

# EANCOM<sup>®</sup> 2002, Syntax 3

## Message ORDRSP

Purchase order response message

*Message Implementation Guidelines  
- processed for GS1 Czech Republic*

Prague – May 2025  
Version 1.2

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This document describes the subset of Purchase orders response message according to the UN/EDIFACT standard of the EANCOM subset. ORDRSP serves to confirm receipt of the order.

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## Document revision

Version	Date	Name	Notes
1.00	25.10.2005	Matoušková A., Míkula M.	Final version for distribution
1.01	2.1.2006	Barvíř P.	Changing the layout without substantive change. Changing the name of EAN ČESKÁ REPUBLIKA to GS1 Czech Republic
1.10	15.2.2010	Matoušková A., Míkula M.	Added the possibility of delivery of substitute product. The obligation to provide individual data has been revised in the list of variables.
1.11	15.10.2011	Matoušková A.	Correction of code 29 in the BGM note.
1.2	30.5.2025	Matoušková A., Míkula M.	Addition of references to the due diligence declaration under the EUDR - Deforestation Regulation

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# 1. Introduction

## 1.1 Status of the message

This document contains implementation guidelines (MIG – Message Implementation Guidelines) for Purchase order response message ORDRSP. The message is derived from the UN/EDIFACT standard D.01B Syntax 3 edition and EANCOM 2002 Syntax 3 subset.

MESSAGE TYPE : ORDRSP  
REFERENCE DIRECTORY : D.01B  
EANCOM SUBSET VERSION : 007

## 1.2 Use of the message

ORDRSP message is sent to the customer as a supplier of receipt and understanding of the order.

The vendor may confirm or not confirm delivery of items the customer's order or suggest some changes in customer order.

In order to identify goods GTIN (Global Trade Item Number) codes are used and for identification of participating parties GLN (Global Location Number) codes are used. GTIN and GLN codes must be known to both parties in advance.

The message may contain in the header and in individual lines (items) data of the same meaning. In this case, the data in the header relates to the whole message and the data in items refers only to the respective item.

If there is a change in the line must be re-sent all segments for LIN, even if they have not been changed after the content page.

## 2. Message structure

### 2.1 Structure of the whole message according to the UN/EDIFACT D.01B standard

Pos	Tag Name	S	R
<b>HEADER SECTION</b>			
0010	UNH Message header	M	1
0020	BGM Beginning of message	M	1
0030	DTM Date/time/period	M	35
0040	PAI Payment instructions	C	1
0050	ALI Additional information	C	5
0060	IMD Item description	C	999
0070	FTX Free text	C	99
0080	GIR Related identification numbers	C	10
0090	—— Segment group 1 ———	C	9999
0100	RFF Reference	M	1
0110	DTM Date/time/period	C	5
0120	—— Segment group 2 ———	C	1
0130	AJT Adjustment details	M	1
0140	FTX Free text	C	5
0150	—— Segment group 3 ———	C	99
0160	NAD Name and address	M	1
0170	LOC Place/location identification	C	25
0180	FII Financial institution information	C	5
0190	—— Segment group 4 ———	C	99
0200	RFF Reference	M	1
0210	DTM Date/time/period	C	5
0220	—— Segment group 5 ———	C	5
0230	DOC Document/message details	M	1
0240	DTM Date/time/period	C	5
0250	—— Segment group 6 ———	C	5
0260	CTA Contact information	M	1
0270	COM Communication contact	C	5
0280	—— Segment group 7 ———	C	5
0290	TAX Duty/tax/fee details	M	1
0300	MOA Monetary amount	C	1
0310	LOC Place/location identification	C	5
0320	—— Segment group 8 ———	C	5
0330	CUX Currencies	M	1
0340	PCD Percentage details	C	5
0350	DTM Date/time/period	C	5
0360	—— Segment group 9 ———	C	10
0370 X	PAT Payment terms basis	M	1
0380	DTM Date/time/period	C	5
0390	PCD Percentage details	C	1

0400	MOA Monetary amount	C	1
0410	Segment group 10	C	10
0420	TDT Details of transport	M	1
0430	Segment group 11	C	10
0440	LOC Place/location identification	M	1
0450	DTM Date/time/period	C	5
0460	Segment group 12	C	5
0470	TOD Terms of delivery or transport	M	1
0480	LOC Place/location identification	C	2
0490	Segment group 13	C	99
0500	PAC Package	M	1
0510	MEA Measurements	C	5
0520	Segment group 14	C	99
0530	PCI Package identification	M	1
0540	RFF Reference	C	1
0550	DTM Date/time/period	C	5
0560	GIN Goods identity number	C	99
0570	Segment group 15	C	10
0580	EQD Equipment details	M	1
0590	HAN Handling instructions	C	5
0600	MEA Measurements	C	5
0610	FTX Free text	C	5
0620	Segment group 16	C	10
0630	SCC Scheduling conditions	M	1
0640	FTX Free text	C	5
0650	RFF Reference	C	5
0660	Segment group 17	C	10
0670	QTY Quantity	M	1
0680	DTM Date/time/period	C	5
0690	Segment group 18	C	25
0700	APR Additional price information	M	1
0710	DTM Date/time/period	C	5
0720	RNG Range details	C	1
0730	Segment group 19	C	99
0740	ALC Allowance or charge	M	1
0750	ALI Additional information	C	5
0760	DTM Date/time/period	C	5
0770	Segment group 20	C	1
0780	QTY Quantity	M	1
0790	RNG Range details	C	1
0800	Segment group 21	C	1
0810	PCD Percentage details	M	1
0820	RNG Range details	C	1
0830	Segment group 22	C	2
0840	MOA Monetary amount	M	1
0850	RNG Range details	C	1

0860	—— Segment group 23	—————	C	1	}
0870	RTE Rate details		M	1	
0880	RNG Range details		C	1	
0890	—— Segment group 24	—————	C	5	}
0900	TAX Duty/tax/fee details		M	1	
0910	MOA Monetary amount		C	1	
0920	—— Segment group 25	—————	C	999	}
0930	RCS Requirements and conditions		M	1	
0940	RFF Reference		C	5	
0950	DTM Date/time/period		C	5	
0960	FTX Free text		C	99999	

**DETAIL SECTION**

0970	—— Segment group 26	—————	C	200000	}
0980	LIN Line item		M	1	
0990	PIA Additional product id		C	25	
1000	IMD Item description		C	99	
1010	MEA Measurements		C	99	
1020	QTY Quantity		C	99	
1030	PCD Percentage details		C	5	
1040	ALI Additional information		C	5	
1050	DTM Date/time/period		C	35	
1060	MOA Monetary amount		C	10	
1070	X GIS General indicator		C	99	
1080	GIN Goods identity number		C	1000	
1090	GIR Related identification numbers		C	1000	
1100	QVR Quantity variances		C	1	
1110	DOC Document/message details		C	99	
1120	PAI Payment instructions		C	1	
1130	MTD Maintenance operation details		C	99	
1140	FTX Free text		C	99	
1150	—— Segment group 27	—————	C	999	}
1160	CCI Characteristic/class id		M	1	
1170	CAV Characteristic value		C	10	
1180	MEA Measurements		C	10	
1190	—— Segment group 28	—————	C	10	}
1200	X PAT Payment terms basis		M	1	
1210	DTM Date/time/period		C	5	
1220	PCD Percentage details		C	1	
1230	MOA Monetary amount		C	1	
1240	—— Segment group 29	—————	C	1	}
1250	AJT Adjustment details		M	1	
1260	FTX Free text		C	5	
1270	—— Segment group 30	—————	C	25	}
1280	PRI Price details		M	1	
1290	CUX Currencies		C	1	
1300	APR Additional price information		C	1	
1310	RNG Range details		C	1	
1320	DTM Date/time/period		C	5	
1330	—— Segment group 31	—————	C	9999	}
1340	RFF Reference		M	1	
1350	DTM Date/time/period		C	5	

1360	Segment group 32	C	99
1370	PAC Package	M	1
1380	MEA Measurements	C	5
1390	QTY Quantity	C	5
1400	DTM Date/time/period	C	5
1410	Segment group 33	C	1
1420	RFF Reference	M	1
1430	DTM Date/time/period	C	5
1440	Segment group 34	C	99
1450	PCI Package identification	M	1
1460	RFF Reference	C	1
1470	DTM Date/time/period	C	5
1480	GIN Goods identity number	C	99
1490	Segment group 35	C	9999
1500	LOC Place/location identification	M	1
1510	QTY Quantity	C	1
1520	PCD Percentage details	C	1
1530	DTM Date/time/period	C	5
1540	Segment group 36	C	10
1550	TAX Duty/tax/fee details	M	1
1560	MOA Monetary amount	C	1
1570	LOC Place/location identification	C	5
1580	Segment group 37	C	999
1590	NAD Name and address	M	1
1600	LOC Place/location identification	C	5
1610	FII Financial institution information	C	5
1620	Segment group 38	C	99
1630	RFF Reference	M	1
1640	DTM Date/time/period	C	5
1650	Segment group 39	C	5
1660	DOC Document/message details	M	1
1670	DTM Date/time/period	C	5
1680	Segment group 40	C	5
1690	CTA Contact information	M	1
1700	COM Communication contact	C	5
1710	Segment group 41	C	99
1720	ALC Allowance or charge	M	1
1730	ALI Additional information	C	5
1740	DTM Date/time/period	C	5
1750	Segment group 42	C	1
1760	QTY Quantity	M	1
1770	RNG Range details	C	1
1780	Segment group 43	C	1
1790	PCD Percentage details	M	1
1800	RNG Range details	C	1
1810	Segment group 44	C	2
1820	MOA Monetary amount	M	1

