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## 1. Introduction to Bankline export

#### 1.1 What is Bankline export?

Bankline allows your business to manage everyday banking over the internet, including the ability to view account information, payment details and user profiles. Bankline export extends that functionality to enable you to export much of that information in a format that can be accessed outside of Bankline.

Bankline supports the export of:

- Account set balance summaries
- Account balance summaries
- Account statements
- Supplementary lists
- Transaction search results
- Administration privileges
- Payment advices
- Payment records
- Standing orders
- Domestic direct debits
- European direct debits

This user guide details how each of the individual export files is structured.

#### 1.2 How are Bankline export files structured?

All export files are in a comma separated value (CSV) text file format.

Each export file has an initial entry describing the columns of data, populated with the field names appropriate for that file, followed

by subsequent rows populated with the data values.

Please note that if the data in a field contains a comma the field data will be presented within quotation marks to maintain the integrity of the file and position of the fields that follow. For example:

,Any Bank, "HIGH STREET, ANY TOWN",13/11/2017,

# 2. Export files

### 2.1 Account set balance summary

The default file name is **Acc\_Set\_Bal\_Summ\_dd-mm-yy\_HH-MM-SS.csv**, and the export file, which can contain multiple account sets, is structured like this irrespective of your Account Information preferences.

| Field reference | Field type and size                | Field name / description     |
|-----------------|------------------------------------|------------------------------|
| 1               | Char (30)                          | account set name             |
| 2               | Char (03)                          | currency of account set      |
| 3               | Char (10) in the format DD/MM/YYYY | date                         |
| 4               | Signed num (15)                    | last night's ledger balance  |
| 5               | Signed num (15)                    | today's ledger balance       |
| 6               | Signed num (15)                    | last night's cleared balance |
| 7               | Signed num (15)                    | today's cleared balance      |
| 8               | Signed num (15)                    | start of day ledger balance  |
| 9               | Signed num (15)                    | start of day cleared balance |

## 2.2 Account balance summary

The default file name is **Bal\_Summ\_dd-mm-yy\_HH-MM-SS.csv**, and the export file, which can contain multiple accounts, is structured like this irrespective of your Account Information preferences.

| Field reference | Field type and size                | Field name / description     |
|-----------------|------------------------------------|------------------------------|
| 1               | Char (06)                          | sort code                    |
| 2               | Char (34)                          | account number               |
| 3               | Char (35)                          | account alias                |
| 4               | Char (35)                          | account short name           |
| 5               | Char (03)                          | currency of account set      |
| 6               | Char (10) in the format DD/MM/YYYY | date                         |
| 7               | Signed num (15)                    | last night's ledger balance  |
| 8               | Signed num (15)                    | today's ledger balance       |
| 9               | Signed num (15)                    | last night's cleared balance |
| 10              | Signed num (15)                    | today's cleared balance      |
| 11              | Signed num (15)                    | start of day ledger balance  |
| 12              | Signed num (15)                    | start of day cleared balance |

Note 1: Fields 1, 2, 3 and 4 are equivalent to the Account ID as displayed in Bankline.

#### 2.3 Account statement

The default file name is **Acc\_Stmt\_dd-mm-yy\_HH-MM-SS.csv**, and the export file, which can contain multiple transactions, is structured like this.

| Field reference | Field type and size                | Field name / description     |
|-----------------|------------------------------------|------------------------------|
| 1               | Char (06)                          | sort code                    |
| 2               | Char (34)                          | account number               |
| 3               | Char (35)                          | account alias                |
| 4               | Char (35)                          | account short name           |
| 5               | Char (03)                          | currency of account          |
| 6               | Char (20)                          | account type                 |
| 7               | Char (34)                          | BIC                          |
| 8               | Char (35)                          | bank name                    |
| 9               | Char (27)                          | branch name                  |
| 10              | Char (10) in the format DD/MM/YYYY | date                         |
| 11              | Char (25)                          | transaction narrative line 1 |
| 12              | Char (25)                          | transaction narrative line 2 |
| 13              | Char (25)                          | transaction narrative line 3 |
| 14              | Char (25)                          | transaction narrative line 4 |
| 15              | Char (25)                          | transaction narrative line 5 |
| 16              | Char (03)                          | transaction type             |
| 17              | Signed num (15)                    | debit value                  |
| 18              | Signed num (15)                    | credit value                 |

Note 1: Fields 1, 2, 3 and 4 are equivalent to the Account ID as displayed in Bankline.

## 2.4 Supplementary list

The default file name is **Supp\_Items\_dd-mm-yy\_HH-MM-SS.csv**, and the export file, which can contain multiple supplementary list transactions, is structured like this.

| Field reference | Field type and size                | Field name / description |
|-----------------|------------------------------------|--------------------------|
| 1               | Char (06)                          | sort code                |
| 2               | Char (34)                          | account number           |
| 3               | Char (35)                          | account alias            |
| 4               | Char (35)                          | account short name       |
| 5               | Char (03)                          | currency                 |
| 6               | Char (10) in the format DD/MM/YYYY | posting date             |
| 7               | Char (75)                          | narrative                |
| 8               | Signed num (15)                    | amount                   |

Note 1: The Account Alias in field 3 may be repeated by the Account Alias as shown in Bankline in addition to the Account ID, however only one will be present in the export file.

## 2.5 Transaction search results

The default file name is **Trans\_dd-mm-yy\_HH-MM-SS.csv**, and the export file, which can contain multiple transactions, is structured like this.

| Field reference | Field type and size                | Field name / description     |
|-----------------|------------------------------------|------------------------------|
| 1               | Char (06)                          | sort code                    |
| 2               | Char (34)                          | account number               |
| 3               | Char (35)                          | account alias                |
| 4               | Char (35)                          | account short name           |
| 5               | Char (03)                          | currency                     |
| 6               | Char (10) in the format DD/MM/YYYY | posting date                 |
| 7               | