

Format Description CAMT.053

Rabo Cash Management



COLOFON

Title Format Description CAMT.053

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On behalf of FL-Services

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1 CAMT.053 reporting export format

In the second quarter of 2013, Rabobank will enable exporting account statements from Rabo Cash Management (RCM) in the CAMT.053 format. This reporting format, as implemented by Rabobank, is based on the guideline provided by the Nederlandse Vereniging van Banken (NVB). The guideline is available here.

1.1 CAMT.053 description

The CAMT.053 Bank to Customer Statement message is used to inform an account owner or authorized party of entries booked to the account, and to provide balance information. It may contain reports for more than one account and may contain statements for more than one book day. It contains information on booked entries only. Rabobank provides statements per book day.

The CAMT.053 as implemented by Rabobank will always be downloaded as a single file.

Usage of this format description is limited to the usage in the Rabo Cash Management (RCM) system.

1.2 CAMT.053 Structure

1.2.1 Introduction

The models in the ISO20022 document are described in XML using schemas. A specific description language (XSD) is used in a schema. By using the schemes, a description can be given to the tags in the document, the structure and the concatenation of the beacons (the order of the tags) as well as the allowed codes for certain fields, the number of possible cases, mandatory or optional usage for certain fields.

The general XSD for camt.053.001.02 is available <u>here</u>².

¹ http://www.betaalvereniging.nl/wp-uploads/2012/07/NVB-IG-Bank-to-Customer-Statement-CAMT-053-v0-99-final.pdf.

² http://<u>www.iso20022.org/message_archive.page#Bank2CustomerCashManagement</u>

1.2.2 Technical mapping

The usage rules are strictly followed to avoid that the exported message is rejected or that the information within the message is refused. Only message elements described within the guidelines are used. Message elements not listed in chapter 2 are not available in the CAMT.053 message as made available by RCM.

The description of each message item contains:

	or each message term contains.
Index	Number referring to the matching description in the UNIFI (ISO 20022)
	message definition for Bank-to-Customer Cash Management
Name	Name of the element within the CAMT.053 message
XML-Tag	Short name to identify an element within a XML message, presented
	between brackets, e.g. <amount></amount>
Level	Level of the element within SEPA DD
	<top></top>
	<pre>'<level 1=""></level></pre>
	<level 2=""></level>
	<etc.></etc.>
Occurrences	This determines if an element is optional or mandatory, and how many
Occurrences	
	times the element can be repeated. The number of times that an
	element can appear is presented between square brackets.
	For everyole
	For example:
	[01] Shows that the element can appear 0 or 1 time.
	The element is optional.
	[0n] Shows that the element can appear 0 or n time(s).
	The element is optional.
	[11] Shows that the element is mandatory and must appear once.
	[1n] Shows that the element is mandatory and must appear at least
	once. The element can be present n times.
	In case a lower level element is mandatory while its higher element is
	optional, the lower level is mandatory only if the higher level element is
	present.
Format	Field type indication:
	Numeric: only numbers are allowed
	Alphanumeric: may contain numbers and allowed characters (ref.
	1.2.3 Character set)
	Date: CCYY-MM-DD
	Time: timestamp in various formats as explained in column
	Description
	Amount: numbers, with a decimal point as separator. Maximum
	length is 9 digits before the separator, and two behind it. Exception
	for this rule is the control sum.
	Boolean: field with two options: 'true' or 'false'
	Code: usually a two to four character code, column Description

	explains the code
Length	Number of positions in the field.
Description	Additional information about usage of the element. "Tag only" indicates the element will always be followed by another tag.

1.2.3 Character set

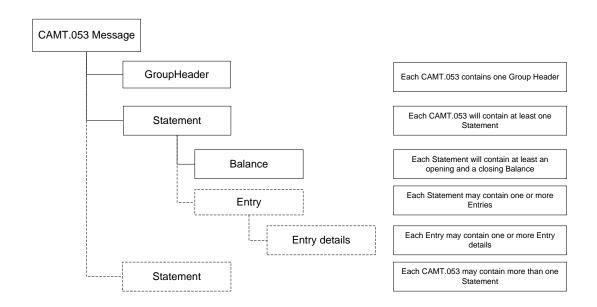
In UNIFI messages the UTF8 character set must be used: a b c d e f g h i j k l m n o p q r s t u v w x y z A B C D E F G H I J K L M N O P Q R S T U V W X Y Z 0 1 2 3 4 5 6 7 8 9 /-?:().,'+space

1.2.4 Message structure

The CAMT.053 always contains two segments, a Group Header and at least one Statement. Each Statement will contain at least an opening and closing Balance and may contain one or more Entry Details.

The modular structure of the CAMT.053 file is depicted below.

More information about the message structure is available via the following webpage: http://www.iso20022.org.





2 Segment description

2.1 Group Header

The following segments are applicable for CAMT.053 messages.

