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## Change log

\/ <del>-</del>	I D-t-	Character (Character)
Version no.	Date 10.00.2012	Change
0.1	19.09.2012	Document created
1.0	02.10.2012	Version 1.0 created
1.1	19.12.2012	"+F" is add to RJCT(A) in column GroupStatus for feedback type XBN
1.0	00.01.0010	A paragraph concerning Bulk posting has been added Appendix B
1.2	27.01.2013	Appendix C is updated with the list of countries where Danske Bank do
		not support the usage of ClearingSystemMemberIdentitication.
		Appendix B is updated with "The BtchBookg tag is disregarded for Norwegian account transfer with multiple occurrences of KID
		reference and invoice."
1.3	06.11.2013	Appendix B on BtchBookg updated
1.4	06.11.2013	Appendix B on Bichbookg appared Appendix A. Destination, "Connection" replaced by "Destination"
1.4	06.10.2014	Appendix A. Destination, Connection replaced by Destination Appendix A removed ACSP status
		Appendix A removed ACSP status  Appendix B it's possible to batch book Polish standard account
		transfers. Exclusion list specifies Polish account transfer types that
		cannot be batch booked.
		Appendix B BtchBookg tag contents must be lower case.
		Appendix C Use of 6.1.6 Mmbld
		Appendix C it's now possible to use ClrSysMmbld for South Africa.
1.5	04.12.2014	Appendix D: For Address fields used with 2.55: ChqFr, 2.23:
1.0	0	UltmtDbtr and 2.70: UltmtDbtr the truncated length of PostCode is
		changed to max. 5 characters.
		Appendix C: Sweden and Thailand added to the list of countries where
		usage of ClrSysMmbld is not supported
1.6	24.06.2016	Appendix G: Use of 2.16 Prtry
1.7	01.08.2016	Appendix H: Handling of character set and special characters
1.8	06.09.2016	Appendix B updated
1.9	18.10.2016	Appendix B: Paragraph concerning Bulk posting is removed because
		foreign transfers without exchange can be bulk debited
2,0	15.12.2016	From February 6th 2017 it will be possible to bulk debit SEPA
		payments from accounts in Danske Bank, Germany.
		Appendix B updated.
2.1	13.01.2017	Appendix A updated
2.2	21.04.2017	Appendix E updated – Non-SEPA payments
2.3	24.05.2018	Appendix G updated - Polish Split payments
2.4	11.03.2019	Appendix I added - Regulatory reporting in Sweden and Norway
2.5	07.10.2019	Appendix J added - SEPA Instant domestic transfer in Finland.
		Appendix B updated - Information about Baltic and Russian payments
		removed in and information regarding CORT/TREA payments updated
2.6	09.10.2020	Appendix K added - Usage of structured remittance info in Swedish
		domestic account transfer and Bankgiro transfer. Both with long-form
		advice
		Appendix F updated: Nemkonto payments corrected in relation to
		"Accepted future ReqdExctnDt". Changed from 3 days ahead to 3
0.7	00.01.0001	banking days ahead.
2.7	06.01.2021	Appendix J updated - SEPA Instant transfers. Cross border
		functionality added.
		Appendix Eupdated - Danske Bank Transformation column is changed
	1 2 2 2 2	for non-SEPA Cross border payments and SEPA payments.
2.8	01.06.2021	Appendix L added - Nordic Credit Transfers and Nordic Salary (only
		SEK and from Swedish accounts)
2.9	07.07.2021	Appendix B updated
		Appendix G updated - New code NSAF to identify Night safe payments
		in Denmark and Norway is added





3.0	01.09.2021	Appendix M added - Use of AML Proprietary Codes in ISO 20022-file	
		pain.001 with debit from Norwegian accounts	
3.1	29.11.2021	Appendix F updated for Swedish payments	
3.2	18.01.2022	Appendix J updated with information on SEPA transfers	
3.3	07.02.2022	Support for German payments removed from Appendix B, F and J	
3.4	15.02.2022	Appendix A updated - PART(F) is added in column GroupStatus for	
		feedback type XBN	
3.5	03.05.2022	All appendices have been reviewed and appendix A, B, C and G have	
		been updated.	
3.6	25-07-2022	Appendix K has been updated on how credit invoice and credit note	
		details are sent to beneficiary.	
3.7	08-03-2023	Minor updates to Appendix F and K	
3.8	02-05-2023	Disclaimer inserted in appendix L	
3.9	11-10-2023	Appendix G updated with information about Swedish salary and	
		pension payments.	
4.0	15-12-2023	Appendix L removed	



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### Appendix A: Use of 1.3 Authstn

This appendix describes how to use the Authstn tag in order to control the feedback type in pain.002.001.03 (PSR) and the communication channel.

Four parameters can be used:

- The value TEST used for test marking of files
- Feedback used for selecting the contents of a PSR
- Acknowledgement file used to opt out the acknowledgement file
- Destination used for selecting a specific communication channel

The parameters are put in the tag using ',' (comma) as separator. The Authstn tag can occur 0 to 2 times and only Prtry can be used.

#### Test

Using the value TEST results in a schema validation and a payment validation. But no payments will be executed. The value TEST must always have an Authstn tag of its own e.g. <Authstn><Prtry>TEST</Prtry></Authstn>

If the value TEST is used together with Destination and Feedback, then two Authstn tags must be used e.g. <Authstn><Prtry>TEST</Prtry></Authstn>

<Authstn><Prtry>Feedback=XDY, Destination=\*\*\*\*</Prtry></Authstn>

Otherwise one occurrence is enough (none if there are no TEST, feedback or destination parameters).

