

Danske Bank
Message Implementation Guide

Multiple Payment
Order Message
(EDIFACT D.96A - PAYMUL)

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1 INTRODUCTION

This specification provides the definition of the Multiple Payment Order message (PAYMUL) to be used in Electronic Data Interchange (EDI) between trading partners involved in administration, commerce and transport.

These guidelines are broad. To see how the message should look with particular payment types, see EDI Message Examples.

2 SCOPE

2.1 Functional Definition

A Multiple Payment Order is sent by the Ordering Customer (or Payor or Agent on behalf of the Ordering Customer) to the Ordered Bank, to instruct the Ordered Bank to debit an account it services for the Ordering Customer, and to arrange for the payment of specified amounts to several Beneficiaries (or Payees) in settlement of the referenced business transaction(s).

Throughout this document, the term 'Ordering Customer' refers to either an Ordering Customer, or a Payor or Agent acting (sending) on behalf of the Ordering Customer; likewise the term 'Beneficiary' refers to either a Beneficiary, or a Payee or Agent acting on behalf of the Beneficiary.

2.2 Field of Application

This message may be applied for both national and international settlements. It is based on universal practice and is not dependent on the type of business or industry.

The possible types of payments are described in Appendix A.

2.3 Principles

- A Multiple Payment Order may cover the financial settlement of one or more commercial trade transactions such as invoices credit notes, debit notes etc.
- Several debit accounts, execution dates and currencies may be specified.

- The only way to modify a Multiple Payment Order message is to cancel the whole message or part thereof (e.g. by the use of the FINCAN message). In that respect, one to many order(s) could be cancelled within the message, avoiding being obliged to cancel the whole message.

- The following types of payment must have separate debit entries (that is, separate B levels):

Danish	Inpayment cards, Account transfers, PBS payments, Giro clearing
Norwegian	Wages and salaries, Account transfers, Cash payments
Swedish	Account transfers
Finnish	Wages and salaries, Account transfers
British	BACS payments, CHAPS payments
German	All types
Polish	Account transfers Standard, Account transfers Expres
Irish	All types
International	Transfers, Cheques

Transfer from account abroad

- International transfers with currency exchange, international cheques, transfer from account abroad, Polish payments, German payments, Irish same day domestic payment, Irish account transfer internal and giro clearings allow only one credit entry for each debit entry. That is, one C level for every B level.

- As an acknowledgement of receipt the Ordering customer can receive a CONTRL as acknowledgement.

- For automatic reconciliation purposes the payments processed will be listed in a Multiple Debit Advice (DEBMUL) with reference numbers (LIN and SEQ references and technical references, if any). If any payments are rejected, these will be listed in the Bank Status message (BANSTA) sent by the bank to the

customer. It is also possible to order a total-BANSTA, which means that a BANSTA is sent for each change in status for the payments in the PAYMUL.

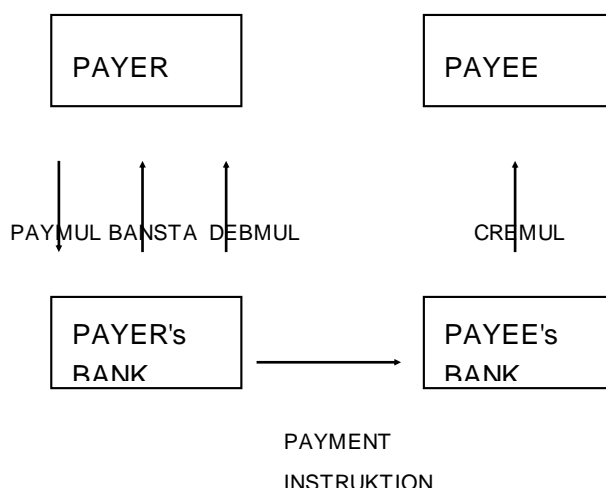
- Duplicate checking is possible through rejection of previously received technical references; for the debit entry (CR2) as well as for the credit entry (CR3). These references are optional and their absence will inhibit this check.

2.4 Rejections

- The whole interchange will be rejected if there is an error that affects the whole interchange e.g. syntax, header or trailer errors.
- An error at the application level on the debit side (level B) will affect all the C's which will be rejected.
- Individual credits will be rejected if at the application level e.g. incorrect account number.

2.5 Relation to other messages

The following messages are sent between the involved parties.



All initial messages are acknowledged by the recipient using the CONTRL message.

3 MESSAGE DEFINITION

3.1 EDIFACT structure

An EDIFACT interchange can hold one or more messages. To be able to separate data in logical levels within the interchange a set of service segments are used. Service segments all have "UN" as the first two characters in their name.

UNA: Specification of syntax separators.
 UNB and UNZ: Start and termination of interchange.
 UNH and UNT: Start and termination on message.

Data segments contain business information in code or free text. A message is build from data segments, which all together constitute the contents of the message. The Branching Diagram defines which segments a message is constituted of and the order in which they appear.

3.2 Data Segment Clarification

This section should be read in conjunction with the Segment Specification, which indicate mandatory, conditional and repeating requirements of segments, composite data elements and simple elements.

The following semantic principles applying to the message are intended to facilitate the understanding of the message:

The Multiple Payment Order message is structured in three levels: A, B, and C.

- A level contains data related to the whole message and is contained in Segment Group 1 through Segment Group 3 and the Heading section.
- B level contains data from the debit side (one debit account, one currency, one execution date) and data which applies to all further details of C level(s) and is contained in Segment Group 4 through Segment Group 10.
- C level contains mainly data related to the credit side, and this data is considered as unique for each payment transaction and is contained in Segment Group 11 through Segment Group 23.

- The structure of the message is designed to allow several B levels, each B level being followed by its related C levels. The last level C segment is followed by the termination part of level A.

4 SEGMENT SPECIFICATION

4.1 Explanation

The Segment Table contains the following columns:

Tag	Name	S	Format	Description
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Column 1 Gives the UN/EDIFACT tag number of the composite data element or simple element.

Column 2 Gives the name of the composite data element or simple element.

Column 3 Status indicator. Indicates whether the field (in the Danish interpretation) is:
M = Mandatory, i.e. the field is defined as 'must be used' .
C = Conditional, i.e. the field is defined as conditional.
N = Not used, i.e. no business requirement for the field has been identified.

Column 4 Indicates the format and maximum length of the field:
a = alphabetic
n = numeric
.. = variable length up to the number
absence of .. = fixed length of the number

Column 5 Gives description of business interpretation and possible codes or values to be used in the field when used with Danske Bank Group.

4.2 Segment Tables

The rest of this section describes each of the segments in this message.

UNA	C	1	Level A	UNA
Syntax information				

Description A service segment defining the characters used as delimiters and indicators in the rest of the interchange.

Tag	Name	S	Format	Description
UNA				
	Composite data element separator	M	an1	Defines separator between each data element within a composite data element. Colon (:) is recommended.
	Data element separator	M	an1	Defines separator between data elements and composite data elements. Plus (+) is recommended.
	Decimal notation	M	an1	Comma (,) is recommended.
	Escape character	M	an1	Cancels the value or meaning of the following character. Question mark (?) is recommended.
	Reserved	M	an1	Blank.
	Segment terminator	M	an1	Specifies the end of a segment. Apostrophe (') is recommended.

Example: UNA:+,? '

UNB	M	1	UNB
Interchange header			

Description: Segment identifying the interchange, character set, sender and receiver.

Tag	Name	S	Format	Description
UNB				
S001	Syntax identifier	M		Character set specification.
0001	Syntax identifier	M	a4	UNOC = 8 bit ASCII character set containing special danish characters
0002	Syntax version number	M	n1	Character set specification. 3 = ISO 9735, 1991-version.
S002	Interchange sender	M		Sender identification.
0004	Sender identification	M	an..35	Agreed.
0007	Identification qualifier, coded	C	an..4	Sender identification type. 14 = EAN number. ZZ = Mutually agreed.
0008	Internal sub-address	C	an..14	Not used.
S003	Interchange recipient	M		
0010	Recipient identification	M	an..35	Receiver identification. Danske Bank Group is identified by the relevant network operators as: 5790000243440 = Danske Bank Group's EAN number. DKDDB.DDB004 = Identification of Danske Bank Group on IBM GN.
0007	Identification qualifier, coded	C	an..4	Sender identification type. 14 = EAN number. ZZ = Mutually agreed.

0014	Internal sub address	C	an..14	Not used.
S004	Time for creation of segment	M		
0017	Segment creation date	M	n6	Format YYMMDD.
0019	Segment creation time	M	n4	Format TTMM.
0020	Interchange reference number	M	an..14	Not validated
S005	Recipients reference/password	C		Identification used for access in receivers system.
0022	Receivers reference/password	M	an..14	User number provided by Business Systems. This number represents the user — that is, the operator. The number allows the user to access the Bank's systems.
0025	Receivers reference/password, coded	C	an2	Z1 = User number.
0026	Application reference	C	an..14	Application reference. DBTS96A = For using the 96.A directory.
0029	Priority	C	a1	not used.
0031	Request for acknowledgement	C	n1	Request for an EDIFACT syntax acknowledgement (CONTRL). 1 = Acknowledgment is requested. 0 or blank = Acknowledgment is not requested.
0032	Interchange agreement, identification	C	an..35	Agreement number provided to the user from Business Systems.
0035	Test indicator	C	n1	Specifies that the interchange is a test and that the payments included should not be booked. The validation will be carried out. 1 = Test.

