MessageReferenceNumber
	Length	.. 35
	Description	Uniqe reference number identifying a single message. An interchange may contain more than one message.
	Example	47110815
PreviousMessageReferenceNumber	Occurrence	0 .. 1
	Typ	imp:MessageReferenceNumber
	Length	.. 35
	Description	For updates/cancellations (Message Function = 1 or 5), reference number of a previous message for which an update or cancellation is sent. Analogous to the RFF+ANK in the EDIFACT message IFTSTA.
MessageSender	Occurrence	1 .. 1
	Typ	imp:Participant
	Description	This element contains information about the actual sender of a message (which might be different from the party who assembled and sent an interchange)

Element/Attribut	Annotation	
xs:sequence	Occurrence	1 .. 1
ParticipantCode	Occurrence	1 .. 1
	Typ	imp:ParticipantCode
	Length	1 .. 17
	Name	Participant code
AgencyID	Typ	xs:string
	Default	DAK
Contact	Occurrence	0 .. 1
	Typ	imp:Contact
	Description	Contact Information
xs:sequence	Occurrence	1 .. 1
Name	Occurrence	1 .. 1
	Typ	imp:Name
	Length	1 .. 35
	Description	Name or department of a contact
Telephone	Occurrence	0 .. 1
	Typ	imp:Phone
	Length	1 .. 35
	Description	Telephone communication number
Fax	Occurrence	0 .. 1
	Typ	imp:Fax
	Length	1 .. 35
	Description	Telefax communication number
Email	Occurrence	0 .. 1
	Typ	imp:Email
	Length	3 .. 70
	Description	Email Address
	Example	email@company.invalid
MessageRecipient	Occurrence	1 .. 9
	Typ	imp:Participant
	Description	This element contains information about a message's recipient/s.
xs:sequence	Occurrence	1 .. 1
ParticipantCode	Occurrence	1 .. 1
	Typ	imp:ParticipantCode
	Length	1 .. 17
	Name	Participant code
AdditionalValue	Occurrence	0 .. unbounded
	Typ	imp:AdditionalValue
xs:sequence	Occurrence	1 .. 1
Name	Occurrence	1 .. 1
	Typ	xs:string
Value	Occurrence	1 .. 1
	Typ	xs:string
StatusMessageHeaderType	Occurrence	0 .. 1
	Typ	imp:StatusMessageHeaderType
xs:sequence	Occurrence	1 .. 1
AdditionalReferences	Occurrence	0 .. 9
	Typ	imp:ReferenceType
	Description	Used to specify one or more additional reference numbers (depending on the use case)
xs:sequence	Occurrence	1 .. 1
TypeCode	Occurrence	1 .. 1
	Typ	imp:ReferenceTypeCode
	Name	Reference code qualifier
	Description	Code qualifying a reference.

Element/Attribut	Annotation
	Applicable codes **ANK** Reference number assigned by third party BGM reference or message reference of incoming message to which the status is related to. **BM** Bill of lading number Reference number assigned to a bill of lading, see: 1001 = 705.
ReferenceID	Occurrence 1 .. 1 Typ imp:ReferenceIDType Length 1 .. 35 Description reference identifier: the kind of reference is defined in TypeCode
Status	Occurrence 1 .. 1 Typ imp:StatusType
xs:sequence	Occurrence 1 .. 1
StatusCode	Occurrence 0 .. 1 Typ imp:CodeType Description Code identifying the status event that should be reported. For the IMP, a combination of UN/EDIFACT code list 9055 and IMP-specific codes is used.
listID	Typ xs:string Description To identify the codelist, if necessary
agencyID	Typ xs:string
StatusDescription	Occurrence 0 .. 1 Typ imp:TextType Length .. 35 Description Klartextbeschreibung und/oder weitere Anmerkungen zum gemeldeten Ereignis Description Plain text description and/or additional information about the status event
languageID	Typ xs:string Use optional
AdditionalStatusInformation	Occurrence 0 .. 1 Typ imp:AdditionalStatusInformation Length 1 .. 35 Description Additional information for the status as a constant. Example: CONFIRMED
CustodyStatusContainer	Occurrence 0 .. 1 Typ imp:StatusType Description Only for status referring to the summary declaration: in case of land-side deliveries a container can contain more than one summery declaration (MRN or ATB). The IMP than calculates the overall container status relevant for further processing. In case of sea-side deliveries the element is identical with the "status" element. The custody status of the container (CustodyStatusContainer) was introduced for the terminal operators.
xs:sequence	Occurrence 1 .. 1
StatusCode	Occurrence 1 .. 1 Typ imp:CodeType
StatusDescription	Occurrence 0 .. 1 Typ imp:TextType Length .. 35
languageID	Typ xs:string Use optional
AdditionalStatusInformation	Occurrence 0 .. 1 Typ imp:AdditionalStatusInformation Length 1 .. 35 Description Additional information for the status as a constant.

Element/Attribut	Annotation	
		Example: CONFIRMED
EventLocation	Occurrence	0 .. 1
	Typ	imp:EventLocation
	Description	Location or place where an event has occured - if not event location is specified, transport means information must be submitted.
xs:sequence	Occurrence	1 .. 1
LocationID	Occurrence	0 .. 1
	Typ	imp:LocationID
	Length	1 .. 17
	Description	To identify a location or place with an identifier (usually this will be the UN Location Code)
LocationName	Occurrence	0 .. 1
	Typ	imp:LocationName
	Length	1 .. 35
	Description	The name of a location or place in plain text
SubLocationOne	Occurrence	0 .. 1
	Typ	imp:SubLocation
	Description	Location or place related to the "main" location. Usually used provide greater detail (e.g. the terminal, if the "main" location is a sea port)
xs:sequence	Occurrence	1 .. 1
LocationID	Occurrence	0 .. 1
	Typ	imp:LocationID
	Length	1 .. 17
	Description	To identify a location or place with an identifier
LocationName	Occurrence	0 .. 1
	Typ	imp:LocationName
	Length	1 .. 35
	Description	The name of a location or place in plain text
SubLocationTwo	Occurrence	0 .. 1
	Typ	imp:SubLocation
	Description	Location or place related to the "main" location. Usually used provide greater detail (e.g. the terminal, if the "main" location is a sea port)
xs:sequence	Occurrence	1 .. 1
LocationID	Occurrence	0 .. 1
	Typ	imp:LocationID
	Length	1 .. 25
	Description	To identify a location or place with an identifier
schemeID	Typ	xs:string
	Description	To identify the identification scheme
agencyID	Typ	xs:string
	Description	To identify the responsible agency
	Remark	Use codes from EDIFACT codelist 3055
LocationName	Occurrence	0 .. 1
	Typ	imp:LocationName
	Length	1 .. 17
	Description	The name of a location or place in plain text
Address	Occurrence	0 .. 1
	Typ	imp:Address
	Description	Address information
xs:sequence	Occurrence	1 .. 1
AddressLine	Occurrence	0 .. 5
	Typ	imp:AddressLine
	Length	1 .. 35
	Description	Field to contain unstructured address information