#### Feedback

The Feedback type is chosen by using the value Feedback=XXX (where XXX is a value corresponding to the type of feedback wanted as listed in the table below) e.g.

<Authstn><Prtry>Feedback=XI</Prtry></Authstn>

#### <u>Acknowledgement</u>

The Acknowledgement file is opted out by using the value Acknowledge=No e.g.

<Authstn><Prtry>Acknowledge=No</Prtry></Authstn>

#### <u>Destination</u>

The parameter can be used when selecting another communication channel for retrieving a file than the channel used for submitting the file. The parameter can also be used for specifying a unique folder in the customer environment when receiving the file e.g. via FTP communication.

The communication channel is chosen by using the value Destination = \*\*\*\*, where \*\*\*\* is a code of maximum 20 characters and no blanks allowed. The code must be agreed with Support Direct.

Please be aware, that if none of the above mentioned parameters are given or if a wrong value is given in the Authstn tag then the default setup is:

- An Acknowledgement file
- A Feedback containing rejected payments and intermediate statuses (Finnish U-turns\* are handled as rejections).
- Outgoing channel is equal to incoming channel.



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The following types of feedback can be chosen:

Feedback	Description	Transaction	Group Status
type		Status	(A) - acknowledgement (F) - feedback
XI	No PSR		ACTC (A)
XBN	A PSR with rejected payments	RJCT	RJCT (A) ACTC (A)
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, Art ort with rejected payments	1.001	PART (F)
XA	A PSR with executed payments ** including Finnish U-	ACSC	RJCT (A+F) ACTC (A),
, , ,	turns*		ACSC (F),
			PART (F) RJCT (A)
XD	A PSR with rejected payments and a PSR with	ACSC,	ACTC (A),
	executed payments **	RJCT	ACSC (F), PART (F),
			RJCT (A+F)
XBU	A PSR with rejected payments and payments that will later U-turn	RJCT	ACTC (A), PART (F).
	later G-turn		RJCT (A+F)
XDU	Same as the feedback type 'XD' but Finnish U-turns*	ACSC,	ACTC (A),
	are handled as rejections	RJCT	ACSC (F), PART (F),
			RJCT (A+F)
XAU	Same as the feedback type 'XA' but Finnish U-turns* are handled as rejections	ACSC	ACTC (A), ACSC (F),
	are nanaled as rejections		PART (F)
XDY	A DCD with all interned distancement atatusas and	ACSC,	RJCT (A) ACTC (A),
\Dy	A PSR with all intermediate payment statuses and rejected payments (Finnish U-turns* are handled as	ACSC, ACSP,	ACTC (A), ACSC (F),
	rejections) and a PSR with executed payments**.	PDNG,	ACSP (F),
	All statuses encountered in the payment flow are returned in PSR files. This means that many PSR's	RJCT	PART (F), PDNG (F),
	relating to the same Payment Transfer file may be		RJCT (A+F)
XDT	created.  A PSR with rejected payments and intermediate	PDNG,	ACTC (A),
Default	statuses like Awaiting sufficient funds (MDÆK)	RJCT	ACCP (A+F),
feedback	Only statuses that requires some sort of action are		PART (F),
	listed in this feedback type.  Meaning that a file that is OK and only contains		PDNG (F), RJCT (A+F)
	payments that are processed or will be executed		,
	without any additional handling are not included. This means that there is no way for the customer to		
	know that the payment was actually executed. All		
	statuses requiring actions from user such as rejections and intermediate statuses like missing		
	acceptance (MGLA) are listed at the level they occur		
	(debit or credit)		
	This means that a bulk debit that is missing acceptance is only listed at debit level (no EndToEndId		
	and no Orgn1TxInf).		

<sup>\*)</sup> U-turned payments are only used in Finland. A U-turned payment is a payment that cannot be credited due to closed beneficiary account, wrong beneficiary account number or other problems with the creditor. Instead of being rejected, the payments are U-turned meaning that they are debited from debtor account and then credited the debtor account. These payments would normally be included in the files with executed payments and not in the file with rejected payments. If the account is in any other country than Finland the feedback types with special handling of U-turns will be identical to the feedback types that do not look at U-turns.



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For example a feedback type 'XBN' on a Danish account will have the same contents as a feedback type 'XBU' on a Danish account.

\*\*) Payments from accounts abroad are reported as executed payments when the instruction has been sent from Danske Bank to the foreign bank. Please note that settlement on the account held with a foreign bank hasn't been completed at that time.



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## Appendix B: Use of 2.3 BtchBookg

This appendix describes how to use the BtchBookg tag which is used to inform the bank if the transactions in the file should be bulk debited.

To bulk debit a payment in pain 001.001.03 the file must be structured with one debit transaction and two or more underlying credit transactions.

#### Example:

<Pmtinf> Start bulk payment Debit account bulk payment <DbtrAcct> <CdtTrfTxInf> Start credit payment 1 <CdtrAcct> Credit account payment 1 </CdtTrfTxInf> End credit payment 1 <CdtTrfTxInf> Start credit payment 2 <CdtrAcct> Credit account payment 2 </CdtTrfTxInf> End credit payment 2 </PmtInf> End bulk payment

The below values can be used in the BtchBookg tag:

**true** - Identifies that a batch entry for the sum of the amounts of all transactions **within one PmtInf** in the message is requested. Danske Bank will seek to bulk debit payments as instructed. **false** - Identifies that a single entry for each of the transactions in the message is requested.

Please note that the values must be lowercase. If the tag is not filled in the default value is 'true'.

