

# **EDIHealth Invoice**

**Version 1**

**1 December 1999**

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*Message Name:* EDIHealth Invoice  
*Message Version:* 1  
*Date Released:* 1 December 1999  
*Responsible Agency:* TIE BeNeLux  
*Message Description:*  
*Message Type:* INVOIC  
*Directory Name:* TDID 96A  
*Directory Version:* D.96A

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# General Comments

This specification provides the definition of the Invoice message (INVOIC) to be used in Electronic Data Interchange (EDI) between trading partners involved in administration, commerce and transport. A message claiming payment for goods or services supplied under conditions agreed between the seller and the buyer.

The United Nations Standard Invoice Message, with correct data qualification, serves also as the specification for Debit Note and Credit Note messages. Throughout this document, the reference to 'Invoice' may be interpreted as conveying the wider meaning of 'Invoice/Credit Note/Debit Note'. The UN Standard Invoice Message may be applied for both national and international trade. It is based on universal commercial practice and is not dependent on the type of business or industry.

- A seller may invoice for one or more transactions
- An invoice may refer to goods, items or services related to one or more orders, delivery instructions, call-offs, etc.
- An invoice may contain references to payment terms
- An invoice for cross border transactions may contain additional information for customs and/or statistical purposes/services
- An invoice may contain transport details. See INTDID, Part 4, Section 2.5 UN/ECE UNSM - General Introduction, Section 1 and Section 2.

## Introduction

The recommendations contained in this userguide are compliant with the EANCOM 97 Invoice message.

It does NOT form a subset of this EANCOM message. This means that users may communicate more/other segments, data elements and qualifiers without any harm to the other party but the other party does not have to take these additional elements into account. So the translation software has to be able to receive these additional elements without any problem.

## Usage & basic assumptions

- dematerialisation of the invoice is not the target (in the first phase).
- party-related information (like: addresses, VATnumbers, names of contactpersons, paymentconditions, general salesconditions) are NOT put in the invoice message. A new messagetype PART(y)IN(formation) will be implemented for this purpose afterwards if necessary.
- because the legal constraints on the dematerialisation of invoices are not known at this stage, only data that facilitates the automatic processing of the invoices by the client (hospitals or wholesalers) will be implemented.
- the 'unit price' references the unit as expressed by the used article number.
- in one invoice message there will never be put invoice lines and creditnote lines at the same time.

## How to read this manual

The fourth column contains the 'M'(andatory) or 'C'(onditional) indicator as specified in the EANCOM standard.

The fifth column indicates whether this data element is always used ('R'), not always used ('O'), only used in relation with another data element ('D') or never used ('X').

These agreements have to be respected by all suppliers and clients. This does not mean that the supplier may not send more information. It only means that the client does not HAVE to take it in account and process it.

The 'further comments' on segment level are the comments as in the EANCOM manual. Where necessary additional comment is added and details the agreement on EDIHealth level.

### **Payment terms: an example**

The invoice I123, dated September 7, 1999, has to be paid 30 days after the month in which the invoice is send and there is a discount of 2% when paid within 8 days after invoice.

...

BGM+380+I123'

DTM+137:19990907:102'

...

PAT+1++5:6:D:30'

DTM+13:19991031:102'

PAT+22++5:3:D:8'

DTM+12:19990915:102'

PCD+12:2:13'

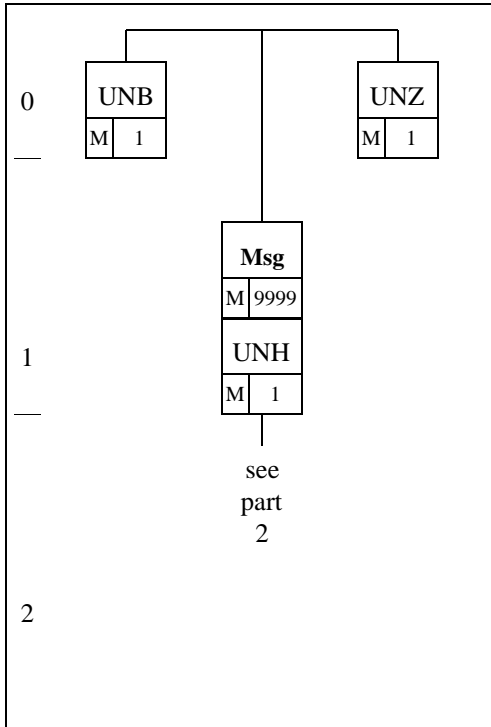
...

### **Relation to EDIth**

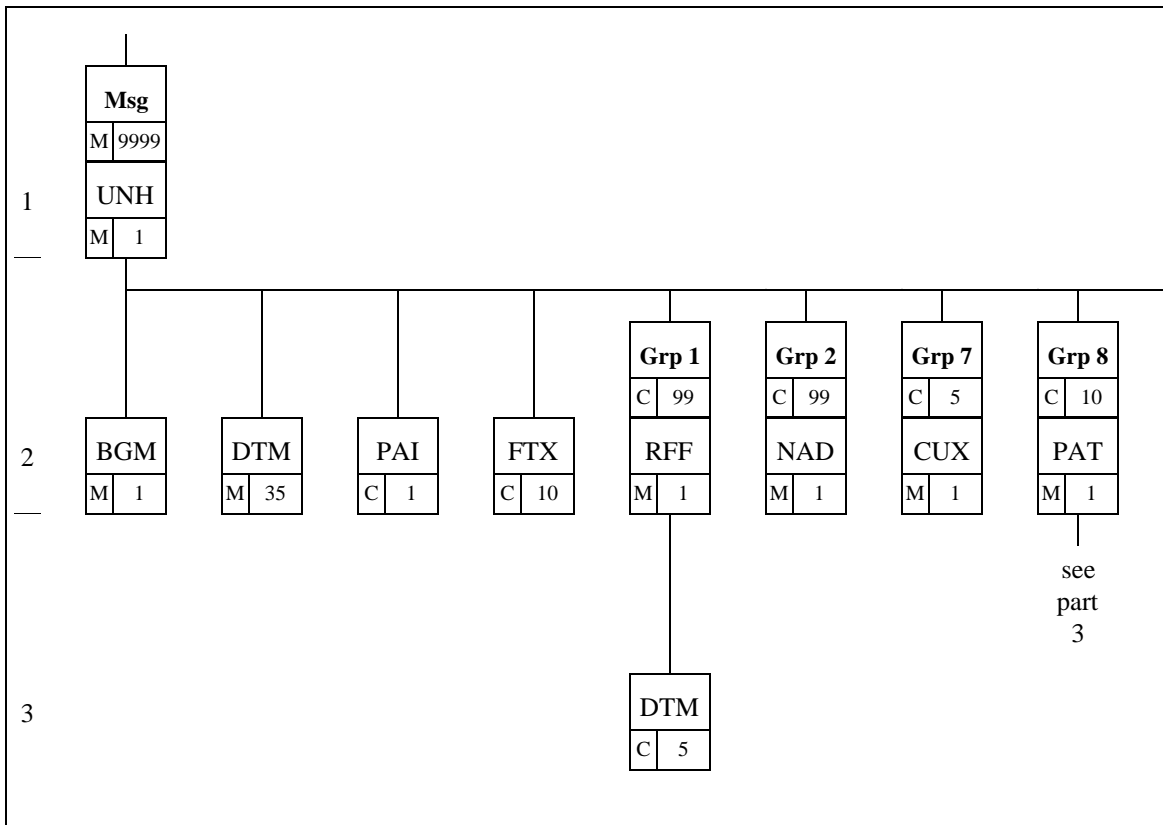
The information contained in the INVOIC message will NOT, even not partially, be processed, printed nor archived by EDIth.