Index	Level	Name	XML-tag	Occurrences	Format	Length	Description
	Тор	Document	<document< td=""><td>[11]</td><td></td><td></td><td>Always filled with: <document xmlns="urn:iso:std:iso:20022:tech:xsd:camt.053.001.02" xmlns:xsi="http://www.w3.org/2001/XMLSchemainstance">.</document></td></document<>	[11]			Always filled with: <document xmlns="urn:iso:std:iso:20022:tech:xsd:camt.053.001.02" xmlns:xsi="http://www.w3.org/2001/XMLSchemainstance">.</document>
	Тор	Message root	<bktocstmrstmt></bktocstmrstmt>	[11]			Tag only.
1.0	Тор	Group Header	<grphdr></grphdr>	[11]			Tag only.
1.1	1	Message Identification	<msgld></msgld>	[11]	Alphanumeric	Max. length of 35	<camt053> + <8 digit sequence number>. For example 'CAMT05300000001'. A new Message Identification will be assigned every time a CAMT.053 is downloaded per agreement.</camt053>
1.2	1	Creation Date Time	<credttm></credttm>	[11]	Date + time		Creation date and time of the CAMT053. Example: '2011-02-03T11:20:45+01:00'.

2.2 Statement Segment

The Statement segment first reports general statement information like the account reported on and the balance details for the reported booking date. The Entry segment, starting at index 2.76, contains the transaction details. For batch bookings, specifications may be available under Entry Details (starting at index 2.135) by ticking the "Include specifications" option.

2.2.1 General statement segment

Index	Level	Name	XML-tag	Occurrences	Format	Length	Description
2.0	Тор	Statement	<stmt></stmt>	[1n]			Tag only
2.1	1	Identification	<ld></ld>	[11]	Alphanumeric	Max. length of 35	<camt053><book 'yymmdd'="" date="" format="" in=""><5 digit sequence number>, for example 'CAMT05313022000001'. Every time a statement is downloaded in CAMT.053 format, the first statement is assigned sequence number 1, the second statement sequence number 2, etc.</book></camt053>
2.4	1	CreationDateTim e	<credttm></credttm>	[11]	Date + time		Timestamp statement created, for example: '2011-02-03T11:20:45+01:00'.
2.10	1	Account	<acct></acct>	[11]			Tag only.
2.10	2	Identification	<ld></ld>	[11]			Tag only.
2.10	3	IBAN	<iban></iban>	[11]	Alphanumeric	Max. length of 34	If available, IBAN account number in electronic format (without spaces), i.e. 'NL96RABO0123456789'. If not available, <othr><ld>will be available.</ld></othr>
2.10	3	Other	<othr></othr>	[11]			Tag only.
2.10	4	Identification	<ld></ld>	[11]	Alphanumeric	Max. length of 34	If no IBAN available, non IBAN account number.
2.10	2	Currency	<ccy></ccy>	[01]	Code	Fixed length of 3	Currency of the account in ISO 4217 currency code.

Index	Level	Name	XML-tag	Occurrences	Format	Length	Description
2.10	2	Name	<nm></nm>	[01]	Text	Max. length of 70	Name of the account.
2.23	1	Balance	<bal></bal>	[1n]			Tag only.
2.24	2	Туре	<tp></tp>	[11]			Tag only.
2.25	3	CodeOrProprietar y	<cdorprtry></cdorprtry>	[11]			Tag only.
2.26	4	Code	<cd></cd>	[11]	Code	Fixed length of 4	The following codes are used exclusively: 'OPBD' = Opening booked (for Rabo accounts, 2.36 will contain date of previous closing balance (CLBD)) ³ 'CLBD' = Closing booked 'CLAV'= Closing available 'FWAV'= Forward available.
2.34	2	Amount	<amt></amt>	[11]	Amount	Max. length of 18, max. 17 decimal s	Example: <amt ccy="SEK">500000.00</amt> . Decimal separator is a dot (.).
2.35	2	CreditDebitIndica tor	<cdtdbtind ></cdtdbtind 	[11]	Code	Fixed length of 4	Value will be 'CRDT' if balance is zero or positive, 'DBIT' if balance is negative.
2.36	2	Date	<dt></dt>	[11]			Tag only.

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 $^{^{3}}$ Unless it's the very first statement, then date of OPBD = date of CLBD.

Index	Level	Name	XML-tag	Occurrences	Format	Length	Description
2.36	3	Date	<dt></dt>	[11]	Date	Fixed	Date of balance in format:
						length	CCYY-MM-DD
						of 10	C = Century
							Y = Year
							M = Month
							D = Day
			-				Example: '2012-12-16' for December 16, 2012.
2.43	1	TransactionsSum	<txssummr< td=""><td>[01]</td><td></td><td></td><td>Tag only.</td></txssummr<>	[01]			Tag only.
		mary	y>				
2.44	2	TotalEntries	<ttlntries></ttlntries>	[01]			Tag only.
2.45	3	NumberOfEntries	<nbofntries< td=""><td>[01]</td><td>Numeric</td><td>Max.</td><td>Number of individual entries included in the report.</td></nbofntries<>	[01]	Numeric	Max.	Number of individual entries included in the report.
			>			length	
2.15				50. 43		of 15	
2.46	3	Sum	<sum></sum>	[01]	Amount	Max.	The sum of all individual entries, regardless of credit
						length	or debit. For example, if 2 entries are reported of
						of 18,	+100 and -100, the signs are ignored: the sum is 100 + 100 = 200.
						max. 17 decimal	100 + 100 = 200.
						s	Decimal separator is a dot (.).
2.47	3	TotalNetEntryAm	<ttlnetntry< td=""><td>[01]</td><td>Amount</td><td>Max.</td><td>The net sum of all individual entries. If 2 entries are</td></ttlnetntry<>	[01]	Amount	Max.	The net sum of all individual entries. If 2 entries are
2.47	3	ount	Amt>	[01]	Amount	length	reported of +100 and -100, the net sum is 0.
		Ount	AIII./			of 18,	reported of +100 and -100, the net sum is 0.
						max. 17	Decimal separator is a dot (.).
						decimal	Decimal separator is a dot (.).
						S	
2.48	3	CreditDebitIndica	<cdtdbtind< td=""><td>[01]</td><td>Code</td><td>Fixed</td><td>Value will be 'CRDT' if total net entry amount is zero</td></cdtdbtind<>	[01]	Code	Fixed	Value will be 'CRDT' if total net entry amount is zero
2.10		tor	>	[0]	2000	length	or positive, 'DBIT' if amount is negative.
						of 4	ar promise, but in amount is negative.
2.49	2	TotalCreditEntries	<ttlcdtntrie< td=""><td>[01]</td><td></td><td></td><td>Tag only. Tag will be absent if no credit entries are</td></ttlcdtntrie<>	[01]			Tag only. Tag will be absent if no credit entries are
			s>				included.

