

Total IN / Total IN Basic

Record Descriptions - Valid from February 2008

Version 1.7

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Total IN and Total IN Basic

Introduction

Total IN and Total IN Basic are two different services for companies wishing to simplify their handling of incoming payments.

The file type is the same for the services, but Total IN Basic is primarily for companies with a smaller volume of in-payments while Total IN is better suited to companies with a larger number of in-payments.

Total IN Basic only include transactions in Swedish kronor (SEK).

All in-payments from Total IN and Total IN Basic via PlusGiro, Bankgirot and from abroad are reported in one and the same file, thus enabling automatic reconciliation in the customer sales ledger. The corresponding transactions, including document images, are available via the Internet reporting that is included in the services.

The company signs an agreement with Nordea for connection to Total IN or Total IN Basic. Upon connection the company is assigned a customer number for the service, a so-called "Total IN-ID", which among other things determines which accounts and bankgiro numbers are to be included in the file.

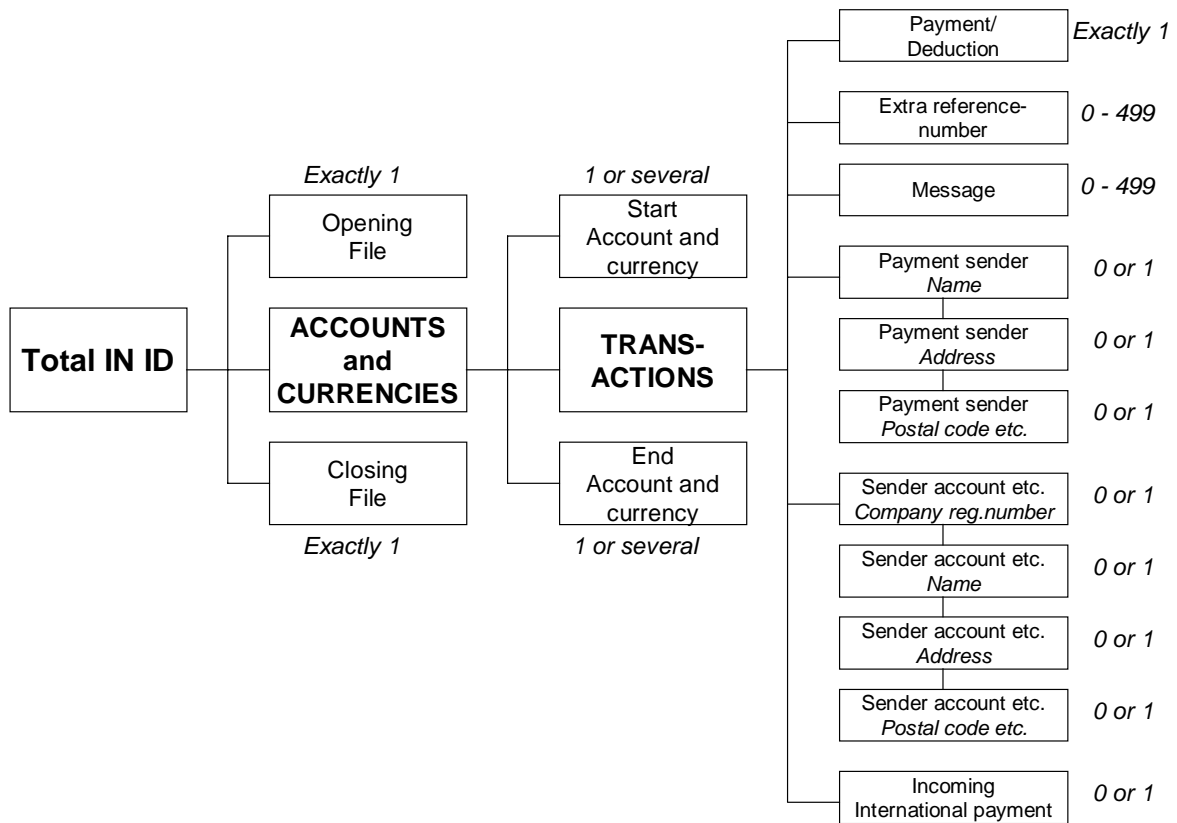
The current version of this document is always available at www.plusgirot.se.