Bulk debiting assumes the same:

- Payment type
- Sender account
- Execution date
- Currency on debtor account as on the transaction (no exchange is allowed)

The following payment types cannot be bulk debited and will be split into single payments by Danske Bank:

- Foreign account transfer with currency exchange
- Foreign cheques
- Payments from accounts abroad (MT101)
- Swedish payment account transfer with and without message/advice
- Irish account transfer Same Day Domestic payments
- Irish account transfer Internal payments
- English account transfer Internal payments
- English account transfer CHAPS payments
- Finnish Express account transfers
- Polish transfers of the type ZUS, TAX, Internal and Express.



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## Appendix C: Use of 2.77 CdtrAgt-> FinInstnId-> ClrSysMmbId-> ClrSysId-> Cd

This appendix describes how the ClearingSystemMemberIdentification will be transformed.

The transformation is only used for the payment types Foreign account transfers and Transfer from account abroad (MT101).

If it is not possible to specify the Payment System Prefix uniquely e.g. USABA in USA then Danske Bank offer an extra service.

If Payment System Prefix is unknown then 'XXXXX' can be used in

- 2.77:6.1.4 Code or
- 2.77:6.1.5 Proprietary.

Based on the information from either

- 6.1.1 BIC or
- 6.1.17 Country and
- BankIdentifier in 6.1.6 MemberIdentification

Danske Bank will transform the 'XXXXX' into the correct Payment System Prefix.

It is also possible to specify both Payment System Prefix and Bank Identifier using 6.1.6 MemberIdentification e.g. USABA123456789

#### Example:

2.77:6.1.1 BIC = BOFAUS3N and

2.77:6.1.6 MemberIdentification = 1234

Sample	Transformed into Payment System Prefix
<cdtragt></cdtragt>	
<fininstnid></fininstnid>	USPID
<bic>BOFAUS3N</bic>	
<c1rsysmmbid></c1rsysmmbid>	
<clršysld></clršysld>	
<cd>XXXXX</cd>	
<mmbld>1234</mmbld>	



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ClearingSystemMemberIdentification:

Clearing System Member Id				
Country	Clearing	Payment System Prefix	Bank Identifier	Example
Austria	ATBLZ	AustrianBankleitzahl	[0-9]{5,5}	ATBLZ12345
Australia	AUBSB	AustralianBankStateBranchCodeBSB	[0-9]{6,6}	AUBSB123456
Canada	CACPA	CanadianPaymentsAssociationPaymentRoutingNumber	[0-9]{9,9}	CACPA123456789
Switzerland	CHBCC	SwissFinancialInstitutionIdentificationShort	[0-9]{3,5}	CHBCC12345
Switzerland	CHSIC	SwissFinancialInstitutionIdentificationLong	[0-9]{6,6}	CHSIC123456
China *)	CNAPS	CNAPSIdentifier	[0-9]{12,12}	CNAPS123456789012
Germany	DEBLZ	GermanBankleitzahl	[0-9]{8,8}	DEBLZ12345678
Spain	ESNCC	SpanishDomesticInterbankingCode	[0-9]{8,9}	ESNCC123456789
UK	GBDSC	UKDomesticSortCode	[0-9]{6,6}	GBDSC123456
Greece	GRBIC	HelenicBankIdentificationCode	[0-9]{7,7}	GRBIC1234567
Hong Kong *)	HKNCC	HongKongBankCode	[0-9]{3,3}	HKNCC123
Ireland	IENCC	lrishNationalClearingCode	[0-9]{6,6}	IENCC123456
India *)	INFSC	IndianFinancialSystemCode	[a-zA-Z0-9]{11,11}	INFSC123AZ456789
Italy *)	ITNCC	ItalianDomesticIdentificationCode	[0-9]{10,10}	ITNCC1234567890
Japan *)	JPZGN	Japan Z engin Clearing Code	[0-9]{7,7}	JPZGN1234567
New Zealand	NZNCC	NewZealandNationalClearingCode	[0-9]{6,6}	NZNCC123456
Poland *)	PLKNR	PolishNationalClearingCode	[0-9]{8,8}	PLKNR12345678
Portugal	PTNCC	PortugueseNationalClearingCode	[0-9]{8,8}	PTNCC12345678
Russia	RUCBC	Russian Central Bank Identification Code	[0-9]{9,9}	RUCBC123456789
Sweden *)	SESBA	SwedenBankgiroClearingCode	[0-9]{4,4}	SESBA1234
Singapore *)	SGIBG	IBGSortCode	[0-9]{7,7} or [0-9]{3,4}	SGIBG1234567
Thailand *)	THCBC	ThaiCentralBankIdentificationCode	[0-9]{3,3}	THCBC123
Taiwan ')	TWNCC	FinancialInstitutionCode	[0-9]{7,7}	TWNCC1234567
US	USABA	UnitedStatesRoutingNumberFedwireNACHA US	[0-9]{9,9}	USABA123456789
US	USPID	CHIPSParticipantIdentifier US	[0-9]{4,4}	USPID1234
South Africa	ZANCC	South African National Clearing Code	[0-9]{6,6}	ZANCC123456

<sup>\*)</sup> Danske Bank do not support the usage of ClearingSystemMemberIdentifiation in the countries highlighted in yellow.

## Truncation::

2.77: 6.1.6 Mmbld will be truncated to 9 charachters 2.77: 6.1.7 Nm will be truncated to 35 characters



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### Appendix D: Truncation and transformation of Address fields

This document describes how the truncation and transformation of Address fields is done in Danske Bank.

