

Danske Bank Message Implementation Guide

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

Change log Version	Author	Date	Change
1	Danske Bank	18.09.2002	New rules for forwarding old dates added to SG-DTM
1	Danske Bank	20.07.2004	Polish payment types added
1	Danske Bank	30.09.2005	Changes in swedish payment types which must have separate debit entries. Free text instruction relating to the payment details have been changed on swedish payments
1	Danske Bank	01.04.2006	Irish payment types added and corrections made
1	Danske Bank	17.12.2007	BACS/EFTS payment types added
1	Danske Bank	18.12.2007	Correction in Appendix A made
1	Danske Bank	10.01.2009	NemKonto payments added
1	Danske Bank	02.12.2011	Account transfer external removed Naming of GB payment types updated
1	Danske Bank	22.08.2012	New payment type Norwegian Sub- specifications for use on Norwegian accounts added
1	Danske Bank	26.11.2012	Changes to FTX+PMD note regarding text lengths
1	Danske Bank	17.03.2013	Added ACD qualifier to RFF DE/1153, and detailing to DE/1154
1	Danske Bank	03.07.2013	In 2013 there will be some changes in the clearing of Danish account transfers.
			18 th August 2013: Transfer with 'Immediate advice/Letter to beneficiary' (ULA) will be phased out.
			6 th November 2013: Introduction of two new types of Danish account transfers: • 'Standard transfer' (night clearing) (UUA) • 'Same-day transfer' (day clearing) (DK1)

	Т	T	
			When sending Danish account transfers to
			Danske Bank you will only have to decide
			whether it should be processed in the day
			clearing or the night clearing.
			You no longer need to inform the bank about
			the type of remittance information used (short
			advice (SG11 REF 1153 (code CR) and 1154)
			and/or long advice (SG16 FTX C108 4440).
			If you continue to use transfer with short-form
			advise (UKA) or transfer with immediate
			advice/letter to beneficiary (ULA) after
			November 2013, the bank will <i>not reject</i> the
			payment but simply send the advice(s) to
			beneficiary in a 'Standard transfer' or 'Same
			day transfer'.
			Changes to Appendix A:
			Added same-day transfer (DK1) and removed
			transfer with immediate advice/letter send to
			beneficiary (ULA) and transfer with short-
			form advise (UKA)
1	Danske Bank	26.11.2013	Minor changes to NAD (SG13 level C, C082-
			1131 KUN) description was misleading
1	Danske Bank	27.10.2014	21st November 2014:
			Introduction of a new Danish account transfer:
			• 'Express payment' (DK2)
			and the option to use RF Creditor reference
			and End-to-end reference in Danish account
			transfers.
			D d GG11 PPP GG04 1150
			Do you currently use SG11 RFF C506 1153
			CR3, it will still remain a Technical credit
			reference.
			If you start to use SG11 RFF C506 1153 CR3
			after 21st of November 2014 it will be
			forwarded to the beneficiary as an End-to-end

			reference.
			reference.
			Changes:
			SG11 RFF C506 1153 CR: RF Creditor
			reference is added in 1154
			All information about EFTS is removed
			All information about EF 13 is removed
			Changes to Appendix A:
			- New clearing channel DK2 = Express
			transfer is added.
			EEF – Irish account transfer (EFTS) is
			removed
1	Danske Bank	15.06.2016	7 st September 2016:
			Introduce use of multiple credit entry for each
			debit entry for International transfer without
			currency exchange.
1.1	Danske Bank	13.11.2016	Introduction of MobilePay Payout in
			Denmark.
			Support for Danish Cheques removed
1.2	Danske Bank	15.12.2016	Appendix A: Support for German domestic
			Cheque removed
1.3	Danske Bank	07.04.2017	Description for 0020 (Interchange reference
			number) in Segment S004 has been updated to
			'not validated'.
1.4	Danske Bank	09.07.2021	Updated the IBAN length for the tag 3207
1.5	Danske Bank	07.02.2022	Note in NAD SG13 is updated with P27
			requirement
			Removed DFF (foreign cheque to be collected
			in branch) from Appendix A
			Support for German payments is removed
1.6	Danske Bank	19.04.2023	Updated account number in examples
1.7	Danske Bank	15.12.2023	Information about P27 is removed