Version history

Version number	Record Type	Position	Changes
1.1	-	-	Original version.
1.2	00 00 10 20 25 25 99	15-34 37-39 42-49 3-37 3-37 70 3-17	Removal of lines and dots, numeric. File type changed. Removal of lines, numeric. Clarification. Clarification. Alphanumeric and clarification. Clarification.
1.3	70 70 70 70	3-17 21-35 39-53 57-68	Clarification. Clarification. Clarification. Clarification.
1.4	-	-	Introduction.
1.5	70 70 70	39-53 54-56 57-68	Clarification. Clarification. Clarification
1.6	- 90	- 28-38	Supplementary text for Total IN Basic Clarification
1.7	40 50-52 61-63		Clarification Clarification Clarification

Structure of records

Depending on the chosen communication solution, Total IN and Total IN Basic files can function together with file management records as described in the brochures for GiroLink available at www.plusgirot.se.



Opening record File

Position	Content	Adjustment
1-2	Record type = 00	Numeric
3-14	Total IN ID, allocated by Nordea.	Alphanumeric, left-adjusted with blanks
15-34	Time stamp. Date created = YYYYMMDDTTMMSSNNNNNN	Numeric
35-36	File sending/delivery. Delivery number within a production date.	Numeric, right-adjusted with blanks
37-39	File type = TL1 .	Alphanumeric
40-49	Name of the file type. "TOTALIN" (For testing Total IN: "TOTALIN-T").	Alphanumeric, left-adjusted with blanks
50-80	Reserved.	Left blank.

Start record Account and currency

Position	Content	Adjustment
1-2	Record type = 10	Numeric
3-38	Receiving account. PlusGiro account.	Alphanumeric, left-adjusted with blanks
39-41	Currency code.	Alphanumeric
42-49	Posting date = YYYYMMDD The same date for all accounts in the file.	Numeric
50-80	Reserved.	Left blank.

Payment record

Position	Content	Adjustment
1-2	Record type = 20	Numeric
3-37	Customer reference (OCR reference, invoice no. etc). In case of extended search for references, unfound reference will be reported as zeros, otherwise blank.	Alphanumeric, left-adjusted with blanks
38-52	Amount. The last two figures are decimals.	Numeric, right-adjusted with blanks
53-69	Total IN transaction serial number.	Numeric
70-77	Receiving Bankgiro number, for transactions delivered via Bankgirot. Otherwise blank.	Alphanumeric, left-adjusted with blanks
78-80	Reserved.	Left blank.

Deduction record

Credit notes are reported in the deduction record. For a receiving account in a currency the sum of the in-payment amounts from one payment sender must exceed or be equal to the sum of the deduction amount from the same payment sender. The total amount (in record type 90) for an account in a currency can therefore not be below zero.

Position	Content	Adjustment
1–2	Record type = 25	Numeric
3–37	Customer reference (invoice no. etc). In case of extended search for references, unfound reference will be reported as zeros, otherwise blank.	Alphanumeric, left-adjusted with blanks
38-52	Deduction amount. The last two figures are decimals.	Numeric, right-adjusted with blanks
53-69	Total IN transaction serial number.	Numeric
70	Deduction code. (At the present only used for transactions via Bankgiro Inbetalningar. Other transactions will be reported blank). 0 = Total deduction and no residual amount 1 = Partly deduction, residual amount exists 2 = Final deduction where part deduction occurred, no residual amount	Alphanumeric
71–80	Reserved.	Left blank.

Extra reference number record

In this record several reference numbers can be reported if the customer has chosen the function for extended search of reference numbers.

Position	Content	Adjustment
1–2	Record type = 30	Numeric
3–37	Reference number 1, extra customer reference.	Alphanumeric, left-adjusted with blanks
38-72	Reference number 2, extra customer reference.	Alphanumeric, left-adjusted with blanks
73–80	Reserved.	Left blank.

Message record

Total IN Basic will not include this information in the file.

Position	Content	Adjustment
1–2	Record type = 40	Numeric
3–37	Message 1, from the payment sender.	Alphanumeric, left-adjusted with blanks
38-72	Message 2, from the payment sender.	Alphanumeric, left-adjusted with blanks
73–80	Reserved.	Left blank.

