

**Guidelines of Implementation  
for  
EDIFACT SUBSET**

**EDITEC  
Invoice**



**Deutscher Großhandelsverband Haustechnik e.V.**



**ARGE Neue Medien**



**INVOIC / D.96B**

**Version 3.3 / November 2005**

Table of Contents – Subset „Invoice“:

1	Introduction .....	1
2	Instructions for Usage.....	2
3	Message Structure Diagram.....	3
4	Message Structure of the Subset.....	4
	<u>Service-Section of the Message:</u>	
UNA	K 1 Presetting of Separators .....	4
UNB	M 1 Usage Data Head Segment .....	5
UNH	M 1 Message Head Segment.....	7
	<u>Head Section of the Message:</u>	
BGM	M 1 Beginning of message .....	8
DTM	M 1 Date-/Time-/Period Specifications .....	9
FTX	K 10 Free Text .....	10
RFF	M 1 Reference Data .....	11
DTM	K 1 Date-/Time-/Period Specifications.....	12
NAD	M 1 Name und Address .....	13
RFF	M 1 Reference Data .....	15
CTA	M 1 Contact Information .....	16
CUX	M 1 Currency Data .....	17
PAT	M 1 Payment Terms.....	18
DTM	K 1 Date/Time/Period Data .....	19
	Notes on Discount: .....	20
PCD	K 1 Percentage Data .....	22
	<u>Line Item Section of the Message:</u>	
LIN	M 1 Line Item Number .....	23
PIA	K 1 Additional Product Information .....	24
IMD	M* 10 Item Description.....	25
QTY	K 1 Quantity.....	27
ALI	K 1 Additional Data.....	28
GIN	K 1 Goods Identification Number.....	29
FTX	K 1 Free Text.....	30
PRI	M 1 Price Information.....	31
RFF	M 1 Reference Data .....	33
DTM	K 1 Date/Time/Period Data .....	34
ALC	M 1 Allowances and Charges .....	35
PCD	M 1 Percentage Data.....	36
MOA	M 1 Money Amount .....	37
	Example.....	38
	<u>Sum Section of the Message:</u>	
UNS	M 1 Section Control Segment.....	39
MOA	M 1 Money Amount .....	40
TAX	M 1 Customs/Tax/Fee Data .....	41
MOA	K 1 Money Amount .....	42
ALC	M 1 Allowances and Charges .....	43
MOA	K 1 Money Amount .....	44
	<u>Service Section of the Message:</u>	
UNT	M 1 Message End Segment.....	44
UNZ	M 1 Usage Data End Segment.....	44
	Appendix .....	46
	Codeliste 7161 (EANCOM) .....	46

# 1 Introduction

The EDIFACT Subset at hand, concerning the message type „Invoice“ was provided by ITEK on behalf of Arbeitsgemeinschaft Neue Medien der deutschen SHK-Industrie e.V. and Deutscher Großhandelsverband Haustechnik e.V.

ITEK  
Technologiepark 19  
33100 Paderborn

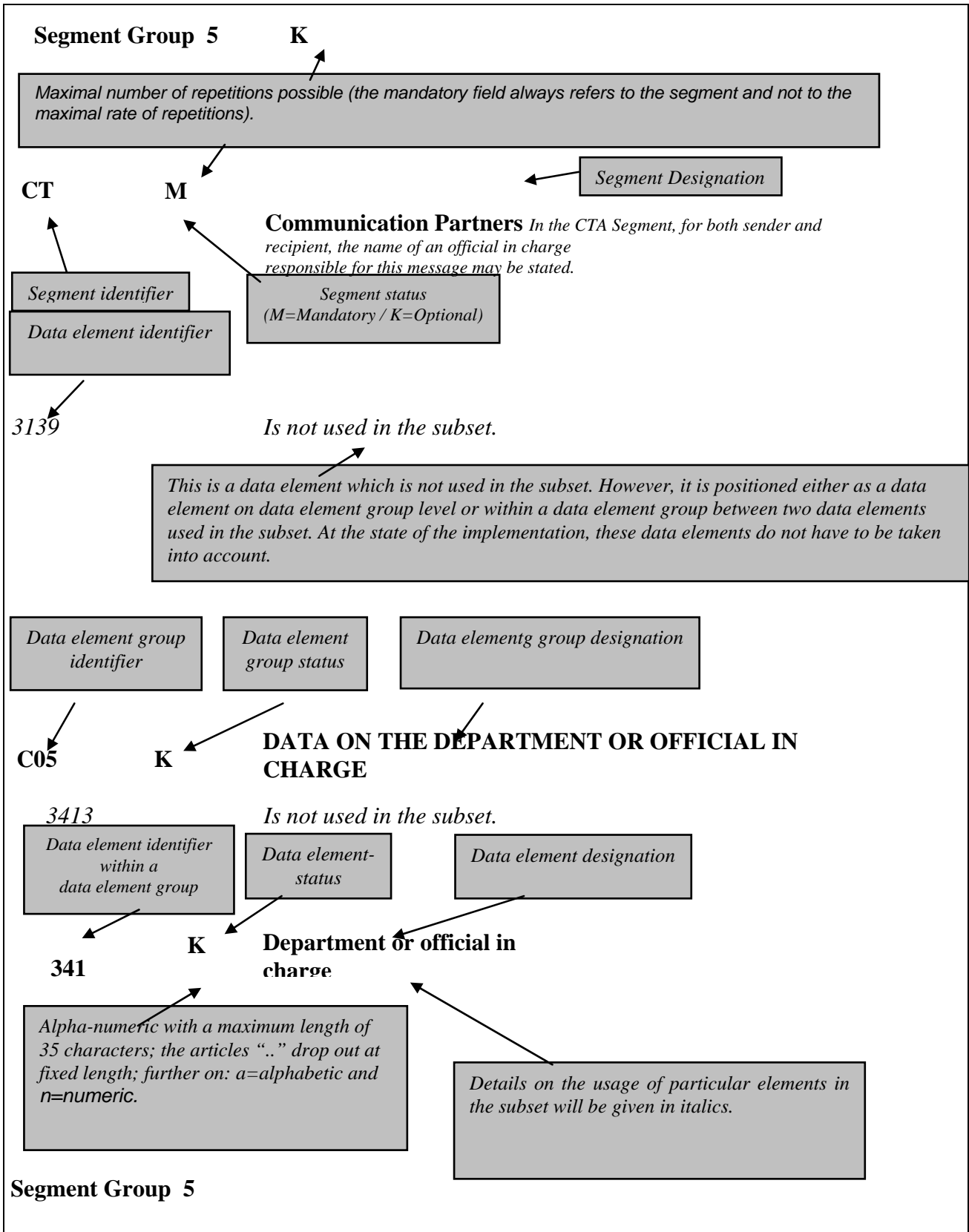
Telephone: (0 52 51) 16 14-0  
Facsimile: (0 52 51) 16 14-99  
E-Mail: [editec@itekmbh.de](mailto:editec@itekmbh.de)

The EDIFACT Subset is based on EDIFACT-Syntax-Version 3 and the following public documents:

- EDIFACT – Standardised message type „INVOIC“
- UN/EDIFACT Directory 96 B, UN/ECE/TRADE/WP.4
- EDIFACT Application service segments, draft DIN 16560-Part 1, February 1994
- UN/EDIFACT code list D.97A