1830	RNG Range details	C	1	
1840	—— Segment group 45	C	1	
1850	RTE Rate details	M	1	
1860	RNG Range details	C	1	
1870	—— Segment group 46	C	5	
1880	TAX Duty/tax/fee details	M	1	
1890	MOA Monetary amount	C	1	
1900	—— Segment group 47	C	10	
1910	TDT Details of transport	M	1	
1920	—— Segment group 48	C	10	
1930	LOC Place/location identification	M	1	
1940	DTM Date/time/period	C	5	
1950	—— Segment group 49	C	5	
1960	TOD Terms of delivery or transport	M	1	
1970	LOC Place/location identification	C	2	
1980	—— Segment group 50	C	10	
1990	EQD Equipment details	M	1	
2000	HAN Handling instructions	C	5	
2010	MEA Measurements	C	5	
2020	FTX Free text	C	5	
2030	—— Segment group 51	C	100	
2040	SCC Scheduling conditions	M	1	
2050	FTX Free text	C	5	
2060	RFF Reference	C	5	
2070	—— Segment group 52	C	10	
2080	QTY Quantity	M	1	
2090	DTM Date/time/period	C	5	
2100	—— Segment group 53	C	999	
2110	RCS Requirements and conditions	M	1	
2120	RFF Reference	C	5	
2130	DTM Date/time/period	C	5	
2140	FTX Free text	C	99999	
2150	—— Segment group 54	C	10	
2160	STG Stages	M	1	
2170	—— Segment group 55	C	3	
2180	QTY Quantity	M	1	
2190	MOA Monetary amount	C	1	
<b>SUMMARY SECTION</b>				
2200	UNS Section control	M	1	
2210	MOA Monetary amount	C	12	
2220	CNT Control total	C	10	
2230	—— Segment group 56	C	10	
2240	ALC Allowance or charge	M	1	
2250	ALI Additional information	C	1	
2260	MOA Monetary amount	M	2	
2270	UNT Message trailer	M	1	

## 2.2 Message subset

For practical purposes, complete definition of the message is too general and wide. Therefore, the message subset was selected which is sufficient for the transfer of required data.

The subset proposal is derived from the scope of data variables which are used in the given type of invoice. The proposal was derived from EANCOM 2002 Syntax Version 3 for ORDRSP message (version 007).

Pos	Tag Name	S	R
<b>HEADER SECTION</b>			
0010	UNH Message header	M	1
0020	BGM Beginning of message	M	1
0030	DTM Date/time/period	M	2
0070	FTX Free text	C	3
0090	Segment group 1	M	4
0100	RFF Reference	M	1
0110	DTM Date/time/period	C	1
0150	Segment group 3	C	8
0160	NAD Name and address	M	1
0190	Segment group 4	C	2
0200	RFF Reference	M	1
0250	Segment group 6	C	1
0260	CTA Contact information	M	1
0270	COM Communication contact	C	3
<b>DETAIL SECTION</b>			
0970	Segment group 26	C	25000
0980	LIN Line item	M	1
0990	PIA Additional product id	C	3
1000	IMD Item description	C	1
1020	QTY Quantity	C	2
1050	DTM Date/time/period	C	2
1140	FTX Free text	C	2
1330	Segment group 31	C	3
1340	RFF Reference	M	1
<b>SUMMARY SECTION</b>			
2200	UNS Section control	M	1
2270	UNT Message trailer	M	1

### 3. Segment layout

This part describes all segments used in the subset of the described message. Description of segments is derived from the original description of the EDIFACT message and description of EANCOM. Segments are indicated in sequence order as they occur in the message. Only segments used in the subset are indicated. Each segment is described in an independent table which consists of three parts.

- **Table header** – describes basic information about the segment. It contains the following data:
  - Group of segments containing the described segment; its description contains:
    - ♦ indication of group *SGnn* (where *nn* is the sequence number of the group of segments)
    - ♦ indicator of mandatory occurrence of the group of segments in the subset (M)andatory –/ (C)onditional
    - ♦ maximum permitted number of repetitions of the group of segments in the subset; in the case of multiple repetition of the group of segments with various meanings for particular occurrences, the sequence order of the occurrence within the description expressed by the numerator and the maximum number of repetitions is the denominator of the fraction; the meaning (and content) of the group of segments is not determined by the sequence order of the occurrence but by the relevant qualifiers contained in the introductory segment
    - ♦ list of segments and groups of segments contained in the relevant group with indication of segments and groups not used in the subset.
  - Segment; its description contains:
    - ♦ code (flag) of the segment (3 characters)
    - ♦ indicator of mandatory occurrence of the segment in the subset (M)andatory / (C)onditional
    - ♦ maximum permitted number of occurrences of segments in the subset; in the case of multiple repetition of occurrence of the segment with various meanings for particular occurrences, the sequence of the occurrence within the description is expressed by the nominator and the maximum number of repetitions is the denominator in the fraction; the meaning (and content) of the group of segments is not determined by the sequence order of the occurrence but by the relevant qualifiers contained in the introductory segment
    - ♦ name of the segment
    - ♦ general description of the function of the segment;
    - ♦ sequence number of the segment within description of the subset.
- **Body of the table** – describes information about composed and simple data elements contained in segments. Simple data elements which are not part of composed data elements and composed data elements are indicated **in bold**. The body of the tables is divided into columns:
  - The first column containing the flag and the name of the data element according to the EDIFACT standard.
  - the EDIFACT column containing:
    - ♦ status of data elements according to EDIFACT (M)andatory / (C)onditional;
    - ♦ format of simple data elements according to the EDIFACT standard;
  - the column Stat. containing the status of the data elements in the subset:
    - ♦ (M)andatory – mandatory occurrence in the subset;

- ◆ (C)onditional – non-mandatory occurrence in the subset;
- ◆ (D)ependent – the mandatory occurrence in the subset depends on the occurrence of another element in the segment (in the case of more dependences in one segment, in the column indicated with \*, there may be a number specifying the relation of partial dependence);
- ◆ space – not used;
- the column Description containing description of the use of simple data elements in the subset:
  - ◆ in quotation marks “ ” there are qualifiers and constants or less complicated numerical codes; after the equal sign “=” there is their meaning; in addition, there could be more detailed description;
  - ◆ ***bold italics*** indicate data variables delivered by the application (or created by converter) with reference in brackets ( ) to their description in the part “Mapped variables”; variables are indicated either by the name or flag (if used) and may be completed with and the *italic* written format used or recommended for the application (if it differs from the EDIFACT format); in addition, there may be indication of their meaning or detailed description.
- **Bottom part of the table** – contains additional information about the segment, mainly description of its concrete use in the subset and a simple example.

### 3.1 Terms definition

- **EAN location number** is equivalent to GLN – Global Location Number in EAN\*UCC, using the standard EAN/UCC-13 numbering structure

UNH - M                    1 - MESSAGE HEADER				
Function                    :            To head, identify and specify a message.				
Segment number        :        1				
	EDIFACT	Stat.	*	Description
<b>0062    Message reference number</b>	M an..14	M		<i>Unique number of the sender's message.</i> Sequence number of the message within exchange. DE 0062 in the segment UNT is identical. Generated by the sender.
<b>S009    MESSAGE IDENTIFIER</b>	M	M		
0065    Message type	M an..6	M		“ORDRSP” = Purchase order response message  Purchase order response
0052    Message version number	M an..3	M		“D” = Draft version/UN/EDIFACT Directory
0054    Message release number	M an..3	M		“01B“ Release 2001 - B
0051    Controlling agency	M an..2	M		“UN” = UN/CEFACT
0057    Association assigned code	C an..6	M		“EAN007” = EAN Version control number.
<b>0068    Common access reference</b>	C an..35			
<b>S010    STATUS OF THE TRANSFER</b>	C			
0070    Sequence of transfer	M n..2			
0073    First and last transfer	C a1			
<u>Segment Notes:</u>				
This segment is used as a header, for identification and specification of the message.				
Example: UNH+1+ORDRSP:D:01B:UN:EAN007'				