SEPA rule: EPC Rules only accept two occurrences of AdrLine tags in SEPA payments

RECOMMENDATION IN ORDER OF PREFERENCE: CGI rule:

1. Use only structured address.

2. When using combination of both structured address and Address Line, must use structured tags for post code (if applicable), country subdivision (if applicable), town name and country and only 2 Address Lines (to include street address).

3. Use only Address Line (up to 7 lines; instrument by instrument limitations may apply)

NOTE: PO Box should only appear in Address Line.

The structured address will be used as populated in the Credit Transfer file but StreetName and BuildingNumber are concatenated in to one address line.

If StreetName is blank then the first four occurrences of AddressLine are used. Same rules applies to PostCode, TownName and Country.

Internally in Danske Bank the length of the individual components forming an address is limited both when it comes to the length of the individual components but also when it comes to the number of components that can form an address. AddressLine contents is transformed to fit into records of 35 characters.

The Address fields used in connection with

2.52: Chalnstr->DlvrTo

2.79: Cdtr

are transformed as follows:

Field	Truncated to	Additional information
Nm	Max.35 characters	
AddressLine	Transformed into 2 or 3 lines of max. 35 characters. If StreetName and/or BuildingNumber is used then AddressLine's can take up only 2 lines of 35 chars. The reformatted contents of the AddressLine's will become the first 2 or 3 address lines depending on the tags below.	
StreetName	Concatenated into <streetname>BLANK<buildingnumber></buildingnumber></streetname>	StrtNm, BldgNb, PstCd and TwnNm cannot be used on Foreign Cheques.
BuildingNumber	which can be max. 35 chars in all. This will become the last 35 characters address line.	Use multiple AdrLine's instead (max 3)
PostCode	Max. 5 characters	
TownName	Max. 35 characters	



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The Address fields used in connection with

- 2.55: ChqFr
- 2.23: UltmtDbtr
- 2.70: UltmtDbtr

are transformed as follows:

Field	Truncated to	Additional information
Nm	Max.35 characters	
AddressLine	Transformed into 2 or 3 lines of max. 35 characters.  If StreetName and/or BuildingNumber is used then AddressLines can take up only 2 lines of 35 chars. The reformatted contents of the AddressLines will become the first 2 or 3 address lines depending on the tags below.	
StreetName	Concatenated into <streetname>BLANK<buildingnumber></buildingnumber></streetname>	StrtNm, BldgNb, PstCd and TwnNm cannot be used on
BuildingNumber	which can be max. 35 chars in all. This will become the last 35 charachters address line.	Foreign Cheques. Use multiple AdrLine's
PostCode	Max. 5 characters	instead (max 3)
TownName	Max. 35 characters	

The Address fields used in connection with

• 2.77: CdtrAgt->FinInstnId

are transformed as follows:

Field	Truncated to
Nm	Max.35 characters

Some payment types require structured address. Please refer to the document "Danske Bank MIG - ISO 20022 XML Supported payment types and examples".



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## Appendix E: Transformation of unstructured remittance information

This appendix describes how unstructured remittance information given in tag 2.99 Unstructured is transformed in Danske Bank.

SEPA payments only allow one occurrence - limited to 140 characters.

In general Danske Bank transforms each Ustrd tag of 140 characters into 4 lines of 35 characters. Please refer to the document "Danske Bank MIG - ISO 20022 XML Supported payment types and examples" for information about the use and limitation of unstructured remittance information in each single payment

Below please find examples on the transformation in Danske Bank			
Sample from pain.001.001.03	Danske Bank transformation		
Danish account transfer – long-form advice			
<ustrd>REMITTANCE1- 3456789012345678901234567890</ustrd>	REMITTANCE1-34567890123456789012345 67890		
<ustrd>REMITTANCE2- 3456789012345678901234567890</ustrd>	REMITTANCE2-34567890123456789012345 67890		
<ustrd>REMITTANCE3- 3456789012345678901234567890</ustrd>	REMITTANCE3-34567890123456789012345 67890		
<ustrd>REMITTANCE4- 3456789012345678901234567890</ustrd>	REMITTANCE4-34567890123456789012345 67890		
Non-SEPA cross-border payments			
<ustrd>REMITTANCE1- 3456789012345678901234567890</ustrd>	REMITTANCE1-34567890123456789012345 67890		
<ustrd>REMITTANCE2- 3456789012345678901234567890</ustrd>	REMITTANCE1-34567890123456789012345 67890		
<ustrd>REMITTANCE3- 3456789012345678901234567890</ustrd>			
<ustrd>REMITTANCE4- 3456789012345678901234567890</ustrd>			
SEPA payments:			
<ustrd>REMITTANCE1- 3456789012345678901234567890</ustrd>	REMITTANCE1-34567890123456789012345 67890		
<ustrd>REMITTANCE2- 3456789012345678901234567890</ustrd>	REMITTANCE1-34567890123456789012345 67890		
<ustrd>REMITTANCE3- 3456789012345678901234567890</ustrd>			
<ustrd>REMITTANCE4- 56789012345678901234567890</ustrd>			



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## Appendix F: Use of 2.17 ReqdExctnDt

This appendix describes the validation of 2.17 ReqdExctnDt in Danske Bank.

In general, ReqdExctnDt has to be a banking day. If not, Danske Bank will postpone the ReqdExctnDt to the first possible banking day.

For information about cut-off times in Danske Bank please contact Support Direct.

The below table gives an overview of accepted previous and future dates in 2.17 ReqdExctnDt for the payment

types supported.