Example: UNB+UNOC:3+TEST:ZZ+5790000243440:14+990310:1036+1747++DBTS96A++1+271114'

UNH	M	1	Level A	UNH
Message header				

Description A service segment starting the message, uniquely identifying the message and specifying the message type and version. The message type code for the Multiple payment order message is PAYMUL.

Tag	Name	S	Format	Description
UNH				
0062	Message reference number	M	an..14	Identification of the message by a unique reference number.
S009	Message identifier	M		Specification of message type being sent, followed by the version and release number.
0065	Message type identifier	M	an..6	Identification of the EDIFACT message type. PAYMUL = Multiple payment order
0052	Message type version	M	an..3	Identification of the EDIFACT message version. D = Draft version
0054	Message type release	M	an..3	Identification of the release number 96A = Release 96 – A
0051	Controlling agency	M	an..2	Specification of responsible agency. UN = United Nations
0057	Association assigned code	C	an..6	Not used
0068	Common access reference	C	an..35	Not used
S010	Status of the transfer	C		Not used

0070	Sequence message transfer number	M	an..2	Not used
0073	First/last sequence message transfer indication	C	a1	Not used

Example: UNH+1+PAYMUL:D:96A:UN'

BGM	M	1	Level A	BGM
Beginning of message				

Description A service segment used to indicate the type and function of a message and to transmit the identifying number of the entire message.

The identification will be passed back to the ordering customer for reconciliation purposes if a reference is not given in the B-level.

Tag	Name	S	Format	Description
BGM				
C002	Document/message name	C		Identification of the type of document/message by code or name.
1001	Document/message name, coded	C	an..3	Document/message identifier expressed in code. 452 = PAYMUL, Multiple payment order.
1131	Code list qualifier	C	an..3	Not used
3055	Code list responsible agency, coded	C	an..3	Not used
1000	Document/message name	C	an..35	Not used
1004	Document/message number	C	an..35	Unique identification of the message.
1225	Message function, coded	C	an..3	Code indicating the function of the message. 9 = Original.

4343	Response type, coded	C	an..3	<p>Code specifying the type of acknowledgement required or transmitted.</p> <p>Possible codes:</p> <p>AB = negative (-)BANSTA. See Note.</p> <p>AT = negative and positive (-/+) BANSTA. See Note.</p> <p>AA1 = DEBADV</p> <p>AA2 = DEBMUL</p> <p>AF1 = (-) BANSTA and DEBADV</p> <p>AF2 = (-) BANSTA and DEBMUL</p> <p>X1 = Remitter's written advice. Cannot be combined with electronic advice.</p>
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Example: BGM+452+15423++AF2'

Note A (-) BANSTA message informs about rejected payments which will not be processed further.

A (+) BANSTA is providing information about payments that are received and will be executed either immediately or later on the specified execution date. This can be an intermediary or final status, i.e. there can follow a (-) BANSTA if there were not sufficient funds at the execution day or the beneficiary account was closed or a (+) BANSTA if the payment is executed.

DTM	M	1	Level A	DTM
Date/time/period				

Description: A segment specifying the date and if required the time when the message is created.

Tag	Name	S	Format	Description
DTM				
C507	Date/time/period	M		Date and/or time, or period relevant to the specified date/time/period type.
2005	Date/time/period qualifier	M	an..3	Code giving specific meaning to a date, time or period. 137 = Message date/time.
2380	Date/time/period	C	an..35	The value of a date, a date and time, a time or a period in a format as specified in DE/2379.
2379	Date/time/period format qualifier	C	an..3	Specification of the format in DE/2380. 102 = CCYYMMDD 203 = CCYYMMDDHHMM

Example: DTM+137:19990117:102'

BUS	C	1	Level A	BUS
Business function				

Description: A segment providing information related to the processing and purpose of the message.

This segment is only used if the BUS-segment in segment group 4 is not used.

Tag	Name	S	Format	Description
BUS				
C521	Business function	C		This composite element is not used.
4027	Business function qualifier	M	an..3	
4025	Business function, coded	M	an..3	
1131	Code list qualifier	C	an..3	
3055	Code list responsible agency, coded	C	an..3	
4022	Business description	C	an..70	
3279	Geographic area, coded	C	an..3	Describes the geographic area for the message. DO = Domestic, including Danish, Swedish, Norwegian, Finnish, British, German, Polish and Irish payments. IN = International
4487	Type of financial transaction, coded	C	an..3	Not used.
C551	Bank operation	C		This composite element is not used.
4383	Bank operation, coded	M	an..3	
1131	Code list qualifier	C	an..3	
3055	Code list responsible agency, coded	C	an..3	
4463	Intra-company payment, coded	C	an..3	Not used.

Example: BUS++DO'

SG4	M	9999
LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11		
This segment group contains information regarding the debit side. Certain details may be provided either in this segment group or in segment group 11, but not in both.		
Segment groups 7 and 9 are not used.		

LIN	M	1	Level B	LIN
Line item				

Description This segment identifies a line item uniquely within the message by a current line number.
Each line item corresponds to one debit transaction, B-level.

Tag	Name	S	Format	Description
LIN				
1082	Line item number	C	n..6	Number on the debit transaction.
1229	Action request/notification, coded	C	an..3	Code specifying action to be taken. Type of acknowledgement (debit advice) required. AA1 = DEBADV AA2 = DEBMUL X1 = Remitter's written advice. Cannot be combined with electronic advice. If there is specified an action in DE/1229 then it will overrule any specification in the BGM segment and do that for the whole message.
C212	Item number identification	C		This composite element is not used.
7140	Item number	C	an..35	

7143	Item number type, coded	C	an..3	
1131	Code list qualifier	C	an..3	
3055	Code list responsible agency, coded	C	an..3	
C829	Sub-line information	C		This composite element is not used.
5495	Sub-line indicator, coded	C	an..3	
1082	Line item number	C	n..6	
1222	Configuration level	C	n..2	Not used.
7083	Configuration, coded	C	an..3	Not used.

Example: LIN+1'

SG4	M	9999
LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11		

DTM	C	1	Level B	DTM
Date/time/period				

Description Date/time related to the transferred amount. Specifies the date at which the order is requested to be executed or acted upon.

If the execution date is up to 60 days old the payments will be processed on the day of receipt or the first possible banking day.

Tag	Name	S	Format	Description
DTM				
C507	Date/time/period	M		
2005	Date/time/period qualifier	M	an..3	Code giving specific meaning to a date, time or period. 203 = Execution date/time, requested. AFS = Remittance date; applies only to transfers from abroad. EKN = Requested execution day or following banking day. FED = First possible transaction day. Cannot be used with international cheques.
2380	Date/time/period	C	an..35	The value of a date, a date and time, a time or a period in a format as specified in DE/2379. Mandatory, except with DE/2005 = FED.
2379	Date/time/period format qualifier	C	an..3	Specification of the format in DE/2380. 102 = CCYYMMDD

Example: DTM+FED'

SG4	M	9999
LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11		

RFF	C	2	RFF
Reference			

Description: A segment specifying the reference of each single debit amount on the debit side of the transaction. The identification will be passed back to the ordering customer for reconciliation purposes.

Tag	Name	S	Format	Description
RFF				
C506	Reference	M		
1153	Reference qualifier	M	an..3	Code giving specific meaning to DE/1154. AXX = Remitters reference on his account statement. If a reference of this type is not given, the bank will assign a reference. CR2 = Unique technical reference. Passed back to the ordering customer for reconciliation purposes.
1154	Reference number	C	an..35	Unique reference number the meaning of which can be found in DE/1153. Max. 20 characters if DE/1153 = AXX. Max. 10 characters if DE/1153 = AXX and it is a local German payment. Max. 15 characters if DE/1153 = AXX and it is a local Polish payment.
1156	Line number	C	an..6	Not used.
4000	Reference version number	C	an..35	Not used.

Example: RFF+AXX:Salaries, July'

SG4	M	9999
LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11		

BUS	C	1	Level B	BUS
Business function				

Description: A segment providing information related to the processing and purpose of the message.

If this segment is not used the BUS segment on level A must be used.

Tag	Name	S	Format	Description
BUS				
C521	Business function	C		This composite element is not used.
4027	Business function qualifier	M	an..3	
4025	Business function, coded	M	an..3	
1131	Code list qualifier	C	an..3	
3055	Code list responsible agency, coded	C	an..3	
4022	Business description	C	an..70	
3279	Geographic area, coded	C	an..3	Describes the geographic area for the message. DO = Domestic, including Danish, Swedish, Norwegian, Finnish, British, German, Polish and Irish payments. IN = International
4487	Type of financial transaction, coded	C	an..3	Not used.
C551	Bank operation	C		Identification of bank operation by code.