Index	Level	Name	XML-tag	Occurrences	Format	Length	Description
2.50	3	NumberOfEntries	<nbofntries></nbofntries>	[01]	Numeric	Max. length of 15	Number of all credit entries included in the report.
2.51	3	Sum	<sum></sum>	[01]	Amount	Max. length of 18, max. 17 decimal s	Total of all individual credit entries included in the report. Decimal separator is a dot (.).
2.52	2	TotalDebitEntries	<ttldbtntrie s></ttldbtntrie 	[01]			Tag only. Tag will be absent if no debit entries are included.
2.53	3	NumberOfEntries	<nbofntries></nbofntries>	[01]	Numeric	Max. length of 15	Number of all debit entries included in the report.
2.54	3	Sum	<sum></sum>	[01]	Amount	Max. length of 18, max. 17 decimal s	Total of all individual debit entries included in the report. Decimal separator is a dot (.).
2.55	2	TotalEntriesPerBa nk TransactionCode	<ttlntriesper BkTxCd></ttlntriesper 	[0n]			Tag only.
2.56	3	NumberOfEntries	<nbofntries ></nbofntries 	[01]	Numeric	Max. length of 15	Number of entries with the same bank transaction code (list of bank transaction codes available via www.rabobank.com/rflpsupport , section Downloads, document 'Transaction Description RCM.pdf').

Index	Level	Name	XML-tag	Occurrences	Format	Length	Description
2.57	3	Sum	<sum></sum>	[01]	Amount	Max. length of 18, max. 17 decimal s	Sum of all entries with the same bank transaction code regardless of sign. Decimal separator is a dot (.).
2.58	3	TotalNetEntryAm ount	<ttlnetntry Amt></ttlnetntry 	[01]	Amount	Max. length of 18, max. 17 decimal s	Net sum of all entries with the same bank transaction code. Decimal separator is a dot (.).
2.59	3	CreditDebitIndica tor	<cdtdbtind></cdtdbtind>	[01]	Code	Fixed length of 4	Value will be 'CRDT' if total net entry amount is zero or positive, 'DBIT' if amount is negative.
2.61	3	BankTransaction Code	<bktxcd></bktxcd>	[11]			Tag only.
2.67	4	Proprietary	<prtry></prtry>	[01]			Tag only.
2.68	5	Code	<cd></cd>	[11]	Alphanumeric	Max. length of 35	For Rabo accounts, three digit transaction code. List of Rabo transaction codes available via www.rabobank.com/rflpsupport, section Downloads, document 'Transaction Description RCM.pdf'). For non-Rabo accounts, the content of subfield 6 in field-61or, if available, of tag ?10 from field-86 from the incoming SWIFT MT940 (e.g. 'NTRF' or '6830').

2.2.2 Entry segmentThe Entry segment reports the transactions on the account.

Index	Level	Name	XML-tag	Occurrences	Format	Length	Description
2.76	1	Entry	<ntry></ntry>	[0n]			Tag only. Entry may represent a single transaction or a batch booking (made up of one or more transactions).
2.77	2	EntryReference	<ntryref></ntryref>	[01]	Alphanumeric	Max. length of 35	Bank reference assigned to the booking, starting with AC, FX, LD, PA or RE.
							For non-Rabo accounts, may contain if available, the content of subfield 8 of field-61 from an incoming SWIFT MT940.
2.78	2	Amount	<amt></amt>	[11]	Amount	Max. length of 18,	Example: <amt ccy="SEK">5000.00</amt> .
						max. 17 decimal s	Decimal separator is a dot (.).
2.79	2	CreditDebitIndica tor	<cdtdbtind></cdtdbtind>	[11]	Code	Fixed length of 4	Value will be 'CRDT' if amount is zero or positive, 'DBIT' if amount is negative.
2.80	2	ReversalIndicator	<rvslind></rvslind>	[01]	Alphanumeric	Max. length of 5	This tag will, until further notice, only be available for non-Rabo accounts. 'true' indicates this transaction is a reversal of an earlier transaction, 'false' indicates this transaction is no reversal. Based on subfield 3 of field-61 from an incoming SWIFT MT940.
2.81	2	Status	<sts></sts>	[11]	Code	Fixed length of 4	Always code 'BOOK', indicating the entry has been booked on the account. Reservations are not reported.

