

Coded statement of account (CODA)

This bank standard (also called CODA) specifies the lay-out for the electronic files, by banks to customers, of the account transactions and the information concerning the enclosures in connection with the movement.

Version 2.2 - See enclosure V for an inventory of the updates.

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This standard can be found on <u>www.febelfin.be</u> > paiements > standards for telebanking.

Deze standaard bestaat eveneens in het Nederlands. Ce standard existe également en français.



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1. General characteristics

Each bank decides on its own about the elements it will implement and about the starting point.

Reporting is done in the account currency. Any movement in an other currency will be converted into the account currency.

As a matter of principle, a file for each account (+ currency) will be generated and sent each banking working day when there has been a movement. Exceptionally, this may also be done on days when there was no movement (empty file)

A separate CODA file will be generated for each account (single records in record 1 pos 6 up to and including 42). These files will be sent in one single physical file. Exceptionally, the customer may ask for a separate physical files for each account.

Each transaction mentioned on the statement of account will be included into detail into the CODA file. Extra information pertaining to the movement will be saved in informative records (3). Information which is not linked to a particular transaction, can be included into free records (4). These records (4) can be inserted only between the new balance (8) record and the trailer record (9).

2. The records

Each file containing movement at least consists of records 0, 1, 2, 8 and 9. Records 3 will be included if they give extra information about record 2, which precedes.

The codes serve to identify the various records:

0 = header record;

1 = old balance;

2 = movement. Part 1 is always mentioned, parts 2 and 3 will be mentioned if necessary.

3 = additional information

8 = new balance

(4) = free communications

9 = trailer record

An 'empty file' consists of records 0, 1 and 9. Only when there are 4 records, does this kind of file consist of records 0, 1, 8, 4 and 9.



3. CODING OF THE TRANSACTIONS

Under CODA, each transaction will be given its own code, which is always made up of the following eight positions.

3.1 Type

This represents the amount which is communicated (total, subtotal, detail)

0			Simple amount without detailed data; e.g.: an individual credit transfer
			(free of charges)
1			Amount as totalised by the customer; e.g. a file regrouping payments of
			wages or payments made to suppliers or a file regrouping collections for whic
			the customer is debited or credited with one single amount.
			As a matter of principle, this type is also used when no detailed data is followi
			(type 5).
	5		detail of 1
			Standard procedure is no detailing.
			However, the customer may ask for detailed data to be included into his file
			after the overall record (type 1).
2			Amount as totalised by the bank; e.g. : the total amount
			of a series of credit transfers with a structured communication
			As a matter of principle, this type will also be used when no detailed data
			(type 6 or 7) is following.
	6		detail of 2, simple amount without detailed data
			Normally, data of this kind comes after type 2. The customer may ask for a separate
			file containing the detailed data. In that case, one will speak of a 'separate
			application'. The records in a separate application keep type 6.
	7		detail of 2, simple account with detailed data
	'		The records in a separate application keep type 7.
		9	detail of 7
			The records in a separate application keep type 9.
3			Simple amount with detailed data; e.g. in case of charges for cross-border credit
			transfers
	8		detail of 3

It is possible to combine type 2 and types 6 and 7, 9.



3.2 Family

Gives the broad division a transaction belongs to. E.g. credit transfer, cards, collection....

3.3 Transaction

Identifies the transaction within a family. For each family code, there are a number of different debit or credit transaction codes.

3.4 Category

Provides additional information about the nature of the transaction. For each movement record, the category clearly distinguishes between the different items relating to a single transaction.

3.5 Remarks

When a financial institution encounters a transaction which has not yet received a common code and which should be given one, code 39 or 89 will be given to the transaction within family 30. This will facilitate the allocation of a definitive code afterwards.

Within each family, numbers 40 to 48 and 90 to 98 have been earmarked for the transactions which are proper to one bank and for which no common code is required immediately.

Numbers 49 and 99 identify the correction and cancellation entries.

4. STRUCTURED FORMAT COMMUNICATIONS

Communications may occur both in the 'movement' record (record code 2) and the 'information' record (record code 3).

The 'communication format' zone indicates whether the communication is free (0) or structured(1) format.

When the communication is structured format, a 3-position code indicates the type of communication. See annex III for a list of structured format communications.



5. OTHER CODES

5.1 Code "separate application"

This 5-position code specifies the content of the file agreed upon with the customer. Each bank can freely decide whether or not to use the code which is explained below, or to use its proper code.

The first two positions indicate the family (see annex III) of the transactions recorded, positions 3 and 4 specify the transaction type.

Some clients proposed using position 5 to enable their banks to sort the transactions in a way that meets their wishes better (e.g. distinguish between transfers with structured format communications and payments with structured format communication, although the transfer could be considered as belonging to the "transfers" family, whereas the payment may be considered part of the "counter transactions" family).

A 5 in fifth position means that the file contains some transactions (although not necessarily all of them) belonging to one or more families, shown in positions 1 to 4, e.g.

Examples:

00000 =	file containing all the customer's transactions;
00005 =	file containing transactions belonging to different families;
01000 =	file containing all the customer's transactions belonging to the "transfers" family;
01010 =	file containing exclusively all individual transfers ordered by the customer (debit);
01500 =	file containing all transfers in your favour;
01005 =	credit transfers and cash payments with structured communication
05030 =	unpaid collections

5.2 Version code

This code specifies the version of the standard applied by the bank.

5.3 Code "multiple file"

It is possible to record different files on a single physical file (e.g. for payment orders concerning different account numbers or with different dates of execution).

```
1 = another file is next
```

2 = last file



5.4 Globalisation code

The value which is mentioned (1 to 9), specifies the hierarchy level of the globalisation of which this record is the first. The same code will be repeated at the end of the globalisation.

'5.5 next code

The 'next' code (pos 126) shows whether or not there is a part 2 and/or 3 in the record.

In a record 21, pos 126 will be 1 when it is followed by a record 22 or 23, and 0 when no record 22 or 23 is following.

In a record 22, pos 126 will be 1 when it is followed by a record 23, and 0 when no record 23 is following.

In a record 23, pos 126 always will be 0.

In a record 31, pos 126 will be 1 when it is followed by a record 32, and 0 when no record 32 is following.

In a record 32, pos 126 will be 1 when it is followed by a record 33, and 0 when no record 33 is following.

In a record 33, pos 126 always will be 0.

5.6 Link code

The 'link' code (pos 128) shows if there is any following record.

In a record 21, 22, 23, 31, 32 or 33, pos 128 will be 1 when it is followed by a record, and 0 when no record 31 is following.

6. SEQUENCE NUMBER AND DETAIL NUMBER

In a CODA file, each movement is given a sequence number. Each detail of the movement is given an upward detail number.

When the sequence number remains identical, the detail number will go up by one unit for each new transaction record (type 2) with an article 1 code (record 21) or for each new detail record (type 3) with an article 1 code (record 31).

The same rationale is applied in a separate application.

If a file contains more than 9,999 movements or details pertaining to one single movement, the number will go up to (1)0000 and start again at (1)0001. Upon checking, one must avoid that these records are counted twice.

The exact number of records is specified in record 9.



7. Various remarks concerning the records

7.1 'Movement data' record

The 'movement data' record is understood to include each transaction which results in an account movement.

A single transaction may result in several 'movement records'.

An international payment order in foreign currency may hence result in several "movement records" (equivalent in EUR, exchange commission, payment commission, mailing costs, postage, telex charges, VAT, , debit total), although the customer has only one or two entries on his statement (the credit transfer and costs can be booked separately).

A payment of interest may also result in several "movement records" (credit interest, deduction at source, insurance costs, postage, settlement charges, stamp duties, total).

All "movement records" relating to a particular transaction have the same sequence number, but the detail number varies. .

The additional information concerning a movement (type 3 records) will contain data such as the name and address of the foreign correspondent through whom the money has been sent.

7.2 Possible variations

Depending on the customer's wishes, several variations are possible.

7.2.1 One or several files

A customer may wish to receive all or only part of his transactions (separate application).

A customer may also wish to receive all his transactions on one file, whereas another customer for instance may wish details of a particular transaction on a separate file. In a separate file, the old and the new balance are zeroed out. The date of the old balance will be the date of the latest file which has been put together. The date on which the file has been generated, will be in the new balance. An empty file cannot be used for a separate application.

7.2.2 Globalisation or not

A distinction is made between:



- globalisation by the customer
- globalisation by the bank

A customer giving in the files to be processed, can ask to get back, in CODA, the total amount of the file or the total amount followed by the individual movement.

This can be done for:

- domestic/local credit transfers SEPA credit transfers
- international credit transfers non-SEPA credit transfers
- direct debit
- cheques

If it is possible for the bank to globalize, the customer can choose between

- a) receiving the total amount **for each value date** followed by the individual movement or not, or
- b) all individual changes taken separately. The detailed data which normally comes after the total, can also be given in as a 'separate application'.

If a record containing the total as well as the detail records that go together with it, covers several files, the total record will be allotted type 2 in CODA and the detail records in the separate application will keep type 6 (or 7 and 9).

If, in both cases, the total is represented in CODA, this amount will also be specified on the account statement printed on paper (if the latter is made available).

7.3 Empty file

The customer may wish to receive a file for each of his bank accounts, even if there has not been a movement on some of his accounts.

For some types of accounts (e.g. term accounts), CODA will be used only in case of movement. Hence, the possibility of using an empty file is non-existent.

7.4 Bank references

The bank reference may vary from one bank to another and is purely informative. As a rule, each transaction has its own reference. The reference may be either that of the bank of origin or of the customer's bank.

The bank may change this reference without prior notice. Consequently, it is not recommendable to apply any kind of programming in this field.



7.5 Account number and currency code – Structure

Position 2 of the type 1 data record determines the account structure to be used:

• If this position contains '0', the records concerned will show the BBAN structure of a Belgian account number

12 N Belgian account number
1 AN blank
3 AN ISO currency code or blank
1 N qualification code or blank
2 AN ISO country code or blank
3 AN blank spaces

15 AN extension zone or blank

• If this position contains '1', the records concerned will show the BBAN structure of a foreign account number

34 AN foreign account number3 AN ISO currency code of the account (optional for counterpary)

 If this position contains '2', the records concerned will show the BIAN structure of a Belgian account number

31 AN IBAN (Belgian number)
3 AN extension zone or blank
3 AN ISO currency code of the account (optional for counterpary)

 If this position contains '3', the records concerned will show the IBAN structure of a foreign account number

34 AN IBAN (foreign account number)3 AN ISO currency code of the account (optional for counterpary)

Please note that this rule pertains only to the reporting account structure one can find in the 1 (pos 6-42) and 8 (pos 5-41) data records.

This rule does not pertain to the counterparty's account structure one can find in the 2.3 (pos 11-47) data record, which will be included into the initial payment structure.

7.6 (Category)Purpose

CategoryPurpose and Purpose are specified in record 2.2 if these codes have been specified in (SEPA) Credit Transfer or SEPA Direct Debit.



'CategoryPurpose' specifies the purpose of the payment based on a set of pre-defined categories. This code enables a specific processing as specified in an agreement between the originator and the bank of the originator.

Purpose specifies the underlying reason for the payment transaction. Purpose is used by the originator to provide information to the counterparty, concerning the nature of the payment transaction. It is not used for processing by any of the banks involved.

