Who should read this document?

This document is for EDI-administrators who will implement this EDI-guide to be able to receive XML-IDOC delivery notes from Bosch Rexroth AG.

Explanation of usage:

First of all, the usage of each segment has to be considered, so if a segment is mandatory (M), it has to appear in the data file.

It might happen, that a segment itself is optional (O), but the elements within the segment are declared as mandatory. This means, it is not required that the segment is included, but as soon as the segment is in data file, the mandatory fields must be filled.

The same procedure has to be applied to segment groups and segments: A segment group can be optional, while the contained segments are mandatory. In this case all mandatory segments of a segment group has to appear in the data file, if you decide to use this segment group.

The declaration as mandatory of certain segment groups, segments or fields may differ from the description of the standard SAP DELVRY03. We have changed the declaration of some elements from optional to mandatory as they are important for our processes. Organizational data such as AG, LF may differ from the examples provided, based on the relevant scenario of a customer relationship (Outgoing DESADV).

If you have questions to this guide, send an e-mail to: SupportSales.EDI@de.bosch.com
<?xml version="1.0" encoding="UTF-8" ?>
<DELVRY03>

<IDOC BEGIN=1>

<EDI_DC40 SEGMENT = 1>

<MANDT></MANDT>
0 1
client

<DOCNUM></DOCNUM>
0 1
idoc number

<DOCREL></DOCREL>
0 1
release

<STATUS></STATUS>
0 1
status of idoc

<DIRECT></DIRECT>
1 1 O
2 direction

<OUTMOD></OUTMOD>
0 1
output mode

<EXPRSS></EXPRSS>
0 1
overriding in inbound processing

<TEST></TEST>
0 1
test flag

<IDOCYTP></DOCYTP>
1 1 M DELVRY03
name of basic type

<CIMTYP></CIMTYP>
0 1
extension

<MESCOD></MESCOD>
0 1
message code

<MESFCT></MESFCT>
0 1
message function

<STDM></STDM>
0 1
EDI standard, flag

<STDVRS></STDVRS>
0 1
EDI standard, version

<SNDPOR></SNDPOR>
1 1 sender port

<SNDPRT></SNDPRT>
1 1 M Li
partner type of sender

<SNDFCC></SNDFCC>
0 1 M LF
partner function of sender

<SNDRNC></SNDRNC>
0 1 M vendor number in customer system

<SNDKU></SNDKU>
0 1 logical address of sender

<SNDKU></SNDKU>
0 1 receiver port

<SNDKU></SNDKU>
0 1 partner type of recipient

<SNDAK></SNDAK>
0 1 partner number of recipient

<SNDKU></SNDKU>
0 1 customer number in vendor system

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0 1 recipient address

<VBELN></VBELN>
1 1 M delivery note number
Sales and distribution document number

<VSTEL></VSTEL>
0 1 Shipping point/receiving point

<VKORG></VKORG>
0 1 Sales organization

<VSTEL></VSTEL>
0 1 Loading point

<VKORG></VKORG>
0 1 Sales office

<VKORG></VKORG>
0 1 Warehouse Number / Warehouse Complex

<VKORG></VKORG>
0 1 Unloading point

<VKORG></VKORG>
0 1 Incoterms (part 1)

<VKORG></VKORG>
0 1 Incoterms (part 2)

<VKORG></VKORG>
0 1 Route

<VKORG></VKORG>
0 1 Shipping conditions

<VKORG></VKORG>
0 1 O qualifier for shipping conditions

<VKORG></VKORG>
0 1 O gross weight
Total weight

<VKORG></VKORG>
0 1 O net weight
Net weight

<VKORG></VKORG>
0 1 O KGE = kilogramms
Weight Unit

...(all other ISO-Codes)