# Branching Diagram

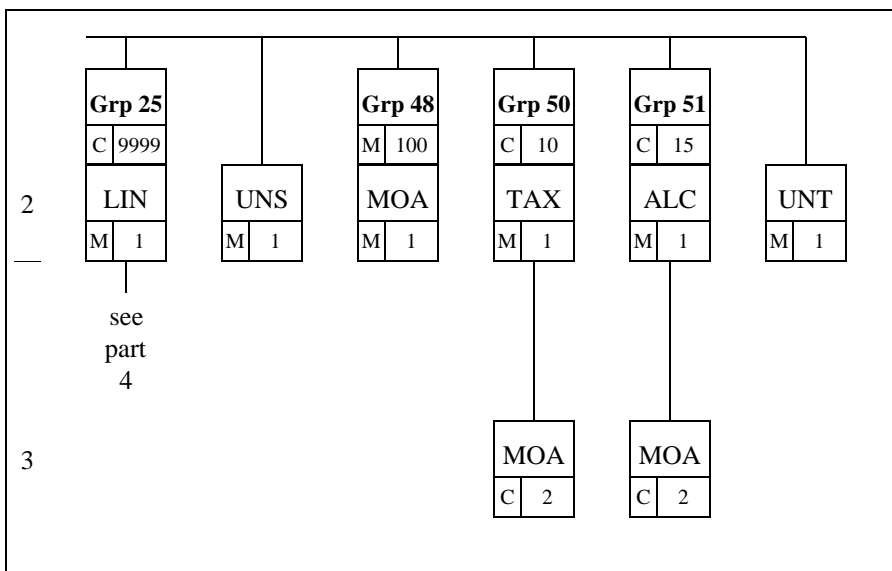
## Part 1: Interchange



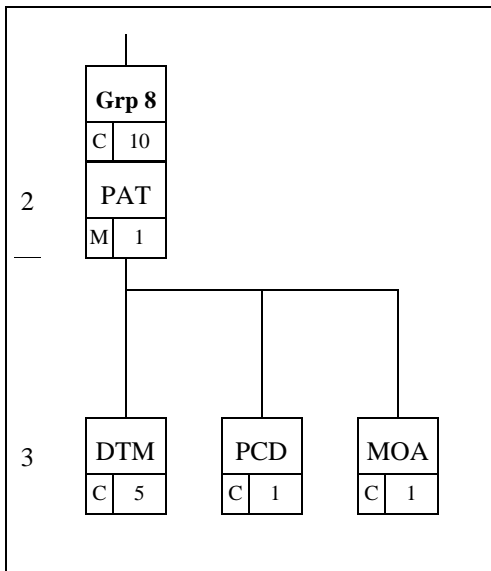
## Part 2: Message



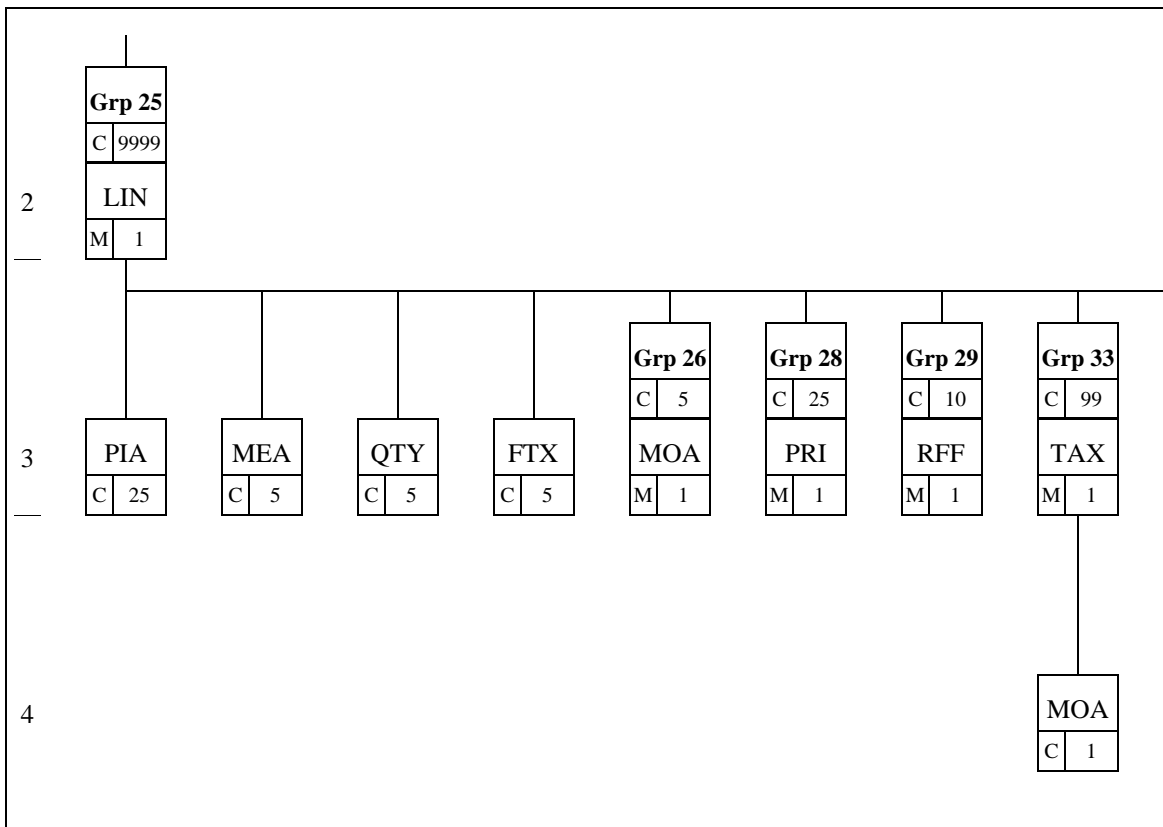
## Part 2: Message (continued)



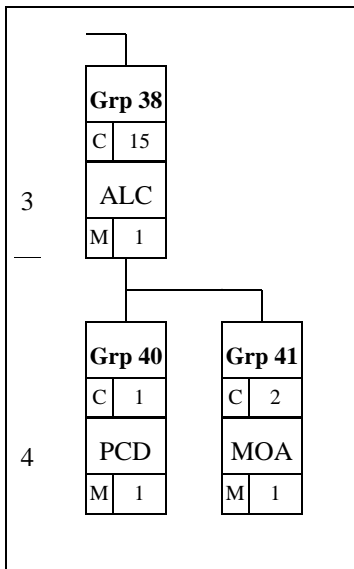
**Part 3: Group 8**



**Part 4: Group 25**



**Part 4: Group 25 (continued)**



# Segment Layouts

UNB M 1			INTERCHANGE HEADER		
S001	SYNTAX IDENTIFIER		M	R	
0001	Syntax identifier	A4	M	R	UNOA - UN/ECE level A
0002	Syntax version number	N1	M	R	3 - Syntax version number 3
S002	INTERCHANGE SENDER		M	R	
0004	Sender identification	AN..35	M	R	N13; EAN number of the sender Does not have to have any relation with the supplier's EAN.
0007	Partner identification code qualifier	AN..4	C	R	14 - EAN (International Article Numbering Association)
0008	Address for reverse routing	AN..14	C	X	
S003	INTERCHANGE RECIPIENT		M	R	
0010	Recipient identification	AN..35	M	R	N13; EAN number of the addressee of the EDI envelope Does not have to have any relation with the client's EAN number.
0007	Partner identification code qualifier	AN..4	C	R	14 - EAN (International Article Numbering Association)
0014	Routing address	AN..14	C	X	
S004	DATE/TIME OF PREPARATION		M	R	
0017	Date of preparation	N6	M	R	format: YYMMDD
0019	Time of preparation	N4	M	R	format: HHMM
0020	INTERCHANGE CONTROL REFERENCE	AN..14	M	R	Unique identification of the EDI envelope. It is recommended to use a counter.
S005	RECIPIENT'S REFERENCE PASSWORD		C	X	
0022	Recipient's reference/password	AN..14	M	X	
0025	Recipient's reference/password qualifier	AN2	C	X	
0026	APPLICATION REFERENCE	AN..14	C	R	Is also the userclass in the IBM-GN/IE mailbox. * INVOIC08
0029	PROCESSING PRIORITY CODE	A1	C	X	



<b>UNB M 1</b>		<b>INTERCHANGE HEADER</b>			
0031	ACKNOWLEDGEMENT REQUEST	N1	C	X	
0032	COMMUNICATIONS AGREEMENT ID	AN..35	C	R	* EANCOM
0035	TEST INDICATOR	N1	C	R	1 = test envelope

# UNH M 1

UNH M 1					
0062	MESSAGE REFERENCE NUMBER	AN..14	M	R	Senders unique message reference. Sequence number of the messages in the interchange. DE0062 in the UNT will be exactly the same. Sender generated.  Has no functional meaning (i.e. has no relation with the invoice number).
S009	MESSAGE IDENTIFIER		M	R	
0065	Message type identifier	AN..6	M	R	INVOIC - <i>Invoice</i>
0052	Message type version number	AN..3	M	R	D - <i>Draft directory</i>
0054	Message type release number	AN..3	M	R	96A - <i>version 96A</i>
0051	Controlling agency	AN..2	M	R	UN - <i>UN/ECE/TRADE/WP.4, United Nations Standard Messages (UNSM)</i>
0057	Association assigned code	AN..6	C	R	EAN008 - <i>EAN version control number</i>
0068	COMMON ACCESS REFERENCE	AN..35	C	X	
S010	STATUS OF THE TRANSFER		C	X	
0070	Sequence message transfer number	N..2	M	X	
0073	First/last sequence message transfer indication	A1	C	X	

C002	DOCUMENT/MESSAGE NAME		C	R	
1001	Document/message name, coded	AN..3	C	R	
					380 - <i>Commercial invoice</i>
					381 - <i>Credit note</i>
					383 - <i>Debit note</i>
					83 - <i>Credit note related to financial adjustments</i>
					84 - <i>Debit note related to financial adjustments</i>
1131	Code list qualifier	AN..3	C	X	
3055	Code list responsible agency, coded	AN..3	C	X	
1000	Document/message name	AN..35	C	X	
1004	DOCUMENT/MESSAGE NUMBER	AN..35	C	R	Invoice number assigned by the supplier.
1225	MESSAGE FUNCTION, CODED	AN..3	C	D	'copy' = copy of the invoice, send to a third party (not the invoicee). 'duplicate' = copy of the original invoice, (re)send to the invoicee.
					31 - <i>Copy</i>
					7 - <i>Duplicate</i>
					9 - <i>Original</i>
4343	RESPONSE TYPE, CODED	AN..3	C	X	