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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

Polish Account transfers Standard, Account transfers Expres

Irish All types

International Transfers, Cheques

Transfer from account abroad

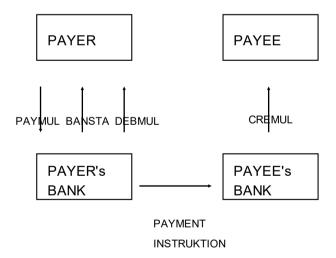
- International transfers with currency exchange, international cheques, transfer from account abroad, Polish payments, Irish same day domestic payment, Irish account transfer internal and giro clearings allow only one credit entry for each debit entry. That is, one C level for every B level.
- As an 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			
Column 1	olumn 1 Gives the UN/EDIFACT tag number of the composite data element or simple element.						
Column 2	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				e field:			

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		П		
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	an35	Agreed.
0007	Identification qualifier, coded	С	an4	Sender identification type. 14 = EAN number. ZZ = Mutually agreed.
0008	Internal sub-address	С	an14	Not used.
S003	Interchange recipient	M		
0010	Recipient identification	M	an35	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	С	an4	Sender identification type. 14 = EAN number. ZZ = Mutually agreed.

0014	Internal sub address	С	an14	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	an14	Not validated
S005	Recipients reference/password	С		Identification used for access in receivers system.
0022	Receivers reference/password	M	an14	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	С	an2	Z1 = User number.
0026	Application reference	C	an14	Application reference.
				DBTS96A = For using the 96.A directory.
0029	Priority	C	a1	not used.
0031	Request for acknowlegdement	C	n1	Request for an EDIFACT syntax acknowledgement (CONTRL). 1 = Acknowledment is requested. 0 or blank = Acknowledment is not requested.
0032	Interchange agreement, identification	С	an35	Agreement number provided to the user from Business Systems.
0035	Test indicator	С	n1	Specifies that the interchange is a test an 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	an14	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	an6	Identification of the EDIFACT message type.
				PAYMUL = Multiple payment order
0052	Message type version	M	an3	Identification of the EDIFACT message version.
				D = Draft version
0054	Message type release	M	an3	Identification of the release number
				96A = Release 96 - A
0051	Controlling agency	M	an2	Specification of responsible agency.
				UN = United Nations
0057	Association assigned code	С	an6	Not used
0068	Common access reference	C	an35	Not used
S010	Status of the transfer	C		Not used
0070	Sequence message transfer number	M	an2	Not used



0073	First/last sequence message transfer	С	al	Not used
	indication			

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	С		Identification of the type of document/message by code or name.
1001	Document/message name, coded	С	an3	Document/message identifier expressed in code. 452 = PAYMUL, Multiple payment order.
1131	Code list qualifier	С	an3	Not used
3055	Code list responsible agency, coded	С	an3	Not used
1000	Document/message name	С	an35	Not used
1004	Document/message number	C	an35	Unique identification of the message.
1225	Message function, coded	С	an3	Code indicating the function of the message. 9 = Original.



4343	Response type, coded	С	an3	Code specifying the type of acknowledgement required or transmitted. Possible codes:
				AB = negative (-)BANSTA. See Note. AT = negative and positive (-/+) BANSTA. See Note. AA1 = DEBADV AA2 = DEBMUL AF1 = (-) BANSTA and DEBADV
				AF2 = (-) BANSTA and DEBMUL X1 = Remitter's written advice. Cannot be combined with electronic advice.