</EDI_DC40>

</E1EDL20 Segment=1>

</IDOC BEGIN=1>
</DELVRY03>
<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>&lt;VSTEL_BEZ&gt;</td>
<td>Description of shipping point</td>
</tr>
<tr>
<td>&lt;VKORG_BEZ&gt;</td>
<td>Description of sales organization</td>
</tr>
<tr>
<td>&lt;LSTEL_BEZ&gt;</td>
<td>Loading point description</td>
</tr>
<tr>
<td>&lt;VKBUR_BEZ&gt;</td>
<td>Description of sales office</td>
</tr>
<tr>
<td>&lt;LGNUM_BEZ&gt;</td>
<td>Warehouse number description</td>
</tr>
<tr>
<td>&lt;INCO1_BEZ&gt;</td>
<td>Incoterms description</td>
</tr>
<tr>
<td>&lt;ROUTE_BEZ&gt;</td>
<td>Route description</td>
</tr>
<tr>
<td>&lt;VSBED_BEZ&gt;</td>
<td>Description of the shipping conditions</td>
</tr>
<tr>
<td>&lt;TRATY_BEZ&gt;</td>
<td>Description of shipping material type</td>
</tr>
<tr>
<td>&lt;LFART&gt;</td>
<td>Delivery type</td>
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<tr>
<td>&lt;BZIRK&gt;</td>
<td>Sales district</td>
</tr>
<tr>
<td>&lt;AUTLF&gt;</td>
<td>Complete delivery defined</td>
</tr>
<tr>
<td>&lt;EXPKZ&gt;</td>
<td>Export indicator</td>
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<tr>
<td>&lt;LIFSK&gt;</td>
<td>Delivery block (document header)</td>
</tr>
<tr>
<td>&lt;LPRIO&gt;</td>
<td>Delivery priority</td>
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<tr>
<td>&lt;KDGRP&gt;</td>
<td>Customer group</td>
</tr>
<tr>
<td>&lt;BEROT&gt;</td>
<td>Picked items location</td>
</tr>
<tr>
<td>&lt;TRAGR&gt;</td>
<td>Transportation group</td>
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<tr>
<td>&lt;TRSPG&gt;</td>
<td>Shipment Blocking Reason</td>
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<tr>
<td>&lt;AULWE&gt;</td>
<td>Route schedule</td>
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<tr>
<td>&lt;QUALF&gt;</td>
<td>Qualifier for external release number</td>
</tr>
<tr>
<td>&lt;PRODN&gt;</td>
<td>External release number</td>
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<tr>
<td>&lt;NCDG&gt;</td>
<td>Indicator: Document contains dangerous goods</td>
</tr>
<tr>
<td>&lt;INR1&gt;</td>
<td>Indicator: Marginal 10011</td>
</tr>
<tr>
<td>&lt;PARAM&gt;</td>
<td>Control Parameters</td>
</tr>
<tr>
<td>&lt;QUALF&gt;</td>
<td>Qualifier: Control (Delivery)</td>
</tr>
<tr>
<td>&lt;PARAM&gt;</td>
<td>Control Parameters</td>
</tr>
<tr>
<td>&lt;QUALF&gt;</td>
<td>Qualifier Reference Number</td>
</tr>
<tr>
<td>&lt;REFNR&gt;</td>
<td>35-Character IDOC Reference Number</td>
</tr>
</tbody>
</table>
Central Address Segment Group

- **Addr. type**
  - Partner no. (SAP)
  - Tax Jurisdiction Code
  - Language key
  - Form of address
  - Name or address line
  - Name or address line (formatted)

- **Subsequent line for name or address (c/o)**

- **Location description: Location description: Building**

- **Location description: Floor**

- **Location description: Room**

- **House number and street**

- **House number**
  - House number (interval)

- **Postal code**
  - Postal code
  - P.O. Box

- **Location for time zone (SAP code)**

- **Location for time zone (external code)**

- **Country indicator (ISO alphanumeric)**

- **Country indicator (ISO numeric)**

- **Region, state**

- **County Code (e.g. in USA)**

- **Location for time zone (SAP code)**

- **Location for time zone (external code)**

Central Address Segment Group

- **Qualifier for additional data, e.g. ILN or D&B no.**

- **Additional data, e.g. ILN or D&B no.**
Points (delivery deadlines)
Transportation Connection Points
Node name