BGM - M		1 - Beginning of message		
Function :		To indicate the type and function of a message and to transmit the identifying number.		
Segment number :		2		
	EDIFACT	Stat.	*	Description
<b>C002 DOCUMENT/MESSAGE NAME</b>	C	M		
1001 Document name code	C an..3	M		<b>DRUH_DOKL (1-1)</b> Document type – code  "231" = Purchase order response
1131 Code list identification code	C an..17			
3055 Code list responsible agency code	C an..3			
1000 Document name	C an..35			
<b>C106 DOCUMENT/MESSAGE IDENTIFICATION</b>	C	M		
1004 Document identifier	C an..35	M		<b>CIS_DOKL (1-2)</b> <i>an15</i> Purchase order response number
1056 Version identifier	C an..9			
1060 Revision identifier	C an..6			
<b>1225 Message function code</b>	C an..3	M	*	<b>FN_ZPR (1-3)</b> Function of the message - code "4" = Change "27" = Not accepted "29" = Accepted without amendment
<b>4343 Response type code</b>	C an..3			
<u>Segment Notes:</u>				
This segment transfers information about the type of document, number of the document and function of the document.				
Function of the message - code				
"4" = Change The supplier accepts delivery of the goods / services in the order, but it requires a change in one or more items of goods				
"27" = Not accepted Supplier does not accept the delivery of goods /services from order				
"29" = Accepted without amendment Supplier accepts delivery of goods / services according to orders				
Example: BGM+231+2005100025+4'				

DTM - M                    1/2 - Date/time/period				
Function                    :                    To specify date, and/or time, or period.				
Segment number        :                    3				
	EDIFACT	Stat.	*	Description
<b>C507 DATE/TIME/PERIOD</b>	M	M		
2005 Date or time or period function code qualifier	M an..3	M	*	“137” = Document/message date/time
2380 Date or time or period value	C an..35	M		<b>DAT_VYST (1-4)</b> Date of issue
2379 Date or time or period format code	C an..3	M		<b>KVALIF_DAT_VYST (1-5)</b> Date of issue - format qualifier “102” = CCYYMMDD “203” = CCYYMMDDHHMM “204” = CCYYMMDDHHMMSS
<u>Segment Notes:</u>				
The segment is used to specify the date and time when the orders response was issued.				
Example:				
DTM+137:200510271015:203'				

DTM - C                    2/2 - Date/time/period				
Function                    :                    To specify date, and/or time, or period.				
Segment number        :                    4				
	EDIFACT	Stat.	*	Description
<b>C507 DATE/TIME/PERIOD</b>	M	M		
2005 Date or time or period function code qualifier	M an..3	M		<b>VYZN_DAT_DOD (1-6)</b> Date of delivery – function code qualifier “2” = Delivery date/time, requested “200” = Pick-up/collection date/time of cargo
2380 Date or time or period value	C an..35	M		<b>DAT_DOD (1-7)</b> Date of delivery
2379 Date or time or period format code	C an..3	M		<b>KVALIF_DAT_DOD (1-8)</b> Date of delivery – format qualifier “102” = CCYYMMDD “203” = CCYYMMDDHHMM
<u>Segment Notes:</u>				
This segment is used to transmit supposed delivery date (valid for the whole order), or the dates of collection of the delivery by the buyer at the supplier. If the delivery date is specified, the meaning qualifier and the date format qualifier are mandatory data.				
Example: DTM+2:200511010730:203'				

FTX - C                    1/3 - Free text				
Function                    :            To provide free form or coded text information.				
Segment number        :    5				
	EDIFACT	Stat.	*	Description
<b>4451 Text subject code qualifier</b>	M an..3	M		“AAI” = General information
<b>4453 Free text function code</b>	C an..3			
<b>C107 TEXT REFERENCE</b>	C			
4441 Free text value code	M an..17			
1131 Code list identification code	C an..17			
3055 Code list responsible agency code	C an..3			
<b>C108 TEXT LITERAL</b>	C	C		
4440 Free text value	M an..512	M		<b>DOD_ZAPIS_OR (1-9)</b> <i>an140</i> Record in commercial register (Entry no. of the supplier)
4440 Free text value	C an..512			
4440 Free text value	C an..512			
4440 Free text value	C an..512			
4440 Free text value	C an..512			
<b>3453 Language name code</b>	C an..3			
<u>Segment Notes:</u>				
This segment is used to transmit text about supplier’s (ORDRSP issuer) record in commercial register.				
The text in 4440 can contain national characters in ISO Latin 2 encoding. If both communicating parties agree WIN 1250 encoding can be used as well.				
Example: FTX+AAI+++Obch.reg.:KOS Brno odd.C, vložka 123456'				



FTX - C                      3/3 - Free text				
Function                    :            To provide free form or coded text information.				
Segment number        :    7				
	EDIFACT	Stat.	*	Description
<b>4451 Text subject code qualifier</b>	M an..3	M		“ZZZ“ = Mutually defined
<b>4453 Free text function code</b>	C an..3			
<b>C107 TEXT REFERENCE</b>	C	C		
4441 Free text value code	M an..17	M		<b>DEF_KOD (1-11)</b> Mutually defined code For example.: NOR = order within the scope of contract SEZ = seasonal orders outside the contract
1131 Code list identification code	C an..17			
3055 Code list responsible agency code	C an..3			
<b>C108 TEXT LITERAL</b>	C			
4440 Free text value	M an..512			
4440 Free text value	C an..512			
4440 Free text value	C an..512			
4440 Free text value	C an..512			
4440 Free text value	C an..512			
<b>3453 Language name code</b>	C an..3			
<u>Segment Notes:</u>				
Segment provides a mutually defined code for a note with a particular meaning agreed between trading partners.				
Example: FTX+ZZZ++NOR'				





SG1 - C                    3/4 - RFF- <del>DTM</del>				
RFF - C                    1 - Reference				
Function                :            To specify a reference.				
Segment number    :    11				
	EDIFACT	Stat.	*	Description
<b>C506 REFERENCE</b>	M	M		
1153 Reference code qualifier	M an..3	M		“PD” = Promotion deal number
1154 Reference identifier	C an..70	M		<b>PROMO_AKCE (1-16)</b> <i>an25</i>
				Labelling of promotion
1156 Document line identifier	C an..6			
4000 Reference version identifier	C an..35			
1060 Revision identifier	C an..6			
<u>Segment Notes:</u>				
This segment is used for transfer of labelling the promotion action.				
In the text only national characters may be used in ISO Latin 2 code or after negotiation between both communicating parties in WIN 1250 code.				
Example:				
RFF+PD:VÁNOCE 2005'				



SG3 - C                    8 - NAD-LOC-FH-SG4-SG5-SG6				
NAD - M                    1 - Name and address				
Function                    :                    To specify the name/address and their related function, either by C082 only and/or structured by C080 thru 3207.				
Segment number        :    13				
	EDIFACT	Stat.	*	Description
<b>3035 Party function code qualifier</b>	M an..3	M		<b>PARTNER_KVALIF (2-1)</b> Partner qualifier: "BY" = Buyer "OB" = Ordered by "DP" = Delivery party "SN" = Store number "UD" = Ultimate customer "IV" = Invoicee "SU" = Supplier "SF" = Ship from
<b>C082 PARTY IDENTIFICATION DETAILS</b>	C	C		
3039 Party identifier	M an..35	M		<b>GLN_CIS (2-2)</b> <span style="float:right">an17</span> GLN of partner (EAN localization number)
1131 Code list identification code	C an..17			
3055 Code list responsible agency code	C an..3	M		"9" = EAN (International Article Numbering association)
<b>C058 NAME AND ADDRESS</b>	C			
3124 Name and address description	M an..35			
3124 Name and address description	C an..35			
3124 Name and address description	C an..35			
3124 Name and address description	C an..35			
3124 Name and address description	C an..35			
<b>C080 PARTY NAME</b>	C	C		
3036 Party name	M an..35	M		<b>OBCH_JM_1 (2-3)</b> Business name 1
3036 Party name	C an..35	C		<b>OBCH_JM_2 (2-4)</b> Business name 2
3036 Party name	C an..35	C		<b>OBCH_JM_3 (2-5)</b> Business name 3
3036 Party name	C an..35	C		<b>OBCH_JM_4 (2-6)</b> Business name 4
3036 Party name	C an..35	C		<b>OBCH_JM_5 (2-7)</b> Business name 5
3045 Party name format code	C an..3			
<b>C059 STREET</b>	C	C		

3042	Street and number or post office box identifier	M	an..35	M	<b>ADR_UL_1 (2-8)</b> Address – street and number - 1	
3042	Street and number or post office box identifier	C	an..35	C	<b>ADR_UL_2 (2-9)</b> Address – street and number - 2	
3042	Street and number or post office box identifier	C	an..35	C	<b>ADR_UL_3 (2-10)</b> Address – street and number - 3	
3042	Street and number or post office box identifier	C	an..35	C	<b>ADR_UL_4 (2-11)</b> Address – street and number - 4	
<b>3164</b>	<b>City name</b>	C	an..35	C	<b>ADR_MISTO (2-12)</b> Address - place	
<b>C819</b>	<b>COUNTRY SUB-ENTITY DETAILS</b>	C		C		
3229	Country sub-entity name code	C	an..9			
1131	Code list identification code	C	an..17			
3055	Code list responsible agency code	C	an..3			
3228	Country sub-entity name	C	an..70	C	<b>ZEME_TXT (2-22)</b> Address – country by text	<i>an..35</i>
<b>3251</b>	<b>Postale identification code</b>	C	an..17	C	<b>ADR_PSC (2-13)</b> Address – post code	
<b>3207</b>	<b>Country name code</b>	C	an..3	C	<b>ADR_ZEME (2-14)</b> Address – country code	
<b>Segment Notes:</b>						
This segment is used to identify the trading partners involved in the Order process. Buyer (BY) and supplier (SU) has to be populated minimally in the scope of GLN code. Store number (SN) is used for final delivery place if different from delivery place (DP). Ultimate customer (UD) is used for order dedicated to final consumer.						
In the address only national characters may be used in ISO Latin 2 code or after negotiation between both communicating parties in WIN 1250 code.						
Example: NAD+SU+8590421000231::9++PLUSKO s.r.o.+Slunná 5+Praha 1++110 00'						