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	an3	Code giving specific meaning to a date, time or period. 137 = Message date/time.
2380	Date/time/period	С	an35	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	С	an3	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	an3	
4025	Business function, coded	M	an3	
1131	Code list qualifier	С	an3	
3055	Code list responsible agency, coded	С	an3	
4022	Business description	С	an70	
3279	Geographic area, coded	С	an3	Describes the geographic area for the message.
				DO = Domestic, including Danish, Swedish, Norwegian, Finnish, British, Polish and Irish payments.
				IN = International
4487	Type of financial transaction, coded	С	an3	Not used.
C551	Bank operation	C		This composite element is not used.
4383	Bank operation, coded	M	an3	
1131	Code list qualifier	С	an3	
3055	Code list responsible agency, coded	С	an3	
4463	Intra-company payment, coded	C	an3	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	L			

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	n6	Number on the debit transaction.
1229	Action request/notification, coded	C	an3	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	С	an35	
7143	Item number type, coded	С	an3	
1131	Code list qualifier	С	an3	
3055	Code list responsible agency, coded	C	an3	



C829	Sub-line information	C		This composite element is not used.
5495	Sub-line indicator, coded	С	an3	
1082	Line item number	С	n6	
1222	Configuration level	C	n2	Not used.
7083	Configuration, coded	C	an3	Not used.

Example: LIN+1'



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	an3	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	С	an35	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	С	an3	Specification of the format in DE/2380. $102 = \text{CCYYMMDD}$

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	an3	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	С	an35	Unique reference number the meaning of which can be found in DE/1153. Max. 20 characters if DE/1153 = AXX. Max. 15 characters if DE/1153 = AXX and it is a local Polish payment.
1156	Line number	С	an6	Not used.
4000	Reference version number	С	an35	Not used.

Example: RFF+AXX:Salaries, July'

9999

SG4 M



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	an3	
4025	Business function, coded	M	an3	
1131	Code list qualifier	С	an3	
3055	Code list responsible agency, coded	С	an3	
4022	Business description	С	an70	
3279	Geographic area, coded	С	an3	Describes the geographic area for the message. DO = Domestic, including Danish, Swedish, Norwegian, Finnish, British, Polish and Irish payments. IN = International
4487	Type of financial transaction, coded	С	an3	Not used.
C551	Bank operation	C		Identification of bank operation by code.



4383	Bank operation, coded	M	an3	Describes the method to transfer funds in coded form. 1 = Competition neutral. See Note.
1131	Code list qualifier	С	an3	Identification of a code list. ZZZ = Bilaterally agreed.
3055	Code list responsible agency, coded	С	an3	Code identifying the agency responsible for a code list. 130 = PBS.
4463	Intra-company payment, coded	C	an3	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.)



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	an3	Indication of how allowances or charges are to be settled. 13 = All charges borne by the beneficiary (payee). 14 = Each pay own costs. 15 = All charges borne by the ordering customer (payor). 16 = Expenses in local country are deducted from the specified cheque amount. 17 = Expenses in local country are added to the specified cheque amount when the
C878	Charge/allowance account	С		amount is debited the from-account. Identification of the account for charge or allowance. This composite element is not used.

3434	Institution branch number	M	an17	Number identifying a branch of an institution.
1131	Code list qualifier	С	an3	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	С	an3	Code identifying responsible agency. 130 = DK, PBS (Pengeinstitutternes Betalings Service)
3194	Account holder number	С	an35	Account number of the holder of the account.
6345	Currency, coded	С	an3	Identification of the monetary unit involved. (ISO 4217 three alpha code.)

Example: FCA+13'



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	an3	Indication of type of amount.
				9 = Amount payable 57 = Equivalent amount

5004	Monetary amount	M	n18	Number of monetary units. Only 11 digits with local DE payments. Decimal notation can be used.
6345	Currency, coded	С	an3	Identification of the monetary unit involved in the transaction. ISO 4217 three alpha code.
				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.
				If an equivalent amount is specified, the following CUX segment may be used for specifying the currency of the amount before conversion. Currently, it is only possible to specify equivalent amounts in the basis currency of the branch of the account.
6343	Currency qualifier	С	an3	Code giving specific meaning to the previous data element. Not used.
4405	Status, coded	С	an3	Not used.