4383	Bank operation, coded	M	an..3	Describes the method to transfer funds in coded form. 1 = Competition neutral. See Note.
1131	Code list qualifier	C	an..3	Identification of a code list. ZZZ = Bilaterally agreed.
3055	Code list responsible agency, coded	C	an..3	Code identifying the agency responsible for a code list. 130 = PBS.
4463	Intra-company payment, coded	C	an..3	Not used.

Example: BUS++DO'

Note: All credit amounts under this debit must be available on beneficiary's account on the same date. (Only domestic Danish account transfers.)

SG4	M	9999		
LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11				
FCA	C	1	Level B	FCA
Financial charges allocation				

Description Specifies the method for allocation of charges and allowances. Applies only for international payments.

This segment constitutes a default specification and may be overridden by the FCA segment in segment group 11 at detail level.

Tag	Name	S	Format	Description
FCA				
4471	Settlement, coded	M	an..3	<p>Indication of how allowances or charges are to be settled.</p> <p>13 = All charges borne by the beneficiary (payee).</p> <p>14 = Each pay own costs.</p> <p>15 = All charges borne by the ordering customer (payor).</p> <p>16 = Expenses in local country are deducted from the specified cheque amount.</p> <p>17 = Expenses in local country are added to the specified cheque amount when the amount is debited the from-account.</p>
C878	Charge/allowance account	C		<p>Identification of the account for charge or allowance.</p> <p>This composite element is not used.</p>

3434	Institution branch number	M	an..17	Number identifying a branch of an institution.
1131	Code list qualifier	C	an..3	Identification of a code list. 80 = Specifies that DE/3434 is a list of branch numbers in Danish banks.
3055	Code list responsible agency, coded	C	an..3	Code identifying responsible agency. 130 = DK, PBS (Pengeinstitutternes Betalings Service)
3194	Account holder number	C	an..35	Account number of the holder of the account.
6345	Currency, coded	C	an..3	Identification of the monetary unit involved. (ISO 4217 three alpha code.)

Example: FCA+13'

SG4	M	9999
LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11		

SG5	M	1
MOA-CUX-DTM-RFF		

MOA	M	1	Level B	MOA
Monetary amount				

Description A segment specifying the total amount and the currency to be transferred (debited account).

Equivalent amount (DE/5025 = 57) is specified if currency code for payable amount is different from destination currency. Destination currency is given in the following CUX segment.

If the rate of exchange is previously agreed between the ordering customer and the ordered bank the deal should be identified in the following RFF segment.

Tag	Name	S	Format	Description
MOA				
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M	an..3	Indication of type of amount. 9 = Amount payable 57 = Equivalent amount

5004	Monetary amount	M	n..18	<p>Number of monetary units. Only 11 digits with local DE payments.</p> <p>Decimal notation can be used.</p>
6345	Currency, coded	C	an..3	<p>Identification of the monetary unit involved in the transaction. ISO 4217 three alpha code.</p> <p>It is not necessary to specify a currency for domestic payments. Default is the areas basic currency (e.g. DKK in Denmark). However it is possible to specify a currency (e.g. EUR) for domestic payments in some areas.</p> <p>If an equivalent amount is specified, the following CUX segment may be used for specifying the currency of the amount before conversion.</p> <p>Currently, it is only possible to specify equivalent amounts in the basis currency of the branch of the account.</p>
6343	Currency qualifier	C	an..3	Code giving specific meaning to the previous data element. Not used.
4405	Status, coded	C	an..3	Not used.

Example: MOA+9:5000,00:EUR'

SG4	M	9999
LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11		

SG5	M	1
MOA-CUX-DTM-RFF		

CUX	C	1	Level B	CUX
Currencies				

Description A segment specifying the source currency and the destination currency when they are different. The rate of exchange is solely used when previously agreed between the ordering customer and the ordered bank.

Tag	Name	S	Format	Description
CUX				
C504	Currency details	C		The usage to which a currency relates.
6347	Currency detail qualifier	M	an..3	2 = Reference currency. This is the source currency when DE 6345 is qualified by 57 in the previous MOA segment. Always base currency of the account.
6345	Currency, coded	C	an..3	Identification of the monetary unit involved in the transaction. Use ISO 4217 three alpha code.
6343	Currency qualifier	C	an..3	Not used.
6348	Currency rate base	C	n..4	Not used.
C504	Currency details	C		The usage to which a currency relates.
6347	Currency detail qualifier	M	an..3	3 = Target currency. This is the target currency when DE 6345 is qualified by 57 in the previous MOA segment.

6345	Currency, coded	C	an..3	Identification of the monetary unit involved in the transaction. Use ISO 4217 three alpha code.
6343	Currency qualifier	C	an..3	Not used.
6348	Currency rate base	C	n..4	Not used.
5402	Rate of exchange	C	n..12	The rate at which one specified currency is expressed in another specified currency.
6341	Currency market exchange, coded	C	an..3	Code identifying the market. Not used.

Example: CUX++3:USD'

SG4	M	9999
LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11		

SG5	M	1
MOA-CUX-DTM-RFF		

RFF	C	1	Level B	RFF
Reference				

Description A segment identifying the deal between ordered bank and ordering customer. Reference to a forward-exchange contract or a foreign-exchange agreement.

Note: Time of execution depends on the type of exchange rate.

Tag	Name	S	Format	Description
RFF				
C506	Reference	M		Identification of a reference.
1153	Reference qualifier	M	an..3	Code giving specific meaning to a reference number. FX = Foreign exchange contract number. 1 = Agreed rate. 2 = Selling rate. 3 = Spot rate.
1154	Reference number	C	an..35	Unique deal/contract number.
1156	Line number	C	an..6	Not used.
4000	Reference version number	C	an..35	Not used.

Example: RFF+FX:12345678'

SG4	M	9999
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LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11

SG6	M	1
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FII-CTA-COM

This segment group contains information of the ordering party by account number.

The segments CTA and COM is not used since the information is already known.

FII	M	1
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Level B

FII

Financial institution information

Description A segment identifying the financial institution and relevant account number with the currency.

Tag	Name	S	Format	Description
FII				
3035	Party qualifier	M	an..3	Code giving specific meaning to a party. OR = Ordered bank which is to act on the transactions in level C.
C078	Account identification	M	an..35	Identification of an account holder by account number.
3194	Account holder number	M	an..35	Account number that includes national bank/branch sorting code should be placed in this DE. See Note.
3192	Account holder name	C	an..35	The account holder name. Not used.
3192	Account holder name	C	an..35	The account holder name. Not used.
6345	Currency, coded	C	an..3	The ISO 4217 account currency code.

C088	Institution identification	C		Identification of financial institution by code branch number or name. This composite element is not used.
3433	Institution name identification	C	an..11	International identification of the financial institution in coded form. Not used.
1131	Code list qualifier	C	an..3	25 = International bank identification. Not used.
3055	Code list responsible agency, coded	C	an..3	17 = SWIFT. Not used.
3434	Institution branch number	C	an..17	BACS Service User Number for UK payments
1131	Code list qualifier	C	an..3	BN = BACS number
3055	Code list responsible agency, coded	C	an..3	Not used.
3432	Institution name	C	an..70	Not used.
3436	Institution branch place	C	an..70	Not used.
3207	Country, coded	C	an..3	Identification of the country. Use ISO 3166 two alpha country code. Mandatory when Danske Bank Group account outside DK.

Example: FII+OR+38273258186214'

Note:

Account number length in Danske Bank Group and foreign banks (MTA):

In Denmark account number length is 14. IBAN number can be used and the length is 18.

In Sweden account number length is 11. The corresponding Bankgirot- and PlusGiro number can be specified. A Bankgirot number has length 7 or 8 and a PlusGiro number has length from 2 to 8. IBAN number can be used and the length is 24.

In Norway account number length is 11, of which the first 4 is branch sorting code. If length differs here from the payment will be rejected. IBAN number can be used and the length is 15.

In Finland account number length is 14 of which the first 6 are branch sorting code. Zeros will be added after sort code until length is 14. IBAN number can be used and the length is 18.

In United Kingdom account number length is 14 consisting of 6 digit sort code and 8 digit account number. IBAN number can be used and the length is 22.

In Poland account number length is max. 10. IBAN number can be used and the length is 28.

In Ireland account number length is 14 consisting of 6 digit sort code and 8 digit account number. IBAN number can be used and the length is 22.

In Germany account number length is 10. IBAN number can be used and the length is 22.

Account numbers in foreign banks can be up to 35. Only used together with DE/4461 = MTA in the PAI segment.

