

# Corporate Netbank Account Statement ver. 2, 3 and 4 DK

January 2017

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## 1. Introduction

This manual describes the record layouts for Account statement ver. 2, 3 and 4 DK which can be downloaded from *Corporate Netbank*.

The description is aimed mainly at software suppliers and customers wishing to develop an integrated solution for *Corporate Netbank* and an ERP system.

Questions relating to the description may be directed to and further information on integration with *Corporate Netbank* may be obtained from:

#### **Cash Management Process Management DK**

E-mail: integration@nordea.dk

### 2. General

Corporate Netbank Posteringsdata ver. 2, 3 and 4 DK [Account statement ver. 2 and ver. 3 and 4 DK] are the comma-delimited layouts for electronic transmission of information on entries into DKK accounts and currency accounts in Nordea Bank Denmark.

In Account statement ver. 3 is Account statement ver. 2 for domestic transfers in DKK supplemented by the name and address of the remitter (fields 44-48) and an optional credit advice for domestic transfers in DKK (fields 54-84). For domestic transfers with no specific credit advice Nordea will enter the name and address of the remitter (fields 44-48). In account statement ver. 4 is the account statement ver. 3 supplemented by the End-To-End reference and the RF Creditor Reference on all DK accounts (fields 95-96).

All three account statement types can be downloaded as Record or Printable (HTML). The user can select to download the Printable (HTML) layout with or without details, or filtered, only showing incoming transactions (only version 3 and 4). The layout is selected in Corporate Netbank, Settings, Personalise download. The default layout for ver.2 is File, and for ver. 3 and ver. 4 it is Printable. It is possible to change the settings.

Users who wish to download more or all layouts in one go can select Java Web Start i Corporate Netbank, Settings, File Transfer and tick the box Use all download layouts via Java Web Start.

#### 2.1 Transaction type codes and reference codes

A list of transaction type codes and reference codes may be obtained from Cash Management Integration Services DK.

## 3. Field description

A number, a name, a format and a description of field contents describe each field.

The field format consists of a field type (see below) and a number specifying the maximum field length.

Some fields always use the maximum field length whereas others depend on the relevant amount of data.

Field types:	All fields are written in "quotation marks".
A = Alphabetic	Text only.
AN= Alphanumeric	Text and digits. May contain the sign "," (comma).
D = Dato	Date expressed by digits for year, month and (optional) date. (YYYYMMDD) is read as: Date with 4 digits for year (YYYY), 2 digits for month (MM) and 2 digits for date (DD).
DN= Decimaltal	Digits with decimals. Separator = "." (Full stop). (DN 19, format: 15.2) means that the maximum length is 19 characters, including any operational sign and separators. The remaining 17 characters must as a maximum consist of 15 digits before and 2 digits after the separator.
	Please note that only significant decimals are included, for example: DKK 523.51 displayed as "523.51" DKK 523.50 displayed as "523.5" DKK 523.00 displayed as "523"
N = Number	Integer. Thousands separator "," (comma) is not used, for instance 1000, <b>not 1,000</b> .

# 4. Record description – version 2

All records in the format are based on a unified layout.