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



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	an3	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	С	an3	Identification of the monetary unit involved in the transaction. Use ISO 4217 three alpha code.
6343	Currency qualifier	С	an3	Not used.
6348	Currency rate base	С	n4	Not used.
C504	Currency details	C		The usage to which a currency relates.
6347	Currency detail qualifier	M	an3	3 = Target currency. This is the target currency when DE 6345 is qualified by 57 in the previous MOA segment.

Danske Bank

6345	Currency, coded	С	an3	Identification of the monetary unit involved in the transaction. Use ISO 4217 three alpha code.
6343	Currency qualifier	С	an3	Not used.
6348	Currency rate base	С	n4	Not used.
5402	Rate of exchange	С	n12	The rate at which one specified currency is expressed in another specified currency.
6341	Currency market exchange, coded	C	an3	Code identifying the market. Not used.

Example: CUX++3:USD'



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	an3	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	С	an35	Unique deal/contract number.
1156	Line number	С	an6	Not used.
4000	Reference version number	С	an35	Not used.

Example: RFF+FX:12345678'



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

SG6 M 1

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 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	an3	Code giving specific meaning to a party. OR = Ordered bank which is to act on the transactions in level C.
C078	Account identification	M	an35	Identification of an account holder by account number.
3194	Account holder number	M	an35	Account number that includes national bank/branch sorting code should be placed in this DE. See Note.
3192	Account holder name	С	an35	The account holder name. Not used.
3192	Account holder name	С	an35	The account holder name. Not used.
6345	Currency, coded	С	an3	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	С	an11	International identification of the financial institution in coded form. Not used.
1131	Code list qualifier	С	an3	25 = International bank identification. Not used.
3055	Code list responsible agency, coded	С	an3	17 = SWIFT. Not used.
3434	Institution branch number	С	an17	BACS Service User Number for UK payments
1131	Code list qualifier	С	an3	BN = BACS number
3055	Code list responsible agency, coded	С	an3	Not used.
3432	Institution name	С	an70	Not used.
3436	Institution branch place	С	an70	Not used.
3207	Country, coded	С	an3	Identification of the country. Use ISO 3166 two alpha country code. Mandatory when Danske Bank Group account outside DK.

Example: FII+OR+38271234567890'

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 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. 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.

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



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

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	an17	OR = Ordered bank
3285	Recipient of the instruction identification	M	an17	OR = Ordered bank PL = Ordering customer
C522	Instruction	C		
4403	Instruction qualifier	M	an3	1 = Instructions require action on behalf of the beneficiary.
4401	Instruction, coded	M	an3	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	С	an3	Not used.
3055	Codelist responsible agency, coded		an3	Not used.
4400	Instruction	С	an35	Not used.
C850	Status of instruction	C		This composite element is not used.
4405	Status, coded	M	an3	
3036	Party name	С	an35	
1229	1229 Action request/notification, coded		an3	Not used.

Example: INP+OR+1'



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

SG8 C 1
INP-FTX-DTM

FTX	С	1	Level B F	TX
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	an3	Code specifying subject of a free text.
				AAG = Payment details.
4453	Text function, coded	C	an3	Not used.
C107	Text reference	C		This composite element is not used.
4441	Free text, coded	M	an3	
1131	Code list qualifier	С	an3	
3055	Code list responsible agency, coded	С	an3	
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	an70	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	С	an70	Do.
4440	Free text	С	an70	Do.
4440	Free text	С	an70	Do.
4440	Free text	С	an70	Do.
3453	Language, coded	С	an3	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	an17	ATK = Text on beneficiary's account statement.
1131	Code list qualifier	С	an3	ZZZ = Mutually defined.
3055	Code list responsible agency, coded	С	an3	130 = PBS, Pengeinstitutternes Betalings Service.
7186	Process type	С	an35	Not used.
7186	Process type	С	an35	Not used.