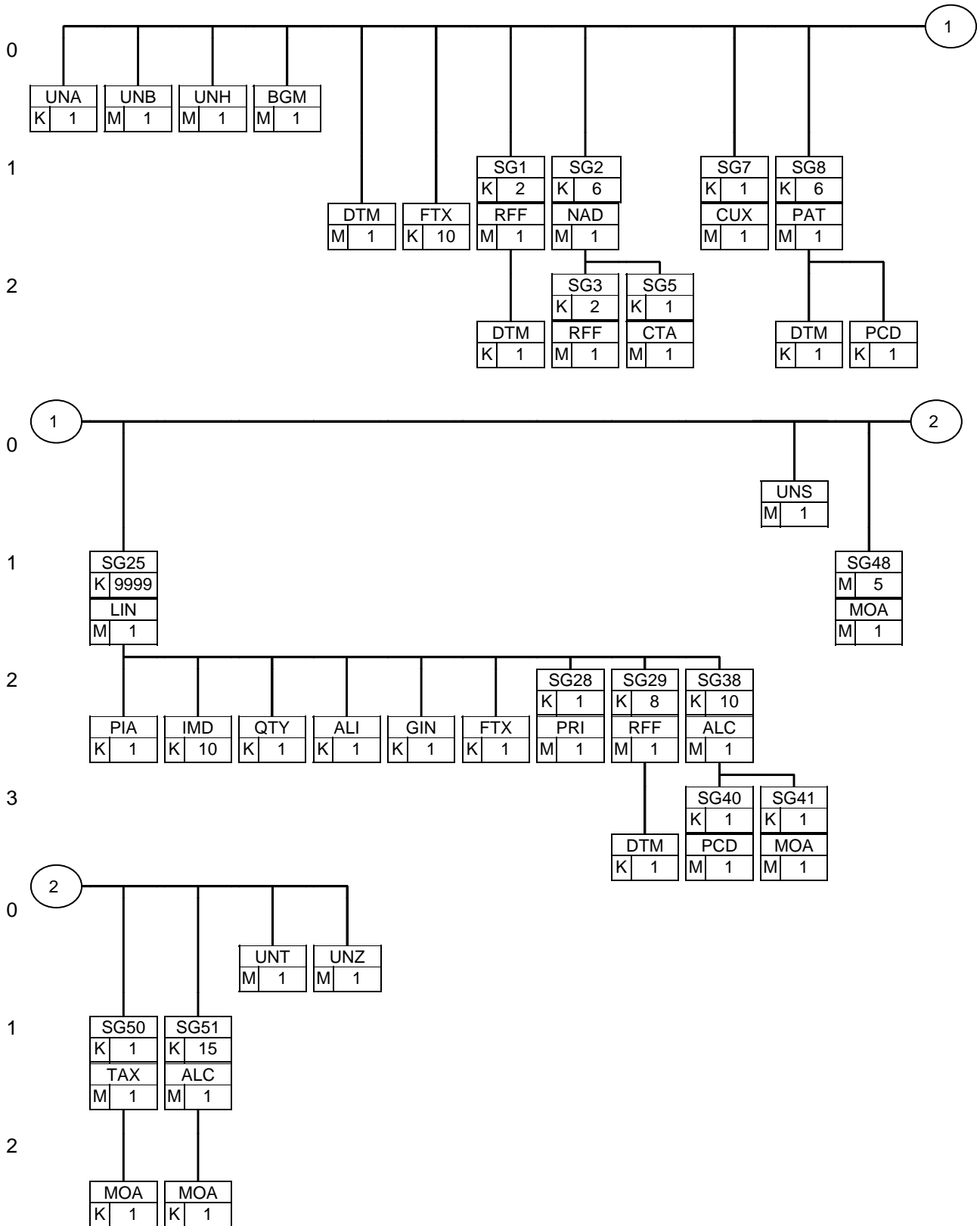
Paderborn, November 2005

## 2 Instructions for Usage



### 3 Message Structure Diagram

The following illustration shows the message structure of the subset „Invoice“ with segment status and at a maximum rate of repetition.



## 4 Message Structure of the Subset

### UNA K 1 Presetting of Separators

*In the UNA-Segment, separators, decimal marks and release indicators are predefined. It is defined only once and applies to the following messages until it is revoked. Consequently, it won't be transferred furthermore.*

*If needed, value: +, ? '*

*: separates data elements in a data element group*

*+ separates segment designations, data element groups and data elements*

*, Decimal marker (comma)*

*? Release indicators, restores the original meaning of the mark that follows the release indicator.*

*Blank/space, reserved for later applications*

*' Segment terminator*

<b>UNB</b>	M 1	<b>Usage Data Head Segment</b> <i>The UNB-Segment transfers data concerning syntax, sender/recipient of the interchange file, date and time of its creation, and a data exchange reference. Optionally, a password for the recipient may be included in the transfer as well.</i>						
<b>S001</b>	M	<b>SYNTAX-DESIGNATOR</b>						
<b>0001</b>	M a4	Syntax Identifier <i>Constant value:</i> <table border="1" style="width: 100%;"><tr><td>„UNOC“</td><td><i>EDIFACT-Syntax Version C</i></td></tr></table>	„UNOC“	<i>EDIFACT-Syntax Version C</i>				
„UNOC“	<i>EDIFACT-Syntax Version C</i>							
<b>0002</b>	M n1	Syntax Version Number <i>Constant value:</i> <table border="1" style="width: 100%;"><tr><td>„3“</td><td><i>EDIFACT-Syntax Version 3</i></td></tr></table>	„3“	<i>EDIFACT-Syntax Version 3</i>				
„3“	<i>EDIFACT-Syntax Version 3</i>							
<b>S002</b>	M	<b>SENDER OF THE INTERCHANGE FILE</b>						
<b>0004</b>	M an..35	Sender Designation <i>Sender Identifier (e. g. identification number in Telebox400)</i>						
<b>0007</b>	K an..4	Participant Designation, Qualifier <i>This data element serves the definite specification of the participants. The following codes are available:</i> <table border="1" style="width: 100%;"><tr><td>„52“</td><td><i>Sender IBM/IE User</i></td></tr><tr><td>„65“</td><td><i>Sender Telebox400 User</i></td></tr><tr><td>„ZZZ“</td><td><i>Sender (other network operators)</i></td></tr></table>	„52“	<i>Sender IBM/IE User</i>	„65“	<i>Sender Telebox400 User</i>	„ZZZ“	<i>Sender (other network operators)</i>
„52“	<i>Sender IBM/IE User</i>							
„65“	<i>Sender Telebox400 User</i>							
„ZZZ“	<i>Sender (other network operators)</i>							
<b>S003</b>	M	<b>RECIPIENT OF THE DATA INTERCHANGE FILE</b>						
<b>0010</b>	M an..35	Recipient Designation <i>Sender Identifier (e. g. identification number in Telebox400)</i>						

**0007** K an..4 Participant Designation, Qualifier

*This data element serves the definite specification of the participants. The following codes are available:*

„52“	Sender IBM/IE User
„65“	Sender Telebox400 User
„ZZZ“	Sender (other network operators)

**S004** M DATE/TIME OF CREATION**0017** M n6 Date of Creation

*Date of creation of the message by the sender in the format “YYMMTT“. (This format is prescribed according to the EDIFACT Usage Guideline for Service Segments).*

**0019** M n4 Time of Creation

*Format: HHMM*

**0020** M an..14 DATA INTERCHANGE REFERENCE

*Number for each communication address (X.400, Provider, ...) and message type, consistently rising in ascending order. The data exchange reference number serves as a plausibility test for the assessment of double transmissions and failed transmissions. This task is being fulfilled by the converter.*

**S005** K REFERENCE/PASSWORD OF THE RECIPIENT**0022** M AN..14 REFERENCE OR PASSWORD OF THE RECIPIENT

*A password permits the access to the network or user system of the recipient. The Sender and recipient may agree upon a password bilaterally.*

<b>UNH</b>	M 1	<b>Message Head Segment</b> <i>In the UNH-Segment, a message is identified definitely. The EDITEC Subset "Invoice" is based on the message type "INVOIC".</i>		
<b>0062</b>	M an..14	<b>MESSAGE REFERENCE NUMBER</b> <i>In each transfer file, every message is consistently numbered in ascending order, beginning with „1“. This task is being taken over by the converter.</i>		
<b>S009</b>	M	<b>MESSAGE IDENTIFIER</b>		
<b>0065</b>	M an..6	<b>Message Type Identifier</b> <i>Constant value:</i> <table border="1" data-bbox="489 775 1445 815"> <tr> <td>„INVOIC“</td> <td><i>Invoice</i></td> </tr> </table>	„INVOIC“	<i>Invoice</i>
„INVOIC“	<i>Invoice</i>			
<b>0052</b>	M an..3	<b>Version Number of the Message Type</b> <i>Constant value:</i> <table border="1" data-bbox="489 943 1445 983"> <tr> <td>„D“</td> <td><i>Draft Directory</i></td> </tr> </table>	„D“	<i>Draft Directory</i>
„D“	<i>Draft Directory</i>			
<b>0054</b>	M an..3	<b>Release Number of the Message Type</b> <i>Constant value:</i> <table border="1" data-bbox="489 1106 1445 1146"> <tr> <td>„96B“</td> <td><i>UN/EDIFACT Draft Directory D.96B</i></td> </tr> </table>	„96B“	<i>UN/EDIFACT Draft Directory D.96B</i>
„96B“	<i>UN/EDIFACT Draft Directory D.96B</i>			
<b>0051</b>	M an..2	<b>Administrative Organisation, encoded</b> <i>Constant value:</i> <table border="1" data-bbox="489 1270 1445 1310"> <tr> <td>„UN“</td> <td><i>United Nations UN/ECE/TRADE/WP.4</i></td> </tr> </table>	„UN“	<i>United Nations UN/ECE/TRADE/WP.4</i>
„UN“	<i>United Nations UN/ECE/TRADE/WP.4</i>			
<b>0057</b>	K an..6	<b>Operational Code of the Organisation in Charge</b> <i>Constant value:</i> <table border="1" data-bbox="489 1433 1445 1473"> <tr> <td>„ITEK33“</td> <td></td> </tr> </table>	„ITEK33“	
„ITEK33“				

**BGM** M 1 Beginning of Message  
*In the BGM-Segment, the purpose and name of the message are defined.*

**C002** K DOCUMENT/MESSAGE NAME

**1001** M\*\* an..3 Document/Message Name, encoded

*The following codes are available:*

„380“	Invoice	
„381“	Credit note	
„31e“	Service credit note	*
„32e“	Service invoice	*
„33i“	Bonus	*

(\* Codes do not correspond to any UN/EDIFACT code list)

**Implementation Note:**

An individual coordination between sender and recipient will be necessary when dealing with the document types 31e, 32e and 33i. Invoices of the type of 32e refer to services (e. g. customer service Invoices for repair jobs).

*1131 Is not used in the subset.*

**3055** K an..3 Administrative Organisation, encoded

*Constant value:*

„89“	Administrative Organisation ITEK
------	----------------------------------

**C106** K DOCUMENT/MESSAGE IDENTIFICATION

**1004** M\*\* an..35 Document/Message Number

*Invoice number, credit number or cancellation number of the supplier.*

**1225** K an..3 MESSAGE FUNCTION, ENCODED

*The following codes are available:*

„1“	Cancellation
„9“	Original
„31“	Copy

**Implementation Note:**

In the case of a cancellation(1), the Invoice number respectively the credit number which is to be cancelled, has to be provided in the Segment RFF under AFL.

\*\* Implementation Note: This data has to be transferred on legal grounds. Since this piece of data is only an optional piece of data according to EDIFACT, it cannot be formally verified by the EDI Converters.

<b>DTM</b>	M 1	Date-/Time-/Period Specifications <i>In the DTM-Segment, the date of the message is transferred.</i>		
<b>C507</b>	M	DATE-/TIME-/PERIOD SPECIFICATIONS		
<b>2005</b>	M an..3	Date-/Time-/Period Specifications, Qualifier <i>Constant value:</i> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">„3“</td> <td style="padding: 2px;"><i>Date of the Invoice or the credit note</i></td> </tr> </table>	„3“	<i>Date of the Invoice or the credit note</i>
„3“	<i>Date of the Invoice or the credit note</i>			
<b>2380</b>	K an..35	Date-/Time-/Period Specifications <i>Date, formatted as shown in data element 2379.</i>		
<b>2379</b>	M* an..3	Date-/Time-/Period Specifications, Format, Qualifier <i>Constant value:</i> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">„102“</td> <td style="padding: 2px;"><i>YYYYMMDD</i></td> </tr> </table>	„102“	<i>YYYYMMDD</i>
„102“	<i>YYYYMMDD</i>			

---

\*Implementation Note This data has to be transferred on legal grounds. Since this piece of data is only an optional piece of data according to EDIFACT, it cannot be formally verified by the EDI Converters.



**Segment Group 1**                      **K 2**

*This segment group contains the RFF-Segment and the DTM-Segment. It serves the referencing of the documents to which the Invoice refers to.*

**RFF**            M 1            Reference Data

*In the RFF-Segment, numbers concerning the documents to which the Invoice refers to are transferred.*

**C506**            M            REFERENCE DATA**1153**            M an..3      Reference, Qualifier

*The following codes are available:*

„AFL“	<i>Invoice number or credit note number (necessary in case of cancellation)</i>
„AAS“	<i>Store number</i>

**Implementation Note:**

*Producer/supplier and customer/wholesaler have to agree upon the store number „AAS“ individually and in advance.*

**1154**            K an..35      REFERENCE NUMBER

*Reference number, relating to the qualifier chosen in data element 1153.*

<b>DTM</b>	<b>K</b>	<b>1</b>	<b>Date-/Time-/Period Specifications</b> <i>In the DTM-Segment, the date specifications concerning the documents referenced before are transferred.</i>				
<b>C507</b>	<b>M</b>		<b>DATE-/TIME-/PERIOD SPECIFICATIONS</b>				
<b>2005</b>	<b>M</b>	<b>an..3</b>	<b>Date-/Time-/Period Data, Qualifier</b> <i>The following codes are available:</i>				
<table border="0" style="width: 100%;"> <tr> <td style="width: 10%;">„2“</td> <td><i>Date of delivery</i></td> </tr> <tr> <td>„3“</td> <td><i>Date of Invoice or credit note</i></td> </tr> </table>				„2“	<i>Date of delivery</i>	„3“	<i>Date of Invoice or credit note</i>
„2“	<i>Date of delivery</i>						
„3“	<i>Date of Invoice or credit note</i>						
<i>A delivery date may be taken over onto a delivery note. An invoice date or a credit note date may be taken over onto the referenced Invoice respectively the credit note.</i>							
<b>2380</b>	<b>K</b>	<b>an..35</b>	<b>Date-/Time-/Period Specifications</b> <i>Date, formatted as shown in data element 2379.</i>				
<b>2379</b>	<b>K</b>	<b>an..3</b>	<b>Date-/Time-/Period Specifications, Format, Qualifier</b> <i>Constant value:</i>				
<table border="0" style="width: 100%;"> <tr> <td style="width: 10%;">„102“</td> <td><i>YYYYMMDD</i></td> </tr> </table>				„102“	<i>YYYYMMDD</i>		
„102“	<i>YYYYMMDD</i>						

**Segment Group 1 End**

**Segment Group. 2**                      **M\* 6**

*This segment group contains the NAD-Segment as well as the segment groups 3 and 5. It serves the indication of the partners and locations concerned with the message.*

**NAD**        M 1        Name und Address

*In the NAD-Segment, data concerning the identification of the partners involved is transferred as well as important address data.*

**3035**        M an..3    PARTNERS, QUALIFIER

*The following codes are available:*

„SU“	Manufacturer (Industry)
„WS“	Wholesaler
„AB“	Central regulator (ILN or customer number at the supplier's)
„ST“	Shipping address
„PW“	Place of dispatch (supplier's address for dispatch)
„BP“	Building site data / Building object data
„IV“	Recipient of Invoice and service

**C082**        K            IDENTIFICATION OF THE PARTNER**3039**        M an..35    Partner Identification Number, encoded

*According to the qualifier provided above, the identification number of the partner is indicated here.*

*1131            Is not used in the subset.*

**3055**        K an..3    Administrative Organisation, encoded

*The following codes are available:*

„9“	EAN (CCG as the German publisher of the ILN numbers)
„ZZZ“	bilaterally agreed upon (customer or supplier numbers)

*C058            IS NOT USED IN THE SUBSET.*

**C080**        K            NAME OF THE PARTNER**3036**        M an..35    Name of the Partner  
*Name 1 of the Partner.***3036**        K an..35    Name of the Partner  
*Name 2 of the Partner.***3036**        K an..35    Name of the Partner  
*Name 3 of the Partner.*

\*Implementation Note: This data has to be transferred on legal grounds. Since this piece of data is only an optional piece of data according to EDIFACT, it cannot be formally verified by the EDI Converters.

**C059** K STREET  
**3042** M an..35 Street Number and House Number, Post-Office Box  
**3164** K an..35 LOCATION

3229 *IS NOT USED IN THE SUBSET.*

**3251** K an..9 POSTAL CODE

**3207** K an..3 COUNTRY, ENCODED

*The most important country codes according to ISO 3166 (the postal codes have to be given on the delivery note papers):*

„BE“	Belgium
„BG“	Bulgaria
„DK“	Denmark
„DE“	Germany
„FI“	Finland
„FR“	France
„GR“	Greece
„GB“	Great Britain
„IE“	Ireland
„IT“	Italy
„CA“	Canada
„LU“	Luxembourg
„NL“	Netherlands
„NO“	Norway
„AT“	Austria
„PT“	Portugal
„SE“	Sweden
„CH“	Switzerland
„ES“	Spain
„TR“	Turkey
„US“	USA

**Segment Group 3 M\* 1 / K 4**

*This segment group contains the RFF-Segment. It serves for the indication of the identification number for taxes on sales/purchases of the partners concerned with the message. It will only be required for transnational transportation.*

*Moreover, an additional identification number of the wholesaler's may be transferred in case of an Invoice to a central regulator. The additional identification number may identify this wholesaler as the central regulator. For the transfer of the WEEE Registration Number (Waste Electrical and Electronic Equipment), the code "XA" is available. The WEEE Registration Number has to be transferred after the 24<sup>th</sup> of November 2005.*

**RFF M 1 Reference Data**

*In the RFF-Segment, the identification number for taxes on sales/purchases (value added tax) is transferred. It serves as well for the transfer of a potentially necessary additional identification number of a wholesaler at a central regulator's.*

**C506 M REFERENCE DATA****1153 M an..3 Reference, Qualifier**

*Constant value:*

„VA“	<i>Identification number for taxes on sales/purchases (value added tax)</i>
„AGY“	<i>Identification number of the wholesaler at the central regulators</i>
„FC“	<i>Tax number</i>
„XA“	<i>Company/Location registration number (as demanded by law)</i>

**1154 M\*\* an..35 Reference Number**

*Identification number for taxes on sales/purchases (value added tax) respectively additional identification number.*

**Segment Group 3 End**

\* Implementation Note: This segment group has to be transferred on legal grounds. Since this piece of data is only an optional piece of data according to EDIFACT, the transfer of the segments cannot be formally verified by EDI Converters.

\*\* Implementation Note: This data has to be transferred on legal grounds. Since this piece of data is only an optional piece of data according to EDIFACT, it cannot be formally verified by the EDI Converters.





**Segment Group 8**                      **K 6**

*This segment group contains the segments PAT, DTM and PCD. It serves for the transfer of the conditions of payment.*

**PAT**            **M 1**            **Payment Terms**

*In the PAT-Segment, the conditions of payment and a payment reference date are transferred.*

**4279**            **M an..3**        **PAYMENT TERMS TYPE, QUALIFIER**

*The following codes are available:*

„3“	<i>Valuta (new date of payment )</i>
„22“	<i>Discount</i>
„ZZZ“	<i>Net date of payment</i>

**C110**                                      *IS NOT USED IN THE SUBSET.*

**C112**            **K**                      **PAYMENT TERMS, TIME DATA****2475**            **M an..3**        **Payment Reference Date, encoded**

*Constant value:*

„5“	<i>Date of invoice</i>
-----	------------------------

**2009**                                      *Is not used in the subset.*

**2151**                                      *Is not used in the subset.*

**2152**            **K n..3**            **Time Units, Number**

*Number of days for discount and or net date of payment. A fixed valuta date, net date of payment or discount date is transferred in the following DTM.*

<b>DTM</b>	K	1	Date/Time/Period Data <i>In the DTM-Segment, a valuta date, a payment date and respectively a discount date may be transferred.</i>						
<b>C507</b>	M		DATE/TIME/PERIOD DATA						
<b>2005</b>	M	an..3	Date/Time/Period Data, Qualifier <i>The following codes are available:</i> <table border="1"><tr><td>„12“</td><td><i>Valuta date (new date of payment )</i></td></tr><tr><td>„13“</td><td><i>Due date in case of net payment</i></td></tr><tr><td>„343“</td><td><i>End date for discount validity</i></td></tr></table>	„12“	<i>Valuta date (new date of payment )</i>	„13“	<i>Due date in case of net payment</i>	„343“	<i>End date for discount validity</i>
„12“	<i>Valuta date (new date of payment )</i>								
„13“	<i>Due date in case of net payment</i>								
„343“	<i>End date for discount validity</i>								
<b>2380</b>	K	an..35	Date/Time/Period Data <i>Date, formatted as indicated in data element 2379.</i>						
<b>2379</b>	K	an..3	Date/Time/Period Data, Format, Qualifier <i>Constant value:</i> <table border="1"><tr><td>„102“</td><td><i>YYYYMMDD</i></td></tr></table>	„102“	<i>YYYYMMDD</i>				
„102“	<i>YYYYMMDD</i>								

## Notes on Discount:

If a discount

*PAT / 4279="22"*

*is provided for a date of invoice*

*PAT / C112 / 2475="5"*

*PAT / C112 / 2152 = "Number of days"*

*the indication of the percentage is also obligatory*

*PCD / 501 / 5245 = "22" / 5482 (percentage rate with two positions after decimal point).*

### **Example:**

PAT+22++5:::14'

PCD+12:2.00'

The customer is granted 2% discount at a date of payment within 14 days from the date of invoice.

If a discount

*PAT / 4279="22"*

*is provided with a certain end date of discount validity*

*PAT / DTM / C507 / 2005 = „343“ (end date of discount)*

*PAT / DTM / C507 / 2380 = „Fixed date“,*

*the indication of the percentage is also obligatory*

*PCD / 501 / 5482 (percentage rate with two positions after decimal point)*

### **Example:**

PAT+22'

DTM+343:20050615:102'

PCD+12:2.00'

The customer is granted 2% discount for a payment until the 15<sup>th</sup> of July 2005.

If a date for net payment

*PAT / 4279 = „ZZZ“*

*is provided, the date of payment in reference to the date of invoice*

*PAT / C112 / 2475="5"*

*PAT / C112 / 2152 = Number of days*

*or as a due date in case of net payment*

*DTM / 507 / 2005 = "13" / 2380 = "Date" / 2379 = "102"*

*have to be transferred.*

### **Example:**

PAT+ZZZ'

DTM+13:20050531:102'

The customer is granted date of net payment until the 31<sup>st</sup> of May 2005.

If valuta is transferred

*PAT / 4279 = "3"*

then the date of valuta is also obligatory

*DTM / C507 / 2005 = "12" / 2380 = "Date" / 2379 = "102"*.

Discount days and days for net payment are counted from this valuta date onwards.

If instead of discount days and net payment days a fixed date

*PAT / DTM / C507 / 2005 = „13“ or „343“*

Should be transferred, then this date has to be set after the valuta date.

**Example:**

If the valuta date is the 30<sup>th</sup> of June 2005, a discount date or net payment date is not possible before the 1st of July 2005.

**PCD**      K 1      Percentage Data  
*In the PCD-Segment a discount percentage rate may be transferred.*

**C501**      M      PERCENTAGE DATA

**5245**      M an..3      Percentage Data, Qualifier  
*Constant value:*

„12“      Discount
--------------------

**5482**      K n..10      Percentage Rate  
*Indication of percentage rate with two positions after decimal point.*

**Segment Group 8 End**

**Segment Group 25****K 9999**

*This segment group contains the segments LIN, PIA, IMD, QTY, ALI, GIN, FTX and the segment group 28, 29 and 38. It serves the transfer of the line item data.*

**LIN M 1 Line Item Number**

*In the LIN-Segment, a line item of the Invoice is identified by a line item number rising in ascending order, and an article number. The reference to the line item number of the order is established in the RFF Segment.*

**1082 K N..6 LINE ITEM NUMBER**

*Line item number of the invoice line item.*

**1229 K an..3 TYPE OF PROCESS, CODIERT**

*The following code is available:*

„5“	“Line item is not bonus-compatible “
-----	--------------------------------------

*If the item/position is bonus-compatible, the data element is left blank.*

**C212 K PRODUCTIDENTIFICATION****7140 K an..35 Goods or Service Number**

*Supplier's article number; If there is no article number, a written specification will follow in the Segment "IMD". Data Element Group 212 is not transferred in this case.*

**7143 K an..3 Goods or Service Number, encoded**

*The following codes are available:*

„MF“	Manufacture article number
„EN“	EAN Number

**PIA**      K 1      Additional Product Information**4347**      M an..3      PRODUCT IDENTIFICATION FUNCTION*Constant value:*

„1“ <i>Additional product information</i>
---

**C212**      M      GOODS OR SERVICE NUMBER IDENTIFICATION**7140**      M an..35      Goods/Service Number*Article number***7143**      M an..3      Goods/Service Number, encoded*The following codes are available:*

„EN“ <i>EAN</i>
-----------------

**IMD** M\* 10 Item Description

*In the IMD-Segment, an additional text concerning the line item may be transferred. A specification of an article may be transferred as well.*

7077 *IS NOT USED IN THE SUBSET.*

7081 *IS NOT USED IN THE SUBSET.*

**C273** M\*\* ITEM DESCRIPTION**7009** M\*\* an..17 Item Description

*Code „ZU“ for an additional text for the line item*

*This code is used if a verbal description of the line item is necessary in addition to the article number. The IMD Segment may be repeated eight times in this case, offering 40 characters for each repetition (thus a total of 320 characters).*

*Code „SP“ for specification of the article*

*This code is used if there are no article numbers. In case there is an article number, it is used for the transmission of the article text for the purpose of information. The entry of an article text is wished for especially in order to use it for electronic archiving. The entry of the article text in addition to an article number does neither lead to an exclusion of an Invoice nor to a manual processing.*

*The IMD Segment may be repeated two times for the specification of the article, offering 40 characters for each repetition.*

*If the code „SP“ is indicated, there is the additional possibility to use the code „ZU“ for an additional text. This means that in this case, the Segment IMD could be repeated a maximum of ten times.*

**Implementation Note:**

In contrast to the explanations above, the article text (2\*40 characters) has to be transferred in case of using the code „ZU“.

---

\* Implementation Note: This Segment Group has to be transferred on legal grounds. Since this piece of data is only an optional piece of data according to EDIFACT, the transfer of the segments cannot be formally verified by EDI Converters.

\*\* Implementation Note: This data has to be transferred on legal grounds. Since this piece of data is only an optional piece of data according to EDIFACT, it cannot be formally verified by the EDI Converters.

\*

1131 *Is not used in the subset.*

3055 *Is not used in the subset.*

**7008** M\*\* an..35 Item Description  
*Characters 1-35.*

**7008** M\*\* an..35 Item Description  
*Characters 36-40.*

---

\*\* Implementation Note: This data has to be transferred on legal grounds. Since this piece of data is only an optional piece of data according to EDIFACT, it cannot be formally verified by the EDI Converters.

**QTY**      K    1      **Quantity**  
*In the QTY-Segment, the calculated quantity and the unit of measurement for this line item is transferred.*

**C186**      M            **QUANTITY DATA**

**6063**      M    an..3    **Quantity, Qualifier**  
*Constant value:*

„I2“ <i>Quantity</i>
----------------------

**6060**      M    n..15    **Quantity**  
*Quantity of the article with three positions after the decimal point.*

**6411**      K    an..3    **Unit of Measurement, Qualifier**  
*The following codes are available:*

„CMK“	<i>Square centimetre</i>
„CMQ“	<i>Cubic centimetre</i>
„CMT“	<i>Centimetre</i>
„DZN“	<i>Dozen</i>
„GRM“	<i>Gramme</i>
„HLT“	<i>Hectolitre</i>
„KGM“	<i>Kilogramme</i>
„KTM“	<i>Kilometre</i>
„LTR“	<i>Litre</i>
„MMT“	<i>Millimetre</i>
„MTK“	<i>Square metre</i>
„MTQ“	<i>Cubic metre</i>
„MTR“	<i>Metre</i>
„NRL“	<i>Number of rolls</i>
„PCE“	<i>Piece</i>
„PR“	<i>Pair</i>
„SET“	<i>Set</i>
„TNE“	<i>Tonne</i>

**ALI**      **K 1**      **Additional Data**

*In the ALI-Segment, the country of origin can be transmitted.*

**3239**      **K an..3**      **COUNTRY OF ORIGIN**

*Die wichtigsten Ländercodes nach ISO 3166:*

„BE“	<i>Belgium</i>
„BG“	<i>Bulgaria</i>
„DK“	<i>Denmark</i>
„DE“	<i>Germany</i>
„FI“	<i>Finland</i>
„FR“	<i>France</i>
„GR“	<i>Greece</i>
„GB“	<i>Great Britain</i>
„IE“	<i>Ireland</i>
„IT“	<i>Italy</i>
„CA“	<i>Canada</i>
„LU“	<i>Luxembourg</i>
„NL“	<i>Netherlands</i>
„NO“	<i>Norway</i>
„AT“	<i>Austria</i>
„PT“	<i>Portugal</i>
„SE“	<i>Sweden</i>
„CH“	<i>Switzerland</i>
„ES“	<i>Spain</i>
„TR“	<i>Turkey</i>
„US“	<i>USA</i>

**GIN**      K 1      Goods Identification Number  
*In the GIN-Segment the customs tariff number can be transferred.*

**7405**      M an..3      IDENTIFICATION NUMBER, QUALIFIER  
*Constant value:*

„SC“ <i>Customs Tariff Number</i>
-----------------------------------

**C208**      M      IDENTIFICATION NUMBER

**7402**      M an..35      Identification Number  
*Customs Tariff Number*



**Segment Group 28** (M\* 1) K 2

*This segment group contains the PRI-Segment and serves the transmission of the price of the line item.*

**PRI** M 1 Price Information

*In the PRI-Segment, gross price and/or net price are transferred. One of both prices **has to be** transmitted.*

**C509** M\*\* PRICE INFORMATION

**5125** M an..3 Price, Qualifier

*The following codes are available:*

„GRP“	Gross price
„NTP“	Net price

**5118** M\*\* n..15 Price

*Price of the article with two positions after the decimal point.*

5375 *Is not used in the subset.*

5387 *Is not used in the subset.*

**5284** M\*\* n..9 Price Basis per Unit

*The quantity to which the previously stated price and the measurement unit stated in data element 6411 refer to. If the price refers to one piece, , this data element has to state a “1” and data element 6411 has to state the Code “PCE” for “piece”. The price basis has to be indicated as follows:*

„1“ = 1 unit  
 „10“ = 10 units  
 „33“ = 33 units  
 „100“ = 100 units  
 etc.

\* Implementation Note: In this segment group, one of both possible prices has to be transmitted on legal grounds. Since this piece of data is only an optional piece of data according to EDIFACT, the transfer of the segments cannot be formally verified by EDI Converters.

\*\* Implementation Note: This data has to be transferred on legal grounds. Since this piece of data is only an optional piece of data according to EDIFACT, it cannot be formally verified by the EDI Converters.

\*  
\*  
\*

**6411** M\*\* an..3 Measurement Unit, Qualifier

*This data element should only be used, if the indication of price refers to another measurement unit than the indication of quantity in the order. The following codes are available:*

„TNE“	Tonne	„CMK“	Square centimetre
„CMQ“	Cubic centimetre		
„CMT“	Centimetre		
„DZN“	Dozen		
„GRM“	Gramme		
„HLT“	Hectolitre		
„KGM“	Kilogramme		
„KTM“	Kilometre		
„LTR“	Litre		
„MMT“	Millimetre		
„MTK“	Square metre		
„MTQ“	Cubic metre		
„MTR“	Metre		
„NRL“	Number of rolls		
„PCE“	Piece		
„PR“	Pair		
„SET“	Set		
„TNE“	Tonne		

**Segment Group 28 End**

---

\* Implementation Note: This data has to be transferred on legal grounds. Since this piece of data is only an optional piece of data according to EDIFACT, it cannot be formally verified by the EDI Converters.

**Segment Group 29**                      **K 8**

*This segment group contains the RFF-Segment and the DTM-Segment. It serves the referencing of those documents to which the invoice line item refers to.*

**RFF**            **M 1**            **Reference Data**

*In the RFF-Segment, the numbers of the documents to which the invoice line item refers to are transferred.*

**C506**            **M**            **REFERENCE DATA****1153**            **M an..3**        **Reference, Qualifier**

*The following codes are available:*

„ACE“	<i>Order acceptance number of the supplier</i>
„VN“	<i>Order number of the wholesaler</i>
„LI“	<i>Line item number of the order</i>
„AAJ“	<i>Delivery note number of the supplier</i>
„FI“	<i>Line item number of the delivery note</i>
„AAK“	<i>Dispatch notification number of the supplier</i>
„AAS“	<i>Store number</i>
„ACD“	<i>Additional reference, here omnibus order number</i>

**1154**            **M\* an..35**        **Reference Number**

*Reference number, refers to the qualifier chosen in data element 1153.*

**Implementation Note:**

For every invoice line item, the references VN, LI, AAJ and FI have to be transferred.

---

\* Implementation Note: This data has to be transferred on legal grounds. Since this piece of data is only an optional piece of data according to EDIFACT, it cannot be formally verified by the EDI Converters.

**DTM**    **K**    **1**    **Date/Time/Period Data**  
*In the DTM-Segment, data concerning the time and date of the previously referenced documents is transferred.*

**C507**    **M**    **DATE/TIME/PERIOD DATA**

**2005**    **M**    **an..3**    **Date/Time/Period Data, Qualifier**  
*The following codes are available:*

„2“	<i>Date of delivery</i>
„4“	<i>Date of order</i>

**2380**    **K**    **an..35**    **Date/Time/Period Data**  
*Date, formatted as shown in data element 2379.*

**2379**    **K**    **an..3**    **Date/Time/Period Data, Format, Qualifier**  
*Constant value:*

„102“	<i>YYYYMMDD</i>
-------	-----------------

**Segment Group 29 End**

**Segment Group 38****K 10**

*This segment group contains the ALC-Segment and the segment groups 40 and 41. It serves the transmission of allowances and charges concerning the invoice line items.*

**ALC M 1 Allowances and Charges**

*The ALC-Segment serves the indication of allowances and charges for singular line items. The multiplier enlisted is a net multiplier, which does already encompass all allowances for this position. The multiplier has to be transferred.*

*The entry of discount rates serves only for the purpose of information. All allowances and charges have to be transferred with the multiplier. The multiplier serves the automatic invoice verification. The singular conditions serve the purpose of information and manual research in case of deviations registered by the automatic verification.*

**5463 M an..3 ALLOWANCES AND CHARGES, QUALIFIER**

*The following codes are available:*

„A“	Allowance
„C“	Charge

C552 *IS NOT USED IN THE SUBSET.*

4471 *IS NOT USED IN THE SUBSET.*

1227 *IS NOT USED IN THE SUBSET.*

**C214 K SPECIAL PAYMENTS****7161 K an..3 Special Payments, encoded**

*The following codes are available:*

„SF“	Multiplier
„ZZZ“	Bilaterally agreed upon (description of the conditions follows in data element 7160)

**Implementation Note:**

*See also the appendix for a complementary list of codes.*

1131 *Is not used in the subset.*

3055 *Is not used in the subset.*

**7160 K an..35 Special Conditions**

*In case of the entry of code „ZZZ“ in data element 7161, the designation of the condition has to be transferred here.*

**Segment Group 40 K 1**

*This segment group contains the PCD-Segment and serves the transmission of percentage rates for additional charges and allowances.*

**PCD M 1 Percentage Data**

*In the PCD-Segment, a multiplier or percentage rate for the invoice line item is transferred.*

*Percentage rates for discount data serve only for the purpose of information.*

**C501 M PERCENTAGE DATA****5245 M an..3 Percentage Data, Qualifier**

*The following codes are available:*

„1“	<i>Multiplier</i>
„3“	<i>Percentage Rate</i>

**5482 K n..10 Percentage Rate**

*The multiplier is transferred with four positions after the decimal point.*

*The percentage rate is transferred with two positions after the decimal point.*

**Segment Group 40 End**

**Segment Group 41 K 1**

*This segment group contains the MOA-Segment and serves the transfer of allowances and charges in the form of a fixed amount of money.*

**MOA M 1** Amount of Money

*In the MOA-Segment, an amount of money is transferred in the form of allowances and charges.*

**C516 M** AMOUNT OF MONEY

**5025 M an..3** Amount of Money Qualifier

*Constant value:*

„8“	<i>Amount of Money</i>
-----	------------------------

**5004 K n..18** Amount of Money

*Allowances and charges with two positions after the decimal point. Value refers to the code (Euro value per price unit) stated in data element Gr. 34-ALC-C214-7161.*

**Segment Group 41 End**

**Segment Group 38 End**

**Segment Group 25 End**

## Example

The calibrated water meter with the article number 4711 costs 50,00 € apiece. An allowance of 10% is granted, but there is also a charge of 4,00 € calibration fee.

Segment / Data element	Field content	Description
LIN / 1082	<b>1</b>	Line item number of the invoice
LIN / C212 / 7140	<b>4711</b>	Article number
LIN / C212 / 7143	"MF"	Manufacturer article number
LIN / IMD / C273 / 7009	"SP"	Additional text for line item
LIN / IMD / C273 / 7008	Water meterr	Description of line item
LIN / IMD / C273 / 7008	<b>calibrated</b>	Description of line item
LIN / QTY / 6060	<b>1</b>	Quantity
LIN / QTY / 6411	<b>PCE</b>	Quantity unit
LIN / PRI / 5125	"GRP"	Gross price
LIN / PRI / 5118	<b>50,00</b>	Price
LIN / RFF / C506 / 1153	"VN"	Reference Data
LIN / RFF / C506 / 1154	<b>4711</b>	Wholesaler's order number
LIN / RFF / C506 / 1153	"LI"	Reference Data
LIN / RFF / C506 / 1154	<b>5711</b>	Line item of the order
LIN / RFF / C506 / 1153	"AAJ"	Reference data
LIN / RFF / C506 / 1154	<b>6711</b>	Supplier's delivery note number
LIN / RFF / C506 / 1153	"FI"	Reference data
LIN / RFF / C506 / 1154	<b>7711</b>	Supplier's line item number
LIN / ALC / 5463	"A"	Allowance
LIN / ALC / C214 / 7161	"SF"	Multiplier
LIN / ALC / PCD / C501 / 5245	"1"	Multiplierr
LIN / ALC / PCD / C501 / 5482	<b>0,8200</b>	Multiplier ( 10% + 4,-€)
LIN / ALC / 5463	"A"	Allowance
LIN / ALC / C214 / 7161	"WHE or ZZZ"	Wholesaler discount
LIN / ALC / C214 / 7160	<b>Basic discount</b>	Designation of the condition
LIN / ALC / PCD / C501 / 5245	"3"	Percentage rate
LIN / ALC / PCD / C501 / 5482	<b>10,00</b>	Percentage rate
LIN / ALC / 5463	"C"	Additional charge
LIN / ALC / C214 / 7161	"ZZZ"	Bilateral agreement
LIN / ALC / C214 / 7160	<b>Calibration fee</b>	Designation of the condition
LIN / ALC / PCD / MOA / C516 / 5025	"8"	Amount of money
LIN / ALC / PCD / MOA / C516 / 5004	<b>4,00</b>	Amount

Attention: the indication of discount rates or amounts of money for additional charges and/or allowances serve for the purpose of information, only. All additional charges and allowances have to be transferred with the multiplier

**UNS**      M 1      Section Control Segment  
*The UNS-Segment is a service segment and marks the partition of line item section and sum section.*

**0081**      M al      SECTION IDENTIFIER, ENCODED

*Constant value:*

„S“ <i>Partition of line item section and sum section</i>
---

Scheme for the transmission of invoice sums:

<i>Invoice sums that have to be transferred</i>	<i>Elements that have to be used</i>
Sum of line item values +/- EURO value (allowances & charges)	SG 48/MOA/C516/5004 with code „79“ SG 51/ALC/MOA
= Goods value + Additional expenses = sum subject to turnover tax on sales/purchases + tax on sales/purchases	SG 48/MOA/C516/5004 with code „56“ SG 51/ALC/MOA SG 48/MOA/C516/5004 with code „125“ SG 50/TAX/MOA
= Invoice sum	SG 48/MOA/C516/5004 with code „9“
Share of goods value subject to bonus	SG 48/MOA/C516/5004 with code „12“

**Segment Group 48 M 5**

*This segment group contains the Segment MOA and serves the indication of invoice sums.*

**MOA M 1 Money Amount**

*In the MOA-Segment, the invoice sums are transferred.*

**C516 M MONEY AMOUNT**

**5025 M an..3 Type of Money Amount, Qualifier**

*The following codes are available:*

„79“	<i>Sum of the line item values</i>
„56“	<i>Goods value</i>
„125“	<i>sum subject to turnover tax on sales/purchases (required field)</i>
„9“	<i>Invoice sum/total/amount (required field)</i>
„12“	<i>Share of goods value subject to bonus</i>

**5004 K n..18 Money Amount**

*Sum according to the qualifier stated in data element 5025.*

**Segment Group 48 End**

**Segment Group 50**                      **K 1**

*This segment group contains the TAX-Segment and the MOA-Segment and serves for the transfer of the tax on sales/purchases.*

**TAX**            M 1            Customs/Tax/Fee Data  
*In the TAX-Segment, the percentage rate of the tax on sales/purchases is transferred.*

**5283**            M an..3        TYPE OF CUSTOMS/TAX/FEE DATA,  
 QUALIFIER

*Constant value:*

„7“        Tax
----------------

**C241**            K                TYPE OF TAX

**5153**            K an..3        Type of Tax, encoded

*Constant value:*

„VAT“    tax on sales/purchases
---------------------------------

**C533**                                      *IS NOT USED IN THE SUBSET.*

**5286**                                      *IS NOT USED IN THE SUBSET.*

**C243**            K                DETAILED TAX DATA

**5279**                                      *Is not used in the subset.*

**1131**                                      *Is not used in the subset.*

**3055**                                      *Is not used in the subset.*

**5278**            K an..17        Indication of Tax Rate

*Indication of the percentage rate of the tax on sales/purchases (value added tax).*

