



Rabobank

Format description
CSV (csv-extension)

*Rabo Internetbanking
(Professional) &
Rabo Online Banking*

Contents

1	CSV Exportformat	3
1.1	<i>General description</i>	3
1.2	<i>Characteristics</i>	3
1.3	<i>Cancellation format Tekst file Comma Separated Values</i>	3
2	Description	4
	Changelog	9

1 CSV Exportformat

1.1 General description

The CSV exportformat is a Comma Separated Values format. For example, this format may be used to export account information into Microsoft Excel or Access.

The values in the fields will be placed between commas “,”. The comma is used as separator (delimiter). In addition all fields are preceded and closed with so called STRING QUOTE. The double quotation mark is ‘”’ used. The fields in this format have a variable record length. The new CSV format is downloaded in .csv-extension.

The CSV exportformat is available for Rabobank current and savings accounts. In the near future CSV will also be available for Multibank accounts (= non-Rabobank accounts) and Ventura accounts (=accounts held at our Rabobank branches in Germany, Belgium and the United Kingdom).

This format description is only applicable for downloads in Rabo Internetbanking (Professional) (RIB (Pro)) and Rabo Online Banking (ROB).

1.2 Characteristics

- The first row of each CSV download is filled with headers. The headers are described in Chapter 2 ‘Description’.
- In case when no transactions have been booked into the account, the CSV file will only contain headers in the first row.
- The sequence of accounts in the CSV file is in accordance to the sequence of accounts which are shown in the screen ‘Download transactions’ in Rabo Internetbanking (Professional) and Rabo Online Banking.
- The sequence of transactions are ranked from the oldest to the latest.
- The CSV format is a general format meaning that nevertheless which account is presented (Rabobank current account, Rabobank savings account, Multibank account or Ventura account the file will always contain 26 fields with or without value with double quotation marks.

1.3 Cancellation format Tekst file Comma Separated Values

There are two Comma Separated Values formats available in Rabo Internetbanking (Professional) and Rabo Online Banking, the ‘Tekst file Comma Separated’ with txt-extension and the ‘CSV’ with csv-extension. The old format ‘Textfile Comma Separated’ with txt-extension will be cancelled on 1st of September 2018.

2 Description

Field	Headername	Description	Length	Type	Rabobank accounts: comments	Multibank/Ventura accounts: comments
1	IBAN/BBAN	Accountnumber	34	Alphanumeric	Own accountnumber is shown in IBAN. The IBAN notation is in capitals and without spaces. For example: NL44RABO0123456789.	Own accountnumber is shown in IBAN. The IBAN notation is in capitals and without spaces. For example: NL44RABO0123456789. If IBAN is not available, BBAN is shown (=non-IBAN).
2	Ccy	Currency of the account	4	Code	This field is filled with the currency of the account. EUR-currency is possible but also other foreign currencies.	This field is filled with the currency of the account.
3	BIC	BIC of the account	11	Alphanumeric	For Rabobank accounts value RABONL2U is shown.	This field is filled with the BIC of the accountnumber.
4	Seq No	Sequence number	18	Alphanumeric	Each transaction which has been booked into the account, has an unique sequence number. The sequence number is unqie per account in combination with the currency of the account. For Savings, this field will be filled in the future.	The sequencenumber is shown which is stated in field 28C of the incoming SWIFT MT940.
5	Date	Date	10	Date	The bookdate is shown for current accounts. The processing date is shown for private accounts. The notation of this field is CCYY-MM-DD. For example 2017-07-31	If available the bookdate of the transaction is shown. The notation of this field is CCYY-MM-DD. For example 2017-07-31
6	Value Date	Value date	10	Date	This field shows the value date of the transaction. The notation of this field is CCYY-MM-DD. For example 2017-07-31	This field shows the value date of the transaction. The notation of this field is CCYY-MM-DD. For example 2017-07-31
7	Amount	Amount	18	Numeric	The amount of the transaction is shown. For credit amounts, the amount is preceded with a plus (+) sign. For debit amounts, the amount is preceded with a minus (-) sign.	The amount of the transaction is shown. For credit amounts, the amount is preceded with a plus (+) sign. For debit amounts, the amount is preceded with a minus (-) sign.

Field	Headername	Description	Length	Type	Rabobank accounts: comments	Multibank/Ventura accounts: comments
					<p>The decimal separator is a comma. The number of decimals which is shown is in accordance with ISO4217.</p> <p>For example: Credit booking 99,01. In CSV +99,01 is shown. Debit booking 10,00. In CSV -10,00 is shown</p>	<p>The decimal separator is a comma. The number of decimals which is shown is in accordance with ISO4217.</p> <p>For example: Credit booking 99,01. In CSV +99,01 is shown. Debit booking 10,00. In CSV -10,00 is shown</p>
8	Bal After Bkng	Balance after booking	18	Numeric	<p>The balance after booking is shown. In case of a credit balance, the amount is preceded with a plus sign. In case of a debit balance, the amount is preceded with a minus sign. The decimal separator is a comma. The number of decimals which is shown is in accordance with ISO4217.</p> <p>For example: : Credit balance 59,12. In CSV +59,12 is shown. Debit balance 75,00. In CSV -75,00 is shown.</p>	This field will not be filled.
9	Counterpty IBAN/BBAN	IBAN/BBAN of the counterparty	34	Alphanumeric	<p>IBAN is shown with capitals and without spaces. If IBAN is not available, BBAN is shown (non-IBAN).</p> <p>For example: NL44RABO0123456789.</p>	<p>IBAN is shown with capitals and without spaces. If IBAN is not available, BBAN is shown (non-IBAN).</p> <p>For example: NL44RABO0123456789.</p>
10	Name Counterpty	Name of the counterparty	70	Alphanumeric	This field is filled with the name of the counterparty.	This field is filled with the content of subcode /NAME/ of code /BENM/ or /ORDP/ or the content of codes?32 of ?33 from field-86 of the incoming SWIFT MT940.
11	Name Ultimate Pty	Name of the ultimate party	70	Alphanumeric	In case of a credit transaction the name of the ultimate debtor is shown (if available).	In case of a credit transaction the name of the ultimate debtor is shown (if available).