Example:

PRC+ATK'



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	an3	Code specifying subject of a free text.
				PMD = Payment details.
4453	Text function, coded	C	an3	Not used.
C107	Text reference	C		This composite element is not used.
4441	Free text, coded	M	an3	
1131	Code list qualifier	С	an3	
3055	Coddles responsible agency, coded	С	an3	
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	an70	Text advice.
4440	Free text	С	an70	Not used.
4440	Free text	С	an70	Not used.
4440	Free text	С	an70	Not used.
4440	Free text	С	an70	Not used.
3453	Language, coded	C	an3	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

This segment group contains information regarding the beneficiaries of the payment transactions.

The use of this segment group requires the following data to be identical within each nested segment group:

- 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	an3	Not used.
C286	Sequence information	C		
1050	Sequence number	M	an6	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	С	an3	Not used.
1131	Code list qualifier	С	an3	Not used.
3055	Code list responsible agency, coded	С	an3	Not used.

Example: SEQ++1'



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	an3	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	n18	Number of monetary units. Decimal notation can be used. Comma is default but can be changed with the UNA segment.
6345	Currency, coded	С	an3	Identification of the monetary unit involved in the transaction. ISO 4217 three alpha code.
6343	Currency qualifier	С	an3	Not used.
4405	Status, coded	С	an3	Not used.

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



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	an3	Code giving specific meaning to a date, time or period.
				EKS = Date when processed by the foreign bank.
2380	Date/time/period	С	an35	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	С	an3	Specification of the format in DE/2380. 102 = CCYYMMDD

Example: DTM+EKS:19990213:102'



SG4	M	9999				
LIN-DTM	I-RFF-E	SUS-FCA-SG5-SG6	-SG7-SG8-SG9-S	G10-SG11		
SG11	M	9999				
SEQ-MO	A-DTM	-RFF-PAI-FCA-SG	12-SG13-SG14-S	G15-SG16		
RFF	С	3		L	evel 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	an3	Code giving specific meaning to a reference number.
				 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 paymentype NKI. On NKI the OCR-references are placed in DOC-segment.
				• Not used for international payments CR3 = Ordering customers own tecnical 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. 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.



1153	Reference qualifier (continued from previous page)	M	an3	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. ACD = HMRC reference required for PAYE payments (such as Wages, Salaries and Pensions) only applicable for English BACS Payments (DE/4461 in PAI = UIB)
	Reference number	С	an35	Actual reference. When CR in DE/1153, the max. length of the reference depends on the payment type (DE PAI-C534-4461): 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 27 characters when payment type is NLK 25 characters when SLK. 18 characters for payments in England and Ireland 4 character HMRC reference '/' followed by 3 characters which can include Hyphen (-), Full stop (.), solidus (/), Zero through to 9, and A through to Z.
1156	Line number	С	an6	Not used.
4000	Reference version number	С	an35	Not used.

RFF+ACD;/123'

Examples: 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	С	an3	Not used.
4431	Payment guarantee, coded	С	an3	Not used.
4461	Payment means, coded	С	an3	Required. Possible codes, see dependency note, Appendix A.
1131	Code list qualifier	С	an3	ZZZ = Mutually defined.
3055	Code list responsible agency, coded	С	an3	130 = PBS, Pengeinstitutternes Betalings Service.
4435	Payment channel, coded	С	an3	Required in some cases. Possible codes see dependency note, Appendix A.

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



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

9999

SG11 M 9999

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

FCA C 1
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	an3	Indication of how allowances or charges are to be settled. 13 = All charges borne by the beneficiary. 14 = Each pay own costs. 15 = All charges borne by the ordering customer. 16 = Expenses in Danske Bank Group are deducted from the specified cheque amount. 17 = Expenses in Danske Bank Group are added to the specified cheque amount when the amount is debited the from-account.
C878	Charge/allowance account	С		Identification of the account for charge or allowance. This composite element is not used.

3434	Institution branch number	M	an17	National identification of a branch of an institution.
1131	Code list qualifier	С	an3	Identification of a code list. 80 = Specifies that DE/3434 is a list of branch numbers in Danish banks.
3055	Code list responsible agency	С	an3	Code identifying responsible agency. 130 = DK, PBS (Pengeinstitutternes Betalings Service).
3194	Account holder number	С	an35	Account number of the holder of the account.
6345	Currency, coded	С	an3	Identification of the monetary unit involved. (ISO 4217 three alpha code.)