DTM M 35		Date/time/period			
C507	DATE/TIME/PERIOD		M	R	
2005	Date/time/period qualifier	AN..3	M	R	137 - <i>Document/message date/time</i>
2380	Date/time/period	AN..35	C	R	Invoice date. Other type of dates related to the invoice will be detailed in other segments. See there.
2379	Date/time/period format qualifier	AN..3	C	R	102 - <i>CCYYMMDD</i>

PAI C 1						Payment instructions	
C534	PAYMENT INSTRUCTION DETAILS			M	R		
4439	Payment conditions, coded	AN..3	C	O	case '1' = rembourse		
					case '5' = domiciliation		
					1	- <i>Direct payment</i>	
					5	- <i>Automatic clearing house debit-demand account</i>	
4431	Payment guarantee, coded	AN..3	C	X			
4461	Payment means, coded	AN..3	C	X			
1131	Code list qualifier	AN..3	C	X			
3055	Code list responsible agency, coded	AN..3	C	X			
4435	Payment channel, coded	AN..3	C	X			

FTX C 10			Free text		
4451	TEXT SUBJECT QUALIFIER	AN..3	M	R	<i>ZZZ - Mutually defined</i>
4453	TEXT FUNCTION, CODED	AN..3	C	X	
C107	TEXT REFERENCE		C	X	
4441	Free text, coded	AN..3	M	X	
1131	Code list qualifier	AN..3	C	X	
3055	Code list responsible agency, coded	AN..3	C	X	
C108	TEXT LITERAL		C	R	
4440	Free text	AN..70	M	R	Free text for the whole invoice with no specific meaning.
4440	Free text	AN..70	C	D	
4440	Free text	AN..70	C	D	
4440	Free text	AN..70	C	D	
4440	Free text	AN..70	C	D	
3453	LANGUAGE, CODED	AN..3	C	X	

RFF M 1			Reference		
Grp 1	C	99	RFF DTM		
C506	REFERENCE			M	R
1153	Reference qualifier	AN..3		M	R
					AAK - <i>Despatch advice number</i>
					IV - <i>Invoice number</i>
					ON - <i>Order number (purchase)</i>
					PQ - <i>Payment reference</i>
					VN - <i>Order number (vendor)</i>
1154	Reference number	AN..35		C	R
					case 'AAK' = number of the despatch advice related to this invoice
					case 'ON' = original ordernumber of the client related to this invoice
					case 'VN' = original ordernumber of the supplier related to this invoice.
					case 'IV' = original invoicenummer in case of creditnote
					case 'PQ' = payment reference to be used by the client on his payment
1156	Line number	AN..6		C	X
4000	Reference version number	AN..35		C	X

<b>DTM</b>		<b>C</b>	<b>5</b>	<b>Date/time/period</b>		
<b>Grp 1</b>	<b>C</b>	<b>99</b>	<b>RFF DTM</b>			
C507	DATE/TIME/PERIOD			M	R	
2005	Date/time/period qualifier	AN..3	M	R	171	- <i>Reference date/time</i>
2380	Date/time/period	AN..35	C	R	Date of the referenced actual document.	
2379	Date/time/period format qualifier	AN..3	C	R	102	- <i>CCYYMMDD</i>



NAD M 1			Name and address		
Grp 2	C	99	NAD		
3035	PARTY QUALIFIER	AN..3	M	R	case 'PE': e.g. in case of factoring BY - Buyer DP - Delivery party IV - Invoicee PE - Payee SU - Supplier
C082	PARTY IDENTIFICATION DETAILS		C	R	
3039	Party id. identification	AN..35	M	R	N13 EAN location number with the indicated (DE 3035) meaning.
1131	Code list qualifier	AN..3	C	X	
3055	Code list responsible agency, coded	AN..3	C	R	9 - EAN (International Article Numbering association)
C058	NAME AND ADDRESS		C	X	
3124	Name and address line	AN..35	M	X	
3124	Name and address line	AN..35	C	X	
3124	Name and address line	AN..35	C	X	
3124	Name and address line	AN..35	C	X	
3124	Name and address line	AN..35	C	X	
C080	PARTY NAME		C	X	
3036	Party name	AN..35	M	X	
3036	Party name	AN..35	C	X	
3036	Party name	AN..35	C	X	
3036	Party name	AN..35	C	X	
3036	Party name	AN..35	C	X	
3045	Party name format, coded	AN..3	C	X	
C059	STREET		C	X	
3042	Street and number/p.o. box	AN..35	M	X	
3042	Street and number/p.o. box	AN..35	C	X	
3042	Street and number/p.o. box	AN..35	C	X	
3042	Street and number/p.o. box	AN..35	C	X	
3164	CITY NAME	AN..35	C	X	
3229	COUNTRY SUB-ENTITY IDENTIFICATION	AN..9	C	X	

NAD M 1			Name and address		
3251	POSTCODE IDENTIFICATION	AN..9	C	X	
3207	COUNTRY, CODED	AN..3	C	X	

**Further comments**

Identification of the buyer and the supplier of goods and services is mandatory. Additionally, the invoicee must be identified if different from the buying party, and the delivery party needs to be specified if different to the buyers address.

CUX M 1			Currencies		
Grp 7	C	5	CUX		
C504	CURRENCY DETAILS		C	R	
6347	Currency details qualifier	AN..3	M	R	2 - Reference currency
6345	Currency, coded	AN..3	C	R	AN3; the ISO 4217 currency code
6343	Currency qualifier	AN..3	C	R	4 - Invoicing currency
6348	Currency rate base	N..4	C	X	
C504	CURRENCY DETAILS		C	X	
6347	Currency details qualifier	AN..3	M	X	
6345	Currency, coded	AN..3	C	X	
6343	Currency qualifier	AN..3	C	X	
6348	Currency rate base	N..4	C	X	
5402	RATE OF EXCHANGE		N..12	C	X
6341	CURRENCY MARKET EXCHANGE, CODED		AN..3	C	X