SG3 - C	8 - NAD-LOC-FH-SG4-SG5-SG6
SG4 - C	1 - RFF-DTM
RFF - M	1/2 - Reference
Function :	To specify a reference
Segment number :	14
	EDIFACT Stat. * Description
<b>C506 REFERENCE</b>	M M
1153 Reference code qualifier	M an..3 M "VA" = VAT Registration number
1154 Reference identifier	C an..70 M <b>DIC (2-15)</b> an15
	VAT registration number for purpose of VAT
1156 Document line identifier	C an..6
4000 Reference version identifier	C an..35
1060 Revision identifier	C an..6
<u>Segment Notes:</u>	
This segment is used for transfer of partner VAT registration number for purpose of VAT company identification.	
Example: RFF+VA:CZ14999587'	

SG3 - C	8 - NAD-LOC-FH-SG4-SG5-SG6
SG4 - C	1 - RFF-DTM
RFF - M	2/2 - Reference
Function :	To specify a reference
Segment number :	15
	EDIFACT Stat. * Description
<b>C506 REFERENCE</b>	M M
1153 Reference code qualifier	M an..3 M "GN" = Government reference number
1154 Reference identifier	C an..70 M <b>ICO (2-16)</b> <i>an15</i>
	Company Identification number (IČ)
1156 Document line identifier	C an..6
4000 Reference version identifier	C an..35
1060 Revision identifier	C an..6
<u>Segment Notes:</u>	
The segment serves for transfer of partner's IČ (identification number).	
Example: RFF+GN:14999587'	

SG3 - C	8 - NAD-LOC-FH-SG4-SG5-SG6
SG6 - C	1 - CTA-COM
CTA - M	1 - Contact information
Function :	To identify a person or a department to whom communication should be directed.
Segment number :	16
	EDIFACT Stat. * Description
<b>3139 Contact function code</b>	C an..3 M "OC" = Order contact
<b>C056 DEPARTMENT OR EMPLOYEE DETAILS</b>	C C
3413 Department or employee name code	C an..17 M <b>IDENT_KONT (2-17)</b> Identification of contact person (department)
3412 Department or employee name	C an..35 C <b>KONT (2-18)</b> Contact person (department)
<u>Segment Notes:</u>	
This segment is used for transfer of contact person / department.	
In the data elements 3412 and 3413 national characters may be used in ISO Latin 2 code or after negotiation between both communicating parties in WIN 1250 code.	
Example: CTA+OC+NÁKUP:Jan Novák'	

SG3 - C	8 - NAD-LOC-FIL-SG4-SG5-SG6
SG6 - C	1 - CTA-COM
COM - C	1/3 - Communication contact
Function :	To identify a communication number of a department or a person to whom communication should be directed.
Segment number :	17
	EDIFACT Stat. * Description
<b>C076 COMMUNICATION CONTACT</b>	M M
3148 Communication address identifier	M an..512 M <b>KONT_TEL (2-19)</b> <i>an35</i>
3155 Communication address code qualifier	M an..3 M Contact person (department) – phone number “TE” = Telephone
<u>Segment Notes:</u>	
This segment is used for transfer of contact person / department phone number. If used phone number the previous segment CTA is mandatory.	
Example: COM+224321792:TE'	

SG3 - C	8 - NAD- <del>LOC-FIL</del> -SG4-SG5-SG6
SG6 - C	1 - CTA-COM
COM - C	2/3 - Communication contact
Function :	To identify a communication number of a department or a person to whom communication should be directed.
Segment number :	18
	EDIFACT Stat. * Description
<b>C076 COMMUNICATION CONTACT</b>	M M
3148 Communication address identifier	M an..512 M <b>KONT_FAX (2-20)</b> <i>an35</i> Contact person (department) – fax number
3155 Communication address code qualifier	M an..3 M "FX" = Fax
<u>Segment Notes:</u>	
This segment is used for transfer of contact person / department fax number. If used fax number the segment CTA is mandatory.	
Example: COM+224321700:FX'	

SG3 - C	8 - NAD- <del>LOC-FIL</del> -SG4-SG5 -SG6																				
SG6 - C	1 - CTA-COM																				
COM - C	3/3 - Communication contact																				
Function :	To identify a communication number of a department or a person to whom communication should be directed.																				
Segment number :	19																				
	<table border="1"> <thead> <tr> <th></th> <th>EDIFACT</th> <th>Stat.</th> <th>*</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td><b>C076 COMMUNICATION CONTACT</b></td> <td>M</td> <td>M</td> <td></td> <td></td> </tr> <tr> <td>3148 Communication address identifier</td> <td>M an..512</td> <td>M</td> <td></td> <td><b>KONT_E-MAIL (2-21)</b> <i>an70</i> Contact person (department) – e-mail address</td> </tr> <tr> <td>3155 Communication address code qualifier</td> <td>M an..3</td> <td>M</td> <td></td> <td>“EM” = Electronic mail</td> </tr> </tbody> </table>		EDIFACT	Stat.	*	Description	<b>C076 COMMUNICATION CONTACT</b>	M	M			3148 Communication address identifier	M an..512	M		<b>KONT_E-MAIL (2-21)</b> <i>an70</i> Contact person (department) – e-mail address	3155 Communication address code qualifier	M an..3	M		“EM” = Electronic mail
	EDIFACT	Stat.	*	Description																	
<b>C076 COMMUNICATION CONTACT</b>	M	M																			
3148 Communication address identifier	M an..512	M		<b>KONT_E-MAIL (2-21)</b> <i>an70</i> Contact person (department) – e-mail address																	
3155 Communication address code qualifier	M an..3	M		“EM” = Electronic mail																	
<p><u>Segment Notes:</u> This segment is used for transfer of contact person / department e-mail address. If used e-mail address the segment CTA is mandatory.</p> <p>Example: COM+jan.novak@plusko.cz:EM'</p>																					

SG26 - C      25000 - LIN-PIA-IMD- <del>MEA</del> -QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30-SG31-SG32-SG35-SG36-SG37-SG41-SG47				
LIN - M      1 - Line item				
Function :      To identify a line item and configuration. Segment number : 20				
	EDIFACT	Stat.	*	Description
<b>1082</b>	<b>Line item identifier</b>	C n..6	M	<b>L_CIS_RAD (3-1)</b> Line item number
<b>1229</b>	<b>Action request/notification description code</b>	C an..3	M	<b>L_KOD_AKCE (3-2)</b> Action request code:  "3" = Changed "5" = Accepted without amendment "7" = Not accepted
<b>C212</b>	<b>ITEM NUMBER IDENTIFICATION</b>	C	C	
7140	Item identifier	C an..35	M	<b>L_GTIN_ZBO (3-3)</b> <i>an17</i> GTIN code of goods
7143	Item type identification code	C an..3	M	"SRV" = EAN.UCC Global Trade Item Number
1131	Code list identification code	C an..17		
3055	Code list responsible agency code	C an..3		
<b>C829</b>	<b>SUB-LINE INFORMATION</b>	C		
5495	Sub-line indicator code	C an..3		
1082	Line item identifier	C n..6		
<b>1222</b>	<b>Configuration level number</b>	C n..2		
<b>7083</b>	<b>Configuration operation code</b>	C an..3		
<u>Segment Notes:</u>				
This segment is used for identification of ordered goods by GTIN code (generally distribution units) and also action request code related to this item.				
„3” = Changed Supplier accepts delivery, but also requires one or more data changes related to the goods specified in the segments related to LIN segment. All related segments must be submitted				
„5” = Accepted without amendment The supplier accepts delivery without amendment. Related segments no longer need to specify.				
„7” = Not accepted Supplier does not accept order of goods in this line. Related segments no longer need to specify.				
Example: LIN+1+5+5411234512320:SRV'				

SG26 - C	25000 -	<del>LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30-SG31-SG32-SG35-SG36-SG37-SG41-SG47</del>		
PIA - C	1/3 -	Additional product id		
Function	:	To specify additional or substitutional item identification codes.		
Segment number	:	21		
	EDIFACT	Stat.	*	Description
<b>4347 Product identifier code qualifier</b>	M an..3	M	*	“3” = Substituted by
<b>C212 ITEM NUMBER IDENTIFICATION</b>	M	C		
7140 Item identifier	C an..35	M		<i>L_GTIN_NAHRADA (3-20) an17</i> GTIN of substituted goods (as originally ordered)
7143 Item type identification code	C an..3	M		“SRV” = EAN.UCC Global Trade Item Number
1131 Code list identification code	C an..17			
3055 Code list responsible agency code	C an..3			
<b>C212 ITEM NUMBER IDENTIFICATION</b>	M			
7140 Item identifier	C an..35			
7143 Item type identification code	C an..3			
1131 Code list identification code	C an..17			
3055 Code list responsible agency code	C an..3			
<b>C212 ITEM NUMBER IDENTIFICATION</b>	M			
7140 Item identifier	C an..35			
7143 Item type identification code	C an..3			
1131 Code list identification code	C an..17			
3055 Code list responsible agency code	C an..3			
<b>C212 ITEM NUMBER IDENTIFICATION</b>	M			
7140 Item identifier	C an..35			
7143 Item type identification code	C an..3			
1131 Code list identification code	C an..17			
3055 Code list responsible agency code	C an..3			