For a complete list of possible codes, see (Category)Purpose sheets in External Code Lists spreadsheet at http://www.iso20022.org/External_Code_Lists_and_DSS.page

7.7 Guidelines for the conversion of SWIFT communication MT940 into CODA

See last colum in the lay-out and annex IV.

7.8. Customer references

The customer references can be found in the 2.2 (pos 64 up to 98) data records.

This field can be split up into 2x13 positions. In that case, the overall reference can be found in the first 13 positions and the individual reference in the last 13 positions.

As for SEPA (SCT or SDD) transactions, the PaymentIdentification is to be included into the records pertaining to a globalisation, and the EndToEndReference into the records for simple transactions or for the details of a globalisation.



Annexe I: The lay-out

Header record 0

Positions	Number	Туре	Content	TAG
1	1	N	Record identification = 0	
2-5	4	N	Zeros	
6-11	6	N	Creation date (DDMMYY) - Repairing or duplicating does not alter the original creation date.	
12-14	3	N	Bank identification number or zeros	
15-16	2	N	Application code = 05	
17	1	AN	If duplicate "D", otherwise blank	
18-24	7	AN	Blank	
25-34	10	AN	file reference as determined by the bank or blank	
35-60	26	AN	Name addressee	
61-71	11	AN	BIC of the bank holding the account (8 characters followed by 3 blanks or 11 characters)	
72-82	11	N	Identification number of the Belgium-based account holder: 0 + company number	
83	1	AN	Blank	
84-88	5	N	Code "separate application"	
89-104	16	AN	Blank or Transaction reference	20/1
105-120	16	AN	Blank or Related reference	21/1
121-127	7	AN	Blank	
128	1	N	Version code = 2	



Data record - "old balance" 1

Positions	Number	Туре	Content	Tag
1	1	N	Record identification = 1	
2	1	N	Account structure 0 = Belgian account number 1 = foreign account number 2 = IBAN of the Belgian account number 3 = IBAN of the foreign account number	
3-5	3	N	Sequence number statement of account on paper or Julian date or zeros. This number may be different from the number specified in the 'new balance' record (contact your bank for concrete specifications). In case of a non-Belgian account number: last 3 positions of the first part of the statement of account number	28c/1
6-42	37	AN	Account number and currency code (see 7.5)	
43	1	N	Old balance sign: 0 = credit 1 = debit	60F/1
44-58	15	N	Old balance (12 pos. + 3 decimals)	60F/4



59-64	6	N	Old balance date (DDMMYY) In an empty file, this will be the 'new balance' date of the latest file including movement. This date will be changed only after the next file including movement. As for separate applications, this field contains the creation date of the previous file.	60F/2
65-90	26	AN	Name of the account holder	
91-125	35	AN	Account description	
126-128	3	N	Sequence number of the coded statement of account or zeros. Each year, this number starts at 001 and will be increased by 1 each time a file with or without movement is created. As for a non-Belgian account number: last 3 positions of the first part of the statement of account number	



Data record 2.1 - "movement record"

Positions	Number	Туре	Content	Tag
1	1	N	Record identification = 2	
2	1	N	Article code = 1	
3-6	4	N	Continuous sequence number Starts at 0001 and is increased by 1 for each movement record referring to another movement on the daily statement of account. If there are more than 9,999 transactions, the number goes up to 0000 and then 0001.	
7-10	4	N	Detail number starts at 0000 and is increased by 1 for each movement record for the same continuous sequence number. If there are more than 9,999 details relating to one single transaction, the number goes up to 0000 and then 0001.	
11-31	21	AN	Reference number of the bank This information is purely informative.	61/8
32	1	N	Movement sign: 0 = credit 1 = debit	61/3
33-47	15	N	Amount: 12 pos. + 3 decimals	61/5
48-53	6	N	Value date or 000000 if not known (DDMMYY)	61/1
54-61	8	N	Transaction code (see enclosure II)	61/6
62	1	N	Communication type: 0 = none or unstructured 1 = structured	



63-115	53	AN	Communication zone: - if pos. 62 = 0 free communication in pos. 63 up to 115 - if pos. 62 = 1 type of structured communication in pos. 63 up to 65, and communication as of pos. 66 (see enclosure III)	61/9
116-121	6	N	Entry date DDMMYY	61/2
122-124	3	N	Sequence number statement of account on paper or Julian date or zeros. As for a non-Belgian account number: last 3 positions of the first part of the statement of account number.	28/c
125	1	N	Globalisation code Marks the beginning and end of a globalisation for each hierarchy level.	
126	1	N	Next code: 0 = no record 2 or 3 with record identification 2 is following 1 = a record 2 or 3 with record identification 2 is following	
127	1	AN	Blank	
128	1	N	Link code with next data record: 0 = no information record is following (data record 3) 1 = an information record is following	



Data record 2.2 - "movement record"

1	1	N	Record identification = 2		
2	1	N	Article code = 2		
3-6	4	N	Continuous sequence number		
7-10	4	N	Detail number		
11-63	53	AN	Communication (ctd.)		
64-98	35	AN	Customer reference or blank : see 7.8		
99 – 109	11	AN	BIC (8 or 11 characters) of the counterparty's bank or blank		
110-117	8	AN	Blank		
118-121	4	AN	"CategoryPurpose': see 7.6		
122-125	4	AN	"Purpose' : see 7.6		
126	1	N	Next code:		
			0 = no record 3 with record identification 2 is following		
			1 = a record 3 with record identification 2 is following		
127	1	AN	Blank		
128	1	N	Link code with next data record: 0 = no information record is following (data record 3)		
			1 = an information record is following		



Data record 2.3 - "movement record"

1	1	N	Record identification = 2	
2	1	N	Article code = 3	
3-6	4	N	Continuous sequence number	
7-10	4	N	Detail number	
11-47	37	AN	Counterparty's account number and currency code or blank	
48-82	35	AN	Counterparty's name	
83-125	43	AN	Communication (ctd.)	
126	1	N	Next code – always 0	
127	1	AN	Blank	
128	1	N	Link code with next data record: 0 = no information code is following (data record 3) 1 = an information record is following	



Data record 3.1 - "information record"

Positions	Number	Туре	Content	Tag
1	1	N	Record identification = 3	
2	1	N	Article code = 1	
3-6	4	N	Continuous sequence number: must be identical to the continuous sequence number of the movement record to which the information record refers.	
7-10	4	N	Detail number	
11-31	21	AN	Reference number added by the bank: must be identical to the reference number of the movement record to which the information record refers.	61/8
32-39	8	N	Transaction code	61/6
40	1	N	Code structure communication zone: 0 = none or unstructured 1 = structured	
41-113	73	AN	Communication: - if pos. 40 = 0 free communication in pos. 41 to 113 - if pos. 40 = 1 type of structured communication in pos. 41 to 43 and actual communication as of pos. 44 (see enclosure III)	861
114-125	12	AN	Blank	

 $^{^{\}rm 1}$ For each line of TAG 86 in the MT940-message, one 3-1 record is created.



126	1	N	Next code: 0 = no record 2 with record identification 3 is following 1 = a record 2 with record identification 3 is following	
127	1	AN	Blank	
128	1	N Link code with next data record: 0 = no information record is following (data record 3)		
			1 = an information record is following	



Data record 3.2- "information record"

1	1	N	Record identification = 3
2	1	N	Article code = 2
3-6	4	N	Continuous sequence number
7-10	4	N	Detail number
11-115	105	AN	Communication (ctd.)
116-125	10	AN	Blank
126	1	N	Next code: 0 = no record 3 with record identification 3 is following 1 = a record 3 with record identification 3 is following
127	1	AN	Blank
128	1	N	Link code with next data record: 0 = no information record is following (data record 3) 1 = an information record is following



Data record 3.3 - "information record"

1	1	N	Record identification = 3
2	1	N	Article code = 3
3-6	4	N	Continuous sequence number
7-10	4	N	Detail number
11-100	90	AN	Communication (ctd.)
101-125	25	AN	Blank
126	1	N	Next code: always 0
127	1	AN	Blank
128	1	N	Link code with next data record: 0 = no information record is following (data record 3) 1 = an information record is following



Data record 8 - "new balance"

Positions	Number	Туре	Content	Tag
1	1	N	Record identification = 8	
2-4	3	N	Sequence number statement of account on paper or Julian date or zeros: This number may be different from the number specified in the 'old balance' record. 000 in case of a separate application. As for a non-Belgian account number: last 3 positions of the first part of the statement of account number.	28c/1
5-41	37	AN	Account number and currency code (see 7.5)	
42	1	N	New balance sign: 0 = credit 1 = debit	62F/1
43-57	15	N	New balance 12 pos. + 3 decimals	62F/4
58-63	6	N	New balance date DDMMYY	62F/2
64-127	64	AN	Blank	
128	1	N	Link code with next data record: 0 = no free communication is following (data record 4) 1 = a free communication is following	



Data record 4 - "free communication"

Positions	Number	Туре	Content	Tag
1	1	N	Record identification = 4	
2	1	AN	Blank	
3-6	4	N	Continuous sequence number: starts at 0001 and is increased by 1 for each record referring to another 'free communication'	
7-10	4	N	Detail number: starts at 0000 and is increased by 1 for each record of the same 'free communication'	
11-32	22	AN	Blank	
33-112	80	AN	Text of the free communication	
113-127	15	AN	Blank	
128	1	N	Link code with the next data record: 0 = no free communication is following 1 = a free communication is following	



Trailer record 9

Positions	Number	Туре	Content
1	1	N	Record identification = 9
2-16	15	AN	Blank
17-22	6	N	Number of records 1, 2.1, 2.2, 2.3, 3.1, 3.2, 3.3 and 8
23-37	15	N	Debit movement Sum of the amounts in type 2 records with detail number 0000 12 pos. + 3 decimals
38-52	15	N	Credit movement: Sum of the amounts in type 2 records with detail number 0000 12 pos. + 3 decimals
53-127	75	AN	Blank
128	1	N	Multiple file code: 1 = another file is following 2 = last file



Annexe II: Coding of the transactions

Families – Transactions

01 to 39: domestic or local SEPA transactions

41 to 79 : foreign/non-SEPA transactions

80 to 89 : other families

01	Domestic or local SEPA credit transfers	41	International credit transfers - non-SEPA credit transfers
03	Cheques	43	Foreign cheques
04	Cards		- oreign eneques
05	Direct debit		
07	Domestic commercial paper	47	Foreign commercial paper
09	Counter transactions		
11	Securities		
13	Credit		
30	Various transactions		
35	Closing (periodical settlements for interest, costs,)		
80	Separately charged costs and provisions		



Family : 01 = Domestic or local SEPA credit transfers

Uniform code	Specification of the transaction	Comment
	Debit transactions	
01	Individual transfer order	Credit transfer given by the customer on paper or electronically, even if the execution date of this transfer is in the future. Domestic payments as well as euro payments meeting the requirements.
02	Individual transfer order initiated by the bank	The bank takes the initiative for debiting the customer's account.
03	Standing order	Credit transfer for which the order has been given once and which is carried out again at regular intervals without any change.
05	Payment of wages, etc.	The principal will be debited for the total amount of the file entered.
07	Collective transfer	The principal will be debited for the total amount of the file entered.
13	Transfer from your account	Transfer from one account to another account of the same customer at the bank's or the customer's initiative (intracompany).
17	Financial centralisation	In case of centralisation by the bank, type 2 will be allotted to this transaction. This total can be followed by the detailed movement.
37	Costs	
39	Your issue circular cheque	To be used for issued circular cheques given in consignment
40 - 48 49	Codes proper to each bank Cancellation or correction	