Index	Level	Name	XML-tag	Occurrences	Format	Length	Description
2.82	2	BookingDate	<bookgdt></bookgdt>	[01]			Tag only.
2.82	3	Date	<dt></dt>	[11]	Date	Fixed length of 10	Book date in format CCYY-MM-DD C = Century Y = Year M = Month D = Day Example: '2012-12-16' for December 16, 2012.
2.83	2	ValueDate	<valdt></valdt>	[01]			Tag only
2.83	3	Date	<dt></dt>	[11]	Date	Fixed length of 10	Value date in format CCYY-MM-DD C = Century Y = Year M = Month D = Day Example: '2012-12-16' for December 16, 2012.
2.91	2	BankTransaction Code	<bktxcd></bktxcd>	[11]			Tag only.
2.97	3	Proprietary	<prtry></prtry>	[01]			Tag only.
2.98	4	Code	<cd></cd>	[11]	Alphanumeric	Max. length of 35	For Rabo accounts, three digit transaction code. List of transaction codes available via www.rabobank.com/rflpsupport, section Downloads, document 'Transaction Description RCM.pdf'). For non-Rabo accounts, the content of subfield 6 of field-61 or, if available, of tag ?10 in field-86 from an incoming SWIFT MT940.
2.135	2	EntryDetails	<ntrydtls></ntrydtls>	[0n]			Tag only.

Index	Level	Name	XML-tag	Occurrences	Format	Length	Description
2.142	3	TransactionDetail	<txdtls></txdtls>	[0n]			Tag only.
		S					
2.143	4	References	<refs></refs>	[01]			Tag only.
2.148	5	EndToEndIdentifi cation	<endtoendl d></endtoendl 	[01]	Alphanumeric	Max. length of 35	Unique payment reference throughout the chain (e2e). For non-Rabo accounts, if available, the content of /EREF/ tag in field-86 of an incoming SWIFT MT940.
2.150	5	Mandateldentific ation	<mndtld></mndtld>	[01]	Alphanumeric	Max. length of 35	Mandate ID, unique identification, as assigned by the creditor, to unambiguously identify the mandate. For non-Rabo accounts, if available, the content of /MARF/ tag in field-86 of an incoming SWIFT MT940.
2.156	4	AmountDetails	<amtdtls></amtdtls>	[01]			Tag only.
2.156	5	InstructedAmoun t	<instdamt></instdamt>	[01]			Tag only. The instructed amount is present only if the currency of the transaction differs from the currency of the account.
2.156	6	Amount	<amt></amt>	[11]	Amount	Max. length of 18, max. 17 decimal s	Example: <amt ccy="SEK">5.00000</amt> . Decimal separator is a dot (.). For non-Rabo, if available, the content of tag /OCMT/ in field-86 or in subfield 9 of field-61 of an incoming SWIFT MT940.
2.156	6	CurrencyExchang e	<ccyxchg></ccyxchg>	[01]			Tag only.
2.156	7	SourceCurrency	<srcccy></srcccy>	[11]	Code	Fixed length of 3	Currency of the original transaction in ISO 4217 currency code.

Index	Level	Name	XML-tag	Occurrences	Format	Length	Description
2.156	7	ExchangeRate	<xchgrate></xchgrate>	[11]	Amount	Max. length of 18, max. 17 decimal s	If available, the exchange rate used for conversion. For non-Rabo accounts, if available, the content of tag /EXCH/ in field-86 or in subfield 9 of field-61 of an incoming SWIFT MT940.
2.163	4	BankTransaction Code	<bktxcd></bktxcd>	[01]			Tag only.
2.169	5	Proprietary	<prtry></prtry>	[01]			Tag only.
2.170	6	Code	<cd></cd>	[11]	Code	Max. length of 35	For Rabo accounts, three digit transaction code. List of transaction codes available via www.rabobank.com/rflpsupport, section Downloads, document 'Transaction Description RCM.pdf'). For non-Rabo accounts, the content of subfield 6 of field-61 or, if available, of tag ?10 in field-86 from an incoming SWIFT MT940.
2.172	4	Charges	<chrgs></chrgs>	[0n]			Tag only. Not available for Rabo accounts.
2.174	5	Amount	<amt></amt>	[11]		Max. length of 18, max. 17 decimal s	Charges included in the Entry amount (2.78). Not available for Rabo accounts. For non-Rabo accounts, if available, the content of tag /CHGS/ of field-86 from an incoming SWIFT MT940.
2.175	5	CreditDebitIndica tor	<cdtdbtind></cdtdbtind>	[11]	Code	Fixed length of 4	Value will be 'CRDT' if amount is zero or positive, 'DBIT' if amount is negative.
2.199	4	RelatedParties	<rltdpties></rltdpties>	[01]			Tag only.