SG4	M	9999
LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11		

SG8	C	1
INP-FTX-DTM		

INP	M	1	Level B	INP
Parties to instruction				

Description A segment identifying the party originating the instruction and the parties to be contacted. It specifies where appropriate the instruction in coded form.

Note: The usage of this segment with code OR in DE/3301 will prevent automated processing of the message.

Tag	Name	S	Format	Description
INP				
C849	Parties to instruction	M		
3301	Party enacting instruction identification	M	an..17	OR = Ordered bank
3285	Recipient of the instruction identification	M	an..17	OR = Ordered bank PL = Ordering customer
C522	Instruction	C		
4403	Instruction qualifier	M	an..3	1 = Instructions require action on behalf of the beneficiary.

4401	Instruction, coded	M	an..3	Code specifying the requested action for the party carrying out the instruction. 3 = Advice to Danske Bank Group (only international). 4 = Message to remitter (written); cannot be combined with an electronic advice.
1131	Code list qualifier	C	an..3	Not used.
3055	Codelist responsible agency, coded	C	an..3	Not used.
4400	Instruction	C	an..35	Not used.
C850	Status of instruction	C		This composite element is not used.
4405	Status, coded	M	an..3	
3036	Party name	C	an..35	
1229	Action request/notification, coded	C	an..3	Not used.

Example: INP+OR+1'

SG4	M	9999
LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11		

SG8	C	1
INP-FTX-DTM		

FTX	C	1	Level B	FTX
Free text				

Description A segment providing free text instruction relating to the associated INP segment.

The use of this segment for message to the ordered bank will prevent automated processing of the payment.

Tag	Name	S	Format	Description
FTX				
4451	Text subject qualifier	M	an..3	Code specifying subject of a free text. AAG = Payment details.
4453	Text function, coded	C	an..3	Not used.
C107	Text reference	C		This composite element is not used.
4441	Free text, coded	M	an..3	
1131	Code list qualifier	C	an..3	
3055	Code list responsible agency, coded	C	an..3	
C108	text literal	C		Free text, one to five lines. Number of lines depends on the recipient of the instruction (DE/4401 in the INP segment).

4440	Free text	M	an..70	Advice text (divided into 2×35 characters). If the receiver is ordered bank (INP-4401 = 3) two lines (2×70) are available. If the receiver is ordering customer (INP-4401 = 4) only one line (1×70) is available.
4440	Free text	C	an..70	Do.
4440	Free text	C	an..70	Do.
4440	Free text	C	an..70	Do.
4440	Free text	C	an..70	Do.
3453	Language, coded	C	an..3	Code of language (ISO 639). da = Danish.

Example: FTX+PMD+++National Bank Transfer+da'

SG4	M	9999
LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11		

SG10	C	1
PRC-FTX		
A group of segments containing details of payments. The content will be passed on to beneficiary's bank - for advise on beneficiary's account statement – and will be added to each item contained in level C. Each level C PRC segment can overrule this group.		

PRC	M	1	PRC
Process identification			

Description: A segment identifying the kind of free text following this segment.

Tag	Name	S	Format	Description
PRC				
C242	Process type and description	M		
7187	Process type identification	M	an..17	ATK = Text on beneficiary's account statement.
1131	Code list qualifier	C	an..3	ZZZ = Mutually defined.
3055	Code list responsible agency, coded	C	an..3	130 = PBS, Pengeinstitutternes Betalings Service.
7186	Process type	C	an..35	Not used.
7186	Process type	C	an..35	Not used.

Example: PRC+ATK'

SG4	M	9999
LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11		

SG10	M	1
PRC-FTX		

FTX	M	1	Level B	FTX
Free text				

Description A segment for information in coded or in clear form with the instruction to provide information from the ordering customer to the beneficiary.

Tag	Name	S	Format	Description
FTX				
4451	Text subject qualifier	M	an..3	Code specifying subject of a free text. PMD = Payment details.
4453	Text function, coded	C	an..3	Not used.
C107	Text reference	C		This composite element is not used.
4441	Free text, coded	M	an..3	
1131	Code list qualifier	C	an..3	
3055	Coddles responsible agency, coded	C	an..3	
C108	text literal	C		Free text, one to five lines. Max. length of text depends on payment type (DE PAI-C534-4461): 20 characters when IBB and FLK. 27 characters when NLK. 25 characters when SLK. 18 characters for payments in England and Ireland.

4440	Free text	M	an..70	Text advice.
4440	Free text	C	an..70	Not used.
4440	Free text	C	an..70	Not used.
4440	Free text	C	an..70	Not used.
4440	Free text	C	an..70	Not used.
3453	Language, coded	C	an..3	Code of language (ISO 639).

Example: FTX+PMD+++Salary+da'

SG4	M	9999	
LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11			

SG11	M	9999	
SEQ-MOA-DTM-RFF-PAI-FCA-SG12-SG13-SG14-SG15-SG16			
<p>This segment group contains information regarding the beneficiaries of the payment transactions.</p> <p>The use of this segment group requires the following data to be identical within each nested segment group:</p> <ul style="list-style-type: none"> - requested execution date - the account from which the funds should be transferred - type of domestic or international transaction; see Functional Definition for a description on which types can be collected together. 			

SEQ	M	1	Level C	SEQ
Sequence details				

Description A segment identifying the beginning of the credit side of the transaction by a sequential number, unique within each occurrence of a LIN segment.

Tag	Name	S	Format	Description
SEQ				
1245	Status indicator, coded	C	an..3	Not used.
C286	Sequence information	C		
1050	Sequence number	M	an..6	Application generated number of the count of the sequence in a multiple payment order. The sequence number should be set to one for each occurrence of a LIN segment.
1159	Sequence number source, coded	C	an..3	Not used.
1131	Code list qualifier	C	an..3	Not used.
3055	Code list responsible agency, coded	C	an..3	Not used.

Example: SEQ++1'

SG4

M 9999

LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11

SG11

M 9999

SEQ-MOA-DTM-RFF-PAI-FCA-SG12-SG13-SG14-SG15-SG16

MOA	M	1	Level C	MOA
Monetary amount				

Description A segment giving the amount value of the payment. The amount is given either as the amount to be transferred or an equivalent amount if the payment currency is quoted in the CUX segment on the debit side (level B).

Tag	Name	S	Format	Description
MOA				
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M	an..3	Indication of type of amount. The codes used in level B and C must be identical. 9 = Amount payable 57 = Equivalent amount
5004	Monetary amount	M	n..18	Number of monetary units. Max. 11 digits with local German payments. Decimal notation can be used. Comma is default but can be changed with the UNA segment.
6345	Currency, coded	C	an..3	Identification of the monetary unit involved in the transaction. ISO 4217 three alpha code.
6343	Currency qualifier	C	an..3	Not used.
4405	Status, coded	C	an..3	Not used.

Example: MOA+9:5000,00:USD'

SG4	M	9999
LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11		

SG11	M	9999
SEQ-MOA-DTM-RFF-PAI-FCA-SG12-SG13-SG14-SG15-SG16		

DTM	C	1	Level C	DTM
Date/time/period				

Description A segment identifying date/time related to the beneficiary's side.

This segment is only used for disposal of foreign account; code MTA in the PAI segment.

Tag	Name	S	Format	Description
DTM				
C507	Date/time/period	M		
2005	Date/time/period qualifier	M	an..3	Code giving specific meaning to a date, time or period. EKS = Date when processed by the foreign bank.
2380	Date/time/period	C	an..35	A given date/time; must be process able by the party identified as enacting party in a format as specified in DE/2379.
2379	Date/time/period qualifier	C	an..3	Specification of the format in DE/2380. 102 = CCYYMMDD

Example: DTM+EKS:19990213:102'

SG4	M	9999
LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11		

SG11	M	9999
SEQ-MOA-DTM-RFF-PAI-FCA-SG12-SG13-SG14-SG15-SG16		

RFF	C	3	Level C	RFF
Reference				

Description A segment identifying a transaction from the ordering customer to the beneficiary and/or from the ordering customer to the ordered bank.

Tag	Name	S	Format	Description
RFF				
C506	Reference	M		Identification of a reference.