<b>No</b>	na-delimited format for A Name SWIFT-adresse [SWIFT address]	Format		Description	
		AN	11	SWIFT address of the account holding bank.	
2	Reg.nr. [Sort code]	AN	17	Sort code of the account holding bank.	
3	Kontonr. [Account no]	AN	17	The account number of the relevant account.	
5	Valutakode [Currency	7111	17	ISO currency code.	
4	code] Kundenavn [Customer	А	3	Abbreviated customer name.	
5	name]	AN	35		
6	Udskriftsnummer [Statement number]	N	5	Statement number. Not used.	
7	Bogføringsdato [Booking date]	N	8	YYYYMMDD. The date on which the transaction is entered in Nordea.	
,	Rentedato [Interest		0	YYYYMMDD. The date from which the transaction carries interest.	
8	date]	Ν	8	Alternative name: Value date.	
9	Beløb [Amount]	DN	19/ 15.2	Amount entered for the transaction, max 2 decimals. Full stop (.) used as decimal separator. Negative amounts are specified with an operational minus sign.	
	Fortegn [Operational		13.2	+ or Sign used in combination with field 11.	
10	sign]	А	1		
11	Beløb [Amount]	AN	18/ 15.2	Amount entered for the transaction (without sign), max 2 decimals. Full stop (.) used as decimal separator.	
12	SWIFT-tekstkode [SWIFT text code]	А	4	SWIFT text code.	
13	Posteringstype kode [Transaction type code]	N	3	Code identifying the transaction. See also field 14.	
	Posteringstype tekst		-	Code from field 13 translated into text.	
14	[Transaction type text] Reference [Ref]	AN	20	Reference. Not used.	
15		AN	35		
16	Reference antal [No of ref]	N	1	How many times (0-6) the next 2 fields occur.	
17	Reference kode [Ref code] 1	N	3	Code identifying the first reference.	
17	Reference tekst [Ref	11	5	A text or a number related to and further defining the above-	
18	text] 1	AN	20	<ul><li>mentioned.</li><li>Payment: Own reference may be used from payment made via</li><li>Corporate Netbank. Will appear from field if used.</li><li>Receipt: If remitter has included a brief free text (max 20 characters) to the beneficiary, this text will appear in field 18.</li></ul>	
19	Reference kode [Ref code] 2	N	3	As field 17.	
17	Reference tekst [Ref	1,		A text or a number related to and further defining the above-mentioned	
20	text] 2	AN	20		
21	Reference kode [Ref code] 3	N	3	As field 17.	
<i></i>	Reference tekst [Ref text] 3	AN	20	As field 20.	
22	Reference kode [Ref			As field 17.	
23	code] 4 Reference tekst [Ref	N	3	As field 20.	
24	text] 4	AN	20		
25	Reference kode [Ref code] 5	N	3	As field 17.	
26	Reference tekst [Ref text] 5	AN	20	As field 20.	
	wall J	1 77 1	20		

-	Corporate Netbank. Comma-delimited format for Account statement ver. 2 DK					
No	Name   Reference tekst [Ref	Format		Description		
				As field 20.		
28	text] 6	AN	20			
29	Antal advislinier [No of advice lines]	N	1	The number of advice lines (0-6) used.		
	Advislinie [Advice			Information on the transaction. Up to 6 lines of 65 characters.		
30-35	line] 1-6	AN	65			
36	Saldo [Balance]	DN	19/ 15.2	Balance including sign after entry, max 3 decimals. Full stop (.) used as decimal separator. Negative amounts are specified with a leading minus sign. The balance in the file is calculated from the bottom to the top.		
	Fortegn [Operational			+ or		
37	sign]	А	1			
	Saldo [Balance]			Balance stated with max 2 decimals (after the entry) – without signs.		
38		AN	18/ 15.2	Full stop used as separator. The balance in the file is calculated from the bottom to the top.		

Two examples on Account Statement ver. 2 DK:

#### 4.1 Example 1

For this transaction of DKK +123.65 from account no. 2149 1543499672, the transaction code is 184 corresponding to transaction text BGS. The reference code 1 is 502 with supplementary reference text test af FT, reference code 2 is 821 with supplementary reference text 05000107108365, reference code 3 is 555 with supplementary reference text 3012208 0400275500.

#### 4.2 Example 2

For this transaction of DKK –1260.37 from account number 2149 1543499761, the transaction code is 253 corresponding to transaction type text **Overtræksrente**.

# 5. Record description – version 3

All records in the format are based on a unified layout.