Central Address Segment Group,
Qualifier for partner function
Addr. type
Partner no. (SAP)
Tax Jurisdiction Code
Language key
Form of address
Name or address line
Name or address line
Name or address line
Name or address line
Subsequent line for name or address (c/o)
Location description of location
Location description: Building
Location description: Floor
Location description: Room
House number and street
Town or city
House number and street
P.O. Box
House number and street
Postal code
Town or city
House number and street
Postal code
Post delivery district
Town or city
House number and street
County Code (e.g. in USA)
Location for time zone (ISO alphanumeric)
County name (e.g. in USA)
Location for time zone (external code)

General Text Header
Function (for transferred text)
Texts: application object
Name
Text ID
Language
SAPscript: Format of a text
Language key

General Text Segment
Tag column
Text line
<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td><code>&lt;FUNCTION&gt;</code></td>
<td>Function (for transferred text)</td>
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<tr>
<td><code>&lt;TDOBJECT&gt;</code></td>
<td>Texts: application object</td>
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<td>SAPscript: Format of a text</td>
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<td><code>&lt;TDID&gt;</code></td>
<td>Language key</td>
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<td><code>&lt;TDTEXTYPE&gt;</code></td>
<td>Phrase set</td>
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<tr>
<td><code>&lt;LANGUA_ISO&gt;</code></td>
<td>Identification (DGTM2 field name)</td>
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<tr>
<td><code>&lt;PHRSEL&gt;</code></td>
<td>Phrase language</td>
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<tr>
<td><code>&lt;TDOBJECT&gt;</code></td>
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<tr>
<td><code>&lt;TDOBNAME&gt;</code></td>
<td>Text line</td>
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<tr>
<td><code>&lt;TDID&gt;</code></td>
<td>Destination country</td>
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<tr>
<td><code>&lt;TDTEXTYPE&gt;</code></td>
<td>Mode of Transport for Foreign Trade</td>
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<tr>
<td><code>&lt;TDFORMAT&gt;</code></td>
<td>Office of exit for foreign trade</td>
</tr>
<tr>
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<td>Office of destination for foreign trade</td>
</tr>
<tr>
<td><code>&lt;IDENTIFIER&gt;</code></td>
<td>Customs office 1 for foreign trade</td>
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<tr>
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<td>Customs office 2 for foreign trade</td>
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<tr>
<td><code>&lt;TDFORMAT&gt;</code></td>
<td>Customs office 3 for foreign trade</td>
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<td><code>&lt;TDLINE&gt;</code></td>
<td>Customs office 4 for foreign trade</td>
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<tr>
<td><code>&lt;IDENTIFIER&gt;</code></td>
<td>Customs office 5 for foreign trade</td>
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<td>Customs office 6 for foreign trade</td>
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<td><code>&lt;TDFORMAT&gt;</code></td>
<td>Means of transport crossing the border</td>
</tr>
<tr>
<td><code>&lt;TDLINE&gt;</code></td>
<td>Means of transport at departure</td>
</tr>
<tr>
<td><code>&lt;IDENTIFIER&gt;</code></td>
<td>Origin of Means of Transport</td>
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<tr>
<td><code>&lt;LANGUA_PHR&gt;</code></td>
<td>Country of Origin of the Means of Transport</td>
</tr>
<tr>
<td><code>&lt;TDFORMAT&gt;</code></td>
<td>ID: Goods cross border in a container</td>
</tr>
<tr>
<td><code>&lt;TDLINE&gt;</code></td>
<td>Currency of statistical values for foreign trade</td>
</tr>
<tr>