1153	Reference qualifier (continued on next page)	M	an..3	<p>Code giving specific meaning to a reference number.</p> <ul style="list-style-type: none"> CR = Payment reference between the ordering customer and the beneficiary. On beneficiary's account statement. Also used to specify debtor identification on inpayment forms, OCR-references and ISO 11649 RF Creditor references Not used with local DE payments. Not used for NO payments with paymenttype NKI. On NKI the OCR-references are placed in DOC-segment. Not used for international payments <p>CR3 = Ordering customers own technical reference/End-to-end reference. This reference will be forwarded to the beneficiary in Danish account transfers and SEPA payments. The technical reference/ End-to-end reference will be returned to ordering customer in DEBMUL or BANSTA.</p> <p>3 = Reference to primary document; this may be a reference to an invoice to be paid; can only be used for account transfers with immediate or long-form advises.</p>
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1153	Reference qualifier (continued from previous page)	M	an..3	<p>DEB = Ordering customers own businesslike reference. This reference is forwarded to the beneficiarys bank and will be returned in case the payment cannot be placed. The reference is not forwarded to beneficiary.</p> <p>ACD = HMRC reference required for PAYE payments (such as Wages, Salaries and Pensions) only applicable for English BACS Payments (DE/4461 in PAI = UIB)</p>
1154	Reference number	C	an..35	<p>Actual reference.</p> <p>When CR in DE/1153, the max. length of the reference depends on the payment type (DE PAI-C534-4461):</p> <p>20 characters when payment type is IBB or FLK.25 characters ISO 11649 RF Creditor reference when payment type is IBB:UUA, IBB:DK1 or IBB:DK2</p> <p>27 characters when payment type is NLK 25 characters when SLK.</p> <p>18 characters for payments in England and Ireland</p> <p>4 character HMRC reference '/' followed by 3 characters which can include Hyphen (-), Full stop (.), solidus (/), Zero through to 9, and A through to Z.</p>
1156	Line number	C	an..6	Not used.
4000	Reference version number	C	an..35	Not used.

Examples: RFF+ACD;/123'
RFF+CR:RF18123456789

SG4	M	9999
LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11		

SG11	M	9999
SEQ-MOA-DTM-RFF-PAI-FCA-SG12-SG13-SG14-SG15-SG16		

PAI	C	1	PAI
Payment instructions			

Description A segment specifying the conditions, method and channel of payment for the payment order.

Possible combinations of codes in DE/4461 and DE/4435 are given in the dependency note in Appendix A.

Tag	Name	S	Format	Description
PAI				
C534	Payment instruction details	M		Method and channel of payment.
4439	Payment conditions, coded	C	an..3	Not used.
4431	Payment guarantee, coded	C	an..3	Not used.
4461	Payment means, coded	C	an..3	Required. Possible codes, see dependency note, Appendix A.
1131	Code list qualifier	C	an..3	ZZZ = Mutually defined.
3055	Code list responsible agency, coded	C	an..3	130 = PBS, Pengeinstitutternes Betalings Service.
4435	Payment channel, coded	C	an..3	Required in some cases. Possible codes see dependency note, Appendix A.

Example: PAI+::IBB:ZZZ:130:UUA'

SG4	M	9999
LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11		

SG11	M	9999
SEQ-MOA-DTM-RFF-PAI-FCA-SG12-SG13-SG14-SG15-SG16		

FCA	C	1	FCA
Financial charges allocation			

Description A segment specifying the method for allocation of charges and allowances and identifying the ordering customer's account to which such charges should be directed. Only used with foreign transfers.

For each credit transaction this segment overrules the FCA segment in segment group 4.

Tag	Name	S	Format	Description
FCA				
4471	Settlement, coded	M	an..3	<p>Indication of how allowances or charges are to be settled.</p> <p>13 = All charges borne by the beneficiary.</p> <p>14 = Each pay own costs.</p> <p>15 = All charges borne by the ordering customer.</p> <p>16 = Expenses in Danske Bank Group are deducted from the specified cheque amount.</p> <p>17 = Expenses in Danske Bank Group are added to the specified cheque amount when the amount is debited the from-account.</p>

C878	Charge/allowance account	C		<p>Identification of the account for charge or allowance.</p> <p>This composite element is not used.</p>
3434	Institution branch number	M	an..17	National identification of a branch of an institution.
1131	Code list qualifier	C	an..3	<p>Identification of a code list.</p> <p>80 = Specifies that DE/3434 is a list of branch numbers in Danish banks.</p>
3055	Code list responsible agency	C	an..3	<p>Code identifying responsible agency.</p> <p>130 = DK, PBS (Pengeinstitutternes Betalings Service).</p>
3194	Account holder number	C	an..35	Account number of the holder of the account.
6345	Currency, coded	C	an..3	<p>Identification of the monetary unit involved.</p> <p>(ISO 4217 three alpha code.)</p>

Example: FCA+13'

SG4	M	9999
LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11		

SG11	M	9999
SEQ-MOA-DTM-RFF-PAI-FCA-SG12-SG13-SG14-SG15-SG16		

SG12	C	3
FII-CTA-COM		
Bank and credit account identification. This segment group is only used with normal account to account transfers.		

FII	M	1	Level C	FII
Financial institution information				

Description A segment identifying the financial institution and relevant account number with the currency.

With international payments the financial institution is identified solely in DE/3433 or 3434/1131 or 3432/3436.

Tag	Name	S	Format	Description
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FII				
3035	Party qualifier	M	an..3	<p>Code giving specific meaning to a party.</p> <p>BF = Beneficiary's account NKC = CPR-number identifier NKV = CVR-number identifier NKP = P-number identifier NKR = SE-number identifier with CVR-number NKS = SE-number identifier MPO = MobilePay Payout</p> <p>See Note.</p>
C078	Account identification	C		Identification of an account holder by account number.
3194	Account holder number	C	an..35	<p>Party qualifier = BF: Account number that includes national bank/branch sorting code. The bank/branch sorting code should be placed in DE/3434 when this is not part of the account number.</p> <p>Party qualifier = NKC, NKV, NKP, NKR, or NKS: Personal or organizational identifier of the holder of a Danish NemKonto., only to be used with Danish account transfers and Danish Salary.</p> <p>Party qualifier = MPO: Mobile phone number of beneficiary.</p> <p>See Note.</p>
3192	Account holder name	C	an..35	Not used.
3192	Account holder name	C	an..35	Not used.
6345	Currency, coded	C	an..3	The ISO 4217 account currency code.

C088	Institution identification	C		<p>Identification of financial institution by code branch number or name.</p> <p>This composite DE is not needed if the account number in DE/3194 contains bank code. Needed with foreign transfers.</p> <p>The financial institution is defined solely in DE/3433 or 3434/1131 or 3432/3436.</p>
3433	Institution name identification	C	an..11	International identification of the financial institution in coded form. SWIFT address.
1131	Code list qualifier	D	an..3	<p>Required if DE/3433 is used.</p> <p>25 = Bank identification code (BIC)</p>
3055	Code list responsible agency, coded	D	an..3	17 = SWIFT
3434	Institution branch number	C	an..17	<p>National identification of the financial institution in coded form. National bank/branch sorting code when this is not part of the account number.</p> <p>If a foreign cheque is to be collected in Danske Bank Group branch the branch code should be given here, with DE/1131 = 80.</p> <p>For English BACS and CHAPS payments this field must contain branch sorting code.</p> <p>For German DEO and DEE payments this field must contain branch sorting code.</p>

1131	Code list qualifier	D	an..3	Required if DE/3434 is used. AT = Bankleitzahl, Austria, 5 digits AU = BSB No., Australia, 6 digits BL = Bankleitzahl, Germany, 8 digits CC = Bank Transit No., Canada, 9 digits CH = CHIPS Code, USA, 6 digits CP = CHIPS participant id., USA, 3 digits FW = FedWire routing No., USA, 9 digits GR = Identification Code, Greece, 7 digits NZ = Clearing code, New Zealand, 6 digits PT = Código de Banco, Portugal, 8 digits RU = BIK, Rusland, 9 digits SC = Sort Code, Great Britain, 6 digits SC = Sort Code, Ireland, 6 digits SW = Clearing Code, CH, 3-6 digits 80 = Danish branch code, see DE 3434.
3055	Code list responsible agency, coded	C	an..3	130 = PBS, Pengeinstitutternes Betalings Service.
3432	Institution name	C	an..70	If a financial institution cannot be identified in coded form its complete address must be quoted in DE/3432 and 3436 together with country in DE/3207.
3436	Institution branch place	C	an..70	Further identification, continued from 3432.
3207	Country, coded	D	an..3	Required if DE's 3432 and 3436 are used.

Examples: FII+BF+876572763676+dabadehh:25:17:::130+DE'
 FII+NKP+31552400/1000000217'

Note: **Account numbers for Party qualifier = BF:**

In Denmark account number length is 14. Including national branch code. If length is less than 14 the first four are considered as branch code and the rest (the account number) is prefixed with zeros. IBAN number can be used and the length is 18.

In Sweden account number length is up to 11. The corresponding Bankgirot- and PlusGirot

number can be specified. A Bankgirot number has length 7 or 8 and a PlusGiro number has length from 2 to 8. IBAN number can be used and the length is 24.

In Norway account number length is 11 including 4 for branch sorting code. If length differs here from the payment will be rejected. IBAN number can be used and the length is 15.

In Finland account number length is 14 of which the first 7 is branch sorting code if it is starting with 4 or 5 otherwise the first 6 is the branch sorting code. Zeros will be added after sort code until length is 14. IBAN number can be used and the length is 18.

In United Kingdom account number length is 14 consisting of 6 digit sort code and 8 digit account number. IBAN number can be used and the length is 22.

In Germany account number length is 10. IBAN number can be used and the length is 22.