No	Name	F	ormat	Description
1	SWIFT-adresse [SWIFT address]	AN	11	SWIFT address of the account holding bank.
2	Reg.nr. [Sort code]	AN	17	Sort code of the account holding bank.
3	Kontonr. [Account no]	AN	17	The account number of the relevant account.
5	Valutakode [Currency	7111	17	ISO currency code.
4	code] Kundenavn [Customer	А	3	Abbreviated customer name.
5	name]	AN	35	
6	Udskriftsnummer [Statement number]	N	5	Statement number. Not used
7	Bogføringsdato [Bookkeeping date]	N	8	YYYYMMDD. The date on which the transaction is entered in Nordea.
,	Rentedato [Interest	11	0	YYYYMMDD. The date from which the transaction carries interest.
8	date]	Ν	8	Alternative name: Value date.
	Beløb [Amount]			Amount entered for the transaction, max 2 decimals. Full stop (.) used
9		SN	19/ 15.2	as decimal separator. Negative amounts are specified with an operational minus sign.
	Fortegn [Operational		13.2	+ or Sign used in combination with field 11.
10	sign]	А	1	
	Beløb [Amount]			Amount entered for the transaction (without sign), max 2 decimals.
11		AN	18/ 15.2	Full stop (.) used as decimal separator.
12	SWIFT-tekstkode [SWIFT text code]	А	4	SWIFT text code.
12	Posteringstype kode	A	4	Code identifying the transaction.
13	[Entry data format type code]	N	3	
14	Posteringstype tekst [Entry data format type text]	AN	20	Code from field 13 translated into text
15	Reference [Ref]	AN	35	Reference. Not used.
16	Reference antal [No of ref]	N	1	How many times (0-6) the next two fields occur.
	Reference kode [Ref			Code identifying the first reference
17	code] 1 Reference tekst [Ref	N	3	A text or a number related to and further defining the above-
18	text] 1	AN	20	<ul><li>mentioned.</li><li>Payment:. Own reference may be used in payment made via Corporate Netbank . Will appear in this field if used.</li><li>Receipt: If remitter has included a brief free text (max 20 characters) to the beneficiary, this text will appear in field 18.</li></ul>
	Reference kode [Ref			As field 17.
19	code] 2	N	3	
20	Reference tekst [Ref text] 2	AN	20	A text or a number related to and further defining the above- mentioned.
	Reference kode [Ref			As field 17.
21	code] 3	Ν	3	
22	Reference tekst [Ref text] 3	AN	20	As field 20.
23	Reference kode [Ref code] 4	N	3	As field 17.
23	Reference tekst [Ref	11	3	As field 20.
24	text] 4	AN	20	
	Reference kode [Ref			As field 17.
25	code] 5 Reference tekst [Ref	Ν	3	As field 20.

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No	Name	Format		Description	
27	Reference kode [Ref code] 6	N	3	As field 17.	
21	Reference tekst [Ref	1	5	As field 20.	
28	text] 6	AN	20		
	Antal advislinier [No of			The number of advice lines (0-6) used.	
29	advice lines]	Ν	1		
	Advislinie [Advice			Information on the transaction. Up to 6 lines of 65 characters.	
30-35	line] 1-6	AN	65		
36	Saldo [Balance]	DN	19/ 15.2	Balance including sign after entry, max 2 decimals. Full stop (.) used as decimal separator. Negative amounts are specified with an operational minus sign. The balance in the file is calculated from the bottom to the top.	
	Fortegn [Operational			+ or	
37	sign]	Α	1		
38	Saldo [Balance]	DN	18/ 15.2	Balance stated with max 2 decimals (after the entry) – without signs. Full stop used as separator. The balance in the file is calculated from the bottom to the top.	
39-40	Reserveret til fremtidig brug [Reserved for future use]			Blank fields – reserved for future use.	
41	Kontonavn [Account name]	AN	35	Name of the account in CNA	
42	IBAN [IBAN]	AN	35	The IBAN of the account.	
43	Tilbageførsel [Reversal]	А	1	"N" = ordinary payment, "J" = reversal.	
44-48	Indbetaler [Remitter] 1-5	AN	35	Name and address of the remitter. Up to 5 lines of a maximum of 35 characters each.	
49	Debitoridentifikation [Debtor identification]	AN	35	The beneficiary's identification of the remitter.	
50	Ref.prim.dok [Ref prim doc]	AN	35	Reference to primary document, for instance an invoice number.	
51	Meddelelsesnr. [Message no]	N	14	Unique identification of each credit advice.	
52	Arkivoplysning [File information]	AN	22	File reference of the remitting bank.	
53	Antal advislinier [Number of advice lines]	N	2	Indicates the number of advice lines (fields 54-84).	
54-94	Advislinie 1-41 [Advice lines 1-41]	AN	35	Message from the remitter. Up to 41 lines of 35 characters each.	

Two examples: Account statement ver. 3 DK:

#### 5.1 Example 1

This is an example of a bank transfer with advice. An amount of DKK **1.26 DKK** was credited to account number **2149 1543499761** on 30 December 2008. The remitter has entered a total of 41 advice lines.

#### 5.2 Example 2

An amount of DKK **123.75** was credited to account number **2149 1543499672** on 30 December 2008. The transaction code is **184** corresponding to transaction text **BGS**, The reference code 1 is **502** with supplementary reference text **test af FT**, and the remitter information is **Barbara**, **Debitor 2314 14**, **Strandgade 3**, **1401 København K**.

The remitter has here only entered a brief free text to the beneficiary.

# 6. Record description – version 4

All records in the format are based on a unified layout.