Element/Attribut	Annotation	
Street	Occurrence	0 .. 1
	Typ	imp:Street
	Length	.. 35
	Description	Street name and house number
PostBoxID	Occurrence	0 .. 1
	Typ	imp:PostBoxID
	Length	1 .. 20
	Description	Post box number
City	Occurrence	0 .. 1
	Typ	imp:City
	Length	1 .. 35
	Description	Name of the city / location
PostalIdentificationCode	Occurrence	0 .. 1
	Typ	imp:PostalIdentificationCode
	Length	1 .. 9
	Description	Postal Identification of an address or location (ZIP-Code)
CountryCode	Occurrence	0 .. 1
	Typ	imp:CountryCode
	Pattern	[A-Z]{2}
	Description	Country code as defined in ISO 3166-1.
EventDateTime	Occurrence	1 .. 1
	Typ	imp:EventDateTime
	Description	Date and Time specifying when an event has occured
xs:sequence	Occurrence	1 .. 1
EventDate	Occurrence	1 .. 1
	Typ	xs:date
EventTime	Occurrence	0 .. 1
	Typ	xs:time
InitialSender	Occurrence	0 .. 1
	Typ	imp:PartyType
	Description	This segment may be used to provide information about the original message sender, e.g. the terminal who reported the "Lösch-Ist" (actual deletion).
	Name	Initial Sender
xs:sequence	Occurrence	1 .. 1
PartyID	Occurrence	0 .. 1
	Typ	imp:PartyID
	Length	1 .. 17
	Description	Further DAKOSY participant codes possible.
	Applicable codes	
	PGZK	Pflanzengesundheitskontrolle
	VETI	Veterinär- und Einfuhramt
	ZOLL	ATLAS bzw. ZAPP
schemeID	Typ	xs:string
	Description	To identify the identification scheme
agencyID	Typ	xs:string
	Description	To identify the responsible agency
	Remark	Use codes from EDIFACT codelist 3055
Role	Occurrence	0 .. 1
	Typ	xs:string
	Length	1 .. 17
	Description	For certain situations it might be neccessary to indicate the "role" a certain party is taking.
	Applicable codes	
	DDB	Initial Sender

Element/Attribut	Annotation	
InvolvedParty	Occurrence	0 .. 9
	Typ	imp:PartyType
	Description	Details on a party involved in an IMP process. The "role" attribute describes, how the party is involved with the process.
xs:sequence	Occurrence	1 .. 1
PartyID	Occurrence	1 .. 1
	Typ	imp:PartyID
	Length	1 .. 17
	Description	Party identifier, assigned by the specified agency
schemeID	Typ	xs:string
	Description	To identify the identification scheme
agencyID	Typ	xs:string
	Description	To identify the responsible agency
	Remark	Use codes from EDIFACT codelist 3055
Name	Occurrence	0 .. 3
	Typ	imp:Name
	Length	1 .. 35
	Description	Name or department of a contact
Role	Occurrence	1 .. 1
	Typ	xs:string
	Length	1 .. 17
	Description	For certain situations it might be neccessary to indicate the "role" a certain party is taking.
Address	Occurrence	0 .. 1
	Typ	imp:Address
	Description	Address information
xs:sequence	Occurrence	1 .. 1
AddressLine	Occurrence	0 .. 5
	Typ	imp:AddressLine
	Length	1 .. 35
	Description	Field to contain unstructured address information
Street	Occurrence	0 .. 1
	Typ	imp:Street
	Length	.. 35
	Description	Street name and house number
PostBoxID	Occurrence	0 .. 1
	Typ	imp:PostBoxID
	Length	1 .. 20
	Description	Post box number
City	Occurrence	0 .. 1
	Typ	imp:City
	Length	1 .. 35
	Description	Name of the city / location
PostalIdentificationCode	Occurrence	0 .. 1
	Typ	imp:PostalIdentificationCode
	Length	1 .. 9
	Description	Postal Identification of an address or location (ZIP-Code)
CountryCode	Occurrence	0 .. 1
	Typ	imp:CountryCode
	Pattern	[A-Z]{2}
	Description	Country code as defined in ISO 3166-1.
InformationContact	Occurrence	0 .. 9
	Typ	imp:Contact
	Description	Contact Information
ContactTypeCode	Typ	xs:string

Element/Attribut	Annotation	
	Remark	Es gilt EDIFACT Codeliste 3139
	Remark	Use EDIFACT Codelist 3139
xs:sequence	Occurrence	1 .. 1
Name	Occurrence	1 .. 1
	Typ	imp:Name
	Length	1 .. 35
	Description	Name or department of a contact
Telephone	Occurrence	0 .. 1
	Typ	imp:Phone
	Length	1 .. 35
	Description	Telephone communication number
Fax	Occurrence	0 .. 1
	Typ	imp:Fax
	Length	1 .. 35
	Description	Telefax communication number
Email	Occurrence	0 .. 1
	Typ	imp:Email
	Length	3 .. 70
	Description	Email Address
	Example	email@company.invalid
TransportMeans	Occurrence	0 .. 1
	Typ	imp:TransportMeans
	Description	Information on the means of transport to which a status event is related.
xs:sequence	Occurrence	1 .. 1
TransportMeansTypeCode	Occurrence	0 .. 1
	Typ	imp:TransportMeansTypeCode
	Length	1 .. 8
	Description	Code specifying the means of transport. Code list responsible agency: UNECE Code list responsible agency name: United Nations Economic Commission for Europe Code list responsible agency code: 6 Code list: Rec 28 Code list name: Transport Means Codes Code list version: 2007 Code list issue date: CL 2007-04
	Applicable codes	
	11	Ship
	13	Ocean vessel
	16	Barge
	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.	
	TBN	to be nominated

Element/Attribut	Annotation	
TransportMeansID	Occurrence	0 .. 1
	Typ	imp:TransportMeansID
	Length	1 .. 35
	Description	The vessel's IMO-number
schemeID	Typ	xs:string
	Default	103
agencyID	Typ	xs:string
	Default	11
TransportMeansName	Occurrence	0 .. 1
	Typ	imp:TransportMeansName
	Length	1 .. 35
	Description	Name of the means of transport
CallSign	Occurrence	0 .. 1
	Typ	imp:CallSign
	Length	1 .. 7
	Description	Call sign of a vessel
NationalityCode	Occurrence	0 .. 1
	Typ	imp:CountryCode
	Pattern	[A-Z]{2}
	Name	Nationality
	Description	Nationality of the transport means, e.g. flag of a ship
CarrierParty	Occurrence	0 .. 1
	Typ	imp:CarrierParty
	Description	Company who owns the means of transport
xs:sequence	Occurrence	1 .. 1
PartyID	Occurrence	0 .. 1
	Typ	imp:PartyID
	Length	1 .. 17
	Description	Carrier Code
	Example	HLAG
	Remark	Use either the SCAC-Code (agencyID = 182) or the DAKOSY participant code (agencyID = DAK)
schemeID	Typ	xs:string
	Description	To identify the identification scheme
agencyID	Typ	xs:string
	Description	To identify the responsible agency
	Remark	Use codes from EDIFACT codelist 3055
Name	Occurrence	0 .. 3
	Typ	imp:Name
	Length	1 .. 35
	Description	Name or department of a contact
Role	Occurrence	0 .. 1
	Typ	xs:string
	Length	1 .. 17
	Description	For certain situations it might be neccessary to indicate the "role" a certain party is taking.
VATNumber	Occurrence	0 .. 1
	Typ	imp:VATNumber
	Length	1 .. 14
	Description	Value added tax identification number
EORI	Occurrence	0 .. 1
	Typ	imp:EoriType
xs:sequence	Occurrence	1 .. 1