Index	Level	Name	XML-tag	Occurrences	Format	Length	Description
2.201	5	Debtor	<dbtr></dbtr>	[01]			Tag only. Only available if the debtor is the
							counterparty.
2.201	6	Name	<nm></nm>	[01]	Alphanumeric	Max.	If available, name of counterparty. For non-Rabo
						length	accounts, if available, the content of subtag
						of 140	/NAME/ from tag /BENM/ or /ORDP/, or, the
							content of tags ?32 or ?33 from field-86 from an
							incoming SWIFT MT940.
2.201	6	PostalAddress	<pstladr></pstladr>	[01]			Tag only.
2.201	7	AddressType	<adrtp></adrtp>	[01]	Code		If available, filled with 'ADDR'.
2.201	7	Country	<ctry></ctry>	[01]	Code	Fixed	Country in ISO 3166 country code (2 letters).
						length	
						of 2	
2.201	7	AddressLine	<adrline></adrline>	[07]	Alphanumeric	Max.	Address of the counterparty. For non-Rabo
						length	accounts, if available, the content of subtag /ADDR/
						of 70	of tag /BENM/ or /ORDP/ from field-86 from an
							incoming SWIFT MT940.
2.201	6	Identification	<ld></ld>	[01]			Tag only.
2.201	7	OrganisationIden	<orgld></orgld>	[11]			Tag only.
		tification					
2.201	8	BICOrBEI	<bicorbei></bicorbei>	[01]			Counterparty SWIFT BIC or BEI.
2.201	8	Other	<othr></othr>	[0n]			Tag only.
2.201	9	Identification	<ld></ld>	[01]	Alphanumeric	Max.	Counterparty identification code. For non-Rabo
						length	accounts, if available, the content of subtag /ID/ of
						of 35	tag /BENM/ or /ORDP/ from field-86 from an
							incoming SWIFT MT940.
2.202	5	DebtorAccount	<dbtracct></dbtracct>	[01]			Tag only, available only if counterparty is debtor.
2.202	6	Identification	<ld></ld>	[11]			Tag only.

Index	Level	Name	XML-tag	Occurrences	Format	Length	Description			
2.202	7	IBAN	<iban></iban>	[11]	Alphanumeric	Max. length of 34	IBAN account number.			
2.202	7	Other	<othr></othr>	[11]			Tag only.			
2.202	8	Identification	<ld></ld>	[11]	Alphanumeric	Max. length of 34	Non IBAN account number.			
2.203	5	UltimateDebtor	<ultmtdbtr></ultmtdbtr>	[01]			Tag only.			
2.203	6	Name	<nm></nm>	[01]	Alphanumeric	Max. length of 140	If available. For non-Rabo accounts, if available, the content of tag /ULTD/ subtag /NAME/ from field-86 from an incoming SWIFT MT940.			
2.203	6	Identification	<ld></ld>	[01]			Tag only.			
2.203	7	OrganisationIden tification	<orgld></orgld>	[11]			Tag only.			
2.203	8	Other	<othr></othr>	[0n]			Tag only.			
2.203	9	Identification	<ld></ld>	[11]	Alphanumeric	Max. length of 35	If available. For non-Rabo accounts, if available, the content of tag /ULTD/ subtag /ID/ from field-86 from an incoming SWIFT MT940.			
2.204	5	Creditor	<cdtr></cdtr>	[01]			Tag only, available only if counterparty is creditor.			
2.204	6	Name	<nm></nm>	[01]	Alphanumeric	Max. length of 140	Name of counterparty. For non-Rabo accounts, if available, the content of subtag /NAME/ of tag /BENM/ or /ORDP/ from field-86 from an incoming SWIFT MT940.			
2.204	6	PostalAddress	<pstladr></pstladr>	[01]			Tag only.			
2.204	7	AddressType	<adrtp></adrtp>	[01]	Code		If available, filled with 'ADDR'.			
2.204	7	Country	<ctry></ctry>	[01]	Code	Fixed length of 2	Country in ISO 3166 country code (2 letters).			

Index	Level	Name	XML-tag	Occurrences	Format	Length	Description			
2.204	7	AddressLine	<adrline></adrline>	[07]	Alphanumeric	Max. length of 70	Address of counterparty. For non-Rabo accounts, if available, the content of subtag /ADDR/ from tag /BENM/ or /ORDP/ from field-86 from an incoming SWIFT MT940.			
2.204	6	Identification	<ld></ld>	[01]			Tag only.			
2.204	7	OrganisationIden tification	<orgld></orgld>	[11]			Tag only.			
2.204	8	BICOrBEI	<bicorbei></bicorbei>	[01]			Counterparty SWIFT BIC or BEI.			
2.204	8	Other	<othr></othr>	[0n]			Tag only.			
2.204	9	Identification	<ld></ld>	[11]	Alphanumeric	Max. length of 35	Counterparty identification code. For non-Rabo accounts, if available, the content of subtag /ID/ o tag /BENM/ or of /ORDP/ from field-86 from an incoming SWIFT MT940.			
2.205	5	CreditorAccount	<cdtracct></cdtracct>	[01]			Tag only, available only if counterparty is creditor.			
2.205	6	Identification	<ld></ld>	[11]			Tag only.			
2.205	7	IBAN	<iban></iban>	[11]	Alphanumeric	Max. length of 34	IBAN account number.			
2.205	7	Other	<othr></othr>	[11]			Tag only.			
2.205	8	Identification	<ld></ld>	[11]	Alphanumeric	Max. length of 34	Non IBAN account number.			
2.206	5	UltimateCreditor	<ultmtcdtr></ultmtcdtr>	[01]			Tag only.			
2.206	6	Name	<nm></nm>	[01]	Code	Max. length of 140	If available. For non-Rabo accounts, if available, the content of tag /ULTB/ subtag /NAME/ from field-86 from an incoming SWIFT MT940.			
2.206	6	Identification	<ld></ld>	[01]	Alphanumeric		Tag only.			
2.206	7	OrganisationIden tification	<orgld></orgld>	[11]	Alphanumeric		Tag only.			