<td><code>&lt;IDENTIFIER&gt;</code></td>
<td>Domestic Mode of Transport for Foreign Trade</td>
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<tr>
<td><code>&lt;TDTEXTYPE&gt;</code></td>
<td>Description of mode of transport</td>
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<tr>
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<td>Customs office description</td>
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<tr>
<td><code>&lt;TDLINE&gt;</code></td>
<td>Description of office of destination</td>
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<td>Customs office 1 description</td>
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<td>Customs office 4 description</td>
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<tr>
<td><code>&lt;IDENTIFIER&gt;</code></td>
<td>Customs office 5 description</td>
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<tr>
<td><code>&lt;LANGUA_PHR&gt;</code></td>
<td>Customs office 6 description</td>
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<td><code>&lt;TDFORMAT&gt;</code></td>
<td>Description of inland mode of transport</td>
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<tr>
<td><code>&lt;TDLINE&gt;</code></td>
<td>Description of country of affiliation</td>
</tr>
<tr>
<td><code>&lt;IDENTIFIER&gt;</code></td>
<td>Cricket of affl. of means of transport</td>
</tr>
<tr>
<td><code>&lt;TDTEXTYPE&gt;</code></td>
<td>Routes</td>
</tr>
<tr>
<td><code>&lt;TDFORMAT&gt;</code></td>
<td>Route</td>
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<td>Shipping type</td>
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<tr>
<td><code>&lt;IDENTIFIER&gt;</code></td>
<td>Shipping type of preliminary leg</td>
</tr>
<tr>
<td><code>&lt;LANGUA_PHR&gt;</code></td>
<td>Shipping type of subsequent leg</td>
</tr>
<tr>
<td><code>&lt;TDFORMAT&gt;</code></td>
<td>Route identification</td>
</tr>
<tr>
<td><code>&lt;TDLINE&gt;</code></td>
<td>Distance</td>
</tr>
<tr>
<td><code>&lt;IDENTIFIER&gt;</code></td>
<td>Unit of measure for distance</td>
</tr>
<tr>
<td><code>&lt;TDTEXTYPE&gt;</code></td>
<td>Routes Descriptions</td>
</tr>
<tr>
<td><code>&lt;TDFORMAT&gt;</code></td>
<td>Route description</td>
</tr>
<tr>
<td><code>&lt;TDLINE&gt;</code></td>
<td>Description of the shipping type</td>
</tr>
<tr>
<td><code>&lt;IDENTIFIER&gt;</code></td>
<td>Description of shipping type of preliminary leg</td>
</tr>
<tr>
<td><code>&lt;LANGUA_PHR&gt;</code></td>
<td>Description of shipping type of subsequent leg</td>
</tr>
<tr>
<td><code>&lt;TDFORMAT&gt;</code></td>
<td>Route Stages</td>
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<td>Stage Number</td>
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<td><code>&lt;IDENTIFIER&gt;</code></td>
<td>Itinerary for regular route</td>
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<td><code>&lt;LANGUA_PHR&gt;</code></td>
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<td>Distance</td>
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<tr>
<td><code>&lt;TDLINE&gt;</code></td>
<td>Unit of measure for distance</td>
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<td>Stage category</td>
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<td>Route Stage Descriptions</td>
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<td>Description of the shipping type</td>
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</tbody>
</table>

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Route Stage Point
Qualifier for stage point
Transportation Connection Points
Address
Shipping point/receiving point
Loading point
EDI plant number for shipping unit
Storage location
Customer number
Vendor number of destination point
Unloading point
Warehouse number / Warehouse Complex
Door for warehouse number

Points descriptions
Node name
Description of shipping point
Loading point description
Plant Descript.
Description of storage location
Warehouse number description
Door description