Example: FCA+13'



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
FII				
3035	Party qualifier	M	an3	Code giving specific meaning to a party.
				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 See Note.

C078	Account identification	C		Identification of an account holder by account number.
3194	Account holder number	С	an35	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. 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.
				See Note.
3192	Account holder name	С	an35	Not used.
3192	Account holder name	С	an35	Not used.
6345	Currency, coded	С	an3	The ISO 4217 account currency code.
C088	Institution identification	C		Identification of financial institution by code branch number or name. This composite DE is not needed if the account number in DE/3194 contains bank
				code. Needed with foreign transfers. The financial institution is defined solely in DE/3433 or 3434/1131 or 3432/3436.
3433	Institution name identification	С	an11	International identification of the financial institution in coded form. SWIFT address.
1131	Code list qualifier	D	an3	Required if DE/3433 is used. 25 = Bank identification code (BIC)
3055	Code list responsible agency, coded	D	an3	17 = SWIFT

1131	Institution branch number Code list qualifier	D	an17	National identification of the financial institution in coded form. National bank/branch sorting code when this is not part of the account number. For English BACS and CHAPS payments this field must contain branch sorting code. 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 = Codigo 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
3055	Code list responsible agency, coded	С	an3	80 = Danish branch code, see DE 3434. 130 = PBS, Pengeinstitutternes Betalings Service.
3432	Institution name	С	an70	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	С	an70	Further identification, continued from 3432.
3207	Country, coded	D	an3	Required if DE's 3432 and 3436 are used.

Examples: FII+BF+876512345678+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: 1234567890.

Identification number for Party qualifier = NKV:

The Danish NemKonto account holder is identified by CVR-number which is 8 in length. Example: 12345678.

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: 12345678/9876543210.

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: 12345678/87654321.

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: 12345678.



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	an3	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	an35	Code identifying a party involved in a transaction.

1131	Code list qualifier	D	an3	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	С	an3	130 = PBS, Pengeinstitutternes Betalings Service.
C058	Name and address	C		This composite element is not used.
3124	Name and address line	M	an35	
3124	Name and address line	С	an35	
3124	Name and address line	С	an35	
3124	Name and address line	С	an35	
3124	Name and address line	C	an35	
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	an35	This element is used to specify the address for Swedish, Norwegian, English and Irish payments.
3036	Party name	С	an35	
3036	Party name	С	an35	
3036	Party name	С	an35	
3036	Party name	С	an35	

3045	Party name format, coded	N	an3	Not used.
C059	Street	C		The data elements may occur up to 3 times. Specifies the address for Swedish and Norwegian payments. See Note.
3042	Street and number/P.O. box	M	an35	
3042	Street and number/P.O. box	C	an35	
3042	Street and number/P.O. box	С	an35	
3042	Street and number/P.O. box	С	an35	
3164	City name	С	an35	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	an9	Not used.
3251	Postcode identification	C	an9	Required with the Swedish and Norwegian payments mentioned in the note. Length 4 for Norway and 5 for Sweden.
3207	Country, coded	D	an3	ISO 3166 two alpha country code. This code is required in cross border payments and foreign cheque.

Example: NAD+BE+++Customer A/S+Frederiksbergvej 9999+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.

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.



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

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.

This group is required with some cross border payments according to local regulatory central bank rules.

Only the GIS and FTX segments in this group are used.

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	an3	11 = Statutory form (green declaration from 1999).
1131	Code list qualifier	С	an3	Not used.
3055	Code list responsible agency, coded	С	an3	Not used.
7187	Process type identification	С	an17	Not used.