Element/Attribut	Annotation	
EORIReference	Occurrence	1 .. 1
	Typ	imp:EORIReference
	Length	.. 17
	Pattern	[A-Z]{2}[0-9A-Z]{2,15}
	Description	Economic Operator Registration and Identification: Central database which provides information on all economic operators. Each of them gets a EU-wide unique registry number.
	Remark	Structure: 1-2 Country code 2-17 alphanumeric value
SubsidiaryNumber	Occurrence	0 .. 1
	Typ	imp:SubsidiaryNumber
	Pattern	[0-9]{4}
	Description	Branch number concerning the EORI. Only applicable to German EORI numbers. The head office is usually assigned to '0000'.
TaxNumber	Occurrence	0 .. 1
	Typ	imp:TaxNumber
	Length	1 .. 12
	Description	Steuernummer
EstimatedDepartureDateType	Occurrence	0 .. 1
	Typ	imp:EstimatedDepartureDateType
	Description	Estimated date and time of departure
xs:sequence	Occurrence	1 .. 1
EstimatedDepartureDate	Occurrence	0 .. 1
	Typ	xs:date
	Description	Estimated date of departure
EstimatedDepartureTime	Occurrence	0 .. 1
	Typ	xs:time
	Description	Estimated time of departure
VoyageNumer	Occurrence	0 .. 1
	Typ	imp:VoyageNumber
	Length	1 .. 17
	Description	Voyage number; will be removed in a future version. Please use VoyageNumber instead
	Remark	EDIFACT TDT/8028
StatusMessageDetailType	Occurrence	0 .. 1
	Typ	imp:StatusMessageDetailType
xs:sequence	Occurrence	1 .. 1
ImportReference	Occurrence	0 .. 1
	Typ	imp:ImportReferenceType
	Description	The Import Reference affected by the status change. If the process is not associated with an IMP reference, the B/L number and Container ID have to be reported instead.
xs:sequence	Occurrence	1 .. 1
IMPReferenceID	Occurrence	1 .. 1
	Typ	imp:IMPReferenceID
	Length	18 .. 18
	Pattern	[IS]{1}[A-Z]{2}\d{6}[012]\d{8}
	Description	Reference ID identifying an import process. Assigned by IMP.
	Example	IHH180510100002683
	Remark	Structure: 01 - 01 = 'I' 02 - 03 = system, that generated the reference (dbh, DAKOSY); values: "HB", "HH" 04 - 09 = Date of generation, format YYMMDD 10 - 10 = Import Operation Instruction with container (1),

Element/Attribut	Annotation	
		general cargo (0) or "LCL-IOI" (2) 11 - 17 = consecutive number per day 18 - 18 = check digit (according to ISO 6346)
EquipmentType	Occurrence	0 .. 1
	Typ	imp:EquipmentTypeCode
	Description	A code qualifying the equipment
ReferenceType	Occurrence	0 .. unbounded
	Typ	imp:ReferenceType
	Description	To specify miscellaneous references; the type of reference is qualified with TypeCode. In case of a transport-related status message, this element (which is repeated as needed) is used to carry the IMP Reference(s) affected by the status change.
xs:sequence	Occurrence	1 .. 1
TypeCode	Occurrence	1 .. 1
	Typ	imp:ReferenceTypeCode
	Name	Reference code qualifier
	Description	Code qualifying a reference.
	Remark	Code um eine Referenzart anzugeben
	Applicable codes	
	BNR	ZAPP-Reference, B-number
	SNR	ZAPP-Reference, S-number
	AEI	Registration number of previous Customs declaration
	Registration number of the Customs declaration lodged for the previous Customs procedure.	
	FF	Consignment identifier, freight forwarder assigned
	[1460] Reference number assigned by the freight forwarder to identify a particular consignment.	
listID	Typ	xs:string
	Default	3055
	Length	1 .. 9
agencyID	Typ	xs:string
	Default	6
ReferenceID	Occurrence	1 .. 1
	Typ	imp:ReferenceIDType
	Length	1 .. 35
	Description	reference identifier: the kind of reference is defined in TypeCode
ContainerDetails	Occurrence	0 .. 1
	Typ	imp:ContainerDetails
	Description	Properties of a specific container affected by a status event.
xs:sequence	Occurrence	1 .. 1
ContainerID	Occurrence	1 .. 1
	Typ	imp:ContainerID
	Description	Container ID including both prefix and numeric part (format PPPNNNNNNZ, for official numbers, the prefix must be a value listed in BIC code list!)
agencyID	Typ	xs:string
	Applicable codes	
	5	
	ZZZ	
ShippersOwnIndicator	Occurrence	0 .. 1
	Typ	imp:ShippersOwnIndicator
	Length	.. 5
	Pattern	[01]|true|false
	Name	boolean data typ

Element/Attribut	Annotation	
	Description	Indicates that a container number is not an official container number
ContainerTypeISOCode	Occurrence	0 .. 1
	Typ	imp:ContainerTypeISOCode
	Length	1 .. 4
	Description	Container type according to ISO code system - see ISO ???
LengthCode	Occurrence	0 .. 1
	Typ	imp:ContainerLengthCode
	Length	1 .. 2
	Description	Length of the container, coded according to DAKOSY code system
HeightCode	Occurrence	0 .. 1
	Typ	imp:ContainerHeightCode
	Length	1 .. 2
	Description	Height of the container according to DAKOSY code system
ExcessHeight	Occurrence	0 .. 1
	Typ	imp:ExcessHeight
	FractionDigits	0
	TotalDigits	3
	Pattern	\d{1,3}
	Description	Height extending the standard value, figures given in centimeters
ExcessLenghtFront	Occurrence	0 .. 1
	Typ	imp:ExcessLenghtFront
	FractionDigits	0
	TotalDigits	3
	Pattern	\d{1,3}
	Description	Front length extending the standard value, figures given in centimeters
ExcessLenghtRear	Occurrence	0 .. 1
	Typ	imp:ExcessLenghtRear
	FractionDigits	0
	TotalDigits	3
	Pattern	\d{1,3}
	Description	Rear lenght extending the standard value, figures given in centimeters
ExcessWidthLeft	Occurrence	0 .. 1
	Typ	imp:ExcessWidthLeft
	FractionDigits	0
	TotalDigits	3
	Pattern	\d{1,3}
	Description	Left width extending the standard value, figures given in centimeters
ExcessWidthRight	Occurrence	0 .. 1
	Typ	imp:ExcessWidthRight
	FractionDigits	0
	TotalDigits	3
	Pattern	\d{1,3}
	Description	Right width extending the standard value, figures given in centimeters
TotalHight	Occurrence	0 .. 1
	Typ	imp:TotalHeight
	TotalDigits	15
	Description	Total height including external (non-ISO) equipment
	Questions	Wird in SMDG EDIFACT Nachricht genutzt

Element/Attribut	Annotation	
TotalLength	Occurrence	0 .. 1
	Typ	imp:TotalLength
	TotalDigits	15
	Description	Total length including external (non-ISO) equipment
	Questions	Wird in SMDG EDIFACT Nachricht genutzt
ClipOnUnitIndicator	Occurrence	0 .. 1
	Typ	imp:ClipOnUnitIndicator
	Length	.. 5
	Pattern	[01]|true|false
	Name	boolean data typ
	Description	Indicates, whether a clip-pn usit is attached to the container
ClipOnUnitID	Occurrence	0 .. 1
	Typ	imp:ClipOnUnitID
	Length	1 .. 15
	Description	Identifier or serial number of a clip-on unit
Temperature	Occurrence	0 .. 1
	Typ	imp:TemperatureMeasureType
	TotalDigits	15
	Description	Temperature that the goods in this container have to be kept at
	Remark	Format +|-999
unitCode	Typ	xs:string
	Use	required
	Applicable codes	
	CEL	
	FAH	
MinimumTemperature	Occurrence	0 .. 1
	Typ	imp:TemperatureMeasureType
	TotalDigits	15
	Description	Temperature
unitCode	Typ	xs:string
	Use	required
	Applicable codes	
	CEL	
	FAH	
MaximumTemperature	Occurrence	0 .. 1
	Typ	imp:TemperatureMeasureType
	TotalDigits	15
	Description	Temperature
	Questions	wird in SMDG EDIFACT Nachricht benutzt
unitCode	Typ	xs:string
	Use	required
	Applicable codes	
	CEL	
	FAH	
GrossWeight	Occurrence	0 .. 1
	Typ	imp:GrossWeightMeasure
	Description	Gross weight of the container in KGM
	Example	550.45
unitCode	Typ	xs:string
	Use	required
	Example	E4
NetWeight	Occurrence	0 .. 1
	Typ	imp:NetWeightMeasure
	Description	Net weight of the container in KGM
	Example	42.0