Central Address Segment Group
Qualifier for partner function
Addr. type
Partner no. (SAP)
Tax Jurisdiction Code
Language key
Form of address
Name or address line
Name or address line
Name or address line
Name or address line
Name or address line (formatted)
Location description of location
Location description: Building
Location description: Floor
Location description of Room
House number and street
House number and street
House number and street
House number
House no. (interval)
Postal code
Postal code
Postal code
Post delivery district
Town or city
Town or city
P.O. Box
Postal code
Town or city
Telephone number
Telephone number
Fax number
Telex number
E-mail address
Country indicator (ISO alphanumeric)
Country indicator (ISO numeric)
Region, state
County Code (e.g. in USA)
County name (e.g. in USA)
Location for time zone (SAP code)
Location for time zone (external code)
### Company's Tracking Connection Data
- **Express Delivery Company**
- Sender's Account at ExpressDeliveryCompany
- Tracking number
- Routing information for XSI carrier
- Express Delivery Company's Service Code
- Express Delivery Company Product Code
- URL for Carrier

### Express Delivery Company - Additional Data
- Qualifier for Communication
- Express Delivery Company
- Express Delivery Company's Data Field

### Delivery Item
- **POSNR**: line item number
- **MATNR**: material number of vendor
- **ARKTX**: material description
- **SUGRD**: reason for material substitution
- **LAGMNG**: Base unit of measure
- **MEINS**: Net weight
- **GEWEI**: Gross weight
- **VOLUM**: Volume
- **VOLUME**: Volume unit
- **VOLUM**: Storage bin
- **HIPOS**: Superior item in an item hierarchy
- **LADGR**: Use of Hierarchy Item
- **TRAGR**: Loading group
- **VBUR**: Region
- **VKGGR**: Sales office
- **SUGR**: Sales group
- **VOLUM**: Distribution channel
- **SUGR**: Division
- **DAOT**: Delivery group (items are delivered together)
- **EAN11**: International Article Number (EAN/UPC)
- **SENRN**: BOM explosion number
- **AUSK**: Customer Engineering Change Status
- **EMPSTS**: Receiving point
- **MRGR**: Material freight group
- **MRGR**: Customer point of consumption
- **MRGR**: Customer number for forecast / JIT div. sched.
- **MRGR**: Delivery Schedule Date
- **MRGR**: Manufacturer part number
- **MRGR**: Manufacturer number
- **MRGR**: Usage indicator
- **MRGR**: Material belonging to the customer
- **MRGR**: KANBAN/sequence number
- **MRGR**: External item number
- **MRGR**: Cumulative qty for delivery/MAIS
- **MRGR**: Additional data field 1 for delivery schedules
- **MRGR**: Additional data field 2 for delivery schedules
- **MRGR**: Additional data field 3 for delivery schedules
- **MRGR**: Additional data field 4 for delivery schedules
- **MRGR**: Additional data field 5 for delivery schedules
- **MRGR**: Long material number
- **MRGR**: Version number
- **MRGR**: External GUID
- **MRGR**: Long material number
- **MRGR**: Version number
- **MRGR**: External GUID
- **MRGR**: Additional Data
Delivery Item Descriptions
- Description of storage location
- Description of loading group
- Description of transportation group
- Description of sales office
- Description of sales group
- Description of distribution channel
- Description of division
- Description of material freight group

Delivery Item Additional Data
- Sales document item category
- Material group
- Product hierarchy
- Numerator (factor) for conversion
- Denominator (divisor) for conversion
- Partial delivery at item level
- Indicator: Unlimited overdelivery allowed
- Overdelivery tolerance limit
- Underdelivery tolerance limit
- Batch split allowed
- Indicator for Batches / Evaluation Types
- Item type
- Special stock indicator
- Packing control
- Material Group: Packaging Materials
- Debit/credit indicator
- Picking is subject to confirmation
- Promotion
- Indicator: Environmentally relevant
- Customer group 1
- Customer group 2
- Customer group 3
- Customer group 4
- Customer group 5
- Material group 1
- Material group 2
- Material group 3
- Material group 4
- Material group 5

Delivery Item Additional Data Descriptions
- Description of item category
- Description of material group
- Description of product hierarchy
- Description of plant
- Description of product
- Description of customer group 1
- Description of customer group 2
- Description of customer group 3
- Description of customer group 4
- Description of customer group 5
- Description of material group 1
- Description of material group 2
- Description of material group 3
- Description of material group 4
- Description of material group 5