SG26 - C	25000 -	<del>LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30-SG31-SG32-SG35-SG36-SG37-SG41-SG47</del>			
PIA - C	1/3 -	Additional product id			
Function	:	To specify additional or substitutional item identification codes.			
Segment number	:	21			
		EDIFACT	Stat.	*	Description
<p><u>Segment Notes:</u></p> <p>The segment used for identification of replacement goods item by GTIN code (usually a distribution units). It replace originally ordered product identified by the GTIN code in the LIN segment. Data in related segments apply to the substitute goods (product).</p> <p>Example: PIA+3+5411234512360:SRV'</p>					

SG26 - C      25000 - LIN-PIA-IMD- <del>MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30-SG31-SG32-SG35-SG36-SG37-SG41-SG47</del>				
PIA - C      2/3 - Additional product id				
Function : To specify additional or substitutional item identification codes.				
Segment number : 22				
	EDIFACT	Stat.	*	Description
<b>4347 Product identifier code qualifier</b>	M an..3	M	*	"5" = Product identification
<b>C212 ITEM NUMBER IDENTIFICATION</b>	M	C		
7140 Item identifier	C an..35	M		<i>L_CIS_ZBO (3-4)</i> <span style="float:right">an25</span> Goods identification by supplier / by buyer
7143 Item type identification code	C an..3	M		<i>L_TYP_CIS_ZBO (3-5)</i> Type of goods identification: "SA" = Supplier's article number "IN" = Buyer's article number
1131 Code list identification code	C an..17			
3055 Code list responsible agency code	C an..3			
<b>C212 ITEM NUMBER IDENTIFICATION</b>	M			
7140 Item identifier	C an..35			
7143 Item type identification code	C an..3			
1131 Code list identification code	C an..17			
3055 Code list responsible agency code	C an..3			
<b>C212 ITEM NUMBER IDENTIFICATION</b>	M			
7140 Item identifier	C an..35			
7143 Item type identification code	C an..3			
1131 Code list identification code	C an..17			
3055 Code list responsible agency code	C an..3			
<b>C212 ITEM NUMBER IDENTIFICATION</b>	M			
7140 Item identifier	C an..35			
7143 Item type identification code	C an..3			
1131 Code list identification code	C an..17			
3055 Code list responsible agency code	C an..3			
<b>C212 ITEM NUMBER IDENTIFICATION</b>	M			
7140 Item identifier	C an..35			
7143 Item type identification code	C an..3			
1131 Code list identification code	C an..17			
3055 Code list responsible agency code	C an..3			

SG26 - C	25000 -	<del>LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30-SG31-SG32-SG35-SG36-SG37-SG41-SG47</del>			
PIA - C	2/3 -	Additional product id			
Function	:	To specify additional or substitutional item identification codes.			
Segment number	:	22			
		EDIFACT	Stat.	*	Description
<u>Segment Notes:</u>					
This segment is used for identification of ordered goods by supplier (SA) or buyer (IN) identification, if the GTIN is not listed in the LIN segment.					
Example:					
PIA+5+7755124:SA'					

SG26 - C	25000 -	<del>LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30-SG31-SG32-SG35-SG36-SG37-SG41-SG47</del>		
PIA - C	3/3 -	Additional product id		
Function	:	To specify additional or substitutional item identification codes.		
Segment number	:	23		
	EDIFACT	Stat.	*	Description
<b>4347 Product identifier code qualifier</b>	M an..3	M	*	"1" = Additional identification
<b>C212 ITEM NUMBER IDENTIFICATION</b>	M	C		
7140 Item identifier	C an..35	M		<i>L_PROMO_CIS (3-6)</i> <span style="float:right"><i>an25</i></span>
7143 Item type identification code	C an..3	M		Goods identification in promotion action
1131 Code list identification code	C an..17			"PV" = Promotional variant number
3055 Code list responsible agency code	C an..3			
<b>C212 ITEM NUMBER IDENTIFICATION</b>	M			
7140 Item identifier	C an..35			
7143 Item type identification code	C an..3			
1131 Code list identification code	C an..17			
3055 Code list responsible agency code	C an..3			
<b>C212 ITEM NUMBER IDENTIFICATION</b>	M			
7140 Item identifier	C an..35			
7143 Item type identification code	C an..3			
1131 Code list identification code	C an..17			
3055 Code list responsible agency code	C an..3			
<b>C212 ITEM NUMBER IDENTIFICATION</b>	M			
7140 Item identifier	C an..35			
7143 Item type identification code	C an..3			
1131 Code list identification code	C an..17			
3055 Code list responsible agency code	C an..3			
<b>C212 ITEM NUMBER IDENTIFICATION</b>	M			
7140 Item identifier	C an..35			
7143 Item type identification code	C an..3			
1131 Code list identification code	C an..17			
3055 Code list responsible agency code	C an..3			
<u>Segment Notes:</u>				
This segment is used for additional identification of ordered goods within the promotion action. .Eventually national characters may be used in ISO Latin 2 code or after negotiation between both communicating parties in WIN 1250 code.				
Example: PIA+1+1234:PV'				

SG26 - C      25000 - LIN-PIA-IMD- <del>MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30-SG31-SG32-SG35-SG36-SG37-SG41-SG47</del>				
IMD - C      1 - Item description				
Function : To describe an item in either an industry or free format.				
Segment number : 24				
	EDIFACT	Stat.	*	Description
<b>7077 Description format code</b>	C an..3	M	*	"E" = Free-form short description
<b>C272 ITEM CHARACTERISTIC</b>	C	M		
7081 Item characteristic code	C an..3	M		"ANM" = Article name (EAN Code)
1131 Code list identification code	C an..17			
3055 Code list responsible agency code	C an..3	M		9 = EAN (International Article Numbering association)
<b>C273 ITEM DESCRIPTION</b>	C	C		
7009 Item description code	C an..17			
1131 Code list identification code	C an..17			
3055 Code list responsible agency code	C an..3			
7008 Item description	C an..256	M		
				<b><i>L_DOD_SPEC (3-16)</i></b> <i>an70</i>
				Specification of goods – free text (goods description)
7008 Item description	C an..256			
3453 Language name code	C an..3			
<b>7383 Surface or layer code</b>	C an..3			
<u>Segment Notes:</u>				
This segment is used for free text specification of the goods.				
National characters may be used in ISO Latin 2 code or after negotiation between both communicating parties in WIN 1250 code.				
Example: IMD+E+ANM::9+:::Oplatka s malinovou náplní'				



SG26 - C      25000 - LIN-PIA-IMD- <del>MEA</del> -QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30-SG31-SG32-SG35-SG36-SG37-SG41-SG47				
QTY - C      2/2 - Quantity				
Function :      To specify a pertinent quantity.				
Segment number : 26				
	EDIFACT	Stat.	*	Description
<b>C186 QUANTITY DETAILS</b>	M	M		
6063 Quantity type code qualifier	M an..3	M		“59” = Number of consumer unit in the traded unit
6060 Quantity	M n..35	M		<i>L_POC_SPOT_JEDN (3-10)</i> <i>n12</i> Number of consumer units in the traded unit
6411 Measure unit code	C an..3	C		
<u>Segment Notes:</u>				
This segment serves for transfer of the number of consumer units in the ordered unit (distribution unit) agreed between the business partners , in which the goods is ordered, delivered and invoiced.				
The number is given to 12 places, including the decimal point separator and a maximum of 3 decimal places.				
Example: QTY+59:20'				

SG26 - C	25000 -	LIN-PIA-IMD- <del>MEA</del> -QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30-SG31-SG32-SG35-SG36-SG37-SG41-SG47			
DTM - C	1/2 -	Date/time/period			
Function	:	To specify date, and/or time, or period.			
Segment number	:	27			
		EDIFACT	Stat.	*	Description
<b>C507</b>	<b>DATE/TIME/PERIOD</b>	M	M		
2005	Date or time or period function code qualifier	M an..3	M	*	<b>L_VYZN_DAT_DOD (3-11)</b> Date of delivery – function code qualifier “2” = Delivery date/time, requested “200” = Pick-up/collection date/time of cargo
2380	Date or time or period value	C an..35	M		<b>L_DAT_DOD (3-12)</b> Date of delivery
2379	Date or time or period format code	C an..3	M		<b>L_KVALIF_DAT_DOD (3-13)</b> Date of delivery – format qualifier “102” = CCYYMMDD “203” = CCYYMMDDHHMM
<u>Segment Notes:</u>					
This segment is used to transmit supposed delivery date, or the dates of collection of the delivery by the buyer at the supplier. If the delivery date is specified, the meaning qualifier and the date format qualifier are mandatory data.					
Example: DTM+2:200511010730:203'					