Example: GIS+11'



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	an3	REG = Public authority.
4453	Text function, coded	N	an3	Not used.
C107	Text reference	C		Code giving specific meaning to the contents of DE/4440 and format.
4441	Free text, coded	M	an3	For information to the central bank in: Denmark: Abolished Finland: Abolishes Norway: Sweden: Polen: England: Ireland: North Ireland:
1131	Code list qualifier	С	an3	ZZZ = Mutually defined.



3055	Code list responsible agency, coded	С	an3	130 = PBS, Pengeinstitutternes Betalings Service.
C108	Text literal	C		Dependent on the contents of DE/4441.
4440	Free text	M	an70	
4440	Free text	С	an70	
4440	Free text	С	an70	
4440	Free text	С	an70	
4440	Free text	С	an70	
3453	Language, coded	C	an3	Code of language (ISO 639). da = Danish.

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

FTX+REG++IND:ZZZ:130+031999'



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	an17	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	an3	Not used.
3055	Code list responsible agency, coded	N	an3	Not used.
7186	Process type	N	an35	Not used.
7186	Process type	N	an35	Not used.

Example: PRC+11'

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	an3	Code specifying subject of a free text. PMD = Payment detail/remittance information.
4453	Text function, coded	C	an3	Not used.
C107	Text reference	C		This composite element is not used.
4441	Free text, coded	M	an3	
1131	Code list qualifier	С	an3	
3055	Code list responsible agency, coded	С	an3	
C108	Text literal	С		Text to beneficiary. Details about how many lines are available with different payment types: See Note and Appendix A.

3453	Language, coded	C		ISO 639 two alpha code.
4440	Free text	С	an70	
4440	Free text	С	an70	
4440	Free text	С	an70	
4440	Free text	С	an70	
4440	Free text	M	an70	

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.
- 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.
- International payments (via SWIFT): 4×35 (2×70) characters.



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 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.

			1	T
1001	Document/message name, coded	C	an3	380 = Invoice
				381 = Credit nota
				998 KID credit nota
				999 = KID
1131	Code list qualifier	N	an3	
3055	Code list responsible agency, coded	N	an3	
1000	Document/message name	N	an35	
C503	Document/message details	N		
1004	Document/message number	N	an35	Reference number/Invoice number/
				KID reference/Creditor reference
1373	Document/message status, coded	N	an3	
1366	Document/message source	N	an35	
3453	Language, coded	N	an3	
3153	Communication channel identifier, coded	N	an3	
1220	Number of copies of document required	N	n2	
1218	Number of originals of document required	N	n2	

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



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

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 paymens 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	an3	9 = Due amount/amount payable
				12 = Amount remitted
5004	Monetary amount	M	n18	Number of monetary units. Decimal notation can be used. Comma is default but can be changed with the UNA segment.
6345	Currency, coded	N	an3	Not used.
6343	Currency qualifier	N	an3	Not used.
4405	Status, coded	N	an3	Not used.

Example: MOA+9:23870,50'



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	an3	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	С	an35	Invoice date.



Example: DTM+3:19990213:102'



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	an3	Code giving specific meaning to a reference number. IV = Invoice.
1154	Reference number	С	an35	Invoice number. 15 characters.
1156	Line number	N	an6	Not used.
4000	Reference version number	N	an35	Not used.

Example: RFF+IV:000017162538465'



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	an3	IV = Receiver of invoice.
C082	Party identification details	С		Identification of a transaction party by code.
3039	Party id. identification	M	an35	Code identifying a party involved in a transaction. Customer number from invoice. Length 10 characters.
1131	Code list qualifier	D	an3	Not used.

		1		T
3055	Code list responsible agency, coded	С	an3	Not used.
C058	Name and address	C		This composite element is not used.
3124	Name and address line	M	an35	
3124	Name and address line	С	an35	
3124	Name and address line	С	an35	
3124	Name and address line	С	an35	
3124	Name and address line	С	an35	
C080	Party name	C		This composite element is not used.
3036	Party name	M	an35	
3036	Party name	С	an35	
3036	Party name	С	an35	
3036	Party name	С	an35	
3036	Party name	С	an35	
3045	Party name format, coded	N	an3	
C059	Street	C		This composite element is not used.
3042	Street and number/P.O. box	M	an35	
3042	Street and number/P.O. box	С	an35	
3042	Street and number/P.O. box	С	an35	
3042	Street and number/P.O. box	С	an35	
3164	City name	C	an35	Not used.
3229	Country sub-entity identification	N	an9	Not used.
3251	Postcode identification	C	an9	Not used.
3207	Country, coded	D	an3	Not used.