Field	Headername	Description	Length	Type	Rabobank accounts: comments	Multibank/Ventura accounts: comments
					In case of a debit transaction the name of the ultimate creditor is shown (if available).	In case of a debit transaction the name of the ultimate creditor is shown (if available).
12	Name Initiating Pty	Name of the initiating party	70	Alphanumeric	If available the name of the initiating party is shown. The name does not have to be the same as the name of the account owner.	This field will not be filled.
13	Counterpty BIC	BIC of the counterparty	15	Alphanumeric	This field is filled with the BIC of counterparty's bank.	This field will not be filled.
14	Code	Transactie type code	4	Alphanumeric	This field is filled with the transaction type. The transaction type is equal to the code which is stated on the paper/digital statement. An overview of codes is available in the document 'Transaction type codes'. Please see our webpage section 'Transaction reporting' https://www.rabobank.nl/seb-en	The transaction code from field 61 sub-6 of the incoming SWIFT MT940 is shown here.
15	Batch ID	Batch identification	35	Alphanumeric	This field is filled with the batch identification.	This field shows the content of /PREF/ from field-86 of the incoming SWIFT MT940.
16	Transaction Reference	End-to-end identification	35	Alphanumeric	This field is filled with the transaction reference, also called end-to-end identification.	This field shows the content of /EREF/ from field-86 of the incoming SWIFT MT940.
17	Mandate Reference	Mandate identification	35	Alphanumeric	This field is filled with the mandate identification, also called mandate reference.	This field shows the content of /MARF/ from field-86 of the incoming SWIFT MT940.
18	Collector ID	Collector identification	35	Alphanumeric	This field is filled with the collector identification.	This field will not be filled.
19	Payment Reference	Payment reference	35	Alphanumeric	The acceptgiro payment reference is shown in this field.	This field shows the content of subcode /CDTRREF/ of code /REMI/ from field field-86 of the incoming SWIFT MT940.
20	Description-1	Description-1	140	Alphanumeric	This field shows description of the transaction.	Description-1, description-2 and description-3 shows a copy of field 86 from the incoming SWIFT MT940.

Field	Headername	Description	Length	Type	Rabobank accounts: comments	Multibank/Ventura accounts: comments
21	Description-2	Description-2	140	Alphanumeric	This field shows description of the transaction.	Description-1, description-2 and description-3 shows a copy of field 86 from the incoming SWIFT MT940.
22	Description-3	Description-3	140	Alphanumeric	This field shows description of the transaction.	Description-1, description-2 and description-3 shows a copy of field 86 from the incoming SWIFT MT940.
23	Reasoncode	Reasoncode	75	Alphanumeric	<p>In case of reversed transaction the reason code and the corresponding description (in English language) are shown. For example AM04-Insufficient funds.</p> <p>An overview of frequent reasoncodes can be found on the following webpages (only available in Dutch language): Direct Debet: https://www.rabobank.nl/bedrijven/betalen/betalingen-doen/incasso/foutcodes/</p> <p>Euro payments: https://www.rabobank.nl/bedrijven/betalen/betalingen-doen/eurobetaling/foutcodes/</p>	<p>The content of code /RTRN/ from field 86 of the incoming SWIFT MT940 and the corresponding description (in English language) are shown in this field. For example AM04-Insufficient funds.</p> <p>An overview of frequent reasoncodes can be found on the following webpages (only available in Dutch language): Direct Debet: https://www.rabobank.nl/bedrijven/betalen/betalingen-doen/incasso/foutcodes/</p> <p>Euro payments: https://www.rabobank.nl/bedrijven/betalen/betalingen-doen/eurobetaling/foutcodes/</p>
24	Instr Amt	Instructed amount	18	Numeric	<p>The instructed amount of the transaction is shown if the amount differs from the booked amount into the account. The decimal separator is a comma. The number of decimals which is shown is in accordance with ISO4217.</p>	This field shows the of /OCMT/ from field 61 sub-9 or field 86 of the incoming SWIFT MT940.

Field	Headername	Description	Length	Type	Rabobank accounts: comments	Multibank/Ventura accounts: comments
					For example: Booked amount 90,00 EUR Instructed amount 100,00 USD. In this field 100,00 will be shown.	
25	Instr Ccy	Instructed currency	11	Code	The currency of the instructed amount is shown in this field. For example: Booked amount 90,00 EUR Instructed amount 100,00 USD. In this field USD will be shown.	This field shows the currency of th instructed amount of code /OCMT/ from field 61 sub-9 or /OCMT/ from field 86 of the incmoming SWIFT MT940.
26	Rate	Exchange rate	11	Numeric	This field contains the exchnage rate which Rabobank has used to convert the instructed amount.	This field shows the content of /EXCH/ from field 61 sub-9 or /EXCH/ from field 86 of the incoming SWIFT MT940.

Changelog

Title : Format description CSV (csv-extension) –
Rabo Internetbanking (Professional) & Rabo Online Banking

Version : 1.1

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Contact : Helpdesk Rabo Internetbanking (Professional) & Rabo Online Banking
0900-9270 (usual charges apply), calling from abroad please dial +31 887 226 622.

Date	Version	Description changes	Reason for change
11-12-2017	1.0	New format	
17-05-2018	1.1	Added 'Rabo Online Banking (ROB)'. 	Applicable for Rabo Online Banking