Payment type	Accepted previous ReqdExctnDt *	Accepted future ReqdExctnDt
Danish payment types except for NemKonto payments	0-60 days older than today's date	Up to 365 days ahead of today's date
NemKonto payments	0-60 days older than today's date	Up to 3 banking days ahead of today's date
Norwegian payment types	0-60 days older than today's date	Up to 365 days ahead of today's date
Irish payment types	0-60 days older than today's date	Up to 365 days ahead of today's date
Polish payment types	0-60 days older than today's date	Up to 365 days ahead of today's date
Foreign account transfers	0-60 days older than today's date	Up to 365 days ahead of today's date
Foreign cheques	O-60 days older than today's date	Up to 365 days ahead of today's date
English payment types	Not accepted - must be today's date or a future date	Up to 365 days ahead of today's date
Swedish payment types	0-60 days older than today's date	Up to 365 days ahead of today's date
Finnish payment types	0-60 days older than today's date	Up to 365 days ahead of today's date
Transfers from account abroad (MT101)	Not accepted – must be today's date or a future date	Up to 90 days ahead of today's date

<sup>\*)</sup> ReqdExctnDt 0-60 days older than today's date will be postponed until the first possible banking day



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### Appendix G: Use of 2.16 Prtry

This appendix describes how to use Prtry to inform the bank that payments in a pain.001.001.03 file must be treated as confidential.

The below values can be used in Prtry: Please note that the value must be uppercase.

**CONF** - Identifies that **all** payments in the PaymentInformation block must be treated as confidential payments by Danske Bank.

Confidential payments can be payments (such as salaries) that can only be viewed in District by users who have special authorisation to do so.

Swedish Salary and Pension payments are treated as confidential by default. Here you do not need to use the CONF-tag.

**NSAF** - Identifies that it is a Night safe payment (nattsafe/døgnboks). NSAF can only be used in Denmark and Norway.

Companies who collect and count cash settlements for customers have to credit the customers' accounts. NSAF must be used to mark the payment as a cash/night safe/nattsafe/døgnboks.

In Norway, a Night safe payment will appear as 'Nattsafe' on the customers' accounts in Danske Bank and other Norwegian banks.



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### Appendix H: Handling of character set and special characters

This appendix describes how Polish special characters are handled when received in a pain.001.001.03 file.

The special Polish characters (Aą Ćć Ęę Łł Ńń Śś Źź Żż Óó) are supported in domestic Polish payment types only, as the Polish clearing is the only clearing that support Polish characters.

The file can be send to the bank using all channels  $^{1]2]}$  offered by Danske Bank and the character-set must be UTF-8 (XML must be supported in the channel in question).

Polish characters can be used only in:

- Structured address or Address lines used in connection with
  - o 2.19 < Dbtr >
  - o 2.23 < UltmtDbtr>
  - o 2.70 < UltmtDbtr>
  - o 2.79 < Cdtr >
  - o 2.81 < UltmtCdtr>
- 2.99 < Ustrd>
- 2.29 <Instrld>

Use of Polish characters in all other payment types will be translated by Danske Bank into Latin look-a-like characters (Aa Cc Ee Ll Nn Ss Zz óÓ) before they are executed.

### Payment Status report pain 002.001.03:

Polish characters will be returned as Latin look-a-like in the Payment Status Report if they are used in the debtor or creditor name tags in the payment initiation file.

#### Camt and SWIFT MT reporting files:

All Polish characters will be converted into Latin characters as described above when reported in camt 052, camt 053, camt 054, SWIFT MT940 and SWIFT MT942.

#### Note:

- 1) Polish District must be used to view Polish characters correctly
- 2) Please observe that Polish characters cannot be part of the file if Danske EDIsec is used to secure the file



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### Appendix I: Regulatory reporting in Sweden and Norway

Regulatory reporting may be needed when transferring money abroad from accounts held in Sweden and Norway.

Please refer to the Swedish Tax Authorities (Skatteverket) and the Norwegian Tax Administration (Valutaregistreret) for the current rules and codes.

The information below is applicable as of February 2019.

#### Sweden:

Reporting to Skatteverket

For all transfers abroad from Sweden above SEK 150.000, or the equivalent, a report must be sent to Skatteverket, stating the purpose code.

#### Purpose code

A 3-digit purpose of payment code to the Foreign exchange registry.

#### Tags:

The tag to be used is 2.89: 11.1.8 (<RgltryRptg><Dtls><Cd>)

#### Purpose codes:

GOODS,I	GOODS, FREIGHT & TRANSPORTS			
GOODS (NB: Only goods invoices)	122	Goods import/-export Goods that do not cross the Swedish border; purchase of goods and subsequent resale of goods Commission for agency/brokerage services with respect to goods		
LEASING - Rental of capital assets		Financial leasing (rental contracts, where all significant risks and rights connected to the assets are transferred to the renter) Operational leasing (corporate rental arrangement that is not financial leasing)		
FREIGHT WITH IMPORT/EXPORT OF GOODS		Import freight Export freight		
FREIGHT OF GOODS THAT HAVE NOT CROSSED THE SWEDISH BORDER	141 142 143	Sea freight Air Rail freight Road freight Other means of transport		
CHARTER - rental of goods freight transport, with crew	161	Ship Aircraft Road haulage vehicle		