SG26 - C      25000 - LIN-PIA-IMD- <del>MEA-QTY-ALI</del> -DTM-MOA-GIN-QVR-FTX-SG30-SG31-SG32-SG35-SG36-SG37-SG41-SG47				
DTM - C      2/2 - Date/time/period				
Function :      To specify date, and/or time, or period.				
Segment number : 28				
	EDIFACT	EAN	*	Description
<b>C507 DATE/TIME/PERIOD</b>	M	M		
2005 Date or time or period function code qualifier	M an..3	M	*	“418”= Minimum shelf life remaining at time of receipt
2380 Date or time or period value	C an..35	M		<i>L_MIN_TRV_OD_DOD (3-14)</i> <i>n4</i> Minimal durability from delivery
2379 Date or time or period format code	C an..3	M		<i>L_MIN_TRV_OD_DOD_J (3-15)</i> Minimal durability from delivery – Time unit qualifier: “801” = Year “802” = Month “803” = Week “804” = Day “805” = Hour
<u>Segment Notes:</u> The segment is used to determine the minimum shelf life of the goods from the moment of delivery of the goods.				
Example: DTM+418:1:801'				



SG26 - C      25000 - LIN-PIA-IMD- <del>MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30-SG31-SG32-SG35-SG36-SG37-SG41-SG47</del>				
FTX - C      2/2 - Free text				
Function :      To provide free form or coded text information.				
Segment number : 30				
	EDIFACT	Stat.	*	Description
<b>4451 Text subject code qualifier</b>	M an..3	M		“ZZZ“ = Mutually defined
<b>4453 Free text function code</b>	C an..3			
<b>C107 TEXT REFERENCE</b>	C	C		
4441 Free text value code	M an..17	M		<b>L_DEF_KOD (3-18)</b> Mutually defined code For example.: NORMAL = Current goods AKCE = Action goods
1131 Code list identification code	C an..17			
3055 Code list responsible agency code	C an..3			
<b>C108 TEXT LITERAL</b>	C			
4440 Free text value	M an..512			
4440 Free text value	C an..512			
4440 Free text value	C an..512			
4440 Free text value	C an..512			
4440 Free text value	C an..512			
<b>3453 Language name code</b>	C an..3			
<u>Segment Notes:</u>				
This segment is used for mutually defined code between the partner with agreed meaning on line level.				
Example: FTX+ZZZ++AKCE'				

SG26 - C	25000 -	LIN-PIA-IMD- <del>MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30-SG31-SG32-SG35-SG36-SG37-SG41-SG47</del>		
SG31 - C	1/3 -	RFF- <del>DTM</del>		
RFF - M	1 -	Reference		
Function	:	To specify a reference.		
Segment number	:	31		
		EDIFACT	Stat.	* Description
<b>C506 REFERENCE</b>		M	M	
1153 Reference code qualifier		M an..3	M	“PD” = Promotion deal number
1154 Reference identifier		C an..70	M	<b>L_PROMO_AKCE (3-17)</b> <span style="float:right">an25</span>
				Labelling of promotion
1156 Document line identifier		C an..6		
4000 Reference version identifier		C an..35		
1060 Revision identifier		C an..6		
<u>Segment Notes:</u>				
This segment is used for transfer of supplier's !labelling the promotion action relating to the order response line.				
Text of labelling of promotion only national characters may be used in ISO Latin 2 code or after negotiation between both communicating parties in WIN 1250 code.				
Example: RFF+PD:Domov dětem'				

SG26 - C	25000 -	LIN-PIA-IMD- <del>MEA</del> -QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30-SG31-SG32-SG35-SG36-SG37-SG41-SG47		
SG31 - C	2/3 -	RFF- <del>DTM</del>		
RFF - M	1 -	Reference		
Function	:	To specify a reference.		
Segment number	:	32		
		EDIFACT	Stat.	* Description
<b>C506 REFERENCE</b>		M	M	
1153 Reference code qualifier		M an..3	M	“DDR” = Due Diligence Reference Number <i>L_EUDR_REF_CIS (4-34)</i> Due Diligence - Reference Number
1154 Reference identifier		C an..70	M	
1156 Document line identifier		C an..6		
4000 Reference version identifier		C an..35		
1060 Revision identifier		C an..6		
<u>Segment Notes:</u>				
This segment transfers the unique reference number of the EUDR (EU Deforestation Regulation) due diligence statement.				
Example:				
RFF+DDR:rrrrrrrrrrrr'				

SG26 - C	25000 -	LIN-PIA-IMD- <del>MEA</del> -QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30-SG31-SG32-SG35-SG36-SG37-SG41-SG47			
SG31 - C	1 -	RFF- <del>DTM</del>			
RFF - M	3/3 -	Reference			
Function	:	To specify a reference.			
Segment number	:	33			
		EDIFACT	Stat.	*	Description
<b>C506 REFERENCE</b>		M	M		
1153 Reference code qualifier		M an..3	M		“DDV” = Due Diligence Verification Number <i>L_EUDR_VERIF_CIS (3-22)</i> Due Diligence - Verification Number
1154 Reference identifier		C an..70	M		
1156 Document line identifier		C an..6			
4000 Reference version identifier		C an..35			
1060 Revision identifier		C an..6			
<u>Segment Notes:</u>					
This segment transfers the verification number of the due diligence declaration under the EUDR (EU Deforestation Regulation).					
Example:					
RFF+DDV:vvvvvvvvvvvvvvv'					



UNS - M                      1 - SECTION CONTROL				
Function                    :            To separate header, detail, and summary sections of a message.				
Segment number        :    34				
	EDIFACT	Stat.	*	Description
<b>0081 Section identification</b>	M a1	M	*	“S” = Detail/summary section separation
<u>Segment Notes:</u>				
This segment represents a separation segment for the summary part of the message.				
Example:				
UNS+S'				

UNT - M		1 - MESSAGE TRAILER		
Function :		To end and check the completeness of a message.		
Segment number :		35		
	EDIFACT	Stat.	*	Description
<b>0074</b>	<b>Number of segments in a message</b>	M n..6	M	<i>Total number of segments in the message</i> Generated by the sender
<b>0062</b>	<b>Message reference number</b>	M an..14	M	<i>Unique number of the sender's message.</i> Sequence number of the message within exchange. DE 0062 in segment UNH is identical. Generated by the sender
<u>Segment Notes:</u>				
This segment serves for finishing and checking the completeness of the message.				
Example: UNT+49+1'				

## 4. Envelope of the message

This part defines the conditions for the UN/EDIFACT exchange.

- The message is part of the standard UN/EDIFACT exchange.
- It is possible to send more messages within one exchange.
- The interchange will be classified into functional groups (UNG, UNE segments).
- Set of character levels D – ISO Latin2;  
the syntax identifier in segment UNB is “UNOD” (in the case of mutual agreement between communicating parties, it is possible to use the character set WIN 1250, which does not fully correspond to the ISO Latin 2 character set).
- The UNA segment need not be used – it will not be sent if the converter of the receiving party does not require it;  
standard separation and service set characters of A level will be used.

The following tables contain definition of service segments of the UNA, UNB and UNZ exchanges:

UNA - C 1 SERVICE STRING ADVICE				
Function :		To define the characters selected for use as delimiters and indicators in the rest of the interchange that follows.		
Segment number :				
	EDIFACT	Stat.	*	Description
<b>UNA1 Component data element separator</b>	M an1	M		“:” = Separator of partial data elements
<b>UNA2 Data element separator</b>	M an1	M		“+” = Separator of data (simple or compounded) elements
<b>UNA3 Decimal notation</b>	M an1	M		“.” = decimal point
<b>UNA4 Release character</b>	M an1	M		“?” = Release character Question mark which stands before ‘, +, : or ?’, returns its original meaning
<b>UNA5 Reserved for future use</b>	M an1	M		Space
<b>UNA6 Segment terminator</b>	M an1	M		“” = Segment terminator
<u>Segment Notes:</u>				
The segment contains the sequence of functional characters.				
Example:				
UNA:+.?’				