**Code list for element CUX-C504-6345: Currency, coded**

ATS	U	Austria - Schilling
BEF	U	Belgium - Franc
DEM	U	Germany - Deutsche Mark
DKK	U	Denmark - Krone
ESP	U	Spain - Peseta
EUR	U	Euro
FRF	U	France - Franc
GBP	U	Great Britain - Pound Sterling
IEP	U	Ireland - Pound
JPY	U	Japan - Yen
LUF	U	Luxembourg - Franc
NLG	U	Netherlands - Guilder
PTE	U	Portuguese - Escudo
USD	U	United States - Dollar

PAT M 1		Payment terms basis			
Grp 8	C	10	PAT DTM PCD MOA		
4279	PAYMENT TERMS TYPE QUALIFIER	AN..3	M	R	<p>case '1' = detailed specification of the basic payment terms</p> <p>case '22' = discount details in case of payment within very short time</p> <p>1 - <i>Basic</i></p> <p>22 - <i>Discount</i></p>
C110	PAYMENT TERMS		C	X	
4277	Terms of payment identification	AN..17	M	X	
1131	Code list qualifier	AN..3	C	X	
3055	Code list responsible agency, coded	AN..3	C	X	
4276	Terms of payment	AN..35	C	X	
4276	Terms of payment	AN..35	C	X	
C112	TERMS/TIME INFORMATION		C	R	
2475	Payment time reference, coded	AN..3	M	R	<p>Sets reference date of the specified payment terms. Is always the invoicedate.</p> <p>5 - <i>Date of invoice</i></p>
2009	Time relation, coded	AN..3	C	R	<p>Specifies that the period has to be counted AFTER the date of invoice (case 2009 = '3') or AFTER the end of the month (case 2009 = '6').</p> <p>3 - <i>After reference</i></p> <p>6 - <i>End of month containing the reference date</i></p>
2151	Type of period, coded	AN..3	C	R	<p>In the EDIHealth project the payment terms period is specified in days (not months, years nor working days).</p> <p>D - <i>Day</i></p>
2152	Number of periods	N..3	C	R	<p>Number of period 'units' (specified in DE 2151) for payment.</p>

DTM		C	5	Date/time/period	
Grp 8		C	10	PAT DTM PCD MOA	
C507	DATE/TIME/PERIOD			M	R
2005	Date/time/period qualifier	AN..3		M	R
					12 - <i>Terms discount due date/time</i>
					13 - <i>Terms net due date</i>
					7 - <i>Effective date/time</i>
2380	Date/time/period	AN..35		C	R
					case '12' = due date for the discount related to the quick payment.
					case '13' = due date related to the general payment terms of this invoice.
					case '7' = general due date of the invoice.
2379	Date/time/period format qualifier	AN..3		C	R
					102 - <i>CCYYMMDD</i>

PCD	C	1	Percentage details			
Grp 8	C	10	PAT	DTM	PCD	MOA
C501	PERCENTAGE DETAILS					
5245	Percentage qualifier	AN..3	M	R		
					12	- <i>Discount</i>
5482	Percentage	N..10	C	R	N..8	
						Actual discount rate in case of quick payment.
5249	Percentage basis, coded	AN..3	C	R		
					13	- <i>Invoice value</i>
1131	Code list qualifier	AN..3	C	X		
3055	Code list responsible agency, coded	AN..3	C	X		

**Further comments**

The interest rate for late payment is never specified in the invoice. This is agreed in the general conditions between parties.

MOA		C	1	Monetary amount			
Grp	8	C	10	PAT	DTM	PCD	MOA
C516	MONETARY AMOUNT				M	R	
5025	Monetary amount type qualifier			AN..3	M	R	
							21 - <i>Cash discount</i>
5004	Monetary amount			N..18	C	R	Actual amount being discounted.
6345	Currency, coded			AN..3	C	X	
6343	Currency qualifier			AN..3	C	X	
4405	Status, coded			AN..3	C	X	

LIN M 1		Line item				
Grp 25	C	9999	LIN PIA MEA QTY FTX Grp 26 Grp 28 Grp 29 Grp 33 Grp 38			
1082	LINE ITEM NUMBER	N..6	C	R	Application generated number of the item lines within the invoice.	
1229	ACTION REQUEST/NOTIFICATION, CODED	AN..3	C	X		
C212	ITEM NUMBER IDENTIFICATION		C	X	Because EDIHealth does not use EAN numbers as product identification, all article ids are put in the PIA segment.	
7140	Item number	AN..35	C	X		
7143	Item number type, coded	AN..3	C	X		
1131	Code list qualifier	AN..3	C	X		
3055	Code list responsible agency, coded	AN..3	C	X		
C829	SUB-LINE INFORMATION		C	X		
5495	Sub-line indicator, coded	AN..3	C	X		
1082	Line item number	N..6	C	X		
1222	CONFIGURATION LEVEL	N..2	C	X		
7083	CONFIGURATION, CODED	AN..3	C	X		



PIA C 25		Additional product id										
Grp 25	C	9999	LIN	PIA	MEA	QTY	FTX	Grp 26	Grp 28	Grp 29	Grp 33	Grp 38
4347	PRODUCT ID. FUNCTION QUALIFIER		AN..3	M	R	5 - Product identification						
C212	ITEM NUMBER IDENTIFICATION			M	R							
7140	Item number		AN..35	C	R	Supplier's article number, APB number or Intrastat code.						
7143	Item number type, coded		AN..3	C	R	HS - Intrastat code NH - APB number SA - Supplier's article number						
1131	Code list qualifier		AN..3	C	X							
3055	Code list responsible agency, coded		AN..3	C	X							
C212	ITEM NUMBER IDENTIFICATION			C	R							
7140	Item number		AN..35	C	R	Supplier's article number, APB number or Intrastat code.						
7143	Item number type, coded		AN..3	C	R	HS - Intrastat code NH - APB number SA - Supplier's article number						
1131	Code list qualifier		AN..3	C	X							
3055	Code list responsible agency, coded		AN..3	C	X							
C212	ITEM NUMBER IDENTIFICATION			C	R							
7140	Item number		AN..35	C	R	Supplier's article number, APB number or Intrastat code.						
7143	Item number type, coded		AN..3	C	R	HS - Intrastat code NH - APB number SA - Supplier's article number						
1131	Code list qualifier		AN..3	C	X							
3055	Code list responsible agency, coded		AN..3	C	X							
C212	ITEM NUMBER IDENTIFICATION			C	X							
7140	Item number		AN..35	C	X							
7143	Item number type, coded		AN..3	C	X							
1131	Code list qualifier		AN..3	C	X							
3055	Code list responsible agency, coded		AN..3	C	X							
C212	ITEM NUMBER IDENTIFICATION			C	X							

<b>PIA C 25</b>		<b>Additional product id</b>			
7140	Item number	AN..35	C	X	
7143	Item number type, coded	AN..3	C	X	
1131	Code list qualifier	AN..3	C	X	
3055	Code list responsible agency, coded	AN..3	C	X	

**Further comments**

As in all EDIHealth EDI documents the principal article identification is the supplier's article number. Other possibilities are APB number and the Intrastat code.