No	na-delimited format for A Name SWIFT-adresse [SWIFT address]	Format		Description	
1		AN	11	SWIFT address of the account holding bank.	
2	Reg.nr. [Sort code]	AN	17	Sort code of the account holding bank.	
3	Kontonr. [Account no]	AN	17	The account number of the relevant account.	
5	Valutakode [Currency	7111	17	ISO currency code.	
4	code] Kundenavn [Customer	А	3	Abbreviated customer name.	
5	name]	AN	35		
6	Udskriftsnummer [Statement number]	N	5	Statement number. Not used	
7	Bogføringsdato [Bookkeeping date]	N	8	YYYYMMDD. The date on which the transaction is entered in Nordea.	
,	Rentedato [Interest		0	YYYYMMDD. The date from which the transaction carries interest.	
8	date]	Ν	8	Alternative name: Value date.	
9	Beløb [Amount]	SN	19/ 15.2	Amount entered for the transaction, max 2 decimals. Full stop (.) used as decimal separator. Negative amounts are specified with an operational minus sign.	
10	Fortegn [Operational			+ or Sign used in combination with field 11.	
10	sign] Beløb [Amount]	Α	1	Amount entered for the transaction (without sign), max 2 decimals.	
11		AN	18/ 15.2	Full stop (.) used as decimal separator.	
12	SWIFT-tekstkode [SWIFT text code]	А	4	SWIFT text code.	
13	Posteringstype kode [Entry data format type code]	N	3	Code identifying the transaction.	
14	Posteringstype tekst [Entry data format type text]	AN	20	Code from field 13 translated into text.	
15	Reference [Ref]	AN	35	Reference. Not used.	
16	Reference antal [No of ref]	N	1	How many times (0-6) the next two fields occur.	
17	Reference kode [Ref code] 1	N	3	Code identifying the first reference	
17	Reference tekst [Ref	IN	5	A text or a number related to and further defining the above-	
18	text] 1	AN	20	<ul><li>mentioned.</li><li>Payment:. Own reference may be used in payment made via Corporate Netbank . Will appear in this field if used.</li><li>Receipt: If remitter has included a brief free text (max 20 characters) to the beneficiary, this text will appear in field 18.</li></ul>	
19	Reference kode [Ref code] 2	N	3	As field 17.	
20	Reference tekst [Ref text] 2	AN	20	A text or a number related to and further defining the above- mentioned.	
21	Reference kode [Ref code] 3	N	3	As field 17.	
	Reference tekst [Ref			As field 20.	
22	text] 3 Reference kode [Ref	AN	20	As field 17.	
23	code] 4 Reference tekst [Ref	N	3	As field 20.	
24	text] 4	AN	20		
25	Reference kode [Ref code] 5	N	3	As field 17.	
26	Reference tekst [Ref text] 5	AN	20	As field 20.	

No	na-delimited format for Ad Name Reference kode [Ref	Format		Description	
				As field 17.	
27	code] 6	Ν	3		
	Reference tekst [Ref			As field 20.	
28	text] 6	AN	20		
	Antal advislinier [No of			The number of advice lines (0-6) used.	
29	advice lines]	Ν	1		
	Advislinie [Advice			Information on the transaction. Up to 6 lines of 65 characters.	
30-35	line] 1-6	AN	65	L L	
	Saldo [Balance]			Balance including sign after entry, max 2 decimals. Full stop (.) used	
36		DN	19/	as decimal separator. Negative amounts are specified with an	
			15.2	operational minus sign. The balance in the file is calculated from the	
				bottom to the top.	
	Fortegn [Operational			+ or	
37	sign]	А	1		
	Saldo [Balance]			Balance stated with max 2 decimals (after the entry) – without signs.	
38		DN	18/	Full stop used as separator. The balance in the file is calculated from	
			15.2	the bottom to the top.	
	Reserveret til fremtidig			Blank fields – reserved for future use.	
39-40	brug [Reserved for				
	future use]				
41	Kontonavn [Account	AN	35	Name of the account in CNA	
	name]				
42	IBAN [IBAN]	AN	35	The IBAN of the account.	
43	Tilbageførsel	А	1	"N" = ordinary payment, "J" = reversal.	
	[Reversal]				
4.4.40			25		
44-48	Indbetaler [Remitter]	AN	35	Name and address of the remitter. Up to 5 lines of a maximum of 35	
	1-5			characters each.	
10			25		
49	Debitoridentifikation	AN	35	The beneficiary's identification of the remitter.	
	[Debtor identification]				
50	Defening dels [Defening	ANT	25	Defense to minute de summer for instance en instance number	
50	Ref.prim.dok [Ref prim	AN	35	Reference to primary document, for instance an invoice number.	
	doc]				
51	Meddelelsesnr.	Ν	14	Unique identification of each credit advice.	
51	[Message no]	19	14	Unique identification of each credit advice.	
	[Message no]				
52	Arkivoplysning [File	AN	22	File reference of the remitting bank.	
52	information]	7111	22	The reference of the femilting bunk.	
	momuton				
53	Antal advislinier	Ν	2	Indicates the number of advice lines (fields 54-84).	
	[Number of advice				
	lines]				
	-				
54-94	Advislinie 1-41	AN	35	Message from the remitter. Up to 41 lines of 35 characters each.	
	[Advice lines 1-41]				
95	End-to-End Reference	AN	35	Unique identification, as assigned by the initiating party, to	
				unambiguously identify the transaction.	
				This identification is passed on, unchanged, throughout the entire end	
				to-end chain	
96	<b>RF</b> Creditor Reference	AN	35	Unique reference of 25 characters (RF + 23), as assigned by the	
		1		creditor, to unambiguously refer to the payment transaction.	