Delivery Item External Release Number
- Qualifier for external release number
- External release number
- External Item Number
- Single Quantity of Material in Ext. Document

Delivery Item POD
- Reason for variance in POD
- Actual quantity accepted in sales unit
- Deviation in quantity actually delivered
- Sales unit
- Difference in actual delivery quantity
- Base unit of measure
### DG item data 1 (delivery)

- **Dangerous goods - mode of transport category**
- **Selection date dangerous goods master data**
- **Indicator: Only cargo air transport permitted**
- **Indicator: Not a dangerous good**
- **UN number category**
- **Identification number**
- **Indicator UN collective number**
- **Primary hazard-inducing substance**
- **Secondary hazard-inducing substance**
- **Tertiary hazard-inducing substance**
- **Hazard-inducing substance (marine pollutant)**
- **Hazard-inducing substance (reportable quantity)**
- **Dangerous goods class**
- **Dangerous goods subclass**
- **Dangerous goods number**
- **Dangerous goods number (empty transport)**
- **Dangerous goods letter**
- **Dangerous goods regulation**
- **TREMcard number 1**
- **TREMcard number 2**
- **EmS number 1**
- **EmS number 2**
- **MFAG number 1**
- **MFAG number 2**
- **Maximum quantity per transport unit**
- **Maximum quantity unit**
- **Packing instruction number for limited quantities**
- **Packing group**
- **Hazard identification number**
- **Danger label number 1**
- **Danger label number 2**
- **Danger label number 3**
- **Danger label number 4**
- **Danger label number 5**
- **Danger label number 6**
- **Danger label number 7**
- **Label number 1**
- **Label number 2**
- **Label number 3**
- **Label number 4**
- **Label number 5**
- **Label number 6**
- **Label number 7**
- **Label number 8**
- **Label number 9**
- **Label number 10**
- **Poisonous by inhalation**
- **Shipping by mail permitted**
- **Not a dangerous good - empty transport**
- **Schedule of class 7**
- **IMDG code page**
- **Special provision**
- **Marine pollutant**
- **Exception number**
- **Agreement number**
- **Approval no.**
- **Dangerous goods class**
- **Dangerous goods class**
- **Name of dangerous goods regulation**
- **Validity area**
- **Dangerous goods transport category**
- **Dangerous goods transport category**
- **Dangerous goods transport category**
- **Dangerous goods transport category**
- **Dangerous goods transport category**
- **Dangerous goods transport category**
- **Dangerous goods transport category**
- **Dangerous goods transport category**
- **Dangerous goods transport category**
- **Dangerous goods transport category**
- **Dangerous goods transport category**
- **Dangerous goods transport category**
- **Processing status for dangerous goods**
- **Transport not permitted**
- **Special case (packing check)**
- **Amendment IMDG code**
DG item data descriptions 1 (delivery)
- Short description of mode of transport category
- Proper shipping name
- Description for hazard-inducing substance
- Description for hazard-inducing substance
- Description for hazard-inducing substance
- Description for hazard-inducing substance

DG item data descriptions 2 (delivery)
- Description for danger label
- Description for danger label
- Description for danger label
- Description for danger label
- Description for danger label