<b>MOA</b>	<b>K 1</b>	<b>Money Amount</b> <i>In the MOA-Segment the amount of money subject to tax on sales/purchases is transferred.</i>	
<b>C516</b>	<b>M</b>	<b>MONEY AMOUNT</b>	
<b>5025</b>	<b>M an..3</b>	<b>Type of Money Amount, Qualifier</b> <i>Constant value:</i> <table border="1"><tr><td>„150“ <i>Tax on Sales/Purchases (value added tax)</i></td></tr></table>	„150“ <i>Tax on Sales/Purchases (value added tax)</i>
„150“ <i>Tax on Sales/Purchases (value added tax)</i>			
<b>5004</b>	<b>K n..18</b>	<b>Money Amount</b> <i>Absolute amount of money subject to tax on sales/purchases (value added tax) with a maximum of two positions after the decimal point.</i>	

**Segment Group 50 End**

**Segment Group 51****K 15**

*This segment group contains the ALC-Segment and the MOA-Segment. It serves the transfer of additional expenses as well as the transfer of allowances and charges on the whole of the Invoice.*

**ALC M 1 Allowances and charges**

*In the ALC-Segment allowances and charges on the whole of the Invoice are shown as a sum. These additional charges and allowances are given in the form of a percentage rate or in concrete monetary terms.*

**5463 M an..3 ALLOWANCES AND CHARGES, QUALIFIER**

*The following codes are available:*

„A“	Allowance
„C“	Additional charge

*C552 IS NOT USED IN THE SUBSET.*

*4471 IS NOT USED IN THE SUBSET.*

*1227 IS NOT USED IN THE SUBSET.*

**C214 K SPECIAL PAYMENTS****7161 K an..3 Special Payments, encoded**

*The following codes are available:*

„ABW“	Customs duties
„AU“	Accreditation fee
„DL“	Delivery/Freight Charge
„IN“	Insurance
„PC“	Packaging
„ZZZ“	Bilaterally agreed upon (description of the conditions follows in data element 7160)

*... further possible code values in the appendix (EANCOM code list)*

*1131 Is not used in the subset.*

*3055 Is not used in the subset.*

**7160 K an..35 Special Condition**

*If the code „ZZZ“ is chosen in data element 7161, a designation of the condition **has** to be transferred here.*

<b>MOA</b>	<b>K</b>	<b>1</b>	<b>Money Amount</b> <i>In the MOA-Segment an amount of money referring to the previously stated allowances and charges is transferred.</i>	
<b>C516</b>	<b>M</b>		<b>MONEY AMOUNT</b>	
<b>5025</b>	<b>M</b>	<b>an..3</b>	<b>Money Amount, Qualifier</b> <i>Constant value:</i> <table border="1" data-bbox="486 533 1444 571"><tr><td>„8“      <i>Amount of money</i></td></tr></table>	„8“ <i>Amount of money</i>
„8“ <i>Amount of money</i>				
<b>5004</b>	<b>K</b>	<b>n..18</b>	<b>Money Amount</b> <i>Additional charge or allowance with two positions after the decimal point.</i>	

**Segment Group 51 End**

<b>UNT</b>	<b>M</b>	<b>1</b>	<b>Message End Segment</b> <i>In the UNT-Segment, the number of segments and the message reference number are transferred for the purpose of a plausibility verification.</i>
<b>0074</b>	<b>M</b>	<b>n..6</b>	<b>NUMBER OF SEGMENTS IN A MESSAGE</b> <i>Number of segments transferred with this message, including the segments UNH and UNT.</i>
<b>0062</b>	<b>M</b>	<b>an..14</b>	<b>MESSAGE REFERENCE NUMBER</b> <i>The same reference number as in UNH / 0062 has to be entered here. This number is compared to the entry in Segment UNH at the stage of reception of the message.</i>
<b>UNZ</b>	<b>M</b>	<b>1</b>	<b>Usage Data End Segment</b> <i>In the UNZ-Segment a data exchange counter and a data exchange reference may be transferred.</i>
<b>0036</b>	<b>M</b>	<b>n..6</b>	<b>DATA EXCHANGE COUNTER</b>

*Here, the number of messages is entered in the usage data frame  
UNB...UNZ.*

**0020**      M an..14    DATA EXCHANGE REFERENCE

*The same reference number as in UNB / 0020 has to be entered here.  
This number is compared to the entry in Segment UNH at the stage of  
reception of the message.*

## Appendix

### Code List 7161 (EANCOM)

AA	Advertising allowance	GRB	Growth of business (EAN-Code)
AAB	Returned goods charge	HD	Handling
AAJ	Copper surcharge	IN	Insurance
AAM	Rubber surcharge	INT	Introduction allowance (EAN-Code)
AAT	Rush delivery	IS	Invoice services
AAX	Wolfram surcharge	MAC	Minimum order/minimum billing charge
AAZ	Airport fee	MB	Multi-buy promotion (EAN-Code)
ABA	Compulsory storage fee	MC	Material surcharge (special materials)
ABH	Throughput allowance	NAA	non-returnable containers
ABL	Packaging surcharge	PAD	Promotional allowance
ACQ	Royalty surcharge	PAE	Promotional discount
ACY	Container deposit charge	PAR	Partnership allowance (EAN-Code)
ADM	Binding services	PC	Packing
ADN	Repair or replacement of broken returnable package	PI	Pick-up allowance
ADO	Efficient logistics	PL	Palletizing
ADP	Merchandising	PN	Pallet charge
ADQ	Product mix	QD	Quantity discount
ADR	Other services	RAA	Rebate
ADS	Full pallet ordering	RAD	Returnable container
ADT	Pick-up	RAE	Resellers discount
AG	Silver surcharge	RCH	Return handling (EAN-Code)
AJ	Adjustments	SER	Service charge (EAN-Code)
ASS	Assortment allowance (EAN-Code)	SH	Special handling service
CA	Cataloguing services	TAE	Truckload discount
CAC	Cash discount	TD	Trade discount
CAG	Competitive allowance	TX	Tax
CAI	Cutting charge	TZ	Temporary allowance
CLA	Clerical- and administrative services (EAN-Code)	VAB	Volume discount
COD	Cash on delivery (EAN-Code)	VEI	Veterinary inspection service (EAN-Code)
CP	Competitive price	VEJ	Environmental protection or clean-up service (EAN-Code)
CRS	Collection and recycling service (EAN-Code)	WHE	Wholesaling discount (EAN-Code)
CSS	Copyright collection services (EAN-Code)	X14	Preferential merchandising location (EAN-Code)
DAE	Distributor discount/allowance	X15	Domestic cheque processing service outside account area (EAN-Code)
DBD	Debtor bound (EAN-Code)	X16	Domestic payment service outside account area (EAN-Code)
DDA	Dealer discount/allowance	X17	Domestic payment service within account area (EAN-Code)
DDL	Direct delivery(EAN-Code)	X18	Payroll (EAN-Code)
DI	Discount	X19	Cash transportation (EAN-Code)
DTC	Discount transferable to the consumer (EAN-Code)	X20	Home Banking (EAN-Code)
EAA	Early buy allowance	X21	Special agreement (EAN-Code)
EAB	Early payment allowance	X24	Insurance (EAN-Code)
EXC	Charge for exceeding (EAN-Code)	X25	Cheque generation (EAN-Code)
FA	Freight allowance	XAA	Combine all same day shipment
FC	Freight charge		
FG	Free goods		
FI	Finance charge		
GAC	Guarantee charge (EAN-Code)		