#### 6.1 Example 1

This is an example of a bank transfer with advice. An amount of DKK 11.26 DKK was credited to account number 2149 1543499761 on 12 June 2014.

The remitter has entered a total of 41 advice lines. Nothing in End-to-end reference and RF-Creditor reference.

"NDEADKKKXXX","2149","1543499761","DKK","TESST COMPANY","","20140612","20140612","11.26","+","11.26", "NMSC","184","BGS","","3","502","Bankovf til test","804","03040135508365","555","30122008 6802112375","000", "","000","","000","","0","","","",","50441.98","+","50441.98","","","TESST COMPANY","DK7220001543499761", "N","Test testesen","Bænkoverførselsgade 1","0900 Åbenrå","","","Debitor identifikation","Meddelelse refereret til", "3040135508365","30122008 6802112375","41","Meddelelse linie 1","Meddelelse linie 2","Meddelelse linie 3", "Meddelelse linie 4","Meddelelse linie 5","Meddelelse linie 6","Meddelelse linie 7","Meddelelse linie 8", "Meddelelse linie 9","Meddelelse linie 10","Meddelelse linie 11","Meddelelse linie 12","Meddelelse linie 13", "Meddelelse linie 14","Meddelelse linie 16","Meddelelse linie 17","Meddelelse linie 13", "Meddelelse linie 14","Meddelelse linie 20","Meddelelse linie 21","Meddelelse linie 22","Meddelelse linie 18", "Meddelelse linie 19","Meddelelse linie 20","Meddelelse linie 21","Meddelelse linie 22","Meddelelse linie 23", "Meddelelse linie 24","Meddelelse linie 25","Meddelelse linie 26","Meddelelse linie 27","Meddelelse linie 28", "Meddelelse linie 24","Meddelelse linie 30","Meddelelse linie 31","Meddelelse linie 33", "Meddelelse linie 34","Meddelelse linie 35","Meddelelse linie 31","Meddelelse linie 37","Meddelelse linie 38", "Meddelelse linie 34","Meddelelse linie 35","Meddelelse linie 31","Meddelelse linie 32","Meddelelse linie 38", "Meddelelse linie 34","Meddelelse linie 35","Meddelelse linie 36","Meddelelse linie 37","Meddelelse linie 38", "Meddelelse linie 34","Meddelelse linie 35","Meddelelse linie 36","Meddelelse linie 37","Meddelelse linie 38", "Meddelelse linie 34","Meddelelse linie 35","Meddelelse linie 36","Meddelelse linie 37","Meddelelse linie 38", "Meddelelse linie 34","Meddelelse linie 40","Meddelelse linie 36","Meddelelse linie 37","Meddelelse linie 38", "Meddelelse linie 39","Meddelelse linie 40","Meddelelse linie 41","",""

#### 6.1 Example 2

An amount of DKK **145.50** was credited to account number **2149 1543499672** on 12 June 2014. The transaction code is **184** corresponding to transaction text **BGS**, The reference code 1 is **502** with supplementary reference text **test af FT**, and the remitter information is **Company X**, **Debitor 2315 15**, **Strandgade 3**, **1401** København K.

The remitter has here only entered a brief free text to the beneficiary. Nothing in End-to-end reference and RF Creditor reference.

#### 6.1 Example 3

This is an example of a bank transfer without advice. An amount of DKK 11.26 DKK was credited to account number 2149 1543499761 on 12 June 2014. End-to-end reference and RF-Creditor reference has been entered.