GOODS & SERVICES WITH FREIGHT	163 173	Bunkering and provisioning Storage, haulage and transit costs, harbour and terminal costs etc.		
PERSONNEL TRANSPORT AND TRAVEL				
PERSONNEL TRANSPORT -	200	Ship		
TRAVEL	201	Aircraft Train and bus		
TRAVEL, OTHER	221 223	Account card payments Other travel expenses (hotel and accommodation costs, course and conference costs, cash balance increase etc.)		
SERVICES				
INSURANCE, BANK AND OTHER FINANCIAL CONSULTANCY SERVICES	301 302 303 310 321	Freight insurance with goods import/export Other freight insurance Life and pension insurance Other direct insurance (illness, accident with the means of transport, fire and other property damage, loss of credit etc.) Re-assurance Insurance services (mediation, consultation, assessment etc.) Expenses and commissions with respect to banks, brokers, public institutions etc.		
POST AND TELE-SERVICES		Post and courier services Tele-communication, transmission of sound, pictures and other information via telephone, telex, cable, satellite etc.		
DATA AND	410	Data processing (EDP programmes, programming		
INFORMATION-SERVICES		work etc.) Information services (data base services, supply of news, subscriptions etc.)		
BUILDING AND CONSTRUCTION WORK (including road and water work, installation etc.)		Abroad In Sweden		
LICENSES AND OTHER RIGHTS	423 723	Compensation/royalties in connection with the purchase/sale of rights (patents, licenses, franchising) Assignment - purchase/sale of rights		
SALARY	470	Salaries and remuneration to own employees		
	, _	1		





OTHER SERVICES	431 440 441 442 450 451 452 460 461 462	Legal services Bookkeeping, auditing and administration Advertising and market research Research and development (R&D) Architectural, engineering and other technical services Agriculture and forestry Minerals, oil and gas (prospecting, extraction etc.) Environmental work (waste processing, re-cycling, cleaning etc.) Film production, sound recording, radio and TV programmes etc. Other culture, recreation etc. Other services Commission for agency services re. goods
	TR	ANSFERS
TRANSFERS - BENEFITS AND CONTRIBUTIONS	520	Developing countries European Union (EU) Other international organisations
OTHER TRANSFERS	551 552 553	Salary income earned abroad Emigration/immigration VAT Inheritance Other transfers (compensation for damage, maintenance, subscriptions to organisations/associations, gifts, pension etc.)
L L CAPITALTRANSACTIONS		
DIRECT INVESTMENT; Applies to direct or indirect ownership, at least 10 percent in business and commercial property [direct investment business].		
The term 'direct investment' involves purchase, new building and connected investment		





(including loans). Winding up and payment of direct inv	/estm	nent are also included.
In Sweden (foreign owners)	601 801	Shares, partnership, shareholder contribution etc. in a Swedish company Loans to/from foreign owners Interest on loans within the group to/from abroad Distribution to foreign owners
Abroad (Swedish owners)	603 803	Shares, partnership, shareholder contribution etc. in a foreign company Loans to/from foreign subsidiaries/group companies Interest on loans within the group to/from abroad Distribution from direct investment
SHARES AND FUND PARTNERSH	IPS h	olding < 10 % (not direct investment)
Swedish shares		Purchase and sale, under 10 % Dividend on Swedish shares under 10 %
Foreign shares		Purchase and sale, under 10 % Dividend on foreign shares under 10 %
INTEREST-BEARING SECURITIES -	also s	l supplementary report
Swedish issuer	631	Purchase and sale (also issue/payment)
Interest costs	831	Interest on Swedish interest-bearing securities
Foreign issuer	633	Purchase and sale (also issue/payment)
Interest earnings	833	Interest on foreign interest-bearing securities
FINANCIAL DERIVATIVES	670	Option premium plus margin deposit and payments with settlement of financial derivatives, when these fall due/are redeemed (A concluding purchase is shown under the code for the underlying instrument, e.g. for share option: see shares, for foreign exchange settlement date: see foreign exchange.)
OTHER LOANS External (not interna	al gro	up loans or interest-bearing securities)
Loans from abroad (debt)		Loans from abroad/repayment on loans from abroad Interest costs on loans from abroad. Only on expiry.
Loans to other countries (income)	683 883	Loans to other countries/repayment on loans to other countries Interest costs on loans to other countries. Only on expiry.





FINANCIAL LEASING	701	Long-term rental of capital assets (at the same level as hire-purchase contract, where liability for the goods is transferred)	
PURCHASE AND SALE OF HOUSE FOR OWN USE		Fixed property/land in Sweden Fixed property/land abroad	
RIGHTS - PURCHASE AND SALE	723	Patents, licenses, franchising etc.	
ACCOUNTS	751	Swedish company account in Sweden on behalf of and paid for by foreign counterpart	
OTHER CAPITAL TRANSACTIONS	793	Other capital transactions	
INTI	ERES	T & DIVIDENDS	
INTEREST ON			
Internal group loan (including deposits etc.) foreign owners	801	Interest costs/earnings on loans within the group to/from abroad/foreign sister company, direct investment in Sweden.	
Internal group loans (including deposits etc.) Swedish owners	803	Interest costs/earnings on loans to/from foreign subsidiary/group company, direct investment abroad	
Interest-bearing securities		Interest earnings, Swedish issuer Interest earnings, foreign issuer	
Other loans (bank loan, syndication etc.)		Interest costs on loans from abroad. Only on expiry Interest costs on loans to abroad. Only on expiry	
Other	893	Other interest	
DIVIDENDS			
Holding = > 10%	900	Dividend to foreign owners, ownership share more than $10\%$	
Holding = > 10%	902	Dividend to Swedish owners, ownership share more than 10 %	
Holding < 10%	910	Distribution of Swedish shares (not direct investment)	
Holding < 10%	912	Distribution of foreign shares (not direct investment)	
EXCHANGE & NETTING			
EXCHANGE	940	Exchange abroad of amounts that are first sent out, then sent home again after being exchanged. (Exchange abroad of a second payment is shown by the code for the underlying transaction.)	
NETTING	941	Netting, payment of net amount after set-off	
		OTHER	
	999	This code can be used, if there is no information on what the payment is for. NB: code 999 may only be used in exceptional circumstances.	