Index	Level	Name	XML-tag	Occurrences	Format	Length	Description			
2.206	8	Other	<othr></othr>	[0n]	Alphanumeric		Tag only.			
2.206	9	Identification	<ld></ld>	[11]		Max. length of 35	If available. For non-Rabo accounts, if available, the content of tag /ULTB/ subtag /ID/ from field-86 from an incoming SWIFT MT940.			
2.211	4	RelatedAgents	<rltdagts></rltdagts>	[01]			Tag only.			
2.212	5	DebtorAgent	<dbtragt></dbtragt>	[01]			Tag only.			
2.212	6	FinancialInstitutio nIdentification	<fininstnid></fininstnid>	[11]			Tag only.			
2.212	7	BIC	<bic></bic>	[01]	Alphanumeric	Length of 8 or 11	If counterparty is debtor, BIC of the financial institution of the counterparty. Not available for non-Rabo accounts.			
2.213	5	CreditorAgent	<cdtragt></cdtragt>	[01]			Tag only.			
2.213	6	FinancialInstitutio nIdentification	<fininstnid></fininstnid>	[11]			Tag only.			
2.213	7	BIC	<bic></bic>	[01]		Length of 8 or 11	If counterparty is creditor, BIC of the financial institution of the counterparty. Not available for non-Rabo accounts.			
2.224	4	Purpose	<purp></purp>	[01]	Identifier		Tag only.			
2.225	5	Code	<cd></cd>	[11]		Max. length of 4	List available on www.iso20022.org . For non-Rabo accounts, if available, the content of tag /PURP/ subtag /CD/ from field-86 from an incoming SWIFT MT940.			
2.226	5	Proprietary	<prtry></prtry>			Max. length of 35	If available. For non-Rabo accounts, if available, the content of tag /PURP/ subtag /PRTRY/ from field-86 from an incoming SWIFT MT940.			

Index	Level	Name	XML-tag	Occurrences	Format	Length	Description
2.234	4	RemittanceInfor mation	<rmtinf></rmtinf>	[01]			Tag only.
2.235	5	Unstructured	<ustrd></ustrd>	[0n]	Alphanumeric	Max. length of 140	Non structured remittance information. For non-Rabo accounts, if available, the content of tag /REMI/ or tags ?20-?29 and ?60-?63 from field-86 from an incoming SWIFT MT940.
2.236	5	Structured	<strd></strd>	[0n]			Tag only.
2.256	6	CreditorReferenc eInformation	<cdtrrefinf></cdtrrefinf>	[01]			Tag only.
2.257	7	Туре	<tp></tp>	[11]			Tag only.
2.258	8	CodeOrProprietar y	<cdorprtry></cdorprtry>	[11]			Tag only.
2.259	9	Code	<cd></cd>	[11]	Code	Fixed length of 4	Always contains 'SCOR' for Rabo accounts. For non-Rabo accounts, if available, the content of subtag /CD/ of tag /REMI/ of field-86 from an incoming SWIFT MT940.
2.261	8	Issuer	<lssr></lssr>	[11]	Code	Max. length of 35	For Rabo accounts, only the Currence payment reference is supported. For non-Rabo accounts, if available, the content of subtag /ISSR/of tag /REMI/ of field-86 from an incoming SWIFT MT940.
2.262	7	Reference	<ref></ref>	[11]	Alphanumeric	Max. length of 35	If available, contains Accept Giro reference (Currence payment reference). For non-Rabo accounts, if available, the content of subtag /CDTRREF/ of tag /REMI/ of field-86 from an incoming SWIFT MT940.
2.266	4	RelatedDates	<rltddts></rltddts>	[01]			Tag only.

Index	Level	Name	XML-tag	Occurrences	Format	Length	Description
2.270	5	InterbankSettlem entDate	<intrbksttlm Dt></intrbksttlm 	[01]	Alphanumeric	Fixed length of 10	Interbank settlement date. CCYY-MM-DD C = Century Y = Year M = Month D = Day Example: '2012-12-16' for December 16, 2012. An illogical date such as '0004-11-30' indicates no interbank settlement date is available. For non-Rabo accounts, if available, the content of tag /ISDT/ of field-86 from an incoming SWIFT MT940.
2.293	4	ReturnInformatio n	<rtrlnf></rtrlnf>	[01]			Tag only.
2.304	5	Reason	<rsn></rsn>	[01]			Tag only.
2.305	6	Code	<cd></cd>	[11]	Code	Max. length of 4	ExternalReturnReason. Please refer to Appendix 1 for a translation of the code. For non-Rabo accounts, if available, the content of tag /RTRN/ of field-86 from an incoming SWIFT
2.307	5	AdditionalInform ation	<addtllnf></addtllnf>	[0n]	Alphanumeric	Max. length of 105	MT940. Translation of the return reason code if available.

3 Future developments for CAMT.053

Future versions of the CAMT.053, as available through Rabo Cash Management, may contain the additions listed in the table below.