Element/Attribut	Annotation	
unitCode	Typ	xs:string
	Use	required
	Example	58
	Applicable codes	
	KGM	
TareWeight	Occurrence	0 .. 1
	Typ	imp:TareWeightMeasure
	Description	Tare weight
unitCode	Typ	xs:string
	Use	required
ClearanceID	Occurrence	0 .. 1
	Typ	imp:ReleaseNumber
	Length	.. 15
	Description	Release Number
	Remark	Required, if StuffingLevelCode = L
GatePassportRequiredIndicator	Occurrence	0 .. 1
	Typ	imp:GatePassportRequiredIndicator
	Length	.. 5
	Pattern	[01]|true|false
	Name	boolean data typ
	Description	Indicates, whether a gate passport is required by the shipowner
Remark	Occurrence	0 .. 1
	Typ	xs:string
	Questions	Hier muss noch entschieden werden, bis zu welchem Punkt die Textangaben aus SMDG verarbeitet werden können / sollen
SealType	Occurrence	0 .. unbounded
	Typ	imp:SealType
	Description	Information about a seal (e.g. a seal applied by customs)
xs:sequence	Occurrence	1 .. 1
SealID	Occurrence	1 .. 1
	Typ	imp:SealID
	Length	1 .. 35
	Description	Seal identifier
SealIssuerQualifierCode	Occurrence	0 .. 1
	Typ	imp:SealIssuerQualifierCode
	Name	Sealing party name code
	Description	Code specifying the name of the sealing party.
listID	Typ	xs:string
	Default	9303
agencyID	Typ	xs:string
	Default	6
SealIssuerName	Occurrence	0 .. 1
	Typ	imp:SealIssuerName
	Length	1 .. 35
	Description	Name of the seal issuing party / agency / authority
SealConditionCode	Occurrence	0 .. 1
	Typ	imp:SealConditionCode
	Name	Seal condition code
	Description	Code indicating the condition of a seal
agencyID	Typ	xs:string
codeListID	Typ	xs:string
InlandCarriageTransportmeans	Occurrence	0 .. 1
	Typ	imp:GeneralTransportMeans
	Description	Information on the means of transport at delivery or pick

Element/Attribut	Annotation
	up (truck, rail, barge etc). Will be sent with the status messages Gate-In and Gate-Out.
xs:sequence	Occurrence 1 .. 1
TransportMeansTypeCode	Occurrence 0 .. 1 Typ imp:TransportMeansTypeCode Length 1 .. 8 Description Code specifying the means of transport. **Applicable codes** **11** Ship **13** Ocean vessel **16** Barge **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. **TBN** to be nominated
ATBDetails	Occurrence 0 .. 9999 Typ imp:ATBDetails Description Information about an ATB no. The database is related with the status of the ATB no.: Premature/ early (930) - data will be extracted from the manifest, building the basis for the summary declaration. Confirmed (934) - information is extracted from the depository message transmitted by ATLAS. Completed (941) - data extracted from the completion message.
xs:sequence	Occurrence 1 .. 1
ATBNumber	Occurrence 1 .. 1 Typ imp:ATBNumber Length 1 .. 21 Description ATB-number from summary declaration of temporary storage
ConsolidationFlag	Occurrence 0 .. 1 Typ imp:ConsolidationFlag Length .. 1 Description Indicator of consolidation: to be specified for ATB-no., if a new (consolidated) ATB no. is created in the course of a depository change for single ATB no. of a container.
SequentialNumber	Occurrence 1 .. 1 Typ xs:integer FractionDigits 0 TotalDigits 4 Pattern \d{1,4} Description Item no. of summary declaration Example 0002
PreviousCustomsReferenceData	Occurrence 0 .. 1 Typ imp:PreviousCustomsReferenceData Description Reference type and if available MRN of an entry summary declaration. Reasons for exemption with OESUMA are not transmitted. This information is shown in status 930 and 934.
xs:sequence	Occurrence 1 .. 1
PreviousAdministrativeReferenceType	Occurrence 1 .. 1 Typ imp:CustomsProceduresTypeCode Description Type of previous declaration. **Applicable codes** **ESUMA** Entry summary declaration

Element/Attribut	Annotation
	Applicable codes
	OESUMA
	Without Entry summary declaration
CustomsReferenceNumber	Occurrence 0 .. 1 Typ imp:MRN Pattern [0-9]{2}[A-Z]{2}[A-Z0-9]{14} Description ENS-MRN, if previous type = 'ESUMA'
CustomsSequenceNumber	Occurrence 0 .. 1 Typ xs:integer FractionDigits 0 TotalDigits 3 Description assigned position number from ENS
PackageCount	Occurrence 1 .. 1 Typ imp:PackageCount FractionDigits 0 TotalDigits 6 Pattern \d{1,6} Description Number of packages Example 55
PackageTypeCode	Occurrence 0 .. 1 Typ imp:PackageTypeCodeRec21 Description Verpackungstyp, kodiert
agencyID	Typ xs:string Default 6
GrossWeightMeasure	Occurrence 0 .. 1 Typ imp:GrossWeightMeasure Description Gross weight Example 550.45
unitCode	Typ xs:string Use required Example E4
	Applicable codes
	KGM
GoodsDescription	Occurrence 0 .. 1 Typ imp:GoodsDescription Length .. 140 Description Description of Goods
Spo	Occurrence 0 .. 1 Typ imp:SpO Length 1 .. 44 Description Specific key
BillOfLadingID	Occurrence 0 .. 1 Typ imp:BillOfLadingID Length 1 .. 35 Description B/L no. where the ATB item has to be assigned to.
GoodsID	Occurrence 0 .. 1 Typ imp:GoodsID FractionDigits 0 TotalDigits 4 Inclusive 1 .. Description B/L line no., where the ATB item has to be assigned to
ZaaType	Occurrence 0 .. 1 Typ imp:ZaaType Length 1 .. 3 Description Type of the ZAA.