Family: 01 = Domestic local/credit transfers - SEPA credit transfers

Uniform code	Specification of the transaction	Comment
	Credit transactions	
50	Transfer in your favour	
51	Transfer in your favour – initiated by the bank	The bank takes the initiative for crediting the customer's account.
52	Payment in your favour	Payment by a third person
54	Unexecutable transfer order	
60	Non-presented circular cheque	
62	Unpaid postal order	
64	Transfer to your account	Intracompany
66	Financial centralization	In case of centralisation by the bank, type 2 will be allotted to this transaction. This total can be followed by the detailed movement.
87	Reimbursement of costs	
90-98	Codes proper to each bank	
99	Cancellation or correction	



Family: 03 = Cheques

Uniform code	Specification of the transaction	Comment
	Debit transactions	
01	Payment of your cheque	
05	Payment of voucher	Payment of holiday pay, etc.
09	Unpaid voucher	
11	Department store cheque	
15	Your purchase bank cheque	Cheque drawn by the bank on itself, usually with charges.
17	Your certified cheque	Amount of the cheque; if any, charges receive code 37
37	Cheque-related costs	<u> </u>
38	Provisionally unpaid	
40-48	Codes proper to each bank	
49	Cancellation or correction	



Credit transactions

52	First credit of cheques, vouchers, luncheon vouchers, postal orders, credit under usual reserve	
58	Remittance of cheques, vouchers, etc. credit after collection	Also for vouchers, postal orders, anything but bills of exchange, acquittances, promissory notes, etc.
60	Reversal of voucher	
62	Reversal of cheque	cheques debited on account, but debit cancelled afterwards for lack of cover (double debit/contra-entry of transaction 01 or 05)
63	Second credit of unpaid cheque	
66	Remittance of cheque by your branch - credit under usual reserve	
87	Reimbursement of cheque- related costs	Overall amount, VAT included
90-98 99	Codes proper to each bank Cancellation or correction	



Family : 04 = Cards

Uniform code	Specification of the transaction	Comment
	Debit transactions	
01	Loading a GSM card	Debit customer who is loading
02	Payment by means of a payment card within the Eurozone	Eurozone = countries which have the euro as their official currency
03	Settlement credit cards	See annexe III : communication 124
04	Cash withdrawal from an ATM	At home as well as abroad
05	Loading Proton	
06	Payment with tank card	
07	Payment by GSM	
08	Payment by means of a payment card outside the Eurozone	Eurozone = countries which have the euro as their official currency
37	Costs	Various costs for possessing or using a payment card
40-48	Codes proper to eachy bank	
49	Cancellation or correction	

	Credit transactions	
50	Credit after a payment at a terminal	Except Proton
51	Unloading Proton	
52	Loading GSM cards	Credit provider
53	Cash deposit at an ATM	
55	Income from payments by GSM	
68	Credit after Proton payments	
87	Reimbursement of costs	
90 – 98	Codes proper to each bank	
99	Cancellation or correction	



Family: 05 = Direct debit

Uniform code	Specification of the transaction	Comment
	Debit transactions	
01	Payment	
03	Unpaid debt	
05	Reimbursement	
37	Costs	
40 - 48	Codes proper to each institution	
49	Cancellation or correction	
	Credit transactions	
50	Credit after collection	
52	Credit under usual reserve	
54	Reimbursement	
56	Unexecutable reimbursement	
58	Reversal	(cancellation of an undue debit of the debtor at the initiative of the financial institution or the debtor for lack of cover)
87	Reimbursement of costs	
90-98	Codes proper to each bank	
99	Cancellation or correction	



Family: 07 = Domestic commercial paper

Uniform code	Specification of the transaction	Comment
	Debit transactions	
01	Payment commercial paper	Bills of exchange, acquittances, promissory notes; debit of the drawee
05	Commercial paper claimed back	Bill claimed back at the drawer's request (bill claimed back before maturity date)
06	Extension of maturity date	Costs chargeable to the remitter
07	Unpaid commercial paper	Contra-entry of a direct credit or of a discount
08	Payment in advance	Debit of the remitter when the drawee pays in advance directly to the remitter (regards bank acceptances)
09	Agio on supplier's bill	Debit of the agios to the account of the drawee
37	Costs related to commercial paper	If any, detail in the category (e.g. costs for presentation for acceptance, etc.)
39	Return of an irregular bill of exchange	Debit of the drawer after credit under usual reserve or discount
40-48 49	Codes proper to each bank Cancellation or correction	



Credit transactions

50	Remittance of commercial paper - credit after collection	Credit of the remitter
52	Remittance of commercial paper - credit under usual reserve	
54	Remittance of commercial paper for discount	Among other things advances or promissory notes
56	Remittance of supplier's bill with guarantee	
58	Remittance of supplier's bill without guarantee	
87	Reimbursement of costs	
90-98	Codes proper to each bank	
99	Cancellation or correction	



Family: 09 = Counter transactions

Uniform code	Specification of the transaction	Comment
	Debit transactions	
01	Cash withdrawal	Withdrawal by counter cheque or receipt; cash remitted by the bank clerk
05	Purchase of foreign bank notes	
07	Purchase of gold/pieces	
09	Purchase of petrol coupons	
13	Cash withdrawal by your branch or agents	On the account of the head office
17	Purchase of fiscal stamps	
19	Difference in payment	Used in case of payments accepted under reserve of count, result of overcrediting
25	Purchase of traveller's cheque	_
37	Costs	
40-48	Codes proper to each bank	
49	Cancellation or correction	



Credit transactions

50	Cash payment	For own account - the comment for the client is given in the communication; also for mixed payments (cash + cheques) - not to be communicated to the clients; for payments made by a third person: see family 01
52	Payment night safe	•
58	Payment by your branch/agents	Takes priority over transaction 52 (hence a payment made by an agent in a night safe = 58 and not 52)
60	Sale of foreign bank notes	_
62	Sale of gold/pieces under usual reserve	
68	Difference in payment	In case of payment accepted under reserve of count; result of undercrediting - see also transaction 19
70	Sale of traveller's cheque	
87	Reimbursement of costs	
90-98	Codes proper to each bank	
99	Cancellation or correction	



Family: 11 = Securities

Uniform code	Specification of the transaction	Comment
	Debit transactions	
01	Purchase of securities	Purchase of domestic or foreign securities, including subscription rights, certificates, etc.
02	Tenders	Payment to the bank on maturity date
03	Subscription to securities	Bonds, shares, tap issues of CDs, with or without payment of interest, etc.
04	Issues	
05	Partial payment subscription	Debit of the subscriber for the complementary payment of partly-paid shares
06	Share option plan – exercising an option	
09	Settlement of securities	For professionals (stockbrokers) only, whoever the issuer may be (Belgian or foreigner)
11	Payable coupons/repayable securities	Debit of the issuer by the bank in charge of the financial service
13	Your repurchase of issue	Unissued part (see 64)
15	Interim interest on subscription	In case of subscription before the interest due date
17	Management fee	
19	Regularisation costs	
37	Costs	
40-48	Codes proper to each bank	
49	Cancellation or correction	



Family: 11 = Securities

Uniform code	Specification of the transaction	Comment
	Credit transactions	
50	Sale of securities	
51	Tender	Company issues paper in return for cash
52	Payment of coupons from a deposit or settlement of coupons delivered over the counter - credit under usual reserve	Whatever the currency of the security
58	Repayable securities from a deposit or delivered at the counter - credit under usual reserve	
62	Interim interest on subscription	When reimbursed separately to the subscriber
64	Your issue	Amount paid to the issuer by the bank in charge of the placement (firm underwriting or not); also used for the payment in full of partly-paid shares, see transaction 05
66	Retrocession of issue commission	For professionals such as insurances and stockbrokers
68	Compensation for missing coupon	In case coupons attached to a purchased security are missing
70	Settlement of securities	Only with stockbrokers when they deliver the securities to the bank
87	Reimbursement of costs	
90-98 99	Codes proper to each bank Cancellation or correction	



Family: 13 = Credits

Uniform code	Specification of the transaction	Comment
	Debit transactions	
01	Short-term loan	Capital and/or interest (specified by the category)
02	Long-term loan	
05	Settlement of fixed advance	Full or partial reimbursement of a fixed advance at maturity date
07	Your repayment instalment credits	Often by standing order or direct debit. In case of direct debit, family 13 is used.
11	Your repayment mortgage loan	
13	Settlement of bank acceptances	
15	Your repayment hire-purchase and similar claims	Hire-purchase agreement under which the financial institution is the lessor
19	Documentary import credits	
21	Other credit applications	
37	Credit-related costs	
40-48	Codes proper to each bank	
49	Cancellation or correction	



Credit transactions

50	Settlement of instalment credit	
54	Fixed advance – capital and	
	interest	
55	Fixed advance – interest only	
56	Subsidy	Interest or capital subsidy
60	Settlement of mortgage loan	_
62	Term loan	
68	Documentary export credits	
70	Settlement of discount bank	
	acceptance	
87	Reimbursement of costs	
90-98	Codes proper to each bank	
99	Cancellation or correction	



Family: 30 = Miscellaneous transactions

Uniform code	Specification of the transaction	Comment
	Debit transactions	
01	Spot purchase of foreign exchange	
03	Forward purchase of foreign exchange	
05	Capital and/or interest term investment	
33	Value (date) correction	
37	Costs	
39	Undefined transaction	
40-48	Codes proper to each bank	
49	Cancellation or correction	
	Credit transactions	
50	Spot sale of foreign exchange	
52	Forward sale of foreign	
	exchange	
54	Capital and/or interest term	
5.5	investment	
55	Interest term investment	
83	Value (date) correction	
87	Reimbursement of costs	
89	Undefined transaction	
90-98	Codes proper to each bank	
99	Cancellation or correction	



Family: 35 = Closing (e.g. periodical payments of interest, costs, ...)