In Polen account number length is 10 IBAN number can be used and the length is 28.

In Ireland account number length is 14 consisting of 6 digit sort code and 8 digit account number. IBAN number can be used and the length is 22.

Account numbers in foreign banks can be up to 35.

Identification number for Party qualifier = NKC:

The Danish NemKonto account holder is identified by CPR-number which is 10 in length. Example: 0503994883.

Identification number for Party qualifier = NKV:

The Danish NemKonto account holder is identified by CVR-number which is 8 in length. Example: 82002928.

Identification number for Party qualifier = NKP:

The Danish NemKonto account holder is identified by P-number, which is 10 in length, in combination with the CVR-number, which is 8 in length. The numbers are divided by '/' with the CVR-number written first. Example: 31552400/1000000217.

Identification number for Party qualifier = NKR:

The Danish NemKonto account holder is identified by SE-number, which is 8 in length, in combination with the CVR-number, which is 8 also in length. The numbers are divided by '/' with the CVR-number written first. Example: 15700238/10000211.

Identification number for Party qualifier = NKS:

The Danish NemKonto account holder is identified by SE-number with no owning CVR-number. The SE-number is 8 in length. Example: 22016970.

Mobile phone numbers for Party qualifier = MPO:

In Denmark the mobile phone number is 8 digits. It can also be prefixed with +45 or 0045. Spaces in the number are ignored. Example: 98765432.

SG4	M	9999
LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11		

SG11	M	9999
SEQ-MOA-DTM-RFF-PAI-FCA-SG12-SG13-SG14-SG15-SG16		

SG13	C	3
NAD-CTA-COM		
A group of segments identifying the name and address of the beneficiary.		

NAD	M	1	Level C	NAD
Name and address				

Description A segment identifying the name and address of the non-financial institutions associated with the payment on the beneficiary's side.

Tag	Name	S	Format	Description
NAD				
3035	Party qualifier	M	an..3	BE = Beneficiary (a party related to the account owner on the credit side). PE = Payee. RV = Receiver of cheque. 5 = Alternative remitter
C082	Party identification details	C		Identification of a transaction party by code.
3039	Party id. identification	M	an..35	Code identifying a party involved in a transaction.

1131	Code list qualifier	D	an..3	Required if DE/3039 is used. 12 = Phone number KRE = Creditor number on inpayment forms (card type A04, A15, A71, A73, A75). KUN = Sender's customer number with beneficiary PBS = PBS number. SE = VAT-number.
3055	Code list responsible agency, coded	C	an..3	130 = PBS, Pengeinstitutternes Betalings Service.
C058	Name and address	C		This composite element is not used.
3124	Name and address line	M	an..35	
3124	Name and address line	C	an..35	
3124	Name and address line	C	an..35	
3124	Name and address line	C	an..35	
3124	Name and address line	C	an..35	
C080	Party name	C		The rest of the segment is a structured specification of the address. The data elements may occur up to four times. See Note.
3036	Party name	M	an..35	This element is used to specify the address for Swedish, Norwegian, English, Irish and German payments.
3036	Party name	C	an..35	
3036	Party name	C	an..35	
3036	Party name	C	an..35	
3036	Party name	C	an..35	

3045	Party name format, coded	N	an..3	Not used.
C059	Street	C		<p>The data elements may occur up to 3 times.</p> <p>Specifies the address for Swedish and Norwegian payments.</p> <p>See Note.</p>
3042	Street and number/P.O. box	M	an..35	
3042	Street and number/P.O. box	C	an..35	
3042	Street and number/P.O. box	C	an..35	
3042	Street and number/P.O. box	C	an..35	
3164	City name	C	an..35	For Swedish and Norwegian payments this DE is required. Length max. 20 characters for Sweden and 26 characters for Norway.
3229	Country sub-entity identification	N	an..9	Not used.
3251	Postcode identification	C	an..9	Required with the Swedish and Norwegian payments mentioned in the note. Length 4 for Norway and 5 for Sweden.
3207	Country, coded	D	an..3	<p>ISO 3166 two alpha country code.</p> <p>This code is required in cross border payments and foreign cheque.</p>

Example: NAD+BE+++Aktieselskabet af 1998 A/S+Frederiksbergvej 26+Frederiksberg++2000'

Note: For Danish payments there is the following rule: In DE's C080 and C059 only three DE's can be used. The first four DE's in C080 are examined after which the first three DE's in C059 are examined until three elements are found. First element in each group must always be used. For MobilePay Payout beneficiary name is required.

In case of alternative remitter (DE 3035 = 5) there can be used four lines but then DE 3164 and 3251 cannot be used.

The segment is required with Swedish and Norwegian cash payments and account transfers with extended message to beneficiary. If a c/o address is used for Swedish cash payments it must be found in the 3rd non-empty element.

For English and Irish payments only the name is required.

For German payments these data elements are required. There can be used 4 lines with cheques and 1 line with account transfers.

SG4	M	9999
LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11		

SG11	M	9999
SEQ-MOA-DTM-RFF-PAI-FCA-SG12-SG13-SG14-SG15-SG16		

SG15	C	10
GIS-MOA-LOC-NAD-RCS-FTX		
<p>A group of segments providing information for use by regulatory authorities requiring statistical and other types of data. Information to the Central Bank in the country where the debit account is held.</p> <p>This group is required with some cross border payments according to local regulatory central bank rules.</p> <p>Only the GIS and FTX segments in this group are used.</p>		

GIS	M	1	Level C	GIS
General indicator				

Description: A segment identifying what processing should be completed by regulatory authorities.

Tag	Name	S	Format	Description
GIS				
C529	Processing indicator	M		
7365	Processing indicator, coded	M	an..3	11 = Statutory form (green declaration from 1999).
1131	Code list qualifier	C	an..3	Not used.
3055	Code list responsible agency, coded	C	an..3	Not used.
7187	Process type identification	C	an..17	Not used.

Example: GIS+11'

SG4	M	9999
LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11		

SG11	M	9999
SEQ-MOA-DTM-RFF-PAI-FCA-SG12-SG13-SG14-SG15-SG16		

SG15	C	10
GIS-MOA-LOC-NAD-RCS-FTX		

FTX	C	10	Level C	FTX
Free text				

Description A segment giving information in coded or in clear form to provide information relevant to regulatory authorities requirements.

The contents of this segment are to be determined nationally.

Tag	Name	S	Format	Description
FTX				
4451	Text subject qualifier	M	an..3	REG = Public authority.
4453	Text function, coded	N	an..3	Not used.
C107	Text reference	C		Code giving specific meaning to the contents of DE/4440 and format.

4441	Free text, coded	M	an..3	For information to the central bank in: Denmark: Abolished Finland: Abolishes Norway: Sweden: Germany: Polen: England: Ireland: North Ireland:
1131	Code list qualifier	C	an..3	ZZZ = Mutually defined.
3055	Code list responsible agency, coded	C	an..3	130 = PBS, Pengeinstitutternes Betalings Service.
C108	Text literal	C		Dependent on the contents of DE/4441.
4440	Free text	M	an..70	
4440	Free text	C	an..70	
4440	Free text	C	an..70	
4440	Free text	C	an..70	
4440	Free text	C	an..70	
3453	Language, coded	C	an..3	Code of language (ISO 639). da = Danish.

Example: FTX+REG++BFK:ZZZ:130+1800'
 FTX+REG++IND:ZZZ:130+031999'

SG4	M	9999
LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11		

SG11	M	9999
SEQ-MOA-DTM-RFF-PAI-FCA-SG12-SG13-SG14-SG15-SG16		

SG16	C	1
PRC-FTX-SG17-SG23		
A group of segments containing the details of the payment.		

PRC	M	1	Level C	PRC
Process identification				

Description: A segment identifying the kind of payment details.

Tag	Name	S	Format	Description
PRC				
C242	Process type and description	M		
7187	Process type identification	M	an..17	8 = Processing of structured information (segment group 17). Used if PAI-4435 = FKS (Finnish payment with structured message). 11 = Processing of unstructured information (segment group 16, FTX).
1131	Code list qualifier	N	an..3	Not used.
3055	Code list responsible agency, coded	N	an..3	Not used.
7186	Process type	N	an..35	Not used.
7186	Process type	N	an..35	Not used.

Example: PRC+11'

SG4	M	9999
LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11		

SG11	M	9999
SEQ-MOA-DTM-RFF-PAI-FCA-SG12-SG13-SG14-SG15-SG16		

SG16	C	1
PRC-FTX-SG17-SG18		

FTX	C	5	Level C	FTX
Free text				

Description: A segment providing free text instruction relating to the payment details.