Example: NAD+IV+2763552831'



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	an3	37 = Complete information.
1131	Code list qualifier	С	an3	Not used.
3055	Code list responsible agency, coded	С	an3	Not used.
7187	Process type identification	С	an17	Not used.

Example: GIS+37'



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	an3	Indication of type of amount. 128 = Total amount
5004	Monetary amount	M	n18	Number of monetary units. Decimal notation can be used. Comma is default but can be changed with the UNA segment.
6345	Currency, coded	N	an3	Not used.
6343	Currency qualifier	N	an3	Not used.
4405	Status, coded	N	an3	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	an3	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	n18	Unique control number.
6411	Measure unit qualifier	N	an3	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	n6	Number of segments between UNH and UNT both included.
0062	Message reference number	M	an14	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	n6	Number of messages in the interchange.
0020	Interchange reference number	M	an14	Unique reference number identical with that in DE/0020 in the UNB segment.

Example: UNZ+1+1747'



APPENDIX A, Dependency note

Metho	Method and channel (PAI segment)						
DE/44	461 (Method)	DE/44	DE/4435 (Channel)				
IBB	Danish account transfer	UUA	Standard transfer (SG11-RFF and SG16-FTX)				
	May be used together with NemKonto	DK1	Same-day transfer (SG11-RFF and SG16-FTX)				
	beneficiary	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	ALM	Ordinary transfer				
	(Only possible if agreed before November 1996.)	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)				

		l	
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	Structures message (DOC)
		FKM	Unstructured message (SG16-FTX)
		FKR	OCR-reference (SG11-RFF)
		FKT	OCR-reference (SG11-REF) and Unstructured
			message (SG16-FTX)
FLE	Finnish account transfer (Expres)		
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	With details
		PKK	Without details
		PKZ	ZUS (see formatting rules i Appendix B)
		PKU	US (tax) (see formatting rules i Appendix B)
PLE	Polish account transfer (Express)	PKM	With details
		PKK	Without details
		PKZ	ZUS (see formatting rules i Appendix B)
		PKU	US (tax) (see formatting rules i Appendix B)
23	Foreign cheque	DFA	Cheque to be sent to account holder
		DFM	Cheque to be sent to beneficiary
MTC	Foreign cheque to be crossed	DFA	Cheque to be sent to account holder
			Cheque to be sent to beneficiary
		DFM	

MTA	Transfer from account abroad	blank			
WITA	Transfer from account abroad				
		SII	Domestic transfer to own account (group trf.)		
		SIE	Domestic transfer (regular)		
		SIU	Domestic transfer (urgent)		
		SIS	Domestic transfer (salary)		
		SIC	Domestic cheque		
			Foreign transfer to own account (group trf.)		
		SUE	Foreign transfer (regular)		
		SUU	Foreign transfer (urgent)		
		SUC	Foreign cheque		
UBB	Foreign account transfer	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	M	1 a	P – Pesel	2
identity document			R – Regon	
			1 – Identity card	
			2 – Passport	
Supplementary identity	M	14 a	Supplementary identity document.	2
doc.			Right-ajusted and filled with blanks up	
			to 14 chars.	
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	
Period	M	6 n	Type of payment = D:000000	3
			Type of payment = E: numeric	
			Other types:	
			Month covered by the payment	
	M	2 n	YYYYMM	3
			Type of payment = E: 00	
			Type of payment = K: 99	
			Other types:	
			Number of declaration.	

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
-	О	21a	/TXT/	Additional details in free format	4

Example:

/TI/N5471027863 /OKR/03D0312 /SFP/PIT-5 /TXT/FREETEXT