Uniform code	Specification of the transaction	Comment
	Debit transactions	
01	Closing	
37	Costs	
40-48 49	Codes proper to each bank Cancellation or correction	
	Credit transactions	
50	Closing	
87 90-98 99	Reimbursement of costs Codes proper to each bank Cancellation or correction	



Family: 41 = Foreign—non-SEPA credit transfers

Uniform code	Specification of the transaction	Comment
	Debit transactions	
01	Transfer	
03	Standing order	
05	Collective payments of wages	
07	Collective transfers	
13	Transfer from your account	Intracompany
17	Financial centralisation (debit)	
37	Costs relating to outgoing foreign transfers and non-SEPA transfers	
38	Costs relating to incoming foreign and non-SEPA transfers	
40-48	Codes proper to each bank	
49	Cancellation or correction	
	Credit transactions	
50	Transfer	
64	Transfer to your account	Intracompany
66	Financial centralisation (credit)	
87 90-98 99	Reimbursement of costs Codes proper to each bank Cancellation or correction	



Family: 43 = Foreign cheques

Uniform code	Specification of the transaction	Comment
	Debit transactions	
01	Payment of a foreign cheque	Debit of a cheque in foreign currency or in EUR in favour of a foreigner
07	Unpaid foreign cheque	Foreign cheque remitted for collection that returns unpaid
15	Purchase of an international bank cheque	•
37	Costs relating to payment of foreign cheques	
40-48	Codes proper to each bank	
49	Cancellation or correction	
	Credit transactions	
52	Remittance of foreign cheque credit under usual reserve	
58	Remittance of foreign cheque credit after collection	
62	Reversal of cheques	
87	Reimbursement of costs	
90-98	Codes proper to each bank	
99	Cancellation or correction	



Family: 47 = Foreign commercial paper

Uniform code	Specification of the transaction	Comment
	Debit transactions	
01	Payment of foreign bill	
05	Bill claimed back	
06	Extension	
07	Unpaid foreign bill	
11	Payment documents abroad	Bills of lading
13	Discount foreign supplier's bills	Debit customer, payment of agios, interest, exchange commission, etc.
14	Warrant fallen due	
37	Costs relating to the payment of a foreign bill	
40-48	Codes proper to each bank	
49	Cancellation or correction	



Credit transactions 50 Remittance of foreign bill credit after collection 52 Remittance of foreign bill credit under usual reserve 54 Discount abroad 56 Remittance of guaranteed foreign supplier's bill 58 Idem without guarantee 60 Remittance of documents abroad - credit under usual reserve Remittance of documents abroad 62 - credit after collection 64 Warrant 87 Reimbursement of costs 90-98 Codes proper to each bank 99 Cancellation or correction



Family: 80 = Fees and commissions charged separately

Uniform code	Specification of the transaction	Comment
02	Costs relating to electronic output	
04	Costs for holding a documentary cash credit	
06	Damage relating to bills and cheques	
07	Insurance costs	insurance costs of accountholders against fatal accidentspassing-on of severalinsurance costs
08	Registering compensation for savings accounts	
09	Postage	Postage recouped to the debit of the customer (including forwarding charges)
10	Purchase of Smartcard	
11	Costs for the safe custody of correspondence	Costs chargeable to clients who ask to have their correspondence kept at their disposal at the bank's counter
12	Costs for opening a bank	
	guarantee	
13	Renting of safes	Commission for renting a safe deposit box
14	Handling costs instalment credit	
15	Night safe	Commission collected to the debit of the customer to whom the bank delivers a key which gives access to the night safe
16	Bank confirmation to revisor or accountant	-
17	Charge for safe custody	Collected for unsealed deposit of securities, and other parcels



18	Trade information	
19	Special charge for safe custody	Collected for securities, gold, pass-books, etc. placed in safe custody
20	Drawing up a certificate	
21	Pay-packet charges	Charges for preparing pay packets
22	Management/custody	
23	Research costs	Costs charged for all kinds of research (information on past transactions, address retrieval,)
24	Participation in and management of interest refund system	
25	Renting of direct debit box	Commission for the renting of boxes put at the disposal for the correspondence
26	Travel insurance premium	
27	Subscription fee	For publications of the financial institution



Family: 80 = Fees and commissions charged separately (continued)

Uniform code	Specification of the transaction	Comment
29	Information charges	Charges collected for: - commercial information - sundry information
31	Writ service fee	E.g. for signing invoices
33	Miscellaneous fees and commissions	Costs not specified otherwise, often with a manual communication (e.g. for collecting, ordering funds). VAT excluded = type 0 VAT included = type 3 (at least 3 articles)
35	Costs	Costs charged for calculating the amount of the tax to be paid (e.g. Fiscomat).
37	Access right to database	Fixed right, either one-off or periodical; for details, see "categories"
39	Surety fee	Agios on guarantees given
41	Research costs	
43	Printing of forms	
45	Documentary credit charges	
47	Charging fees for transactions	
49	Cancellation or correction	
	Credit transactions	
99	Cancellation or correction	



Categories

The "category" provides the detail of the charges or of the settlement of fees and commissions. In exceptional cases the category may differ from 000 for single entries also.

Uniform code	Specification of the fees/commissions	Comment
000	Net amount	Amount as stated on the account
001	Interest received	
002	Interest paid	
003	Credit commission	
004	Postage	
005	Renting of letterbox	
006	Various fees/commissions	
007	Access right to database	See also family 80, transaction 37
008	Information charges	e.g. commercial information, certificate for bills taken in safe custody, etc.
009	Travelling expenses	
010	Writ service fee	
011	VAT	
012	Exchange commission	
013	Payment commission	
014 015 017 018 019 020	Collection commission Correspondent charges Research costs Tental guarantee charges Tax on physical delivery Costs of physical delivery	e.g. securities e.g. securities



Uniform code	Specification of the	Comment
021	fees/commissions Costs for drawing up a bank cheque	
022	Priority costs	Costs for urgent credit transfers
023	Exercising fee	In case of a share option plan
024 025	Growth premium Individual entry for exchange charges	
026	Handling commission	Manual processing of payments
027 028	Charges for unpaid bills Fidelity premium	
029	Protest charges	Crossing off costs included
030	Account insurance	
031	Charges foreign cheque	
032	Drawing up a circular cheque	
033	Charges for a foreign bill	
034	Reinvestment fee	 in case of partial advanced reimbursement of a fixed advance
035	Charges foreign documentary bill	
036	Costs relating to a refused cheque	
037	Commission for handling charges	
039	Telecommunications	- confirmation of a foreign order to the beneficiary or to a third party
041	Credit card costs	
042	Payment card costs	
043	Insurance costs	
045	Handling costs	
0.15		
047	Charges extension bill	
049	Fiscal stamps/stamp duty	
050	Capital term investment	



051	Withholding tax	Basic amount		
052	Residence state tax	Basic amount		
053	Printing of forms			
055	Repayment loan or credit capital			
057 058	Interest subsidy Capital premium			
059	Default interest			
061	Charging fees for transactions			
063	Rounding differences			
065	Interest payment advice			
066	Fixed loan advance – reimbursement			
067	Fixed loan advance - extension			
068	Countervalue of an entry			
069	Forward arbitrage contracts: sum to be supplied by customer			
070	Forward arbitrage contracts: sum to be supplied by bank			
071	Fixed loan advance - availability			
072	Countervalue of commission to third party			
073	Costs of ATM abroad			
074	Mailing costs			
100	Gross amount	Amount in a settlement for fees or commissions		
200	Overall documentary credit charges	Commissions		



201	Advice notice commission	
202	Advising commission Additional advising commission	
203	Confirmation fee	
	Additional confirmation fee	
	Commitment fee	
	Flat fee	
	Confirmation reservation commission	
	Additional reservation	
	commission	
204	Amendment fee	e.g. for bills
		U
205	Documentary payment	
	commission	
	Document commission	
	Drawdown fee	
	Negotiation fee	
206	Surety fee/payment under	
200	reserve	
207	Non-conformity fee	
200		
208	Commitment fee deferred	
	payment	
209	Transfer commission	
210	Commitment fee	
011	C. P.	
211	Credit arrangement fee	
	Additional credit arrangement fee	
	icc	
212	Warehousing fee	
213	Financing fee	
214	I (1.1:	
214	Issue commission (delivery order)	
	order)	
400	Acceptance fee	
	-	
401	Visa charges	



402	2	Certification costs	
403	3	Minimum discount rate	
404	4	Discount commission	
40:	5	Bill guarantee commission	
400	5	Collection charges	
40′	7	Costs Article 45	
408	3	Cover commission	
409)	Safe deposit charges	E.g. for bills remitted for collection whose maturity date is still a long way off
410)	Reclamation charges	
41	1	Fixed collection charge	
412	2	Advice of expiry charges	
413	3	Acceptance charges	
414	4	Regularisation charges	
41:	5	Surety fee	
410		Charges for the deposit of security	Charges transferred to the Deposit and Consignment Office
418	3	Endorsement commission	
419)	Bank service fee	E.g. for presentation of a bill for acceptance
420)	Retention charges	Charges retained on the yield of a discount when the client has given insufficient guarantees



425	Foreign broker's commission	Tax included
426	Belgian broker's commission	
427	Belgian Stock Exchange tax	
428	Interest accrued	Only for securities transactions
429	Foreign Stock Exchange tax	
430	Recovery of foreign tax	
431	Delivery of a copy	e.g. copy of commercial paper

Categories 700 to 999 proper to each bank



ANNEX III: THE STRUCTURED FORMAT COMMUNICATIONS

Communications may be mentioned in the "movement" record (record 2). The "communication type" zone indicates whether the communication is free or structured format.

If the communication is structured format, a code of 3 positions indicates the communication type. The number of positions and their meaning vary according to the type and the record type (movement or detail).

When a structured format communication is used, some zones in the structured format part may remain unused (blank for alphanumeric zones or zeros for numeric zones).

The list of structured format communications is given below.

In the record type "movement"

100	Payment with a structured format communication applying the ISO standard 11649: Structured creditor reference to remittance information	RF + 2 Check Digits + max. 21 AN
101	Credit transfer or cash payment with structured format communication	12 pos N 10 + 2 (digit 97)
102	Credit transfer or cash payment with reconstituted structured format communication	12 pos N
102		10 + 2 (digit 97)
103	number (e.g. of the cheque, of the card, etc.) original amount of the transaction	12 pos N
	 gross amount in the currency of the account gross amount in the original currency rate currency structured format communication 	15 pos N (12 + 3) 15 pos N (12 + 3) 12 pos N (4 + 8) 3 pos AN (ISO currency code) 12 pos AN
	country code of the principalequivalent in EUR	2 pos AN (ISO country code) 15 pos N (12 + 3)



106 Method of calculation (VAT, withholding tax on income, commission, etc.) - equivalent in the currency of the account 15 pos N (12 + 3)decimals) - amount on which % is calculated 15 pos N (12 + 3)- percent 12 pos N (4+8)- minimum 1 pos AN 1 = minimumapplicable 2 = minimum notapplicable - equivalent in EUR 15 pos N (12 + 3)

107 Direct debit – DOM'80

- direct debit number 12 pos N

- central (pivot) date 6 pos N (DDMMYY)

- communication zone 2 x 15 pos AN

- paid or reason for refusal (1, 2, D & E) 1 pos ÂN

0 = paid

1 = direct debit

cancelled or non-

existent

2 = refusal - other

reason

D = payer disagrees

E = direct debit number linked to another identification

number of the creditor

11 pos N

- creditor's number

108 Closing

- equivalent in the currency of the account 15 pos N (12+3)

- interest rates, calculation basis 15 pos N

- interest 12 pos N (4+8)

- period from ... to ... 12 pos N

(DDMMYYDDMMY

Y)



111	POS credit – Globalisation	
	- card scheme: Bancontact/Mister Cash = 1	1 pos N
	Private = 2 ;Maestro = 3 ; TINA = 5 ; Other = 9	
	- POS number	6 pos AN
	- period number	3 pos N
	- sequence number of first transaction	6 pos N
	- date of first transaction (DDMMYY)	6 pos N
	- sequence number of last transaction	6 pos N
	- date of last transaction (DDMMYY)	6 pos N
	- transaction type $(0 = \text{cumulative},$	1 pos N
	1 = withdrawal, 2 = cumulative on network, 7 = distrib	1
	9 = fuel)	
	- identification of terminal ($16 = \text{name}$, $10 = \text{locality}$)	26 pos AN (16 + 10

113	ATM/POS debit	
	- card number - card scheme: Bancontact/Mister Cash = 1 Maestro = 2 Private = 3 Other = 9	16 pos N 1 pos N
	- terminal number - sequence number of transaction - date of transaction (DDMMYY) - hour of transaction (HHMM) - transaction type	6 pos N 6 pos N 6 pos N 4 pos N 1 pos N 1 = withdrawal, 2 = Proton loading 3 = reimbursement Proton balance 4 = reversal of purchases 7 = distribution sector 8 = teledata, 9 = fuel
	 identification of terminal (16 = name, 10 = town/city) original amount rate currency volume 	26 pos AN (16 + 10) 15 pos N (12 + 3) 12 pos N (4 + 8) 3 pos AN ISO 5 pos N (3 + 2)