MEA C 5		Measurements						
Grp 25	C	9999	LIN PIA MEA QTY FTX	Grp 26	Grp 28	Grp 29	Grp 33	Grp 38
6311	MEASUREMENT APPLICATION QUALIFIER	AN..3	M	R				
					PD	- <i>Physical dimensions (product ordered)</i>		
C502	MEASUREMENT DETAILS		C	R				
6313	Measurement dimension, coded	AN..3	C	R				
					AAF	- <i>Net net weight</i>		
6321	Measurement significance, coded	AN..3	C	X				
6155	Measurement attribute, coded	AN..3	C	X				
6154	Measurement attribute	AN..70	C	X				
C174	VALUE/RANGE		C	R				
6411	Measure unit qualifier	AN..3	M	R				
					CGM	- <i>Centigram</i>		
					GRM	- <i>Gram</i>		
					HGM	- <i>Hectogram</i>		
					KGM	- <i>Kilogram</i>		
					MGM	- <i>Milligram</i>		
6314	Measurement value	N..18	C	R	The exact net weight of the invoiced article.			
6162	Range minimum	N..18	C	X				
6152	Range maximum	N..18	C	X				
6432	Significant digits	N..2	C	X				
7383	SURFACE/LAYER INDICATOR, CODED	AN..3	C	X				

QTY		C	5	Quantity								
Grp 25	C	9999	LIN	PIA	MEA	QTY	FTX	Grp 26	Grp 28	Grp 29	Grp 33	Grp 38
C186	QUANTITY DETAILS					M	R					
6063	Quantity qualifier		AN..3			M	R					
								192				- <i>Free goods quantity</i>
								46				- <i>Pieces delivered</i>
								47				- <i>Invoiced quantity</i>
6060	Quantity		N..15			M	R					Actual quantity
6411	Measure unit qualifier		AN..3			C	X					The quantities are always expressed in the unit the article id stands for.

<b>FTX C 5</b>		<b>Free text</b>				
<b>Grp 25 C 9999</b>		<b>LIN PIA MEA QTY FTX Grp 26 Grp 28 Grp 29 Grp 33 Grp 38</b>				
4451	TEXT SUBJECT QUALIFIER	AN..3	M	R		<i>ZZZ - Mutually defined</i>
4453	TEXT FUNCTION, CODED	AN..3	C	X		
C107	TEXT REFERENCE		C	X		
4441	Free text, coded	AN..3	M	X		
1131	Code list qualifier	AN..3	C	X		
3055	Code list responsible agency, coded	AN..3	C	X		
C108	TEXT LITERAL		C	R		
4440	Free text	AN..70	M	R		Free text for this detail line with no specific meaning.
4440	Free text	AN..70	C	D		
4440	Free text	AN..70	C	D		
4440	Free text	AN..70	C	D		
4440	Free text	AN..70	C	D		
3453	LANGUAGE, CODED	AN..3	C	X		

MOA M 1			Monetary amount					
Grp 25	C	9999	LIN PIA MEA QTY FTX	Grp 26	Grp 28	Grp 29	Grp 33	Grp 38
Grp 26	C	5	MOA					
C516	MONETARY AMOUNT			M	R			
5025	Monetary amount type qualifier	AN..3	M	R				
						203	-	Line item amount
						66	-	Goods item total
5004	Monetary amount	N..18	C	R				case '203' = Total line item amount, included all charges and allowances, BUT NOT the VAT ; item amount = (quantity * unit gross price) + charges - allowances ; to be used if the PRI segment contains the gross price.
								case '66' = Total line item amount, excl. VAT ; item amount = quantity * unit net price ; to be used if the PRI segment contains the net price.
6345	Currency, coded	AN..3	C	X				
6343	Currency qualifier	AN..3	C	X				
4405	Status, coded	AN..3	C	X				

PRI M 1			Price details					
Grp 25	C	9999	LIN PIA MEA QTY FTX	Grp 26	Grp 28	Grp 29	Grp 33	Grp 38
Grp 28	C	25	PRI					
C509	PRICE INFORMATION			C	R			
5125	Price qualifier	AN..3	M	R				
							AAA	- Calculation net
							AAB	- Calculation gross
5118	Price	N..15	C	R				case 'AAA' = net unit price (excl. VAT, incl. charges and allowances)
								case 'AAB' = gross unit price (excl. VAT, charges and allowances)
5375	Price type, coded	AN..3	C	X				
5387	Price type qualifier	AN..3	C	X				
5284	Unit price basis	N..9	C	X				
6411	Measure unit qualifier	AN..3	C	X				
5213	SUB-LINE PRICE CHANGE, CODED		AN..3	C	X			

<b>RFF</b>	<b>M</b>	<b>1</b>	<b>Reference</b>					
<b>Grp 25</b>	<b>C</b>	<b>9999</b>	<b>LIN PIA MEA QTY FTX</b>	<b>Grp 26</b>	<b>Grp 28</b>	<b>Grp 29</b>	<b>Grp 33</b>	<b>Grp 38</b>
<b>Grp 29</b>	<b>C</b>	<b>10</b>	<b>RFF</b>					
C506	REFERENCE			M	R			
1153	Reference qualifier	AN..3		M	R			AAK - <i>Despatch advice number</i> IV - <i>Invoice number</i> ON - <i>Order number (purchase)</i>
1154	Reference number	AN..35		C	R			Contains the document number that is referenced. Has to be identical to the RFF segment on the header level.
1156	Line number	AN..6		C	R			Reference to the item line number in the indicated original document, as identified in the RFF on invoice header level.
4000	Reference version number	AN..35		C	X			