Example:



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```
<RgltryRptg>
  <Dtls>
   <Cd>101</Cd>
  </Dtls>
  </RgltryRptg>
```

#### Norway:

Reporting to Valutaregisteret

For all transfers abroad from Norway above NOK 100.000, or the equivalent, a report must be sent to Valutaregisteret, stating purpose of the payment and a purpose code.

#### Purpose code

State a 2-digit purpose of payment code to the Foreign exchange registry.

#### Message

State a supplementary text concerning the purpose of the payment.

#### Tags:

The tags to be used are 2.89: 11.1.8 and 11.1.10 (<RgltryRptg><Dtls><Cd> and <Inf>)

#### Purpose codes:

14	Sale/purchase of goods
	7 1
26	Rent
29	Other buy/selling of services
31	Interest
35	Stock income
38	Other capital income
41	Property trading
43	Stocks trading (buy)
45	Other capital trade
51	Stocks trading
52	Bonds trading
53	Derivate trading
71	Life insurance/pension
79	Other financial investments
81	Wage
82	Inheritance, presents etc.

#### Example:

```
<RgltryRptg>
<Dtls>
<Cd>14</Cd>
<Inf>Sale/purchase of goods</Inf>
</Dtls>
</RgltryRptg>
```



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### Appendix J: SEPA Transfers

#### SEPA instant transfers

The following should be observed when initiating SEPA Instant payments:

- It is currently supported in Finnish domestic EUR payments and cross border payments from EUR accounts in Finland, Denmark, Norway, Sweden and Poland
- It can be utilized 24/7/365.
- The transaction has to be denominated in EUR
- Debit account has to be in EUR
- In order to instruct SEPA Instant the value "INST" must be used in the "Local Instrument" → "code" tag in either debit or credit level in the message. Please refer to the pain.001.001.03 CGI-MP Message Implementation Guide for more information.
- Salary payments (SALA code in Category Purpose), Express payments (URGP), Group payments (INTC) and Capital payments in Finland (SDVA) cannot be carried out as SEPA Instant. The INST value in the "Local Instrument" will therefore be ignored and the payments transferred as usual.
- If bulk debit is requested in a batchthat contains both SEPA Instant and SEPA standard transfers the SEPA Instant transfers will be bulked debited in a separate transaction.
- The payment will be rejected if the amount in the single payment is above the limit (100.000 EUR) or
  if the beneficiary bank is not SEPA Instant reachable. The Instant reachable banks can be found at
  this external site: EPC Registers of participants in SEPA Payment Schemes

#### SEPA same day transfers and SEPA standard transfers

When SEPA transfers are received in Danske Bank we will process the payments as either SEPA same day transfers or SEPA standard transfers. The following rules apply\*:

- If a SEPA transfer is received before the cut-off for SEPA same day transfers, the payment will be processed as a SEPA same day transfer. The beneficiary will receive the money on the same day.
- If a SEPA transfer is received after the cut-offfor SEPA same day transfers but before the cut-off for SEPA standard transfer, Danske Bank will process the payment as a SEPA standard transfer. The beneficiary will receive the money on the next banking day.
- If a SEPA transfer is received after the cut-offfor SEPA standard transfer, the execution date will be
  moved to the next banking day, and the payment will be processed as a SEPA same day transfer on
  the next banking day.
- \* There are some exceptions to the rules above:
  - Salary payments ("SALA" in Category purpose" → "code) will be exempted from using SEPA same day. Though, salary payments from accounts in Denmark will apply to the rules described above.
  - SEPA same day transfer is not supported for debit accounts in UK and Ireland.

The above rules apply for both domestic and cross border SEPA payments.



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# Appendix K: Usage of structured remittance info in domestic Swedish account transfer and Bankgiro payments with long-form advice

It is possible to utilize the structured remittance information in the ISO 20022 pain .001.001.03 to instruct the beneficiary about which invoices and credit notes that are part of the payment.

The following must be observed when using the structured remittance information in relation to the two payment types:

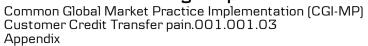
- In relation to domestic Swedish Payments types, the option is only available when transferring to another Swedish Account Number or Bankgiro number.
- The payment will be done via the existing clearing channels currently available in Sweden for these payment types. This means that the beneficiary will receive the remittance advice as a "structured" unstructured advice (please see below). This also means that there is a maximum of 15 lines of 35 characters (525 in total) available and which can be transported to the beneficiary.
- It is important to observe, that if the structured elements are used in relation to a Swedish account to account transfer (not to a Bankgiro number), the creditors name and address is needed and a paper advice will be printed and sent via regular mail to the receiver. This will be subject to a fee.
- Danske Bank will transfer as much information as possible in the clearing to the beneficiary but will
  reject the payment if payment information limit is exceeded. The 525 characters includes the
  structure that the structured remittance info is converted into by Danske Bank (See below). It is
  advised that you calculate how many structured elements that you can use based on the length of
  your invoice numbers and the typical length of the amounts in order to ensure that all information is
  transported to the beneficiary.
- If both unstructured (ustrd) and structured (strd) remittance information is populated in the payment instruction, the information in the unstructured element will be discarded and the structured information will be sent to the beneficiary following the structure below.
- Danske Bank will not validate if the amounts used in the structured elements is correct according to the actual instructed amount. Further, it will not have any impact of the actual amount that is being transferred to the beneficiary. The information is treated as pure remittance advice thus no calculations will be done.
- When using structured remittance advice in relation to these payment types you accept that
  Danske Bank converts the remittance info by using the rules stated below. In order to secure
  automatic reconciliation in your beneficiaries systems you are advised to instruct your beneficiaries
  that the advice information from you will change going forward.
- The structured information will be converted into the unstructured remittance information by using the following format/structure:

Number Amount

Where Number is invoice or credit note number and Amount is the invoice or credit note amount.

Please Note that credit note amount will have a minus sign at end.







\_\_\_\_\_

Structured remittance	Converts into:	Sent to beneficiary
information	Converts into.	
<pre></pre>	178001 912.50	178001 912.50 18055 50.7 5-
<strd> <strd> <rfrddocinf> <tp> <cdorprtry> <cd>CREN</cd> </cdorprtry> </tp>  180055 </rfrddocinf> <rfrddocamt> <cdtnoteamt ccy="SEK">50.75</cdtnoteamt> </rfrddocamt> </strd></strd>	180055 50.75-	

Using the example below, the following remittance information will be sent to the receiver in the unstructured remittance information available in the payment type in question:

178001 912.50 178002 527

.75 180055 50.75- 180056

71.25-178003 421.00





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```
<Strd>
     <RfrdDocInf>
      <Tp>
       <CdOrPrtry>
       <Cd>CINV</Cd>
       </CdOrPrtry>
      </Tp>
      <Nb>178001</Nb>
      </RfrdDocInf>
     <RfrdDocAmt>
      <RmtdAmt Ccy="SEK">912.50</RmtdAmt>
     </RfrdDocAmt>
  </Strd>
  <Strd>
     <RfrdDocInf>
      <Tp>
       <CdOrPrtry>
       <Cd>CINV</Cd>
       </CdOrPrtry>
      </Tp>
      <Nb>178002</Nb>
     </RfrdDocInf>
     <RfrdDocAmt>
      <RmtdAmt Ccy="SEK">527.75</RmtdAmt>
     </RfrdDocAmt>
  </Strd>
<Strd>
     <RfrdDocInf>
      <Tp>
       <CdOrPrtry>
       <Cd>CREN</Cd>
       </CdOrPrtry>
      </Tp>
      <Nb>180055</Nb>
     </RfrdDocInf>
     <RfrdDocAmt>
      <CdtNoteAmt Ccy="SEK">50.75</CdtNoteAmt>
     </RfrdDocAmt>
  </Strd>
  <Strd>
     <RfrdDocInf>
      <Tp>
       <CdOrPrtry>
       <Cd>CREN</Cd>
       </CdOrPrtry>
      </Tp>
      <Nb>180056</Nb>
     </RfrdDocInf>
     <RfrdDocAmt>
      <CdtNoteAmt Ccy="SEK">71.25</CdtNoteAmt>
     </RfrdDocAmt>
  </Strd>
  <Strd>
     <RfrdDocInf>
      <Tp>
       <CdOrPrtry>
       <Cd>CINV</Cd>
       </CdOrPrtry>
      </Tp>
     <Nb>178003</Nb>
     </RfrdDocInf>
     <RfrdDocAmt>
      <RmtdAmt Ccy="SEK">421.00</RmtdAmt>
     </RfrdDocAmt>
  </Strd>
```