- product code	2 N 01 = premium with lead substitute 02 = europremium 03 = diesel 04 = LPG 06 = premium plus 98 oct 07 = regular unleaded 08 = domestic fuel oil 09 = lubricants 10 = petrol 11 = premium 99+ 12 = Avgas 16 = other types
- unit price	5 N (2 + 3)

114	POS credit - individual transaction	
	- card scheme: Bancontact/Mister Cash = 1; Maestro = 2; Private = 3; TINA = 5; Other = 9	1 pos N
	- POS number	6 pos AN
	- period number	3 pos N
	- sequence number of transaction	6 pos N
	- date of transaction (DDMMYY)	6 pos N
	- hour of transaction (HHMM)	4 pos 1
	- transaction type	1 pos N
		1 = withdrawal
		7 = distribution
		sector
		8 = teledata
		9 = fuel
	- identification of terminal ($16 = \text{name}$; $10 = \text{town/city}$)	26 pos AN (16 +
		10)
	- reference of transaction	16 pos AN



115	Terminal cash deposit	
	- card number - card scheme Private = 2 Other = 9	16 pos N 1 pos N
	- terminal number	6 pos N
	- sequence number of transaction	6 pos N
	- payment day (DDMMYY)	6 pos N
	- hour of payment (HHMM)	4 pos N
	- validation date (DDMMYY)	6 pos N
	- sequence number of validation	6 pos N
	 original amount (given by the customer) conformity code or blank identification of terminal (16 = name, 10 = locality) message (structured of free) 	15 pos N (12 + 3) 1 pos AN 26 pos AN (16 + 10) 12 AN



121	Commercial bills	
	 amount of the bill maturity date of the bill (DDMMYY) conventional maturity date (conventional maturity for periodic discounts) date of issue of the bill (DDMMYY) 	15 pos N (12 + 3) 6 pos N 6 pos N (DDMMYY) 6 pos N
	- company number	11 pos N (0 + company number)
	- currency	3 pos AN ISO currency code
	- blanks	3 pos AN
	- number of the bill	13 pos AN
	- exchange rate	12 pos N (4 + 8)

122	Bills - calculation of interest	
	- number of days	4 pos N
	- interest rate	12 pos N (4+8)
	- basic amount of the calculation	15 pos N (12 + 3)
	- minimum rate	1 pos AN
		1 = minimum
		applicable
		2 = minimum not
		applicable
	- number of the bill	13 pos AN
	- maturity date of the bill (DDMMYY)	6 pos N

123	Fees and commissions	
	starting date (DDMMYY)maturity date (DDMMYY) if guarantee without fixed term: 999999	6 pos N 6 pos N
	basic amountpercentageterm in daysminimum rate	15 pos N (12 + 3) 12 pos N (4 + 8) 4 pos N 1 pos AN 1 = minimum applicable
	- guarantee number (no. allocated by the bank)	2 = minimum not applicable 13 pos AN



124	Number of the credit card	
	- card number	20 pos AN
	- issuing institution:	1 pos AN
	1 = Mastercard	1
	2 = Visa	
	3 = American Express	
	4 = Diners Club	
	9 = Other	
	- invoice number (is used when the credit card issuer	12 pos AN
	allocates a sequence number to the invoices)	
	- identification number (is used for credit card issuers	15 pos AN
	who centralize the information on the card(s) under the	
	client identification number)	
	- date	6 pos AN

125 Credit - account number of the credit 12 pos N - extension zone of account number of the credit 15 pos AN - old balance of the credit 15 pos N (12 + 3)- new balance of the credit 15 pos N (12 + 3)- amount (equivalent in foreign currency) 15 pos N (12 + 3)3 AN (ISO - currency currency code) - starting date (DDMMYY) 6 pos N - end date (DDMMYY) 6 pos N 12 pos N (4+8)- nominal interest rate or rate of charge - reference of transaction on credit account 13 pos AN



126	Term investments	
	deposit numberdeposit amount	15 pos AN 15 pos N (12 + 3)
	- equivalent in the currency of the account	15 pos N (12 + 3)
	- starting date (DDMMYY)	6 pos N
	- end date (DDMMYY)	6 pos N
	- interest rate	12 pos N (4+8)
	- amount of interest	15 pos N
	- currency	3 AN (ISO
		currency code)
	- rate	12 pos N (4+8)

127	European direct debit (SEPA)		
	Settlement Date	6N	DDMMJJ
	Type Direct Debit	1N	0 : unspecified 1 : recurrent 2 : one-off 3 : 1-st (recurrent) 4 : last (recurrent)
	Direct Debit scheme	1N	0 : unspecified 1 : SEPA core 2: SEPA B2B
	Paid (0) or reason for refusal (1-4)	1N	0 : paid 1 : technical problem 2 : refusal: reason not specified 3 : debtor disagrees 4 : debtor's account problem
	Creditor's identification code	35AN	
	Mandate reference	35AN	
	Communication	65AN	

Remarks

- 1° The use of structured format communications by the bank remains optional, so it may use a free communication;
- 2° In order not to complicate the settlements, it is not obligatory to officially inform the customer of the minima on the basis of which some of the fees and commissions are calculated;
- 3° A single structure can apply both to commission rates and to interest rates, although the former are calculated on a fixed amount and the latter pro rata temporis.



In the "detail record"

In records 3 (details or additional information), the following codes indicate the communication type:

001	Data concerning the counterparty	
	Name	70 AN
	Street, number, bus	35 An
	Locality	35AN
	Identification code	35 AN
002	Mededeling van de bank	4x35 positions
004	Counterparty's banker	4x35 positions
005	Data concerning the correspondent	4x35 positions
006	Information concerning the detail amount	
	Description of the detail	30 pos AN
	Currency	3 pos AN (ISO code)
	Amount	15 pos N (12 + 3)
	Sign of the amount	1 pos N (0 = credit, 1= debit)
	Category	3 pos N
007	Information concerning the detail cash	
	Number of notes/coins	7 N

6 N (3+3) 15 N (12 + 3)

Note/coin denomination

Total amount



008	Identification of the de ultimate beneficiary/creditor (SEPA SCT/SDD)	
	- name	70 AN
	- identification code	35 AN

009	Identification of the de ultimate ordering customer/debtor (SEPA SCT/SDD)	
	- name	70 AN
	- identification code	35 AN



010	Information pertaining to sale or purchase of securities	
	- order number (number given by the bank)	13 pos AN
	- number or reference of the "securities" file (number given by the bank)	15 pos AN
	- customer reference	13 pos AN
	- type of "securities code"	2 pos AN
	01 = SVM $07 = Euroclear$	
	02 = ISIN (ISO) 08 = Wertpapier (Germany)	
	04 = Telekurs (Switz.) 09 = EOE (European	
	05 = Cedol (London) Option Exchange)	
	06 = Cedel (Luxemburg) 99 = Internal code	15 mas AN
	- code of the security	15 pos AN
	method of entry N = nominal U = per unitnumber	1 pos AN 12 N (8 + 4)
	- currency of issue (ISO currency code)	3 pos AN
	- number of securities per transaction unit	4 pos N
	normal case = 0001	1 pos 11
	option = number of securities per option (e.g. 0010, 0100,	
	0250, 1000, etc.)	
	- currency of quotation (ISO currency code)	3 pos AN
	- Stock Exchange rate in the currency of quotation	8 + 4 pos N
	(method of quotation = method of entry)	
	- exchange rate of the currency of quotation in relation to	4 + 8 pos N
	the reference currency	
	- name of the security	40 pos AN
	(3 = nature (alphabetical SVM code) 1 = blanks	
	36 = name)	
	- bordereau number	13 pos AN
	- number of the coupon attached	8 pos AN
	- payment day of the coupon	8 pos N
	- country, Stock Exchange and market	30 pos AN
	- date of purchase/sale (DDMMYYYY)	8 pos N
	- nature of the transaction (e.g. capital redemption)	24 pos AN
	- nominal value	15 pos N
		(12+3)



Remarks

- costs, interest and charges are mentioned in the "detail record" (record code = 3)
- information pertaining to a settlement can be mentioned in a "free communication" (record code = 4)
- issues are equal to a purchase, and reimbursements to a sale

011 Information pertaining to coupons			
- order number (number given by the bank)	13 pos AN		
- number or reference of the "securities" file of the client	15 pos AN		
(number given by the bank)			
- customer reference	13 pos AN		
- type of "securities code"	2 pos AN		
01 = SVM $07 = Euroclear$			
02 = ISIN (ISO) $08 = Wertpapier (Germany)$			
09 = EOE (European Option Exchange)			
04 = Telekurs (Switz.)			
05 = Cedol (London)			
06 = Cedel (Luxemburg) 99 = Internal code - code of the security	15 nog A N		
- code of the security - number	15 pos AN 12 N (8 + 4)		
- name of the security	40 pos AN		
(3 = nature (alphabetical SVM code)	40 pos Aiv		
1 = blanks			
36 = name)			
- currency of issue (ISO currency code)	3 pos N		
- amount of coupon	8 + 6 pos N		
- type of amount (1 = dividend; 2 = interest)	1N		
- foreign tax rate (in the currency of payment) 12 + 3 p			
- nature of the transaction (e.g. half-yearly coupon, advance)	24 pos AN		
- number of the coupon paid	6 pos AN		
- date (DDMMYY)	6 pos AN		
- exchange rate	4 + 8 pos N		
- currency chosen for the payment (for payments with option)	3 pos AN		
	(ISO		
	currency		
	code)		
- nominal value	15 pos N (12		
	+3)		



ANNEX IV: CONVERSION OF MT940 COMMUNICATIONS INTO CODA

The conversion of (SWIFT) MT 940 communications into CODA is indicated in the last column (tag) of the lay-out desription, tag 61.6 being converted as follows:

Tag 61.6	Description	Debit	Credit
BOE	Bill of exchange	4701	4750
BRF	Brokerage fee	1137	1166
CHG	Charges and other expenses	3037	3087
СНК	Cheques	0301	0352
CLR	Cash letter/cheque remittance	4301	4352
CMS	Cash Management item – sweeping	0117	0166
CMN	Cash Management item – notional pooling	3501	3550
CMI	Cash Management item – no detail	0117	0166
CMT	Cash management item – Topping	0117	0166
CMZ	Cash management item - Zero balancing	0117	0166
COL	Collections	0707	0752
COM	Commission	3037	3087
DCR	Documentary credit (used when entering a principal amount)	1319	1368
DDT	Direct debit item	0501	0552
DIV	Dividends – Warrants	1111	1152
EQA	Equivalent amount	3039	3089
FEX	Foreign exchange		3050
INT	Interest	3501	3550
LBX	Lock box	0307	0352
LDP	Loan deposit	1301	1362
MSC	Miscellaneous	0101	0150
RTI	Returned item	3049	3099
SEC	Securities (used when entering a principal amount)	1101	1150
STO	Standing order	0103	0150
TCK	Travellers cheques	4325	4370
TRF	Transfer	0101	0150
VDA	Value date adjustement	3033	3083

If tag 61.6 is not readily convertible, the following codes will be used:

Debit: 3039 Credit: 3089



BIJLAGE V: **U**PDATES

Version 1

December 2004: (European) residence state withholding tax = category 052

June 2005: TINA (Banksys back-up) payments – net = 5 in structured format communications 111 en 114

Version 2 - April 2006

Modifications concerning the general lay-out:

Cancellation of version 360

This version is no longer available.