Payment sender records

In these records the name and address of the original payment sender are reported subject to availability. Total IN Basic will not include this information in the file.

- **Name**

Position	Content	Adjustment
1-2	Record type = 50	Numeric
3-37	Name 1.	Alphanumeric, left-adjusted with blanks
38-72	Name 2.	Alphanumeric, left-adjusted with blanks
73-80	Reserved.	Left blank.

- **Address**

Position	Content	Adjustment
1-2	Record type = 51	Numeric
3-37	Address 1.	Alphanumeric, left-adjusted with blanks
38-72	Address 2.	Alphanumeric, left-adjusted with blanks
73-80	Reserved.	Left blank.

- **Postal code, city, country code**

Position	Content	Adjustment
1-2	Record type = 52	Numeric
3-11	Postal code.	Alphanumeric, left-adjusted with blanks
12-46	City.	Alphanumeric, left-adjusted with blanks
47-48	Country code.	Alphanumeric
49-80	Reserved.	Left blank.

Records for Sender account etc.

In these records information from the sender account or Bankgiro number is reported subject to availability. Total IN Basic will not include the information in record type 61-63 in the file.

• Sender account and company registration number

Position	Content	Adjustment
1-2	Record type = 60	Numeric
3-38	Sender account, Bankgiro number, Journal number.	Alphanumeric, left-adjusted with blanks
39	Origin code. 1 = Account 2 = Bankgiro number 3 = Journal number Blank = Other	Alphanumeric
40-59	Sender company registration number.	Alphanumeric, left-adjusted with blanks
60-80	Reserved.	Left blank.

• Name

Position	Content	Adjustment
1-2	Record type = 61	Numeric
3-37	Name 1.	Alphanumeric, left-adjusted with blanks
38-72	Name 2.	Alphanumeric, left-adjusted with blanks
73-80	Reserved.	Left blank.

• Address

Position	Content	Adjustment
1-2	Record type = 62	Numeric
3-37	Address 1.	Alphanumeric, left-adjusted with blanks
38-72	Address 2.	Alphanumeric, left-adjusted with blanks
73-80	Reserved.	Left blank.

• Postal code, city, country code

Position	Content	Adjustment
1-2	Record type = 63	Numeric
3-11	Postal code.	Alphanumeric, left-adjusted with blanks
12-46	City.	Alphanumeric, left-adjusted with blanks
47-48	Country code.	Alphanumeric
49-80	Reserved.	Left blank.

Incoming international payment record

In this record extra information about incoming international payments is reported subject to availability.

Position	Content	Adjustment
1–2	Record type = 70	Numeric
3–17	Costs in other banks. The last two figures are decimals.	Numeric, right-adjusted with zeros
18-20	Currency code for costs in other banks.	Alphanumeric
21-35	Costs in Nordea Sweden. The last two figures are decimals.	Numeric, right-adjusted with zeros
36-38	Currency code for costs in Nordea Sweden.	Alphanumeric
39-53	Amount from sending bank. The last two figures are decimals.	Numeric, right-adjusted with zeros
54-56	Currency code for amount from sending bank.	Alphanumeric
57-68	Exchange rate Nordea. The last four figures are decimals.	Numeric, right-adjusted with zeros
69–80	Reserved.	Left blank.

End record Account and currency

Position	Content	Adjustment
1–2	Record type = 90	Numeric
3–10	Number of transactions. Refers to payment records and deduction records.	Numeric, right-adjusted with zeros
11-27	Total amount. Net amount in the currency that is entered in the payment and deduction records. The last two figures are decimals.	Numeric, right-adjusted with zeros
28-38	Account statement reference for total amount. The same reference is placed at the corresponding amount in the Total IN / Total IN Basic account statement. Consists of date and serial number "YYYYMMDD999".	Numeric
39–80	Reserved.	Left blank.

Closing record File

Position	Content	Adjustment
1–2	Record type = 99	Numeric
3–17	Number of lines. Total number of lines in the file including lines in the closing record.	Numeric, right-adjusted with zeros
18–80	Reserved.	Left blank.