DG item data 2 (delivery)
- Aggregate state for transport
- Control temperature
- Temperature unit (control)
- Emergency temperature
- Temperature unit (emergency)
- Flash point
- Temperature unit (flame)
- Temperature sensitivity (lower limit)
- Unit for temperature sensitivity (lower limit)
- Temperature sensitivity (upper limit)
- Temperature unit (sensitivity - upper limit)
- Water pollution class
- VbF class
- Storage hazard class
- Solubility of water
- Unit for solubility of water
- Density I
- Unit for density I
- Density II
- Unit for density II
- Density III
- Unit for density III
- Bulk density
- Unit for bulk density
- Boiling point
- Unit for boiling point
- Viscosity
- Unit for viscosity
- Vapor pressure
- Unit for vapor pressure
- Hygroscopicity
- Melting point
- Unit for melting point
- Coefficient of expansion
- Unit for coefficient of expansion
- Medium temperature of liquid during filling
- Unit for medium filling temperature
- Quantity a-marginals inner packaging
- Unit of measurement (a-marginal)
- Quantity a-marginal outer package
- Unit of measurement (a-marginal)
- Reportable quantity
- Unit of measure for reportable quantities
- Minimum quantity (§7 regulation)
- Unit of measure for minimum quantity
- Maximum quantity (§7 regulation)
- Unit of measure for maximum quantity
- Excepted quantity (marginal 10011)
- Unit of measure for excepted quantity
- Multiplication factor quantity limit
- Notification status
- Packaging mark
- A-ma. single packaging (quantity/volume)
- Unit of measurement (a-marginal)
- A-ma. gross weight (quantity)
- Unit of measurement (a-marginal)

DG item data descriptions 3 (delivery)
- Name for state of aggregation
- Short description of water pollution class
Hazard notes on item level (delivery)
EDI: Qualifier for selecting hazard notes
Hazard note
Hazard note text

DG text header (delivery item)
Function (for transferred text)
Texts: application object
Name
Text ID
SAPscript: Format of a text
Language key
Phrase set
Identification (DGTM2 field name)
Phrase language

DG text lines (delivery item)
Tag column
Text line

DG control data (delivery item)
Indicator: a-marginal
Indicator: Packed under 450 l
Indicator § 7
Indicator: Reportable quantity

Controlling (Delivery Item)
Qualifier: Control (Delivery Item)
Control Parameters

Serial Number
Batch Characteristic
Internal characteristic
Characteristic name
Characteristic description
Characteristic value
Characteristic value description
Tolerance from

Export Data Delivery Item
Commodity code / Import code
Export/Import procedure for foreign trade
Business Transaction Type for Foreign Trade
Country of origin of the material
Region of origin of material
Statistical value for foreign trade
Preference indicator in export/import

Export Data Delivery Item Descriptions
Description of commodity code - First line
description of commodity code - Second line
description of commodity code - Third line
description of commodity code - Fourth line
description of commodity code - Fifth line
description of commodity code - Sixth line
description of commodity code - Seventh line
Export/import procedure description
Description of business transaction type
Description of country of origin
Description of region of origin

Reference
SD document category
document number
Item number
date
Reference data ordering party

- Qualifier for Reference Data of Ordering Party
- Customer purchase order number
- Customer purchase order date
- Customer's or vendor's internal reference
- Item number of customer purchase order

Reference data ordering party texts

- Description of purchase order type

General Text Header

- Function (for transferred text)
- Texts: application object
- Name
- Text ID

General Text Segment

- Language
- SAPscript: Format of a text
- Language key
- (other ISO-Codes)

Configuration

- Internal characteristic
- Characteristic name
- Characteristic description
- Characteristic value
- Characteristic value description
- Tolerance from
**Express Delivery Company** - Additional Data

**Qualifier for Communication**

Express Delivery Company

Express Delivery Company’s Data Field

**Shipping unit item (delivery)**

Type of Handling-unit Item Content

Sales and distribution document number

Item number of the SD document

External Handling Unit Identification

Base Unit of Measure

Material number

Material belonging to the customer

Batch number

Plant

Storage location

Configuration (internal object number)

Stock category in the ERP

Special stock indicator

Special stock number

Number of serial numbers

Date of goods receipt

External partner number

Long material number

External GUID

**Serial Numbers HU**

**Repack Shipping Units**

External Handling Unit Identification

Pack handling unit

Base Quantity Packed in the Handling Unit

Base unit of measure

Material number

Batch number

Plant

Storage location

Stock category in the ERP

Special stock indicator

Special stock number

Delivery

Delivery item

Long material number

Version number

External GUID