BIC of the bank holding the account and code version 2

		Version 1	Version 2
Record 0	pos 61-71	Identification number of the beneficiary	BIC of the bank holding the account
	Pos 128	Code version = 1	Code version = 2

Structure of the account number

Structure of the account number: it is possible to use a national/local or IBAN structure for indicating the account number (which will also make it possible to do away with mirror accounts for the reporting of movement on foreign accounts).

Version 1:

Record 1	Pos 2	Blank	
	pos 6-17	Account number – BBAN structure	
	pos 18-27	Internal code or blanks	
	pos 28-42	Extension of the account or [blanks]	
record 2.3	pos 11-22	Counterparty's account number – BBAN structure	
	pos 23-32	Counterparty's nternal codes or [blanks]	
	pos 33-47	Extension of the counterparty's account or [blanks]	
record 8	pos 5-16	Account number – BBAN structure	
	pos 17-26	Internal codes or [blanks]	
	pos 27-41	Extension of the account identification or [blanks]	

Version 2:

record 1	pos 2	0 = Belgian account – BBAN structure	
		1 = foreign account – BBAN structure	
		2 = Belgian account – IBAN structure	
		3 = foreign account – IBAN structure	



	pos 6-42	Account number and currency code (see 7.5)
Record 2.3	Pos 11-47	Counterparty's account number and currency code (see 7.5) or blanks
record 8	pos 5-41	Account number and currency code – see 7.5

Account number and currency code - Structure

12 N Belgian account number

1AN blank

3 AN ISO currency code or blank1 N qualification code or blank2 AN ISO country code or blank

3 AN blanks

15 AN extension zone or blank

or

34 AN foreign account number

3 A ISO currency code of the account

of

31 AN IBAN (Belgian number) 3 AN extension zone or blank

3 A ISO currency code of the account

or

34 AN IBAN (Foreign account number) 3 A ISO currency code of the account

Cancellation of the original currency and amount

Record 2.2	Version 1		Version 2
	Pos 90-92	Original currency of the	Replaced by part of the reference (see below)
		transaction	
	Pos 93-107	Original amount of the	Replaced by part of the reference and the BIC (see
		transaction	below)



Sequence number and detail number: ...9999, 0000, 0001...

In version 2 it is specified that if a file contains more than 9,999 movements or details pertaining to one movement, the sequence number (pos 3-6) and detail number (pos 7-10) counter goes up to (1)0000 at starts again at (1)0001.

Zero replaced by blank

		Version 1	Version 2
Record 0	Pos 20-24	Zeros	Blanks
Record 2.2	Pos 127	Zero	Blank
Record 2.3	pos 127	Zero	Blank

Data record « free communication » (4)

Version 1:

Data record free communication (4) before data record new balance (8)

Version 2:

Data record free communication (4) after data record new balance (8)

Trailer record 9 - pos 17-22:

- version 1: Number of articles 1, 2, 3, 4 and 8
- version 2.1: Number of records 1, 2.1, 2.2, 2.3, 3.1, 3.2, 3.3 and 8 (4 not anymore included)

Guidelines for the conversion of SWIFT communication MT940 into CODA

See last colum in the lay-out and annex IV.



Harmonisation of the data concerning national/local and international credit transfers:

Currently, the data concerning the elements pertaining to the counterparty in case of a payment (name, address, communication, account number...) are being processed in different ways depending on whether the payment is national/local or international. In view of the SEPA², one tries to achieve a harmonisation of the way in which information is being passed on in CODA, as well as a reshuffle of the zones in order to make sure that CODA is SEPA-compliant.

- Customer reference: extension up to 35 pos.
- Communication: is extended to 140 positions and can be found in type 2 records ('movement data'), both for national/local (no changes) and international credit transfers credit transfers (see modifications below).
- > Information about the counterparty:
 - Account number: can be found in type 2 records ('movement data'), both for national/local (no changes) and international payments (see modifications below).
 - Name and address: the name can be found in a 'record 2' AS WELL AS in a 'record 3' (continuity for national/local payments). The name will be repeated in a record 3 followed by the counterparty's address (continuïty for international payments).
- ➤ BIC code of the counterparty's bank: if this information is available, it can be found in a type 2 record ('movement data')

	National of (version 1	credit transfers		International credit transfers (version 1)		All credit transfers (version 2)		;	
	Record	Pos.	Length	Record	Pos.	Length	Record	Pos.	Length
Customer reference	2.2	64-89	26	2.2	64-89	26	2.2	64-98	35
Communication	2.1 2.2	63-115 11-63	2x53	3.1 3.2	44-113 11-115	4x35	2.1 2.2 2.3	63-115 11-63 <i>83-125</i>	53 53 43 ³
Information about counterparty :									
Account number/ currency	2.3	11-44	34	3.1	44-78	34	2.3	11-47	37
Name, address &		48-125		3.1	79-113		2.3	48-82	35 (name)

² SEPA (Single Euro Payments area) <u>is</u> the area where citizens, companies and other economic actors will be able to make and receive payments in euro, within Europe, whether between or within national boundaries under the same basic conditions, rights and obligations, regardless of their location.

-

³ The last 9 positions are not available for credit transfers.



identification code	2.3	3x26	3.2	11-115	4x35	3.1 3.2	44-113 11-115	5x35 (name & address)
Counterparty bank : BIC Name & address	Nihil nihil		nihil 3.1 3.2	44-113 11-80	4x35	2.2 3.1 3.2	99-109 44-113 11-80	11 4x35

In CODA version 1, the account number as well as the counterparty's name and address, within the context of credit transfers at the national level, have always been mentioned in record 2.3. As for international credit transfers, including those at the European level, these data were mentioned in informative 3 records. The structure of the account number was different from the Belgian structure and was spread over 5 fields of 35 positions together with the name and address.

Due to the introduction of IBAN and SEPA, there is a need to change the structure of CODA for mentioning the credit transfers at the European level. Consequently, the data pertaining to the counterparty are spread over records 2.3 and 3. As a result, the mentioning of each credit transfer at the European level always will consist of a movement record as well as an information record. This is new for the credit transfers at the purely Belgian level. This also has an influence on the detail numbering when the individual credit transfers follow an overall entry.

Below, one can find a number of files containing fictitious examples as an illustration of the different presentation in both versions. In CODA version 1, each detail number refers to a new transaction within the overall amount which has been booked. CODA version 2.1 adds to each transaction a 3 record, which is also given a detail number, and this explains why only the odd detail numbers refer to the individual transactions within the overall amount which has been booked.

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wp/STANDARD-CODA-2.2-EN.DOCX - - 19/09/20066 The ABB-BVB is Member of the Belgian Finance Federation

As for the payment of wages and the payments to suppliers, these movements are presented as follows in CODA version 1:

2100010000MXOVZ0C0K BHKDGLDTBNL1000000001	312000300606101070000)				3006061241100
2200010000		0000912315		00000000	0000000	000
2100010001MWLJ00001 TBOGOVOVERS100000000	150000300606501070000	04500164001				3006061240100
2200010001		0000912315	00226488	00000000	0000000	100
2300010001310127925811	IVO DUFOUR		A. FELDHEIMWEG 17		1000 BRUSSEL	000
2100010002MWLJ00002 TBOGOVOVERS100000000	050000300606501070000	04500164681				3006061240100
2200010002		0000912315	00226488	00000000	0000000	100
2300010002775598870846	RAMSEY NASSER		LANGE NIEUWSTRAAT	25	2099 ANTWERPEN	000
2100010003MWLJ00003 TBOGOVOVERS100000000	050000300606501070000	04500164680				3006061240100
2200010003		0000912315	00226488	00000000	0000000	100
2300010003416101709140	CAS KROMBEEK		KROMBEEKWEG 54		2222 ITEGEM	000
2100010004MWLJ00004 TBOGOVOVERS100000000	250000300606501070000	04500160200				3006061240100
2200010004		0000912315	00226488	00000000	00000000	100
2300010004001139126065	THE BRANES		RECHTESTRAAT 74		2500 LIER	000
2100010005MWLJ00005 TBOGOVOVERS100000000	406000300606501070000	009/06				3006061240100
2200010005		0000912315	00226488	00000000	0000000	100
2300010005979939058722	HANS LEEST		LEESTSESTEENWEG	75	2800 MECHELEN	000
2100010006MWLJ00006 TBOGOVOVERS100000000	406000300606501070000	008/06				3006061241100
2200010006		0000912315	00226488	00000000	0000000	100
2300010006979939058722	THEO LEEST		LEESTSESTEENWEG	80	2800 MECHELEN	000

In Coda version 2.1, the same transaction will look somewhat different due to the fact that the data are spread over 2.3 and 3 records.

2100010000MXOVZ0C0K BHKDGLDTBNL100000001	312000300606101070000			30060612411 0
2200010000	000091231	5	000000000000000	0 0
2100010001MWLJ00001 TBOGOVOVERS1000000000	1500003006065010700004500164001			30060612401 0
2200010001	000091231	5 00226488	00000000000000	1 0
2300010001310127925811	IVO DUFOUR			0 1
3100010002MWLJ00001 TBOGOVOVERS5010700010	01IVO DUFOUR			1 0
3200010002A. FELDHEIMWEG 17	1000 BRUSSEL			0 0
2100010003MWLJ00002 TBOGOVOVERS1000000000	0500003006065010700004500164681			30060612401 0
2200010003	000091231	5 00226488	00000000000000	1 0
2300010003775598870846	RAMSEY NASSER			0 1
3100010004MWLJ00001 TBOGOVOVERS5010700010	01RAMSEY NASSER			1 0
3200010004LANGE NIEUWSTRAAT 25	2099 ANTWERPEN			0 0
2100010005MWLJ00003 TBOGOVOVERS1000000000	0500003006065010700004500164680			30060612401 0
2200010005	000091231	5 00226488	00000000000000	1 0
2300010005416101709140	CAS KROMBEEK			0 1



3100010006MWLJ00001 TBOGOVOVERS501070001	001CAS KROMBEEK				1 0
3200010006KROMBEEKWEG 54	2222 ITEGEM				0 0
2100010007MWLJ00004 TBOGOVOVERS100000000	0250000300606501070000	4500160200			30060612401 0
2200010007		0000912315	00226488	000000000000000	1 0
2300010007001139126065	THE BRANES				0 1
3100010008MWLJ00001 TBOGOVOVERS501070001	001THE BRANES		WIM DE WOLF		1 0
3200010008RECHTESTRAAT 74	2500 LIER				0 0
2100010009MWLJ00005 TBOGOVOVERS100000000	0406000300606501070000	09/06			30060612401 0
2200010009		0000912315	00226488	000000000000000	1 0
2300010009979939058722	HANS LEEST				0 1
3100010010MWLJ00001 TBOGOVOVERS501070001	001HANS LEEST				1 0
3200010010LEESTSESTEENWEG 75	2800 MECHELEN				0 0
2100010011MWLJ00006 TBOGOVOVERS100000000	0406000300606501070000	08/06			30060612411 0
2200010011		0000912315	00226488	00000000000000	1 0
2300010011979939058722	THEO LEEST				0 1
3100010012MWLJ00001 TBOGOVOVERS501070001	001THEO LEEST				1 0
3200010012LEESTSESTEENWEG 80	2800 MECHELEN				0 0

The same goes for orders 'globalised' by the bank(i.e. mainly credit tranfers with structured format communication)In Coda version 1, these orders are presented as follows (the presentation is part of this kind of centralising).