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### Appendix M: AML Prtry codes for approvers in payments from Norwegian accounts

This appendix describes how to use data about the approver in an XML pain.001.001.03 file when creating payments from Norwegian accounts.

Due to EU AML requirements, Norwegian banks have to authenticate and authorize the person(s) who approve(s) corporate file payments that are sent to the bank via direct communication channels like SFTP and EDI WebServices.

When the customer representative logs in to the ERP system, then the ERP system has to authenticate the user. The customer representative may also approve invoices, salary payments and other types of payments. To meet the EU AML requirements, the ERP provider have to be able to trace who approved the corporate payments. When the bank receives the payment file, then the bank verifies that the approver(s) has/have mandate to approve payments from the customer's account. Therefore, the approver must be a user in District with the necessary mandates to be able to use the solution.

In pain.001.001.03, we introduce two new Prtry codes in < Dbtr>-component. The two codes below can be used to specify the approvers in Danske Bank

- SOSE
- NIDN

Other Prtry codes are accepted and ignored.

#### AML Codes:

- SOSE (eXternal Social Security Number of the Authorization/Organisation Approver) /
- NIDN (eXternal National Identity Number of the Authorization/Organisation Approver
  - It is possible to use SOSE or NIDN, based on the approver's identity number being Norwegian (SOSE is preferred) or from another country (NIDN)
  - When the payment has more than one approver, it is allowed to send several SOSE, several NIDN, or a combination of these in the same approval block of the file
  - There is no limit on the number of approvers, though only 5 first approvers are validated, rest are ignored
- XAVD (eXternal Autorization VenDor)
- XAMT (eXternal Autorization Method)
- XARF (eXternal Autorization Reference)
- XADT (eXternal Autorization Date Time) this is the timestamp of the actual approval of the payment. Use the ISO date time format.



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## Example:

```
<Dbtr>
<Nm>Test Firma AS</Nm>
<PstlAdr>
  <Ctry>NO</Ctry>
</PstlAdr>
<ld><
 <OrgId>
 <Othr>
   <ld>01234567890</ld>
  </Othr>
  <Othr>
   <SchmeNm>
     <Prtry>SOSE</Prtry>
     </SchmeNm>
  </Othr>
  <Othr>
    <ld><ld>888888888</ld></ld></ld>
     <SchmeNm>
     <Prtry>NIDN</Prtry>
     </SchmeNm>
  </0thr>
 </OrgId>
 </ld>
</Dbtr>
```