Index	Name	XML-tag	Addition
2.80	ReversalIndicator	<rvslind></rvslind>	Add this tag for Rabo accounts,
			to indicate whether the
			transaction is a SEPA return,
			reject or recall.
2.84	AccountServicerReference	<acctsvcrref></acctsvcrref>	To be determined.
2.137	Messageldentification	<msgid></msgid>	Add file reference.
2.138	PaymentInformationIdentification	<pmtinfld></pmtinfld>	Add batch reference.
2.139	NumberOfTransactions	<nboftxs></nboftxs>	Add number of transactions in
			batch.
2.140	TotalAmount	<ttlamt></ttlamt>	Add total amount of batch.
2.141	CreditDebitIndicator	<cdtdbtind></cdtdbtind>	Add sign for TotalAmount.
2.145	AccountServicerReference	<acctsvcrref></acctsvcrref>	To be determined.
2.146	PaymentInformationIdentification	<pmtinfld></pmtinfld>	Add batch reference on
			transaction level.
2.147	InstructionIdentification	<instrld></instrld>	Add instruction identification on
			transaction level.
2.172	Charges	<chrgs></chrgs>	Add charge bearer for foreign
			non-SEPA payments on Rabo
			accounts.
2.313	AdditionalTransactionInformation	<addtltxinf></addtltxinf>	Add Creditor Scheme Id for Sepa
			Direct Debits.

4 CAMT.053 Scenarios

The table below indicates the various payment scenarios that are possible.

		Scenario
1a	Reporting of a SEPA debit, account was	You have made a SEPA payment from your account.
1b	debited because:	You have made a SEPA batch payment from your account (batch booking TRUE).
2		A counterparty has debited your account via a SEPA direct debit.
3		A previous SEPA credit has been returned.
4		A previous SEPA direct debit has been returned.
5	Reporting of a SEPA credit, account was credited because:	A counterparty has made a SEPA payment to your account.
6	credited because:	You have debited counterparty's account via a SEPA direct debit.
7		A previous outgoing SEPA credit transfer has been returned to your account.
8		You have been debited via a SEPA direct debit previously, this direct debit is returned.
9a	Reporting of a non- SEPA debit	You have made a non-SEPA payment from your account.
9b		Counterparty has debited your account via a non-SEPA direct debit.
10a	Reporting of a non- SEPA credit	A counterparty has made a non-SEPA payment to your account.
10b		You have debited a counterparty's account via a non-SEPA direct debit.

For SEPA and non-SEPA credit transfers and for returned/rejected/recalled SEPA credit transfers, the table below indicates per scenario, which fields, if available, are present in the CAMT.053 export format. The presence is indicated by an "X" or by displaying the reported value.

			1a SCT debit (single)	1b SCT debit (batch)	3 Return SCT debit	5 SCT credit	7 Return SCT credit	9a CT (non- SEPA) debit	10a CT (non- SEPA) credit
Index	Name	Usage rule Rabobank							
2.77	EntryReference		X	Χ	Х	X	X	X	Χ
2.78	Amount		Х	Χ	Х	X	Х	Х	Χ
2.79	CreditDebitIndicator		DBIT	DBIT	DBIT	CRDT	CRDT	DBIT	CRDT
2.81	Status		воок	BOOK	воок	воок	воок	воок	воок
2.82	BookingDate		Х	Χ	Х	X	Х	Х	Χ
2.83	ValueDate		Χ	Χ	Х	Х	Х	Х	Х
2.91	BankTransactionCode	Rabobank specific transaction code	Х	Х	X	Х	Х	Х	Х
2.148	EndToEndIdentification	Equivalent value from pain.001	Х		X	X	X		
		Equivalent value from pain.001 of original SCT transaction					X		

			1a	1b	3	5	7	9a	10a
			SCT	SCT	Return	SCT	Return	CT (non-	CT (non-
			debit (single)	debit (batch)	SCT debit	credit	SCT credit	SEPA) debit	SEPA) credit
			(sirigle)	(Dateri)	debit		Credit	debit	Credit
Index	Name	Usage rule							
		Rabobank							
		Passed through on			X	X			
		statement							
		information							
		beneficiary							
2.156	AmountDetails	If transaction	X	X	X	X	X	X	Χ
		currency is							
		different from							
		account currency							
2.163	BankTransactionCode	Transaction code	Х	Х	Х	Χ	Х	Х	Х
2.201	Debtor	Details of originator				Χ			Χ
		of received							
		payment							
		Details of					X		
		beneficiary of							
		original SCT							
2.202	DebtorAccount	Details of originator				Χ			Χ
		account of							
		received payment							
		Details of					Х		
		beneficiary account							
		of original SCT							
2.203	UltimateDebtor	Details of originator	X	X					
		reference party of SCT							
		Details of			X		Х		
		beneficiary			^		^		
		reference party of							
		original SCT							
		Details of originator				X			
		reference party of				, ,			
		received SCT							
2.204	Creditor	Details of	Х					Х	
		beneficiary of							
		payment							
		Details of originator			Х				
		of original SCT							
2.205	CreditorAccount	Details of	Х					X	
		beneficiary account							
		of payment							
		Details of originator			X				
		account of original							
		SCT							

			1a SCT debit (single)	1b SCT debit (batch)	3 Return SCT debit	5 SCT credit	7 Return SCT credit	9a CT (non- SEPA) debit	10a CT (non- SEPA) credit
Index	Name	Usage rule Rabobank							
2.206	UltimateCreditor	Details of beneficiary reference party of SCT	X						
		Details of originator reference party of original SCT			X		X		
		Details of beneficiary reference party of received SCT				X			
2.212	DebtorAgent	Details of the originator bank of received payment				X			Х
		Details of the beneficiary bank of the original SCT					X		
2.213	CreditorAgent	Details of beneficiary bank of payment	Х					Х	
		Details of originator bank of original SCT			Х				
2.224	Purpose	Equivalent value from pain.001	Х						
		Equivalent value from pain.001 of original SCT transaction					X		
		Purpose of received SCT passed through to beneficiary			X	X			
2.234	RemittanceInformation	Equivalent value from payment	Х					Х	
		Equivalent value from pain.001 of original SCT transaction					X		