Element/Attribut	Annotation	
CustodianParty	Occurrence	0 .. 1
	Typ	imp:CustodianParty
	Description	Name and address of the person or institution where the presented consignment are placed under custody.
	Name	Depository/custodian
xs:sequence	Occurrence	1 .. 1
EORI	Occurrence	0 .. 1
	Typ	imp:EoriType
xs:sequence	Occurrence	1 .. 1
EORIReference	Occurrence	1 .. 1
	Typ	imp:EORIReference
	Length	.. 17
	Pattern	[A-Z]{2}[0-9A-Z]{2,15}
	Description	Economic Operator Registration and Identification: Central database which provides information on all economic operators. Each of them gets a EU-wide unique registry number.
	Remark	Structure: 1-2 Country code 2-17 alphanumeric value
SubsidiaryNumber	Occurrence	0 .. 1
	Typ	imp:SubsidiaryNumber
	Pattern	[0-9]{4}
	Description	Branch number concerning the EORI. Only applicable to German EORI numbers. The head office is usually assigned to '0000'.
ExpiryDate	Occurrence	0 .. 1
	Typ	imp:ExpiryDate
	Description	Expiry date, end of a period after which the consigment has to passed on for further customs treatment.
SubsequentCustomsDeclarationStatusData	Occurrence	0 .. 5
	Typ	imp:SubsequentCustomsDeclarationStatusData
	Description	Customs reference subsequent procedure
	Remark	CustomsReference contains the ATLAS registration number of the subsequent procedure in the following cases: ZB, re-export and manual completion. It contains the ATB no. in case of a consolidation or allocation. If the SumA is being replaced by a transit procedure the MRN will be transferred in the field OtherRegistrationNumber. Furthermore other references can be transmitted in case of a manual completion.
xs:sequence	Occurrence	1 .. 1
CustomsProceduresTypeCode	Occurrence	1 .. 1
	Typ	imp:CustomsProceduresTypeCode
	Description	Completion Type
	Applicable codes	
	AUFT	
	Splitting	
	KONS	
	Consolidation	
	MANU	
	Manual completion	
	NCTS	
	Dispatch procedure	
	W-VV	
	Reexport/dispatch 444-448	
	ZB	
	Customs treatment	

Element/Attribut	Annotation	
CustomsReference	Occurrence	0 .. 1
	Typ	xs:string
	Length	1 .. 21
	Description	Registration number of completion procedure
OtherRegistrationNumber	Occurrence	0 .. 1
	Typ	imp:an..35Type
	Length	.. 35
	Description	Further proof (other registration number)
CustodyDetails	Occurrence	0 .. 9999
	Typ	imp:CustodyDetailsType
	Description	Information about the ATB-number.
xs:sequence	Occurrence	1 .. 1
ATBNumber	Occurrence	1 .. 1
	Typ	imp:ATBNumber
	Length	1 .. 21
	Description	ATB-number from summary declaration of temporary storage
MRN	Occurrence	0 .. 1
	Typ	imp:MRN
	Pattern	[0-9]{2}[A-Z]{2}[A-Z0-9]{14}
	Description	Movement reference number
ConsolidationFlag	Occurrence	0 .. 1
	Typ	imp:ConsolidationFlag
	Length	.. 1
	Description	Indicator of consolidation: to be specified for ATB-no., if a new (consolidated) ATB no. is created in the course of a depository change for single ATB no. of a container.
SequentialNumber	Occurrence	1 .. 1
	Typ	xs:integer
	FractionDigits	0
	TotalDigits	4
	Pattern	\d{1,4}
	Description	Position no. of summary declaration
	Example	0002
PreviousCustomsReferenceData	Occurrence	0 .. 1
	Typ	imp:PreviousCustomsReferenceData
	Description	Reference type and if available MRN of an entry summary declaration. Reasons for exemption with OESUMA are not transmitted.
xs:sequence	Occurrence	1 .. 1
PreviousAdministrativeReferenceType	Occurrence	1 .. 1
	Typ	imp:CustomsProceduresTypeCode
	Description	Type of previous declaration.
	Applicable codes	
	ESUMA	
	Entry summary declaration	
	OESUMA	
	Without Entry summary declaration	
CustomsReferenceNumber	Occurrence	0 .. 1
	Typ	imp:MRN
	Pattern	[0-9]{2}[A-Z]{2}[A-Z0-9]{14}
	Description	ENS-MRN, if previous type = 'ESUMA'
CustomsSequenceNumber	Occurrence	0 .. 1
	Typ	xs:integer
	FractionDigits	0
	TotalDigits	3
	Description	assigned position number from ICS

Element/Attribut	Annotation	
PackageCount	Occurrence	1 .. 1
	Typ	imp:PackageCount
	FractionDigits	0
	TotalDigits	6
	Pattern	\d{1,6}
	Description	Number of packages
	Example	55
PackageTypeCode	Occurrence	0 .. 1
	Typ	imp:PackageTypeCodeRec21
	Description	Verpackungstyp, kodiert
agencyID	Typ	xs:string
	Default	6
GrossWeightMeasure	Occurrence	0 .. 1
	Typ	imp:GrossWeightMeasure
	Description	Gross weight
	Example	550.45
unitCode	Typ	xs:string
	Use	required
	Example	E4
	Applicable codes	
	KGM	
GoodsDescription	Occurrence	0 .. 1
	Typ	imp:GoodsDescription
	Length	.. 140
	Description	Description of Goods
Spo	Occurrence	0 .. 1
	Typ	imp:SpO
	Length	1 .. 44
	Description	Specific key
BillOfLadingID	Occurrence	0 .. 1
	Typ	imp:BillOfLadingID
	Length	1 .. 35
	Description	B/L number, which the ATB position has to be assigned to.
GoodsID	Occurrence	0 .. 1
	Typ	imp:GoodsID
	FractionDigits	0
	TotalDigits	4
	Inclusive	1 ..
	Description	B/L line number, where the ATB position has to be assigned to.
ZaaType	Occurrence	0 .. 1
	Typ	imp:ZaaType
	Length	1 .. 3
	Description	Type of the ZAA.
CustodianParty	Occurrence	0 .. 1
	Typ	imp:CustodianParty
	Description	Name and address of the person or institution where the presented consignment are placed under custody.
	Name	Depository/custodian
xs:sequence	Occurrence	1 .. 1
EORI	Occurrence	0 .. 1
	Typ	imp:EoriType
xs:sequence	Occurrence	1 .. 1

Element/Attribut	Annotation
EORIReference	Occurrence 1 .. 1 Typ imp:EORIReference Length .. 17 Pattern [A-Z]{2}[0-9A-Z]{2,15} Description Economic Operator Registration and Identification: Central database which provides information on all economic operators. Each of them gets a EU-wide unique registry number. Remark Structure: 1-2 Country code 2-17 alphanumeric value
SubsidiaryNumber	Occurrence 0 .. 1 Typ imp:SubsidiaryNumber Pattern [0-9]{4} Description Branch number concerning the EORI. Only applicable to German EORI numbers. The head office is usually assigned to '0000'.
ExpiryDate	Occurrence 0 .. 1 Typ imp:ExpiryDate Description Expiry date, end of a period after which the consigment has to passed on for further customs treatment.
SubsequentCustomsDeclarationStatusData	Occurrence 0 .. 5 Typ imp:SubsequentCustomsDeclarationStatusData Description Customs reference subsequent procedure Remark CustomsReference contains the ATLAS registration number of the subsequent procedure in the following cases: ZB, re-export and manual completion. It contains the ATB no. in case of a consolidation or allocation. If the SumA is being replaced by a transit procedure the MRN will be transferred in the field OtherRegistrationNumber. Furthermore other references can be transmitted in case of a manual completion.
xs:sequence	Occurrence 1 .. 1
CustomsProceduresTypeCode	Occurrence 1 .. 1 Typ imp:CustomsProceduresTypeCode Description Completion Type **Applicable codes** **AUFT** Splitting **KONS** Consolidation **MANU** Manual completion **NCTS** Dispatch procedure **W-VV** Reexport/dispatch 444-448 **ZB** Customs treatment
CustomsReference	Occurrence 0 .. 1 Typ xs:string Length 1 .. 21 Description Registration number of completion procedure
OtherRegistrationNumber	Occurrence 0 .. 1 Typ imp:an..35Type Length .. 35 Description Further proof (other registration number)