UNB	-	M	1	INTERCHANGE HEADER		
Function : To start, identify and specify an interchange.						
Segment number :						
		EDIFACT	Stat.	*	Description	
<b>S001</b>	<b>SYNTAX IDENTIFIER</b>	M		M		
0001	Syntax identifier	M a4		M	*	“UNOD” = Responsible body :UNO“ (a3) completed with the level of character set :D“ (a1)
0002	Syntax version number	M n1		M	*	„3“ = Syntax version
<b>S002</b>	<b>INTERCHANGE SENDER</b>	M		M		
0004	Sender identification	M an..35		M		<b>SEND_ID – Identification of the sender</b> EAN localisation number
0007	Partner Identification code qualifier	C an..4		M	*	„14“ = EAN International
0008	Address for reverse routing	C an..14				
<b>S003</b>	<b>INTERCHANGE RECIPIENT</b>	M		M		
0010	Recipient identification	M an..35		M		<b>PARTNER EDI – identification of recipient</b> EAN localisation number (n13)
0007	Partner Identification code qualifier	C an..4		M	*	„14“ = EAN International
0014	Routing address	C an..14				
<b>S004</b>	<b>DATE / TIME OF PREPARATION</b>	M		M		
0017	Date	M n6		M		<b>INT_DATE – Date of creation of exchange</b> Format YYMMDD
0019	Time	M n4		M		<b>INT_TIME – Time of creation of exchange</b> Format HHMM
<b>0020</b>	<b>Interchange control reference</b>	M an..14		M		<b>INT_RNO – Reference number of exchange</b> Assigned by the sender (must be unique)
<b>S005</b>	<b>RECIPIENT’S REFERENCE PASSWORD</b>	C				
0022	Recipient’s reference/password	M an..14				
0025	Recipient’s reference/password qualifier	C an2				
<b>0026</b>	<b>Application reference</b>	C an..14				
<b>0029</b>	<b>Processing priority code</b>	C a1				
<b>0031</b>	<b>Acknowledgement request</b>	C n1				
<b>0032</b>	<b>Communications agreement identification</b>	C an..35		M		„EANCOM“
<b>0035</b>	<b>Test indicator</b>	C n1		C		Depends on <b>TEST_PROD (1-5)</b> “1” = in the case of testing message <sup>1</sup> otherwise not used

<sup>1</sup> Not used for now

Segment Notes:  
This segment serves for creation of the cover of the exchange and for identification of parties between which the exchange is performed (i.e. the sending party and receiving party). The principle of the UNB segment is identical with that of a physical envelope containing one or more letters or documents which contains the address of the sender and the addressee.

DE 0001: Character set used ISO Latin2, i.e. indication “D” (UNOD).

DE S004: Date and time in the compounded data element states when the sender prepares the interchange. This date and time need not be the same the date and time contained in the message.

DE S004:0017: The date enables indication of only the two last digits of the year. For incoming messages it is necessary that the receiving application correctly specify the century, i.e. correct completion of the first two digits of the century.

Example:  
UNB+UNOD:3+8590421000231:14+8594012615823:14+051027:2100+987654++++EANCOM'

UNZ	-	M	1	INTERCHANGE TRAILER		
Function :		To end and check the completeness of an interchange.				
Segment number :						
			EDIFACT	Stat.	*	Description
<b>0036</b>		<b>Interchange control count</b>	M n..6	M		<i>INT_MSGNO</i> Number of reports within the interchange
<b>0020</b>		<b>Interchange control reference</b>	M an..14	M		Identical with DE 0020 in the UNB segment
<u>Segment Notes:</u> This segment serves for processing of endings of the interchange.						
Example: UNZ+2+12345678901234'						

## 5. Mapped variables

This part describes all variables used during mapping. This part serves as an aid for possible preparation and design of the format of an in-house file.

### 5.1 Variables for the envelope of the message

All variables are obligatory – status M.

INDICATION	Type	Max. length	Format	Description	Note	Mapping
<i>SEND_ID</i>	Num	13		Own identification of the sender	GLN code (localisation) of the sender For outgoing messages generated by the converter	UNB S002:0004
<i>PARTNER_IDI</i>	Num	13		Identification of the recipient	GLN code (localisation) of the recipient – see <i>PARTNER_ID (I-1)</i> in the message “SYS“ of in-house file)	UNB S003:0010
<i>INT_DATE</i>	Date	6	YYMMDD	Date of creation of interchange	For outgoing messages generated by the converter	UNB S004:0017
<i>INT_TIME</i>	Date	4	HHMM	Time of creation of interchange	For outgoing messages generated by the converter	UNB S004:0018
<i>INT_RNO</i>	Num	14		Reference number of interchange	Always unique For outgoing messages generated by the converter	UNB 0020 UNZ 0020
<i>INT_MSGNO</i>	Num	6		Number of messages within interchange	For outgoing messages generated by the converter	UNZ 0036

### 5.2 Variables for the message

Transferred data is divided into three groups. In the first group there is data which occurs in the message only once and is valid for the whole message. In the second group there is data which specify orders related trading partners. Partner is identified by qualifier. Maximum repetition is 8. In the third group there is data which expresses transferred items of an purchase order response, therefore, it is repeated. The maximum number of repetitions was stated as 25000. The mentioned scope of repetitions was selected with respect to practical use.

For transfer of characters, it is necessary to use the ISO Latin 2 character set, however, in the case of mutual agreement between the communicating parties it is possible to use the WIN 1250 character set which does not fully correspond to the ISO Latin 2 character set.

No	INDICATION	Meaning of datum	Type	Length	D.M.	Align.	MAND.	Note, value of item or specification of format	Mapping
<b>Message header – repetition 1 times</b>									
1-1	DRUH_DOKL	Type of document – code	Char	3		L	M	“231” = purchase orders response	BGM C002/1001
1-2	CIS_DOKL	Purchase order response number	Char	15		L	M	Purchase order response number	BGM C106/1004
1-3	FN_ZPR	Function of the message - code	Char	3		L	M	”4“ = Change ”27“ = Not accepted ”29“ = Accepted	BGM 1225
1-4	DAT_VYST	Date of issue	Date/Time	14		L	M	Data format according to qualifier: CCYYMMDD CCYYMMDDHHMM CCYYMMDDHHMMSS	DTM/1 C507:2380
1-5	KVALIF_DAT_VYST	Date of issue – format qualifier	Char	3		L	M	“102” = CCYYMMDD “203” = CCYYMMDDHHMM “204” = CCYYMMDDHHMMSS	DTM/1 C507:2379
1-6	VYZN_DAT_DOD	Date of delivery – function code qualifier	Char	3		L	C	“2” = Delivery date/time, requested “200” = Pick-up/ collection date/time of cargo	DTM/2 C507:2005
1-7	DAT_DOD	Date of delivery	Date/Time	12		L	C	Data format according to qualifier: CCYYMMDD CCYYMMDDHHMM	DTM/2 C507:2380
1-8	KVALIF_DAT_DOD	Date of delivery – format qualifier	Char	3		L	C	“102” = CCYYMMDD “203” = CCYYMMDDHHMM Mandatory if date is shown	DTM/2 C507:2379
1-9	DOD_ZAPIS_OR	Record in commercial register	Char	140		L	C	Entry in Company Register. National characters coded ISO Latin 2 eventually WIN 1250	FTX/1 C108/4440
1-10	VOL_TXT	Free text	Char	140		L	C	National characters coded ISO Latin 2 eventually WIN 1250	FTX/2 C108:4440/1
1-11	DEF_KOD	Mutually defined code	Char	17		L	C		FTX/3 C107:4441
1-12	CIS_OBJ_ZAK	Customer’s order number	Char	15		L	M		SG1/1- REF C506:1154
1-13	DAT_OBJ_ZAK	Order’s date of issue	Date/Time	14		L	C	Data format according to qualifier: CCYYMMDD CCYYMMDDHHMM CCYYMMDDHHMMSS	SG1/1-RFF DTM C507:2380

1-14	KVALIF_DAT _OBJ_ZAK	Order's date of issue – format qualifier	Char	3		L	C	“102” = CCYYMMDD “203” = CCYYMMDDHHMM “204” = CCYYMMDDHHMMSS	SG1/1-RFF DTM C507:2379
1-15	CIS_SML	Number of the contract	Char	15		L	C		SG1/2- REF C506:1154
1-16	PROMO_AKCE	Labelling of promotion	Char	25		L	C	National characters coded ISO Latin 2 eventually WIN 1250	SG1/3- REF C506:1154
1-17	NAB_DOD	Proposal number from the supplier	Char	15		L	C		SG1/4- REF C506:1154
<b>Trading partners – repetition max. 8 times, min. 2 times (BY and SU)</b>									
2-1	PARTNER_ KVALIF	Partner qualifier	Char	3		L	M	“BY” = Buyer “OB” = Ordered by “DP” = Delivery party “SN” = Store number “UD” = Ultimate customer “IV” = Invoicee “SU” = Supplier “SF” = Ship from	SG2/x-NAD 3035
2-2	GLN_CIS	GLN of partner	Char	17		L	M	EAN localization num- ber. optional for “UD”	SG3/x-NAD C082:3039
2-3	OBCH_JM_1	Business name 1	Char	35		L	C	National characters coded ISO Latin 2 eventually WIN 1250	SG3/x-NAD C080:3036/1
2-4	OBCH_JM_2	Business name 2	Char	35		L	C	National characters coded ISO Latin 2 eventually WIN 1250	SG3/x-NAD C080:3036/2
2-5	OBCH_JM_3	Business name 3	Char	35		L	C	National characters coded ISO Latin 2 eventually WIN 1250	SG3/x-NAD C080:3036/3
2-6	OBCH_JM_4	Business name 4	Char	35		L	C	National characters coded ISO Latin 2 eventually WIN 1250	SG3/x-NAD C080:3036/4
2-7	OBCH_JM_5	Business name 5	Char	35		L	C	National characters coded ISO Latin 2 eventually WIN 1250	SG3/x-NAD C080:3036/5
2-8	ADR_UL_1	Address – street and number - 1	Char	35		L	C	National characters coded ISO Latin 2 eventually WIN 1250	SG3/x-NAD C059:3042/1
2-9	ADR_UL_2	Address – street and number - 2	Char	35		L	C	National characters coded ISO Latin 2 eventually WIN 1250	SG3/x-NAD C059:3042/2
2-10	ADR_UL_3	Address – street and number - 3	Char	35		L	C	National characters coded ISO Latin 2 eventually WIN 1250	SG3/x-NAD C059:3042/3
2-11	ADR_UL_4	Address – street and number - 4	Char	35		L	C	National characters coded ISO Latin 2 eventually WIN 1250	SG3/x-NAD C059:3042/4
2-12	ADR_MISTO	Address - place	Char	35		L	C	National characters coded ISO Latin 2 eventually WIN 1250	SG3/x-NAD 3164