TAX M 1			Duty/tax/fee details					
Grp 25	C	9999	LIN PIA MEA QTY FTX	Grp 26	Grp 28	Grp 29	Grp 33	Grp 38
Grp 33	C	99	TAX MOA					
5283	DUTY/TAX/FEE FUNCTION QUALIFIER		AN..3	M	R			
						7		- Tax
C241	DUTY/TAX/FEE TYPE			C	X			
5153	Duty/tax/fee type, coded		AN..3	C	X			
1131	Code list qualifier		AN..3	C	X			
3055	Code list responsible agency, coded		AN..3	C	X			
5152	Duty/tax/fee type		AN..35	C	X			
C533	DUTY/TAX/FEE ACCOUNT DETAIL			C	X			
5289	Duty/tax/fee account identification		AN..6	M	X			
1131	Code list qualifier		AN..3	C	X			
3055	Code list responsible agency, coded		AN..3	C	X			
5286	DUTY/TAX/FEE ASSESSMENT BASIS		AN..15	C	X			
C243	DUTY/TAX/FEE DETAIL			C	R			
5279	Duty/tax/fee rate identification		AN..7	C	X			
1131	Code list qualifier		AN..3	C	X			
3055	Code list responsible agency, coded		AN..3	C	X			
5278	Duty/tax/fee rate		AN..17	C	R			Actual rate of VAT for this item line.
5273	Duty/tax/fee rate basis identification		AN..12	C	X			
1131	Code list qualifier		AN..3	C	X			
3055	Code list responsible agency, coded		AN..3	C	X			
5305	DUTY/TAX/FEE CATEGORY, CODED		AN..3	C	X			
3446	PARTY TAX IDENTIFICATION NUMBER		AN..20	C	X			

<b>MOA</b>	<b>C</b>	<b>1</b>	<b>Monetary amount</b>					
<b>Grp 25</b>	<b>C</b>	<b>9999</b>	<b>LIN PIA MEA QTY FTX</b>	<b>Grp 26</b>	<b>Grp 28</b>	<b>Grp 29</b>	<b>Grp 33</b>	<b>Grp 38</b>
<b>Grp 33</b>	<b>C</b>	<b>99</b>	<b>TAX MOA</b>					
C516	MONETARY AMOUNT			M	R			
5025	Monetary amount type qualifier	AN..3		M	R	124		- <i>Tax amount</i>
5004	Monetary amount	N..18		C	R	Amount of VAT for the specified percentage in this invoiceline.		
6345	Currency, coded	AN..3		C	X			
6343	Currency qualifier	AN..3		C	X			
4405	Status, coded	AN..3		C	X			

ALC M 1			Allowance or charge					
Grp 25	C	9999	LIN PIA MEA QTY FTX	Grp 26	Grp 28	Grp 29	Grp 33	Grp 38
Grp 38	C	15	ALC Grp 40 Grp 41					
5463	ALLOWANCE OR CHARGE QUALIFIER		AN..3	M	R	In EDIHealth all the charges detailed in the invoice have to be paid by the customer. A - Allowance C - Charge		
C552	ALLOWANCE/CHARGE INFORMATION			C	X			
1230	Allowance or charge number		AN..35	C	X			
5189	Charge/allowance description, coded		AN..3	C	X			
4471	SETTLEMENT, CODED		AN..3	C	X			
1227	CALCULATION SEQUENCE INDICATOR, CODED		AN..3	C	O	Used in case there is more than one charge or allowance to be calculated and expressed in %.		
C214	SPECIAL SERVICES IDENTIFICATION			C	R			
7161	Special services, coded		AN..3	C	R	case 'FC' = transportcost case 'HD' = administration case 'NH' = APB stamps case 'RAD' = caution case 'SAA' = administration FC - Freight charge HD - Handling NH - APB stamps RAD - Returnable container SAA - Shipping and handling		
1131	Code list qualifier		AN..3	C	X			
3055	Code list responsible agency, coded		AN..3	C	X			
7160	Special service		AN..35	C	X			
7160	Special service		AN..35	C	X			

**Code list for element ALC-1227: Calculation sequence indicator, coded**

- 1 D First step of calculation
- 2 D Second step of calculation
- 3 D Third step of calculation

- 4 D Fourth step of calculation
- 5 D Fifth step of calculation
- 6 D Sixth step of calculation
- 7 D Seventh step of calculation
- 8 D Eighth step of calculation
- 9 D Ninth step of calculation

<b>PCD</b>	<b>M</b>	<b>1</b>	<b>Percentage details</b>					
<b>Grp 25</b>	<b>C</b>	<b>9999</b>	<b>LIN PIA MEA QTY FTX</b>	<b>Grp 26</b>	<b>Grp 28</b>	<b>Grp 29</b>	<b>Grp 33</b>	<b>Grp 38</b>
<b>Grp 38</b>	<b>C</b>	<b>15</b>	<b>ALC Grp 40 Grp 41</b>					
<b>Grp 40</b>	<b>C</b>	<b>1</b>	<b>PCD</b>					
C501	PERCENTAGE DETAILS			M	R			
5245	Percentage qualifier	AN..3	M	R	1	- Allowance		
					2	- Charge		
5482	Percentage	N..10	C	R	N..8	Actual % for this type of charge or allowance.		
5249	Percentage basis, coded	AN..3	C	X				
1131	Code list qualifier	AN..3	C	X				
3055	Code list responsible agency, coded	AN..3	C	X				