Element/Attribut	Annotation	
CustomsDataList	Occurrence	0 .. 1
	Typ	imp:CustomsDataList
xs:sequence	Occurrence	1 .. 1
CustomsData	Occurrence	0 .. 999
	Typ	imp:CustomsData
	Description	Various references from the German ATLAS system each depending on the respective transport direction and the used customs procedure.
xs:sequence	Occurrence	1 .. 1
SeqNumber	Occurrence	0 .. 1
	Typ	xs:integer
	FractionDigits	0
	TotalDigits	3
	Pattern	\d{1,3}
	Description	Sequential number per Container
	Description	Laufende Nummer je Container
CustomsProceduresTypeCode	Occurrence	0 .. 1
	Typ	imp:CustomsProceduresTypeCode
	Description	Customs Procedure, coded
	Applicable codes	
	ABT	Referenz aus Zollverfahren
CustomsReference	Occurrence	0 .. 1
	Typ	imp:an..35Type
	Length	1 .. 35
	Description	Reference number
PlaceAndTimeOfInspection	Occurrence	0 .. 1
	Typ	imp:PlaceAndTimeOfInspection
xs:sequence	Occurrence	1 .. 1
PlaceOfInspection	Occurrence	0 .. 1
	Typ	imp:LocationType
	Description	Location or place
xs:sequence	Occurrence	1 .. 1
LocationID	Occurrence	0 .. 1
	Typ	imp:LocationID
	Length	1 .. 17
	Description	To identify a location or place with an identifier (usually this will be the UN Location Code)
schemeID	Typ	xs:string
	Description	To identify the identification scheme
agencyID	Typ	xs:string
	Description	To identify the responsible agency
	Remark	Use codes from EDIFACT codelist 3055
LocationName	Occurrence	0 .. 1
	Typ	imp:LocationName
	Length	1 .. 35
	Description	The name of a location or place in plain text
SubLocationOne	Occurrence	0 .. 1
	Typ	imp:SubLocation
	Description	place of inspection
xs:sequence	Occurrence	1 .. 1
LocationID	Occurrence	0 .. 1
	Typ	imp:LocationID
	Length	1 .. 17
	Description	To identify a location or place with an identifier

Element/Attribut	Annotation	
LocationName	Occurrence	0 .. 1
	Typ	imp:LocationName
	Length	1 .. 35
	Description	The name of a location or place in plain text
TimeOfInspection	Occurrence	0 .. 1
	Typ	imp:DateTimeType
	Description	Time of inspection
xs:sequence	Occurrence	1 .. 1
date	Occurrence	1 .. 1
	Typ	xs:date
time	Occurrence	1 .. 1
	Typ	xs:time
StatusConfirmedByVeterinaryOffice	Occurrence	0 .. 1
	Typ	imp:StatusConfirmedByVeterinaryOffice
	Length	.. 5
	Pattern	[01]|true|false
	Name	May be sent in status 927 after the Veterinary Office has confirmed status 927 (goods are relevant for veterinary office) as determined by the IMP.
VeterinarianDataList	Occurrence	0 .. 1
	Typ	imp:VeterinarianDataList
	Description	List of one or more CVED datasets.
xs:sequence	Occurrence	1 .. 1
VeterinarianData	Occurrence	1 .. unbounded
	Typ	imp:VeterinarianData
	Description	Information about an CVED.
xs:sequence	Occurrence	1 .. 1
SeqNumber	Occurrence	1 .. 1
	Typ	xs:integer
	FractionDigits	0
	TotalDigits	3
	Pattern	\d{1,3}
	Description	Sequential number per Container
	Description	Laufende Nummer je Container
CommonVeterinaryEntryDocumentNumber	Occurrence	1 .. 1
	Typ	imp:CommonVeterinaryEntryDocumentNumberType
	Length	.. 35
	Description	The CVED's reference number
	Applicable codes	
	ABT	Referenz aus Zollverfahren
ReleaseOrderData	Occurrence	0 .. 1
	Typ	imp:ReleaseOrderData
	Description	Details regarding the classic release order.
xs:sequence	Occurrence	1 .. 1
ReleaseNumber	Occurrence	0 .. 1
	Typ	imp:ReleaseNumber
	Length	.. 15
	Description	Release Number
ExpiryDate	Occurrence	0 .. 1
	Typ	imp:ExpiryDate
	Description	expiry date, end of a period
SecureReleaseOrderData	Occurrence	0 .. 1
	Typ	imp:SecureReleaseOrderData
	Description	Pickup right from German Ports
xs:sequence	Occurrence	1 .. 1

Element/Attribut	Annotation	
ClaimID	Occurrence	1 .. 1
	Typ	imp:an..10Type
	Length	10 .. 10
	Pattern	[0-9]{10}
	Example	0000001002
	Description	German Ports internal identification number.
PreviousOwner	Occurrence	0 .. 1
	Typ	imp:GermanPortsIDType
	Description	GermanPortsID of prior owner of the pickup right
CurrentOwner	Occurrence	0 .. 1
	Typ	imp:GermanPortsIDType
	Description	GermanPortsID of current owner of the pickup right
CustomerReferenceID	Occurrence	0 .. 1
	Typ	imp:CustomerReferenceID
	Length	1 .. 32
	Pattern	[A-Z0-9]+
	Description	Reference provided during claimtransfer
	Example	CUSTOMERREF
TerminalID	Occurrence	0 .. 1
	Typ	imp:Terminal
	Description	##
xs:sequence	Occurrence	1 .. 1
Code	Occurrence	1 .. 1
	Typ	imp:CodeType
ExpirationTimestamp	Occurrence	0 .. 1
	Typ	xs:dateTime
ClaimStatus	Occurrence	1 .. 1
	Typ	imp:ClaimStatusCodeType
	Description	Status of the claim (Pickup right)
	Applicable codes	
	ACTIVE	Pick-up right transferred to the new recipient.
	CANCELLED	Pick-up right has been cancelled.
	EXPIRED	Pick-up right expired/not valid anymore
	FINISHED	Pickup right finisehd (container picked up)
	PASSED	Pickup right was passed on/transferred
	RETURNED	Pick-up right returned to prior recipient
	REVOKED	Pick-up right revoked
	USED	Pick-up right used
ReturnLocationData	Occurrence	0 .. 1
	Typ	imp:ReturnLocationData
	Description	Information regarding the return of an empty container.
xs:sequence	Occurrence	1 .. 1
EmptyContainerDepot	Occurrence	0 .. 1
	Typ	imp:EmptyContainerDepot
	Description	Empty container depot
xs:sequence	Occurrence	1 .. 1
LocationID	Occurrence	0 .. 1
	Typ	imp:LocationID
	Length	1 .. 17
	Description	To identify a location or place with an identifier (usually this will be the UN Location Code)
	Example	DEHAM
schemeID	Typ	xs:string
	Description	To identify the identification scheme
agencyID	Typ	xs:string
	Description	To identify the responsible agency