2100020000VEOE00513ABHKDSODSTOC00000001472	7830280606201500000GLOBALE	DOORBOEKING OV	VERSCHRIJVINGEN MET OGM	2806062361000
21000200010L1060304AOVSOVSOVERS000000000009	885028060660150000110122839	90656044		2806062360100
2300020001734348341254	SCHAATSEN CRIS	HEIKWADEN 80	3770RIEMST	000
21000200020L1060320AOVSOVSOVERS000000000008	69302806066015000011016086	42187021		2806062360100
2300020002451752451162	POLLENTIER JOZEF	HOLLANDSVELDLAAN	74 3500HASSELT	000
21000200030L1060355AOVSOVSOVERS000000000004	61702806066015000011016087	25294601		2806062360100
2300020003735351122810	MERCKX GEOFFREY	MENNEWEG 425	3800SINT-TRUI	DEN 000
21000200040L1060464AOVSOVSOVERS000000000003	27802806066015000011012292	15534041		2806062360100
2300020004735339454013	LAUWE ROB	LANGESTEEGSTRAAT	8 3500HASSELT	000
21000200050L4439348AOVSOVSOVERS000000000010	55502806066015000011012286	46440596		2806062360100
2300020005735224154052	PHLIPKENS ANDRE	SINT-JORISSTRAAT	20 3700LAUW	000



In version 2.1, the corresponding part of the transaction will look as follows :

2100020000VEOE00513ABHKDSODSTOC0000000147	27830280606201500000GLOBALE DOORBOEKING	OVERSCHRIJVINGEN MET OGM	28060623610	0
21000200010L1060304AOVSOVSOVERS00000000000	98850280606601500001101228390656044		28060623601	0
2300020001734348341254	SCHAATSEN CRIS		0	1
3100020002MWLJ00001 TBOGOVOVERS50107000100	LSCHAATSEN CRIS		1	0
3200020002HEIKWADEN 80	3770RIEMST		0	0
21000200030L1060320AOVSOVSOVERS00000000000	36930280606601500001101608642187021		28060623601	0
2300020003451752451162	POLLENTIER JOZEF		0 :	1
3100020004MWLJ00001 TBOGOVOVERS50107000100	lpollentier jozef		1	0
3200020004HOLLANDSVELDLAAN 74	3500HASSELT		0	0
21000200050L1060355AOVSOVSOVERS00000000000	46170280606601500001101608725294601		28060623601	0
2300020005735351122810	MERCKX GEOFFREY		0	
3100020006MWLJ00001 TBOGOVOVERS50107000100			1	
3200020006MENNEWEG 425	3800SINT-TRUIDEN		0	•
21000200070L1060464AOVSOVSOVERS00000000000	32780280606601500001101229215534041		28060623601	0
2300020007735339454013	LAUWE ROB		0 :	
3100020008MWLJ00001 TBOGOVOVERS50107000100	LLAUWE ROB		1	-
3200020008LANGESTEEGSTRAAT 8	3500HASSELT		0	0
21000200090L4439348AOVSOVSOVERS0000000001	05550280606601500001101228646440596		28060623601	0
2300020009735224154052	PHLIPKENS ANDRE		0 :	_
3100020010MWLJ00001 TBOGOVOVERS50107000100	·-		1	-
3200020010SINT-JORISSTRAAT 20	3700LAUW		0	0



Improving the quality of the information content

Coding the transactions : adaptation to the market evolution (more particularly as for cards).

Categories : cancellation of categories and creating new categories

Structured format communications: improving the quality of CODA also requires adding new structured format communications as well as a revision of the content of some of these.

Standardisation: preventing the use of coding the transactions proper to each bank.

$\underline{Family~00:undefined~transactions}-\underline{debit~transactions}$

CANCELLED FAMILY

Transfer of codes	Description	Family and destination code(s)
00	Undefined transaction	Family 30 – codes 39 and 89
33	Value correction	Family 30 - codes 33
35	Correction	Family 30 - codes 49
37	Costs	Copied in code 37 of each family
39	Cancellation of a transaction	Copied in code 49 of each family

<u>Family 00 : undefined transactions</u> – <u>credit transactions</u>

CANCELLED FAMILY

Transfer of codes	Description	Family and destination code(s)
83	Value correction	Family 30 - codes 83
85	Correction	Family 30 - codes 99
87	Costs refunded	Copied in code 87 of each family
89	Cancellation of a transaction	Copied in code 99 of each family



<u>Family 01 : national and local SEPA payments</u> – <u>debit transactions</u>

Cancelled codes	Description
09	Your semi-standing order
11	Your semi-standing order – payment to employees
15	Balance due insurance premium

Change of codes	Old	New
49	Code proper to each institution	Cancellation/correction

New codes	Description
02	Simple credit transfer initiated by the bank

$\underline{Family~01:national~and~local~SEPA~payments} - \underline{credit~transactions}$

Change of codes	Old	New
99	Code proper to each institution	Cancellation/correction

New codes	Description
51	Credit transfer in your favour – initiated by the bank



$\underline{Family~03: cheques} - \underline{debit~transactions} : {\rm~transactions~implying~the~use~of~payment/credit~cards~are~transferred~into~the~new~`cards'~family~(04)}$

Cancelled codes	Description
07	Definitely unpaid cheque
13	Eurocheque written out abroad
35	Cash advance
39	Provisionally unpaid due to other reason than manual presentation

Change of codes	Former description	New description
49	Code proper to each institution	Cancellation/correction

Transfer of codes	Description	Family and destination code(s)
03	Your purchase by payment card	Family 04 - codes 02 and 08
19	Settlement of credit cards	Family 04 - code 03

$\underline{Familie~03: cheques} - \underline{credit~transactions} : {\it transactions~implying~the~use~of~payment/credit~cards~are~transferred~into~the~new~'cards'~family~(04)}$

Cancelled codes	Description
56	Non-presented certified cheques

Change of codes	Former description	New description
99	Code proper to each institution	Cancellation/correction

Transfer of codes	Description	Family and destination code(s)
50	Credit of a payment via terminal	Family 04 – code 50
64	Reversal of settlement of credit card	Family 04 - code 99
68	Credit of a payment via electronic purse	Family 04 – code 68



$\underline{Family~04:cards}-\underline{debit~transactions}$

NEW FAMILY

New codes	Description
01	Loading a GSM card – debit customer who is loading
02	Purchase with a payment card – POS transaction within the Eurozone
03	Settlement of credit cards – with structured format communication 124
04	Cash withdrawal from an ATM – at home as well as abroad
05	Proton card loading
06	Payment after refill
07	Payment by GSM
08	Purchase with payment card – POS transaction outside the Eurozone
37	Costs – various costs for possessing or using a a payment card
40 tot 48	Codes proper to each bank
49	Cancellation – no change of original amount

<u>Family 04 : cards</u> – <u>credit transactions</u>

NEW FAMILY

New codes	Description
50	Credit after a payment at a terminal – except Proton
51	Reimbursement of Proton balance
52	Loading GSM cards – credit provider
53	Cash deposit at an ATM
55	Income from payments by GSM
68	Credit after Proton payments
87	Reimbursement of costs
90 tot 98	Codes proper to each bank
99	Cancellation – no change of original amount



<u>Family 05 : direct debit</u> – <u>debit transactions</u>

Change of codes	Former description	New description
49	Code proper to each institution	Cancellation/correction

<u>Family 05 : direct debit</u> – <u>credit transactions</u>

Change of codes	Former description	New description
99	Code proper to each institution	Cancellation/correction

<u>Family 07 : commercial paper – debit transactions</u>

Cancelled codes	Description
03	Payment receipt card
10	Renewal of agreed maturity date
12	Safe custody
14	Warrant fallen due

Change of codes	Former description	New description
49	Code proper to each institution	Cancellation/correction

<u>Family 07 : commercial paper</u> – <u>credit transactions</u>

Cancelled codes	Description
64	Warrant
86	Payment after cession

Change of codes	Former description	New description
99	Code proper to each institution	Cancellation/correction



$\underline{Family~09: counter~transactions} - \underline{debit~transactions} - \underline{debit~transactions} : {\rm transactions~implying~the~use~of~payment/credit~cards~are~transferred~into~the~new~`cards'~family~(04)}$

Cancelled codes	Description
11	Your purchase of luncheon vouchers
15	Your purchase of lottery tickets

	Change of codes	Former description	New description
Ī	49	Code proper to each institution	Cancellation/correction

Transfer of codes	Description	Family and destination code(s)
03	Cash withdrawal by card (ATM)	Family 04 - codes 04
21	Cash withdrawal on card (PROTON)	Family 04 - codes 05

$\underline{Family~09: counter~transactions} - \underline{credit~transactions} - \underline{credit~transactions} : {\it transactions~implying~the~use~of~payment/credit~cards~are~transferred~into~the~new~'cards'~family~(04)}$

Cancelled codes	Description
56	Reserve
64	Your winning lottery ticket
66	Repurchase of petrol coupons

Change of codes	Former description	New description
70	Settlement sale of lottery tickets	Sale of traveller's cheque
99	Code proper to each institution	Cancellation/correction

Transfer of codes	Description	Family and destination code(s)
54	Your payment ATM	Family 04 – code 53



<u>Family 11 : securities and coupons</u> – <u>debit transactions</u>

Change of codes	Former description	New description
49	Code proper to each institution	Cancellation/correction

New codes	Description
02	Tenders
04	Issues
06	Share option plan – exercising an option

<u>Family 11 : securities and coupons</u> – <u>credit transactions</u>

Codes cancelled	Description
56	Reserve

Change of codes	Former description	New description
99	Code proper to each institution	Cancellation/correction

New codes	Description
51	Tender

<u>Family 13 : credits</u> – <u>debit transactions</u>

Change of codes	Former description	New description
49	Code proper to each institution	Cancellation/correction

New codes	Description
02	Lening op lange termijn

Family 13 : credits – credit transactions

Change of codes	Former description	New description
99	Code proper to each institution	Cancellation/correction

New codes	Description
55	Fixed advance – interest only



<u>Family 30 : miscellaneous transactions</u> – <u>debit transactions</u>

Change of codes	Former description	New description
49	Code proper to each institution	Cancellation/correction

New codes	Description
33	Float correction
39	Undefined transaction

<u>Family 30: miscellaneous transactions</u> – <u>credit transactions</u>

Change of codes	Former description	New description
99	Code proper to each bank	Cancellation/correction

New codes	Description
55	Interest term investment
83	Float correction
89	Undefined transaction

<u>Family 35 : closing</u> – <u>debit transactions</u>

Change of codes	Former description	New description
49	Code proper to each institution	Cancellation/correction

<u>Family 35 : closing</u> – <u>credit transactions</u>

Change of codes	Former description	New description
99	Code proper to each institution	Cancellation/correction



Family 41: international payments / non-SEPA – debit transactions

Change of codes	Former description	New description
49	Code proper to each institution	Cancellation/correction

New codes	Description
05	Collective payment of wages
07	Collective transfers
38	Costs relating to incoming foreign transfers and non-SEPA transfers

<u>Family 41: international payments / non-SEPA – credit transactions</u>

Change of codes	Former description	New description
99	Code proper to each institution	Cancellation/correction