			1a	1b	3	5	7	9a	10a
			SCT	SCT	Return	SCT	Return	CT (non-	CT (non-
			debit	debit	SCT	credit	SCT	SEPA)	SEPA)
			(single)	(batch)	debit		credit	debit	credit
Index	Name	Usage rule							
		Rabobank							
		Passed through on			Χ	X			Χ
		statement							
		information							
		beneficiary							
2.270	InterbankSettlementDate		X	X	Χ	Χ	Χ	X	Χ
2.293	ReturnInformation				X		X		
2.304	Reason	Reasoncode			X		Х		

For SEPA and non-SEPA direct debits and for returned/rejected/recalled SEPA direct debits, the table below indicates per scenario, which fields, if available, are present in the CAMT.053 export format. The presence is indicated by an "X" or by displaying the reported value.

			2 SDD debit	4 Return SDD	6 SDD credit	8 Return SDD	9b DD (non-	10b DD (non-
				debit	(batch)	credit	SEPA) debit	SEPA) credit
Index	Name	Usage rule Rabobank						
2.77	EntryReference		X	Х	Х	Х	Х	Х
2.78	Amount		Х	Х	Х	Х	Х	Х
2.79	CreditDebitIndicator		DBIT	DBIT	CRDT	CRDT	DBIT	CRDT
2.81	Status		BOOK	BOOK	воок	воок	воок	BOOK
2.82	BookingDate		X	X	Х	X	Х	X
2.83	ValueDate		X	Х	Х	X	Х	Х
2.91	BankTransactionCode	Rabobank specific transaction code	Х	X	X	X	X	X
2.148	EndToEndIdentification	Equivalent value from pain.008 of original SDD		Х				
		Passed through on statement information of debtor	X			X		
2.150	Mandateldentification	Equivalent value from pain.008 of original SDD		X				
		Passed through on statement information of debtor	Х			X		
2.156	AmountDetails	If transaction currency is different from account currency	X	X	X	X		
2.163	BankTransactionCode	Transaction code	Χ	Х	Х	Х	Х	Х
2.201	Debtor	Details of debtor of DD						X
		Details of creditor of original SDD				Х		

			2	4	6	8	9b	10b
			SDD	Return	SDD	Return	DD	DD
			debit	SDD	credit	SDD	(non-	(non-
				debit	(batch)	credit	SEPA)	SEPA)
							debit	credit
Index	Name	Usage rule Rabobank						
2.202	DebtorAccount	Details of debtor account of DD						X
		Details of creditor account of original SDD				Х		
2.203	UltimateDebtor	Details of debtor reference party of SDD	Χ					
		Details of creditor reference party of original SDD		X		X		
2.204	Creditor	Details of creditor of SDD passed through to debtor	Χ				Χ	
		Details of debtor of original SDD		X				
2.205	CreditorAccount	Details of creditor account of SDD passed through to debtor	Х				Х	
		Details of debtor account of original SDD		X				
2.206	UltimateCreditor	Details of creditor reference party of SDD	X		X			
		Details of debtor reference party of original SDD		Х		Х		
2.212	DebtorAgent	Details of creditor agent of original SDD				Х		
2.213	CreditorAgent	Details of creditor agent of SDD passed through to debtor	Х					
		Details of debtor agent of original SDD		Х				
2.224	Purpose	Equivalent value from pain.008 of original SDD		Х				
		Purpose of SDD passed through to debtor	Χ			X		
2.234	RemittanceInformation	Remittance information of DD						X
		Equivalent value from pain.008 of original SDD		Х				
		Remittance information passed through on statement of debtor	X			Х	X	
2.293	ReturnInformation			Х		X		
2.304	Reason	Reasoncode		Х		Х		

5 Appendix 1 Return reason codes

Return	Description
reason	
Code AC01	Account number in correct
AC01	Account number incorrect. Account number closed.
	Euro Direct Debit blocked.
AC06 AC13	Debtor account is a consumer account.
AG01	
	Administrative reason. Invalid file format.
AG02 AGNT	
AGN1 AM04	Incorrect BIC bank beneficiary. Administrative reason.
AM05	Duplicate order.
BE04	Address beneficiary missing.
BE05	Remitter unknown.
CURR	Incorrect currency.
CUST	Debtor cancellation.
CUTA	Rejected.
DUPL	Duplicate order.
FF01	Invalid file format.
FF05	Direct debit type is not correct.
FOCR	Cancellation request.
MD01	No mandate.
MD02	Incorrect mandate.
MD06	Return of funds requested by end customer.
MD07	Administrative reason.
MS02	Refused by debtor.
MS03	Refused by bank.
PC01	Technical reason.
PC02	Technical reason.
PC03	Technical reason.
RC01	BIC incorrect.
R001	Order not allowed.
R002	Order too late or too early.
R003	Account not found.
R004	Not allowed on G-account.
RR01	Administrative reason.
RR02	No name and address debtor.
RR03	No name and address creditor.
RR04	Administrative reason.
SL01	Administrative reason.
TECH	Technical reason.
TM01	Received after cut-off time.
UPAY	Order not allowed.