Element/Attribut	Annotation	
	Remark	Use codes from EDIFACT codelist 3055
SubLocationOne	Occurrence	0 .. 1
	Typ	imp:SubLocation
	Description	Location or place related to the "main" location. Usually used provide greater detail (e.g. the terminal, if the "main" location is a sea port)
xs:sequence	Occurrence	1 .. 1
LocationID	Occurrence	0 .. 1
	Typ	imp:LocationID
	Length	1 .. 9
	Description	BIC-Code
	Example	DEBREFRIA
LocationName	Occurrence	0 .. 1
	Typ	imp:LocationName
	Length	1 .. 35
	Description	The empty container depot's name
TurnInReference	Occurrence	0 .. 1
	Typ	imp:TurnInReference
	Length	.. 35
	Description	Turn in reference for empty containers.
UnloadingPermission	Occurrence	0 .. 1
	Typ	imp:UnloadingDetailsType
	Description	Unloading Permission (NCTS)
xs:sequence	Occurrence	1 .. 1
MRN	Occurrence	0 .. 1
	Typ	imp:MRN
	Pattern	[0-9]{2}[A-Z]{2}[A-Z0-9]{14}
	Description	Movement reference number
TotalGrossWeight	Occurrence	0 .. 1
	Typ	imp:GrossWeightMeasure
	Description	Gross weight
	Example	550.45
unitCode	Typ	xs:string
	Use	required
	Example	E4
TotalNumberOfPackages	Occurrence	0 .. 1
	Typ	imp:TotalNumberOfPackages
	FractionDigits	0
	TotalDigits	7
	Pattern	\d{1,7}
	Description	Total number of packages
	Example	2315
NumberOfSeals	Occurrence	0 .. 1
	Typ	imp:n4Type
	TotalDigits	4
	Pattern	[0-9]{4}
Seals	Occurrence	0 .. 1
	Typ	imp:Seals
xs:sequence	Occurrence	1 .. unbounded
Seal	Occurrence	1 .. 99
	Typ	imp:SealType
	Description	Information about a seal (e.g. a seal applied by customs)
xs:sequence	Occurrence	1 .. 1
SealID	Occurrence	1 .. 1
	Typ	imp:SealID
	Length	1 .. 20

Element/Attribut	Annotation	
	Description	Seal identifier
NCTSPositions	Occurrence	0 .. 1
	Typ	imp:NCTSPositions
xs:sequence	Occurrence	1 .. 1
NCTSPosition	Occurrence	0 .. 999
	Typ	imp:NCTSPositionType
xs:sequence	Occurrence	1 .. 1
LineID	Occurrence	0 .. 1
	Typ	imp:LineID
	FractionDigits	0
	TotalDigits	5
	Pattern	\d{1,5}
	Description	Line or position number within the document
GoodsDescription	Occurrence	0 .. 1
	Typ	imp:GoodsDescription
	Length	.. 280
	Description	Description of Goods
GrossWeight	Occurrence	0 .. 1
	Typ	imp:GrossWeightMeasure
	Description	Gross weight
	Example	550.45
unitCode	Typ	xs:string
	Use	required
	Example	E4
NCTSPackingLines	Occurrence	0 .. 1
	Typ	imp:NCTSPackingLines
xs:sequence	Occurrence	1 .. 1
NCTSPackingLine	Occurrence	0 .. 99
	Typ	imp:NCTSPackingType
xs:sequence	Occurrence	1 .. 1
Quantity	Occurrence	1 .. 1
	Typ	imp:PackageCount
	FractionDigits	0
	TotalDigits	5
	Pattern	\d{1,6}
	Description	Number of packages
	Example	55
PackageTypeCode	Occurrence	0 .. 1
	Typ	imp:PackageTypeCodeRec21
	Description	Verpackungstyp, kodiert
agencyID	Typ	xs:string
	Default	6
ShippingMarks	Occurrence	0 .. 1
	Typ	imp:ShippingMarkLongType
	Length	1 .. 42
ContainerID	Occurrence	0 .. 99
	Typ	imp:ContainerID
	Description	Container ID including both prefix and numeric part (format PPPNNNNNNZ, for official numbers, the prefix must be a value listed in BIC code list!)
UnloadingRemarks	Occurrence	0 .. 1
	Typ	imp:UnloadingDetailsType
	Description	Unloading Permission (NCTS)
xs:sequence	Occurrence	1 .. 1

Element/Attribut	Annotation	
MRN	Occurrence	0 .. 1
	Typ	imp:MRN
	Pattern	[0-9]{2}[A-Z]{2}[A-Z0-9]{14}
	Description	Movement reference number
NCTSPositions	Occurrence	0 .. 1
	Typ	imp:NCTSPositions
xs:sequence	Occurrence	1 .. 1
NCTSPosition	Occurrence	0 .. 999
	Typ	imp:NCTSPositionType
xs:sequence	Occurrence	1 .. 1
LineID	Occurrence	0 .. 1
	Typ	imp:LineID
	FractionDigits	0
	TotalDigits	5
	Pattern	\d{1,5}
	Description	Line or position number within the document
GrossWeight	Occurrence	0 .. 1
	Typ	imp:GrossWeightMeasure
	Description	Gross weight
	Example	550.45
unitCode	Typ	xs:string
	Use	required
	Example	E4
NCTSPackingLines	Occurrence	0 .. 1
	Typ	imp:NCTSPackingLines
xs:sequence	Occurrence	1 .. 1
NCTSPackingLine	Occurrence	0 .. 99
	Typ	imp:NCTSPackingType
xs:sequence	Occurrence	1 .. 1
Quantity	Occurrence	1 .. 1
	Typ	imp:PackageCount
	FractionDigits	0
	TotalDigits	5
	Pattern	\d{1,6}
	Description	Number of packages
	Example	55
PackageTypeCode	Occurrence	0 .. 1
	Typ	imp:PackageTypeCodeRec21
	Description	Verpackungstyp, kodiert
agencyID	Typ	xs:string
	Default	6
ShippingMarks	Occurrence	0 .. 1
	Typ	imp:ShippingMarkLongType
	Length	1 .. 42
GrossWeight	Occurrence	0 .. 1
	Typ	imp:GrossWeightMeasure
	Description	Gross weight
	Example	550.45
unitCode	Typ	xs:string
	Use	required
	Example	E4
AdditionalInformation	Occurrence	0 .. 1
	Typ	imp:TextType
	Description	Additional free text information on a status event ##
	Example	## wird nachgeliefert

Element/Attribut	Annotation
	Applicable codes
	SAMPLING_ORDERED Sampling ordered In case of an inspection by the Veterinary Office: A sample of the goods has to be taken.
languageID	**Typ** xs:string **Use** optional
AdditionalStatusDate	**Occurrence** 0 .. 10 **Typ** imp:AdditionalStatusDateType **Description** Used to specify addtional date/time
xs:sequence	**Occurrence** 1 .. 1
StatusDateType	**Occurrence** 1 .. 1 **Typ** imp:StatusTypeEnum
	Applicable codes
	ETA ETA
StatusDate	**Occurrence** 1 .. 1 **Typ** imp:DateTimeType
xs:sequence	**Occurrence** 1 .. 1
date	**Occurrence** 1 .. 1 **Typ** xs:date
time	**Occurrence** 0 .. 1 **Typ** xs:time

4 Sample Messages

4.1 XML-Messages

The first example provides the complete message. The interchange envelope is not part of All further examples will not be illustrated with the interchange envelope and solely illustrate the message body. Examples for status messages in EDIFACT format can be found in the message implementation guide IFTSTA.