Tag	Name	S	Format	Description
FTX				
4451	Text subject qualifier	M	an..3	Code specifying subject of a free text. PMD = Payment detail/remittance information.
4453	Text function, coded	C	an..3	Not used.
C107	Text reference	C		This composite element is not used.
4441	Free text, coded	M	an..3	
1131	Code list qualifier	C	an..3	
3055	Code list responsible agency, coded	C	an..3	

C108	Text literal	C		<p>Text to beneficiary.</p> <p>Details about how many lines are available with different payment types: See Note and Appendix A.</p>
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4440	Free text	M	an..70	
4440	Free text	C	an..70	
4440	Free text	C	an..70	
4440	Free text	C	an..70	
4440	Free text	C	an..70	
3453	Language, coded	C	an..3	ISO 639 two alpha code.

Example: FTX+PMD+++Invoice no. amount:7525 16274,75:7526 2863,50+da'

Note: The segment can be repeated up to five times giving a total of 25×70 characters. There are however certain limitation on the number of lines which can be passed on depending on the payment type. (Each element is split into two lines on 35 characters.):

- Danish account transfer: 41×35 characters.
- Danish account transfer in EUR 4x35 characters
- Danish transfer via PBS: 41×35 characters.
- Danish inpayment forms with textual advice 27x35 characters
- longer advice will be accepted but only 27x35 characters are forwarded.
- Foreign cheque: 14×35 (7×70) characters.
- Danish MobilePay Payout: 66 characters.
- Swedish Bankgiro payments: 15×35 characters.
- Swedish account transfers: 15×35 characters.
- Swedish PostGiro payments: 10×35 characters.
- Finnish payments: 12×35 characters.
Norwegian payments: 50×35 characters.
English payments (CHAPS): 4×35 characters.
- Irish payments (Same Day Domestic Payment) : 4×35 characters.
- Polish payments : 4×35 characters.
- German payments (All types): 4×27 characters.
International payments (via SWIFT): 4×35 (2×70) characters.

SG4	M	9999
LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11		

SG11	M	9999
SEQ-MOA-DTM-RFF-PAI-FCA-SG12-SG13-SG14-SG15-SG16		

SG16	C	1
PRC-FTX-SG17-SG18		

Sg17	C	9999
DOC-MOA-DTM-RFF-NAD-SG18-SG19-SG20		
<p>A group of segments providing details of all documents to which the Multiple Payment Order refers. The contents of this segment group are specified by the trading partners' requirements.</p> <p>This segment group is used in:</p> <ul style="list-style-type: none"> - Finnish payments with structured message, where the MOA segment not is used - Norwegian payments with sub-specifications. 		

DOC	M	1	Level C	DOC
Document/message details				

Description: A segment identifying the reference document against which payment is being made.

Tag	Name	S	Format	Description
DOC				
C002	Document/message name, coded	M		Only DE/1001 is used in this segment.

1001	Document/message name, coded	C	an..3	380 = Invoice 381 = Credit nota 998 KID credit nota 999 = KID
1131	Code list qualifier	N	an..3	
3055	Code list responsible agency, coded	N	an..3	
1000	Document/message name	N	an..35	
C503	Document/message details	N		
1004	Document/message number	N	an..35	Reference number/Invoice number/ KID reference/Creditor reference
1373	Document/message status, coded	N	an..3	
1366	Document/message source	N	an..35	
3453	Language, coded	N	an..3	
3153	Communication channel identifier, coded	N	an..3	
1220	Number of copies of document required	N	n..2	
1218	Number of originals of document required	N	n..2	

Example: DOC+380+123456' (Reference to invoice with number 123456)

SG4	M	9999
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LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11

SG11	M	9999
------	---	------

SEQ-MOA-DTM-RFF-PAI-FCA-SG12-SG13-SG14-SG15-SG16

SG16	C	1
------	---	---

PRC-FTX-SG17-SG18

Sg17	C	9999
------	---	------

DOC-MOA-DTM-RFF-NAD-SG18-SG19-SG20

A group of segments providing details of all documents to which the Multiple Payment Order refers. The contents of this segment group are specified by the trading partners' requirements.

This segment group is used:

- In Finnish payments with structured message, where the MOA segment is not used.
- In Norwegian payments with sub-specifications, where the MOA, DTM and RFF are used for structured payments and MOA and RFF are used for KID-payments.

MOA	C	5	Level C	MOA
Monetary amount				

Description: This segment is required for DOC code 380-invoice, 381-creditnote, 998-KID creditnote and 999-KID. If both qualifier '9' and '12' is used the control will be done on the amounts with qualifier '12'.

Tag	Name	S	Format	Description
MOA				
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M	an..3	9 = Due amount/amount payable 12 = Amount remitted
5004	Monetary amount	M	n..18	Number of monetary units. Decimal notation can be used. Comma is default but can be changed with the UNA segment.
6345	Currency, coded	N	an..3	Not used.
6343	Currency qualifier	N	an..3	Not used.
4405	Status, coded	N	an..3	Not used.

Example: MOA+9:23870,50'

SG4	M	9999
LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11		

SG11	M	9999
SEQ-MOA-DTM-RFF-PAI-FCA-SG12-SG13-SG14-SG15-SG16		

SG16	C	1
PRC-FTX-SG17-SG18		

Sg17	C	9999
DOC-MOA-DTM-RFF-NAD-SG18-SG19-SG20		

DTM	C	5	Level C	DTM
Date/time/period				

Description A segment specifying the date of the referenced document and indicating any other relevant dates applicable.

Tag	Name	S	Format	Description
DTM				
C507	Date/time/period	M		
2005	Date/time/period qualifier	M	an..3	Code giving specific meaning to a date, time or period in DE 2380. 3 = Invoice date. 138 = Payment date 171 = Reference date/date (The date of the document)

2380	Date/time/period	C	an..35	Invoice date.
2379	Date/time/period format qualifier	C	an..3	102 = CCYYMMDD

Example: DTM+3:19990213:102'

SG4	M	9999
LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11		

SG11	M	9999
SEQ-MOA-DTM-RFF-PAI-FCA-SG12-SG13-SG14-SG15-SG16		

SG16	C	1
PRC-FTX-SG17-SG18		

SG17	C	9999
DOC-MOA-DTM-RFF-NAD-SG18-SG19-SG20		

RFF	C	5	Level C	RFF
Reference				

Description: A segment for the inclusion of any additional references related to the reference document.

Tag	Name	S	Format	Description
RFF				
C506	Reference	M		Identification of a reference.
1153	Reference qualifier	M	an..3	Code giving specific meaning to a reference number. IV = Invoice.
1154	Reference number	C	an..35	Invoice number. 15 characters.
1156	Line number	N	an..6	Not used.
4000	Reference version number	N	an..35	Not used.

Example: RFF+IV:000017162538465'

SG4	M	9999	
LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11			

SG11	M	9999	
SEQ-MOA-DTM-RFF-PAI-FCA-SG12-SG13-SG14-SG15-SG16			

SG16	C	1	
PRC-FTX-SG17-SG18			

Sg17	C	9999	
DOC-MOA-DTM-RFF-NAD-SG18-SG19-SG20			

NAD	C	2	Level C	NAD
Name and address				

Description A segment identifying a party name and address, either by coded identification or in a clear form.

Only DE's 3035 and 3039 are used. The rest of the segment is therefore not described.

Tag	Name	S	Format	Description
NAD				
3035	Party qualifier	M	an..3	IV = Receiver of invoice.
C082	Party identification details	C		Identification of a transaction party by code.

3039	Party id. identification	M	an..35	Code identifying a party involved in a transaction. Customer number from invoice. Length 10 characters.
1131	Code list qualifier	D	an..3	Not used.
3055	Code list responsible agency, coded	C	an..3	Not used.
C058	Name and address	C		This composite element is not used.
3124	Name and address line	M	an..35	
3124	Name and address line	C	an..35	
3124	Name and address line	C	an..35	
3124	Name and address line	C	an..35	
3124	Name and address line	C	an..35	
C080	Party name	C		This composite element is not used.
3036	Party name	M	an..35	
3036	Party name	C	an..35	
3036	Party name	C	an..35	
3036	Party name	C	an..35	
3036	Party name	C	an..35	
3045	Party name format, coded	N	an..3	
C059	Street	C		This composite element is not used.
3042	Street and number/P.O. box	M	an..35	
3042	Street and number/P.O. box	C	an..35	
3042	Street and number/P.O. box	C	an..35	
3042	Street and number/P.O. box	C	an..35	
3164	City name	C	an..35	Not used.

3229	Country sub-entity identification	N	an..9	Not used.
3251	Postcode identification	C	an..9	Not used.
3207	Country, coded	D	an..3	Not used.

Example: NAD+IV+2763552831'

SG4	M	9999	
LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11			

SG11	M	9999	
SEQ-MOA-DTM-RFF-PAI-FCA-SG12-SG13-SG14-SG15-SG16			

SG16	C	1	
PRC-FTX-SG17-SG23			

SG23	C	1	
GIS-MOA			
A group of segments indicating the end of the details of payment and specifying hash total amounts for control purposes.			

GIS	M	1	Level C	GIS
General indicator				

Description: A segment identifying the end of the details of payment.