<u>Family 43: international cheques</u> – <u>debit transactions</u>

Cancelled codes	Description
25	Sale of traveller's cheques

(Change of codes	Former description	New description
4	49	Code proper to each institution	Cancellation/correction

	Transfer of codes	Description	Family and destination code(s)
Ī	03	Your purchase with payment card	Family 04 - codes 02 / 08
ſ	43	Purchase of traveller's cheque	Family 09 – code 25

New codes	Description
15	Purchase of international bank cheque

<u>Family 43: international cheques</u> – <u>credit transactions</u>

Cancelled codes	Description
70	Purchase of traveller's cheque

Change of codes	Former description	New description
99	Code proper to each institution	Cancellation/correction

<u>Family 47 : foreign commercial paper</u> – <u>credit transactions</u>

Change of codes	Former description	New description
99	Code proper to each institution	Cancellation/correction

<u>Family 47 : foreign commercial paper – debit transactions</u>

Change of codes	Former description	New description
49	Code proper to each institution	Cancellation/correction

<u>Family 49 : foreign counter transactions</u> – <u>debit transactions</u>

CANCELLED FAMILY

Transfer of codes	Description	Family and destination code(s)
03	ATM withdrawal	Family 04 - code 04



<u>Family 80 : fees and commissions charged separately – debit transactions</u>

Cancelled codes	Description
01	Guarantee card charges

Transfer of codes	Description	Family and destination code(s)
03	Payment card charges	Family 04 - code 37
05	Card charges	Family 04 - code 37

New codes	Description
02	Costs relating to electronic output
04	Costs for holding a documentary cash credit
06	Damage relating to bills and cheques
08	Registering compensation for savings accounts
10	Purchase of Smartcard
12	Costs for opening a bank guarantee
14	Handling costs instalment credit
16	Bank confirmation to revisor or accountant
18	Trade information
20	Drawing up a certificate
22	Management / custody
24	Participation in and management of interest refund system
26	Travel insurance premium
49	Cancellation/correction (debit)
99	Cancellation/correction (credit)

Families 90 up to 99: free use by each institution

Cancelled



Categories:

Cancelled categories	Description
016	BLIW/IBLC dues

Change of categories	Former description	New description
039	Telex-telephone-telefax	Telecommunications
429	Foreign tax	Foreign Stock Exchange tax

New categories	Description
021	Costs for drawing up a bank cheque
022	Priority costs (costs for urgent credit transfers)
023	Exercising fee (in case of a share option plan)
024	Growth premium
028	Fidelity premium
030	Account insurance
032	Drawing up a circular cheque
034	Reinvestment fee (in case of partial advanced reimbursement of a fixed advance).
036	Costs relating to a refused cheque
041	Credit card costs
042	Payment card costs



Structured format communications for <u>type 2 records</u> (movement):

Cancelled SFM	Description
104	Equivalent in EUR
112	ATM payment (usually Eurocheque card)
120	Correction of a transaction

Change of SFM		
Original amount of the transaction		
Former description	New description	
• Equivalent in the currency of the account (12+3)	• Gross amount in the currency of the account (12+3)	
Original amount	• Gross amount in the original currency (12+3)	
107 Direct debit DOM'80 (non-SEPA)		
Former description	New description	
Paid or reason of refusal	• A, B, C, 3, 4 and 5 cancelled and 0 added	
• Debtor origin code : 1 or 2	Cancelled zone	
113 ATM / POS debit (new card)		
Former description	New description	
• Card number (second mentioning)	Cancelled	
Type of operation	2, 3 et 4 added	
• Nihil	Volume (3+2), product code (2) and unit price (2+3)	
115 ATM payment		
Former description	New description	
• Network : Banksys = 1, private = 3, other = 9	• Private becomes 2 – no change as for the other codes	
124 Number of the credit card	1	
Former description	New description	
• 1 = Eurocard, 5 = Mastercard	• 1 = Mastercard	
	• 5 has been cancelled	

New S		
127	Direct Debit SEPA / international	



Structured format communications as for type 3 records (detailed):

Cancelled SFM	Description
002	Communication
003	RBP data
006 (again in version 2.1)	Information about detailed amounts

Chan	Change of SFM		
010	Informaton concerning a sale or purchase of securities		
Forme	r description	New description	
Т	'ype of 'securities code'	03 and 10 have been cancelled	
Ç	Quantity: 12+3 pos N	Quantity: 8+4pos N	
011	11 Information concerning coupons		
Former description		New description	
Type of 'securities code'		03 and 10 have been cancelled	
Quantity: 12+3 pos N		Quantity: 8+4pos N	



Version 2.1 – September 2006

In version 2, the following corrections are made:

7.5 Account number and currency code: currency code optional for counterparty

		Version 2	Version 2.1
Record 0	pos 61-71	BIC of the bank holding the account or blank (AN)	BIC of the bank holding the account (AN)

		Version 2	Version 2.1
Record 2.1	pos 48-53	Value date or entry date if not known (DDMMYY)	Value date or 000000 if not known (DDMMYY)

<u>Structured format communications as for registering type 2 (movements) cards:</u>

111, 113, 114 and 115: card scheme: replacing 1 = Banksys by 1 = Bancontact/Mister Cash and adding 2 = Maestro

111: transaction type– adding code 2 for cumulative on network

111 and 113: transaction type–code 0 (cumulative) is cancelled

113 and 115: replacing cardnumber by PAN (first 16 positions) or cardnumber

115: adding a message at the end

124: the issuing institution: 6 = Others now becomes 9 = Others

Structured format communications in detail record 3:

001: The counterparty's data is stuctured

006: had been cancelled in version 2 but is now maintained though

007: added for detail of cash

010: The fourth remark has been cancelled

011: The field for the 'gross amount of the coupon -15 N' is replaced by:

- amount– 12 N (4 pos + 8 decimals) and

- type of amount : 3 N - 001 = dividend and 002 = interest



Some of the updates in enclosure V – version 2 had not been mentioned (correctly):

These corrections have been integrated in enclosure V – chapter version 2 Code supplementary file

Record 2.1	Version 1		Version 2
	Pos 127	Code supplementary file (N)	Blank (AN)

Data registering "free communication" (4)

Record 4	Version 1	Version 2
Pos 11-31	Reference number financial institution or blank	Blanks
Pos 32	Code message structure	Blank
pos 113- 116	Message of execution	Blank

Data registering « new balance »

Record 8	Version 1	Version 2
Pos 95-126	Zone to be used on a bilateral basis	Blanks
Pos 128	Blank	Code link with next data registering

The counterparty's name and address (and identification code) still is 5*35 and extends up to position 115 of record 3.2 (as in version 1)

Adding explanation and examples concerning the new succession of the movement and information record and detail numbering for local-domestic credit transfers.

Family 00: code 00 (undefined transaction) changes into codes 39 or 89 within the 30 family

codes 35 and 85 (correction) change respectively into codes 49 (not 35) and 99 (not 85) within the 30 family

Family 01.: code 62 (unpaid postal draft) is not cancelled

Family 03: Code 64 (Reversal of settlement of credit card) transferred to family 04 – code 99 (and not 87)



Family 04: code 54 (income out of fuel cards) has not been included

Family 07: codes 10, 12, 14, 64 and 86 have been cancelled

Family 11: codes 04 and 51: new; code 52 is maintained (not new)

Family 43: code 25 (sale of traveller's cheques) transferred unto family 09 (code 25)

Categories: 067 and 074 are not cancelled; 417 has never existed and has not been cancelled; 041 is not changed; 429 becomes foreign Stock Exchange tax; 041 new

Structured format communication 111: private becomes 2

Structured format communication 113 – transaction type: 2, 3 and 4 are added

Structured format communication 011 – number: 12+3 becomes 8+4 pos N

<u>Translation corrections only in the English version:</u>

Family 30: delete code 30 Family 43: add code 43

<u>Version 2.1.a – October 2006 - errata</u>

In the standard and in the Annexe V (Updates) the following update has been integrated:

Structured format communications 111, 113, 114 and 115: card scheme: 3 = private (not 2) and 2 = Maestro (not 3)

In the Annexe V (Updates) the following update has been included for trailer record 9 - pos 17-22:

- version 1: Number of articles 1, 2, 3, 4 and 8
- version 2.1: Number of records 1, 2.1, 2.2, 2.3, 3.1, 3.2, 3.3 and 8 (4 not anymore included)

Version 2.1.b - November 2006 - errata

In the Annexe V (updates) the sequence numbers and the link code has been corrected in the files with examples for orders 'globalised' by the bank.



Version 2.1.c - December 2006 - errata

Structured format communications 010 and 011 in detail record 3:

exchange rate: 4 pos + 8 decimals of version 1 is maintained. The update to 8 pos + 4 decimals in version 2.(1.b) is cancelled (also in annex V - version 2).

Structured format communication 011 in detail record 3:

The version 2.1 replacing of the field for the 'gross amount of the coupon -15 N' by:

- amount– 12 N (4 pos + 8 decimals) and
- type of amount : 3 N 001 = dividend and 002 = interest is changed in:
- amount– 14 N (8 pos + 6 decimals) and
- type of amount : 1 N 1 = dividend and 2 = interest

Version 2.1.d - January 2008

5.5. Code 'next'

In a record 21, pos 126 will be 1 when it is followed by a record 22 or 23, and 0 when no record 22 or 23 is following.

In a record 22, pos 126 will be 1 when it is followed by a record 23, and 0 when no record 23 is following.

In a record 23, pos 126 always will be 0.

In a record 31, pos 126 will be 1 when it is followed by a record 32, and 0 when no record 32 is following.

In a record 32, pos 126 will be 1 when it is followed by a record 33, and 0 when no record 33 is following.

In a record 33, pos 126 always will be 0.

5.6 'Link' code

In a record 21, 22, 23, 31, 32 or 33, pos 128 will be 1 when it is followed by a record, and 0 when no record 31 is following.

6. Sequence and detail number

When the sequence number remains identical, the detail number will go up by one unit for each new transaction record (type 2) with an article 1 code (record 21) or for each new detail record (type 3) with an article 1 code (record 31).



<u>Structured format communication 127 in detail record 2 (European direct debit – SEPA):</u>

- direct debit scheme: 2 = SEPA B2B (addition)
- reason for refusal:: 1 & 4 general: 'problem; 4 'creditor's' replaced by 'debtor's'

Version 2.2 - July 2008

1. General

Each bank decides on its own about the elements it will implement and about the starting point.

(Category)Purpose

New in movement registration 2.2 in pos 118-121 and pos 122-125 of Category Purpose and Purpose (explained in chapter 7.6)

Structured communication

New structured communication 100

Detail records 3

New types 002 (as in version 1), 008 and 009.

<u>Version 2.2 – update December 2009</u>

- 5. The other codes
- 5.1 Code "separte application"

Further specification: "Each bank can freely decide whether or not to use the code which is explained below, or to use its proper code."

- 7. Various comments upon the records
- 7.5 Account number and currency code– structure: Explanations about the structure of the accounts in BBAN IBAN
- 7.8 Customer references

Enclosure I: Layout - Data record 2.2 - "movement record"

Pos. 64-98: including reference to 7.8



Enclosure III: The Structured format Communications

100 Sepa Payment with a structured format communication applying the ISO standard 11649: Structured creditor reference to remittance information

127 European Direct Debit (Sepa)

Paid (0) or reason for refusal (1-4): value 1 'mandate problem' has been replaced by 1 'technical problem'