4.1.1 Manifest / SumA

4.1.1.1 Status code 900 – Manifest Match

```
<?xml version="1.0" encoding="ISO-8859-15"?>
<imp:Status xmlns:imp="https://xsd.dakosy.de/imp"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:schemaLocation="https://xsd.dakosy.de/imp
https://schema.dakosy.de/imp/ImpStatusMessage_1.5.8.xsd">
   <Interchange>
      <CreationTime>2024-09-05T09:00:13</CreationTime>
      <ExchangeNumber>78082926</ExchangeNumber>
      <TestIndicator>1</TestIndicator>
      <Sender>
         <ParticipantCode AgencyID="DAK">IMP</ParticipantCode>
      </Sender>
      <Recipient>
         <ParticipantCode AgencyID="DAK">DAKT</ParticipantCode>
      </Recipient>
   </Interchange>
   <StatusMessage MessageType="StatusMessage" MessageVersionID="1.0">
      <MessageHeader>
         <MessageReferenceNumber>780829260001</MessageReferenceNumber>
         <MessageSender>
            <ParticipantCode>IMP</ParticipantCode>
         </MessageSender>
         <MessageRecipient>
            <ParticipantCode>DAKT</ParticipantCode>
         </MessageRecipient>
      </MessageHeader>
      <StatusMessageHeaderType>
         <AdditionalReferences>
            <TypeCode>BM</TypeCode>
            <ReferenceID>DAKU1386227699913</ReferenceID>
         </AdditionalReferences>
         <Status>
            <StatusCode>900</StatusCode>
            <StatusDescription languageID="DE">JKDU0002148</StatusDescription>
         </Status>
         <EventDateTime>
            <EventDate>2024-09-05</EventDate>
            <EventTime>08:15:10</EventTime>
         </EventDateTime>
      </StatusMessageHeaderType>
      <StatusMessageDetailType>
         <ImportReference>
            <IMPReferenceID>IHH131205110000038</IMPReferenceID>
         </ImportReference>
         <ContainerDetails>
            <ContainerID> APZU3577079</ContainerID>
         </ContainerDetails>
      </StatusMessageDetailType>
   </StatusMessage>
</imp:Status>
```

4.1.2 Customs process

4.1.2.1 Status code 930 –preliminary SumA

```
<StatusMessage MessageType="StatusMessage" MessageVersionID="1.0">
   <MessageHeader>
      <MessageReferenceNumber>459681890001</MessageReferenceNumber>
      <MessageSender>
         <ParticipantCode>IMP</ParticipantCode>
      </MessageSender>
      <MessageRecipient>
         <ParticipantCode>HRMS</ParticipantCode>
      </MessageRecipient>
   </MessageHeader>
   <StatusMessageHeaderType>
      <Status>
         <StatusCode>930</StatusCode>
         <StatusDescription languageID="EN">Preliminary SumA</StatusDescription>
      </Status>
      <CustodyStatusContainer>
         <StatusCode>930</StatusCode>
         <StatusDescription languageID="EN">Preliminary SumA</StatusDescription>
      </CustodyStatusContainer>
      <EventLocation>
         <SubLocationOne>
            <LocationID>TCT</LocationID>
         </SubLocationOne>
      </EventLocation>
      <EventDateTime>
         <EventDate>2024-09-06</EventDate>
         <EventTime>15:04:00</EventTime>
      </EventDateTime>
   </StatusMessageHeaderType>
   <StatusMessageDetailType>
      <ImportReference>
         <IMPReferenceID>IHH131206100000795</IMPReferenceID>
      </ImportReference>
      <ContainerDetails>
         <ContainerID>HLCU1234566</ContainerID>
      </ContainerDetails>
      <ATBDetails>
         <ATBNumber> ATB151484621120134851</ATBNumber>
         <SequentialNumber>1</SequentialNumber>
         <PackageCount>5</PackageCount>
         <PackageTypeCode>CT</PackageTypeCode>
         <GrossWeightMeasure unitCode="KGM">160.000</GrossWeightMeasure>
         <GoodsDescription>Kunststoffbeutel HS CODE:39232100</GoodsDescription>
         <Spo>HLCU1234566/HLCU12345661311290</Spo>
         <BillOfLadingID>DAKU2336233</BillOfLadingID>
         <GoodsID>1</GoodsID>
      </ATBDetails>
      <ATBDetails>
         <ATBNumber> ATB151484621120134851</ATBNumber>
         <SequentialNumber>2</SequentialNumber>
         <PackageCount>373</PackageCount>
         <PackageTypeCode>CT</PackageTypeCode>
         <GrossWeightMeasure unitCode="KGM">3263.000</GrossWeightMeasure>
         <GoodsDescription>Kleiderb&uuml;gel HS CODE:3926909090</GoodsDescription>
         <Spo>HLCU1234566/HLCU12345661311290</Spo>
```

```
         <BillOfLadingID> DAKU2336233</BillOfLadingID>
         <GoodsID>2</GoodsID>
      </ATBDetails>
      <CustodyDetails>
         <ATBNumber> ATB151484621120134851</ATBNumber>
         <MRN>24DE4851C1234567U0</MRN>
         <SequentialNumber>1</SequentialNumber>
         <PackageCount>5</PackageCount>
         <PackageTypeCode>CT</PackageTypeCode>
         <GrossWeightMeasure unitCode="KGM">160.000</GrossWeightMeasure>
         <GoodsDescription>Kunststoffbeutel HS CODE:39232100</GoodsDescription>
         <Spo>HLCU1234566/HLCU12345661311290</Spo>
         <BillOfLadingID>DAKU2336233</BillOfLadingID>
         <GoodsID>1</GoodsID>
      </CustodyDetails>
      <CustodyDetails>
         <ATBNumber> ATB151484621120134851</ATBNumber>
         <MRN>24DE4851C1234567U0</MRN>
         <SequentialNumber>2</SequentialNumber>
         <PackageCount>373</PackageCount>
         <PackageTypeCode>CT</PackageTypeCode>
         <GrossWeightMeasure unitCode="KGM">3263.000</GrossWeightMeasure>
         <GoodsDescription>Kleiderb&uuml;gel HS CODE:3926909090</GoodsDescription>
         <Spo>HLCU1234566/HLCU12345661311290</Spo>
         <BillOfLadingID> DAKU2336233</BillOfLadingID>
         <GoodsID>2</GoodsID>
      </CustodyDetails>

   </StatusMessageDetailType>
</StatusMessage>
```

4.1.3 General status codes

4.1.3.1 Status code 978 – Documentation status

```
<StatusMessage MessageType="StatusMessage" MessageVersionID="1.0">
   <MessageHeader>
      <MessageReferenceNumber>780453960003</MessageReferenceNumber>
      <MessageSender>
         <ParticipantCode>IMP</ParticipantCode>
      </MessageSender>
      <MessageRecipient>
         <ParticipantCode>DAKT</ParticipantCode>
      </MessageRecipient>
   </MessageHeader>
   <StatusMessageHeaderType>
      <AdditionalReferences>
         <TypeCode>BM</TypeCode>
         <ReferenceID>DAKO1386227404379</ReferenceID>
      </AdditionalReferences>
      <Status>
          <StatusCode>978</StatusCode>
         <StatusDescription languageID="DE">A18 wurde versendet</StatusDescription>
      </Status>
      <EventDateTime>
         <EventDate>2024-10-05</EventDate>
         <EventTime>08:10:39</EventTime>
      </EventDateTime>
   </StatusMessageHeaderType>
   <StatusMessageDetailType>
      <ImportReference>
         <IMPReferenceID>IHH131205110000017</IMPReferenceID>
      </ImportReference>
      <ContainerDetails>
```

```
            <ContainerID>HLCU1234566</ContainerID>
         </ContainerDetails>
      </StatusMessageDetailType>
</StatusMessage>
```