2-13	ADR_PSC	Address – post code	Char	17		L	C	Zip code	SG3/x-NAD 3251
2-14	ADR_ZEME	Address – country code	Char	3		L	C		SG3/x-NAD 3207
2-15	DIC	VAT registration number for purpose of VAT	Char	15		L	C		SG3/x- SG4 RFF/1 C506/1154
2-16	ICO	Company Identification number (IČ)	Char	15		L	C		SG3/x- SG4 RFF/2 C506/1154
2-17	IDENT_KONT	Identification of contact person (department)	Char	17		L	C	National characters coded ISO Latin 2 eventually WIN 1250	SG3/x- SG6 CTA C056:3413
2-18	KONT	Contact person (department)	Char	35		L	C	National characters coded ISO Latin 2 eventually WIN 1250	SG2/x- SG6 CTA C056:3412
2-19	KONT_TEL	Contact person (department) – phone number	Char	35		L	C		SG2/x- SG6 COM/1 C076:3148
2-20	KONT_FAX	Contact person (department) – fax number	Char	35		L	C		SG2/x- SG6 COM/2 C076:3148
2-21	KONT_E-MAIL	Contact person (department) – e-mail address	Char	70		L	C		SG2/x- SG6 COM/3 C076:3148
2-22	ZEME_TXT	Address – country by text	Char	35		L	C	National characters coded ISO Latin 2 eventually WIN 1250	SG3/x-NAD C819/3228
<b>Message items – repetition max. 25 000 times</b>									
3-1	L_CIS_RAD	Line item number	Num	6	0	P	M	(No decimal places)	SG26-LIN 1082
3-2	L_KOD_AKCE	Action request code	Char	3		L	M	“3” = Change “5” = Accepted “7” = Not Accepted	SG26-LIN 1229
3-3	L_GTIN_ZBO	GTIN code of goods	Char	17		L	M	EAN code of goods	SG26-LIN C212:7140
3-4	L_CIS_ZBO	Goods identification by supplier / by buyer	Char	25		L	C	Article number supplier (Mostly if no GTIN available)	SG26-PIA/2 C212/1:7140
3-5	L_TYP_CIS_ZBO	Type of goods identification	Char	3		L	C	“SA” = Supplier’s article number “IN” = Buyer’s article number Mandatory if article number is applied	SG26-PIA/2 C212/1:7143
3-6	L_PROMO_CIS	Goods identification in promotion action	Char	25		L	C	National characters coded ISO Latin 2 eventually WIN 1250	SG26-PIA/3 C212/1:7140
3-7	L_OZN_MNOZ	Quantity qualifier	Char	3		L	C	“21” = Ordered quantity “91E” = Promotional ordered quantity (EAN) “192” = Free goods quantity	SG26-QTY/1 C186:6063
3-8	L_MNOZSTVI	Quantity	Num	12	3	P	C	12 position, incl. dot and max. 3 decimal places Mandatory if quantity changed in any way	SG26-QTY/1 C186:6060

3-9	L_MER_JEDN	Quantity – unit of measurement	Char	3		L	C		SG26-QTY/1 C186:6411
3-10	L_POC_SPOT_JEDN	Number of consumer units in the traded unit	Num	12	3	P	C		SG26-QTY/2 C186:6060
3-11	L_VYZN_DAT_DOD	Date of delivery – function code qualifier	Char	3		L	C	“2” = Delivery date/time, requested “200” = Pick-up/ collection date/time of cargo	SG26-DTM/1 C507:2005
3-12	L_DAT_DOD	Date of delivery	Date /Time	12		L	C	Data format according to qualifier: CCYYMMDD CCYYMMDDHHMM	SG26-DTM/1 C507: 2380
3-13	L_KVALIF_DAT_DOD	Date of delivery – format qualifier	Char	3		L	C	“102” = CCYYMMDD “203” = CCYYMMDDHHMM Mandatory if date is shown	SG26-DTM/1 C507: 2379
3-14	L_MIN_TRV_OD_DOD	Minimal durability from delivery	Num	4		P	C		SG26-DTM/2 C507:2380
3-15	L_MIN_TRV_OD_DOD_J	Minimal durability from delivery – time unit qualifier	Char	3		L	C	“801” = Year “802” = Month “803” = Week “804” = Day “805” = Hour Mandatory if minimal durability is shown	SG26-DTM/2 C507:2379
3-16	L_DOD_SPEC	Specification of goods – free text	Char	70		L	C	National characters coded ISO Latin 2 eventually WIN 1250	SG26-IMD C273:7008/1
3-17	L_PROMO_AKCE	Labelling of promotion	Char	25		L	C	National characters coded ISO Latin 2 eventually WIN 1250	SG26-SG31 REF/1 C506/1154
3-18	L_DEF_KOD	Mutually defined code	Char	17		L	C		SG26-FTX/1 C107:4441
3-19	L_VOL_TXT	Free text	Char	140		L	C	National characters coded ISO Latin 2 eventually WIN 1250	SG26-FTX/2 C108:4440/1
3-20	L_GTIN_NAHRADA	GTIN of substituted goods (as originally ordered)	Char	17		L	C	EAN code of substituted goods	SG26-PIA/1 C212/1:7140
3-21	L_EUDR_REF_CIS	Due Diligence - Reference Number	Char	70		L	C		SG26-SG31 REF/2 C506/1154
3-22	L_EUDR_VERIF_CIS	Due Diligence - Verification Number	Char	70		L	C		SG26-SG31 REF/3 C506/1154

## 6. Example of the message

Following example is purchase order response number 2016100025 issued on October 27, 2016 at time 10:15 as a confirmation of received purchase order number 775685 issued on October 26, 2016. Supplier partially accepts delivery of the goods on order, partially confirms the change amounts and also change the delivery date for some items. Therefore “Function of the message – code” is setup to 4 (change). The purchaser (buyer) is identified by GLN 8594012615823 (GLN of headquarter of the buyer). Delivery place of the ordered goods is different and is identified by GLN 8594012615871 (GLN of store). The supplier is identified by GLN 8590421000231 (GLN of headquarter of the supplier), but the ordered goods will be delivered from supplier warehouse identified by GLN 8590421000232. Requested delivery date is November 1, 2016. The Purchase order response has 3 items:

- Purchase order of goods identified by GTIN 5411234512309 is fully accepted.
- Purchase order of goods identified by GTIN 5411234512310 is not fully accepted, the goods was not confirmed for delivery, quantity is 0.
- Purchase order of goods identified by GTIN 5411234512320 is not fully confirmed, quantity is less because not enough in stock and also the date of delivery is changed.

```
UNA:+.?'  
UNB+UNOD:3+8590421000231:14+8594012615823:14+161027:2100+1+++++EANCOM'  
UNH+1+ORDRSP:D:01B:UN:EAN007'  
BGM+231+2016100025+4'  
DTM+137:201610271015:203'  
DTM+2:20161101:102'  
FTX+PUR+++Zboží není potvrzeno v požadovaném množství, není skladem. Změna data dodání na položce.'  
RFF+ON:775685'  
DTM+171:20161026:102'  
NAD+BY+8594012615823::9++EDITEL CZ a.s.+Pod Pramenem 3+Praha 4++140 00+CZ'  
RFF+VA:CZ60194383'  
RFF+GN:60194383'  
NAD+DP+8594012615871::9'  
NAD+SU+8590421000231::9++PLUSKO s.r.o.+Slunná 5+Praha 1++110 00'  
RFF+VA:CZ14999587'  
RFF+GN:14999587'  
NAD+SF+8590421000232::9'  
LIN+1+5+5411234512309:SRV'  
PIA+5+7700901:SA'  
IMD+E+ANM::9+:::Oplatka s čokoládovou náplní'  
QTY+21:100.000'  
DTM+2:20161101:102'  
LIN+2+7+5411234512310:SRV'  
PIA+5+7700123:SA'  
IMD+E+ANM::9+:::Oplatka s mléčnou náplní'  
QTY+21:0'  
FTX+PUR+++Zboží není skladem.'  
LIN+3+3+5411234512320:SRV'  
PIA+5+7700253:SA'  
IMD+E+ANM::9+:::Oplatka s malinovou náplní'  
QTY+21:50'  
DTM+2:20161102:102'  
FTX+PUR+++Zboží není skladem v dostatečném množství k požadovanému datu dodání.'  
UNS+S'  
UNT+33+1'  
UNZ+1+1'
```