Tag	Name	S	Format	Description
GIS				
C529	Processing indicator	M		
7365	Processing indicator, coded	M	an..3	37 = Complete information.

1131	Code list qualifier	C	an..3	Not used.
3055	Code list responsible agency, coded	C	an..3	Not used.
7187	Process type identification	C	an..17	Not used.

Example: GIS+37'

SG4	M	9999	
LIN-DTM-RFF-BUS-FCA-SG5-SG6-SG7-SG8-SG9-SG10-SG11			

SG11	M	9999		
SEQ-MOA-DTM-RFF-PAI-FCA-SG12-SG13-SG14-SG15-SG16				

SG16	C	1		
PRC-FTX-SG17-SG23				

SG23	C	1	
GIS-MOA			

MOA	C	5	Level C	MOA
Monetary amount				

Description: A segment indicating total amounts for control purposes. This segment is not used.

Tag	Name	S	Format	Description
MOA				
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M	an..3	Indication of type of amount. 128 = Total amount

5004	Monetary amount	M	n..18	Number of monetary units. Decimal notation can be used. Comma is default but can be changed with the UNA segment.
6345	Currency, coded	N	an..3	Not used.
6343	Currency qualifier	N	an..3	Not used.
4405	Status, coded	N	an..3	Not used.

Example: MOA+128:23870'

CNT	C	5	Level A	CNT
Control total				

Description A segment identifying the kind of control-checks for the payment orders contained in the PAYMUL and identifying the totals according to the coded form.

Tag	Name	S	Format	Description
CNT				
C270	Control	M		
6069	Control qualifier	M	an..3	Determines the source DE's in the message, which forms the value for DE/6066 control value. LIN = Total number of LIN segments. SEQ = Total number of SEQ-segments.
6066	Control value	M	n..18	Unique control number.
6411	Measure unit qualifier	N	an..3	Not used.

Example: CNT+LIN:25'

UNT	M	1	Level A	UNT
Message trailer				

Description A service segment ending a message, giving the total number of segments in the message and the control reference number of the message.

Tag	Name	S	Format	Description
UNT				
0074	Number of segments in a message	M	n..6	Number of segments between UNH and UNT both included.
0062	Message reference number	M	an..14	This DE must have the same value as DE/0062 in the UNH segment.

Example: UNT+42+1'

UNZ	M	1	Level A	UNZ
Interchange trailer				

Description A service segment terminating an interchange and controlling that the interchange is complete.

Tag	Name	S	Format	Description
UNZ				
0036	Interchange control number	M	n..6	Number of messages in the interchange.
0020	Interchange reference number	M	an..14	Unique reference number identical with that in DE/0020 in the UNB segment.

Example: UNZ+1+1747'

APPENDIX A, Dependency note

Method and channel (PAI segment)			
DE/4461 (Method)		DE/4435 (Channel)	
IBB	Danish account transfer May be used together with NemKonto beneficiary	UUA	Standard transfer (SG11-RFF and SG16-FTX)
		DK1	Same-day transfer (SG11-RFF and SG16-FTX)
		DK2	Express transfer (SG11-RFF and SG16-FTX)
IBK	Danish inpayment form	A01-A99	Specification of type of inpayment form
IBL	Danish salary May be used together with NemKonto beneficiary		
GIR	Transfer from giro account in Denmark (Only possible if agreed before November 1996.)	ALM	Ordinary transfer
		STR	Immediate transfer
NLL	Norwegian salary		
NLK	Norwegian account transfer	NKU	Long-form advice (SG16-FTX)
		NKM	Short-form advice (SG11-RFF)
		NKR	OCR reference (SG11-RFF)
		NKI	Payments with sub-specifications(SG17-DOC)
NLU	Norwegian cash payment	NUU	Long-form advice (SG16-FTX)
SLL	Swedish salary	SLM	
SLK	Swedish account transfer	SKM	Short-form advice (SG11-RFF)
		SKU	Long-form advice (SG16-FTX)
SLU	Swedish cash payment	SUU	Long-form advice (SG16-FTX)
SLG	Swedish Bankgiro payment	SGM	Text reference (SG11-RFF)
		SGU	Long-form advice (SG16-FTX)
		SGR	OCR-reference (SG11-RFF)

SLO	Swedish PlusGiro payment	SPF	Text reference (SG17 RFF)
		SPA	Long-form advice (SG16-FTX)
		SPO	OCR-reference (SG11-RFF)
SFG	Swedish PlusGiro sweeping transfer	ALM	
FLP	Finnish salary	10	Wages and salaries
		15	Fees
		17	Educational grants
		18	Benefits
		19	Maintenance payments
		20	Pensions
		30	Indemnity payments
		31	Compensation payments under an insurance policy
		34	Rent subsidies/housing benefits
		36	Scholarships
		50	Timber income
		51	Insurance savings schemes
		55	Dividend income
		56	Interest income
		59	Transportation allowance
		60	Agricultural income
		61	Milk income
		62	Crops income
		63	Slaughter income
		64	Fur income
		68	Other agriculture subsidies
		90	Other items

FLK	Finnish account transfer	FKS FKM FKR FKT	Structures message (DOC) Unstructured message (SG16-FTX) OCR-reference (SG11-RFF) OCR-reference (SG11-REF) and Unstructured message (SG16-FTX)
FLE	Finnish account transfer (Expres)		
DEO	German account transfer (Ordinary)		
DEE	German account transfer (Express)		
DEI	German account transfer (Internal)		
ULF	English Account transfer - Faster Payment		
ULC	English Account transfer - CHAPS		
ULI	English account transfer - Internal		
UIB	English BACS Payment		
EAE	Irish account transfer (External)		
ESD	Irish account transfer (Same day domestic payment)		
EAI	Irish account transfer (Internal)		
PLK	Polish account transfer (Standard)	PKM PKK PKZ PKU	With details Without details ZUS (see formatting rules i Appendix B) US (tax) (see formatting rules i Appendix B)
PLE	Polish account transfer (Express)	PKM PKK PKZ PKU	With details Without details ZUS (see formatting rules i Appendix B) US (tax) (see formatting rules i Appendix B)
23	Foreign cheque	DFA DFF DFM	Cheque to be sent to account holder Cheque to be collected in branch Cheque to be sent to beneficiary

MTC	Foreign cheque to be crossed	DFA	Cheque to be sent to account holder
		DFE	Cheque to be collected in branch
		DFM	Cheque to be sent to beneficiary
MTA	Transfer from account abroad	blank	
		SII	Domestic transfer to own account (group trf.)
		SIE	Domestic transfer (regular)
		SIU	Domestic transfer (urgent)
		SIS	Domestic transfer (salary)
		SIC	Domestic cheque
		SUI	Foreign transfer to own account (group trf.)
		SUE	Foreign transfer (regular)
		SUU	Foreign transfer (urgent)
UBB	Foreign account transfer	SUC	Foreign cheque
		ALO	Ordinary transfer
		EXP	Express transfer
		TE	Tele transfer
		EUR	Euro transfer
		KON	Group transfer

APPENDIX B: Formatting rules for remittance information (for US and ZUS payments)

ZUS (insurance)

Field description	Status	Format	Data	Line no.
NIP – company number	M	10 n	NIP	1
Type of supplementary identity document	M	1 a	P – Pesel R – Regon 1 – Identity card 2 – Passport	2
Supplementary identity doc.	M	14 a	Supplementary identity document. Right-adjusted and filled with blanks up to 14 chars.	2
Type of payment	M	1 a	S – payment for 1 month period only D – additional fee E – execution K – payment after control M – payment for period longer than 1 month T – postponing the deadline U – partial payment	3
Period	M	6 n	Type of payment = D:000000 Type of payment = E: numeric Other types: Month covered by the payment YYYYMM	3
	M	2 n	Type of payment = E: 00 Type of payment = K: 99 Other types: Number of declaration.	3

Example:

1234567890
P12345678900000
S20030211

US (tax)

Field description	Status	Format	Code	Data	Line no.
Type of supplementary identity document	M	1 a	/TI/	Type of supplementary identity document can have one of following values: N – NIP P – Pesel R – Regon 1 – Identity card 2 – Passport.	1
Supplementary identity doc.	M	14 a		Supplementary identity document. Right-adjusted filled with blanks up to 14 chars.	1
Period covered by the payment	M	7 a	/OKR/	Format: YYQXXXXX Where Q is a qualifier, that gives meaning to the next four characters (X) M = Month (01 – 12), e.g. 95M09 P = Half year (01 – 02), e.g. 96P01 R = (empty) e.g. 97R K = Quarter (01 – 04) e.g. 98K03 D = Decade and month (01 – 03 and 01 – 12) e.g. 99D0211 (Decade is a period of 10 days in a month).	2
Symbol of the form or reason of payment	M	6 a	/SFP/	Code supplied by public authority	3
	O	21a	/TXT/	Additional details in free format	4

Example:

/TI/N5471027863

/OKR/03D0312

/SFP/PIT-5

/TXT/FREETEXT