<b>MOA</b>	<b>M</b>	<b>1</b>	<b>Monetary amount</b>					
<b>Grp 25</b>	<b>C</b>	<b>9999</b>	<b>LIN PIA MEA QTY FTX</b>	<b>Grp 26</b>	<b>Grp 28</b>	<b>Grp 29</b>	<b>Grp 33</b>	<b>Grp 38</b>
<b>Grp 38</b>	<b>C</b>	<b>15</b>	<b>ALC</b>	<b>Grp 40</b>	<b>Grp 41</b>			
<b>Grp 41</b>	<b>C</b>	<b>2</b>	<b>MOA</b>					
C516	MONETARY AMOUNT			M	R			
5025	Monetary amount type qualifier	AN..3		M	R			
						204	-	<i>Allowance amount</i>
						23	-	<i>Charge amount</i>
5004	Monetary amount	N..18		C	R	Actual charge or allowance amount.		
6345	Currency, coded	AN..3		C	X			
6343	Currency qualifier	AN..3		C	X			
4405	Status, coded	AN..3		C	X			

<b>UNS M 1</b>					
0081	SECTION IDENTIFICATION	A1	M	R	S <i>- Detail/summary section separation</i>

MOA M 1		Monetary amount				
Grp 48	M	100	MOA			
C516	MONETARY AMOUNT			M	R	
5025	Monetary amount type qualifier	AN..3	M	R		
5004	Monetary amount	N..18	C	R		<p>case '176' = total VAT amount, recup and non-recup</p> <p>case '23' = a charge amount for the whole invoice, e.g. freight</p> <p>case '259' = total of all charges</p> <p>case '260' = total of all allowances</p> <p>case '79' = invoice total, included all allowances and charges, BUT NOT VAT</p> <p>case '86' = grand invoice total, included all allowances and charges and VAT</p>
6345	Currency, coded	AN..3	C	X		
6343	Currency qualifier	AN..3	C	X		
4405	Status, coded	AN..3	C	X		

**Code list for element MOA-C516-5025: Monetary amount type qualifier**

176	D	Message total duty/tax/fee amount
23	D	Charge amount
259	D	Total charges
260	D	Total allowances
79	D	Total line items amount
86	D	Message total monetary amount



TAX M 1			Duty/tax/fee details		
Grp 50	C	10	TAX MOA		
5283	DUTY/TAX/FEE FUNCTION QUALIFIER	AN..3	M	R	7 - Tax
C241	DUTY/TAX/FEE TYPE		C	X	
5153	Duty/tax/fee type, coded	AN..3	C	X	
1131	Code list qualifier	AN..3	C	X	
3055	Code list responsible agency, coded	AN..3	C	X	
5152	Duty/tax/fee type	AN..35	C	X	
C533	DUTY/TAX/FEE ACCOUNT DETAIL		C	X	
5289	Duty/tax/fee account identification	AN..6	M	X	
1131	Code list qualifier	AN..3	C	X	
3055	Code list responsible agency, coded	AN..3	C	X	
5286	DUTY/TAX/FEE ASSESSMENT BASIS	AN..15	C	X	
C243	DUTY/TAX/FEE DETAIL		C	R	
5279	Duty/tax/fee rate identification	AN..7	C	X	
1131	Code list qualifier	AN..3	C	X	
3055	Code list responsible agency, coded	AN..3	C	X	
5278	Duty/tax/fee rate	AN..17	C	R	Actual VAT rate (%).
5273	Duty/tax/fee rate basis identification	AN..12	C	X	
1131	Code list qualifier	AN..3	C	X	
3055	Code list responsible agency, coded	AN..3	C	X	
5305	DUTY/TAX/FEE CATEGORY, CODED	AN..3	C	X	
3446	PARTY TAX IDENTIFICATION NUMBER	AN..20	C	X	

**Further comments**

Per VAT percentage the group TAX-MOA must occur once.

MOA		C	2	Monetary amount		
Grp 50		C	10	TAX MOA		
C516	MONETARY AMOUNT			M	R	
5025	Monetary amount type qualifier	AN..3		M	R	176 - <i>Message total duty/tax/fee amount</i> 79 - <i>Total line items amount</i>
5004	Monetary amount	N..18		C	R	case '176' = message total VAT amount associated with the actual VAT rate case '79' = total of all line items amount subject to the actual VAT rate
6345	Currency, coded	AN..3		C	X	
6343	Currency qualifier	AN..3		C	X	
4405	Status, coded	AN..3		C	X	

ALC M 1			Allowance or charge		
Grp 51	C	15	ALC MOA		
5463	ALLOWANCE OR CHARGE QUALIFIER	AN..3	M	R	A - Allowance C - Charge
C552	ALLOWANCE/CHARGE INFORMATION		C	X	
1230	Allowance or charge number	AN..35	C	X	
5189	Charge/allowance description, coded	AN..3	C	X	
4471	SETTLEMENT, CODED	AN..3	C	X	
1227	CALCULATION SEQUENCE INDICATOR, CODED	AN..3	C	X	No calculation sequence is necessary as there are only amounts detailed.
C214	SPECIAL SERVICES IDENTIFICATION		C	O	
7161	Special services, coded	AN..3	C	R	case 'FC' = transport cost case 'HD' = administration case 'NH' = APB stamps case 'RAD' = caution case 'SAA' = administration FC - Freight charge HD - Handling NH - APB stamps RAD - Returnable container SAA - Shipping and handling
1131	Code list qualifier	AN..3	C	X	
3055	Code list responsible agency, coded	AN..3	C	X	
7160	Special service	AN..35	C	X	
7160	Special service	AN..35	C	X	

**Footnote for element ALC-C214: Special services identification**

When not detailing the type of charge or allowance, no C214 has to be used, but only the following MOA.

MOA		C	2	Monetary amount		
Grp 51		C	15	ALC MOA		
C516	MONETARY AMOUNT			M	R	
5025	Monetary amount type qualifier	AN..3		M	R	8 - Allowance or charge amount
5004	Monetary amount	N..18		C	R	Charge or allowance amount of the actual type (in ALC segment).
6345	Currency, coded	AN..3		C	X	
6343	Currency qualifier	AN..3		C	X	
4405	Status, coded	AN..3		C	X	

**UNT M 1**

0074	NUMBER OF SEGMENTS IN A MESSAGE	N..6	M	R	
0062	MESSAGE REFERENCE NUMBER	AN..14	M	R	

**UNZ M 1**

**INTERCHANGE TRAILER**

0036	INTERCHANGE CONTROL COUNT	N..6	M	R	
0020	INTERCHANGE CONTROL REFERENCE	AN..14	M	R	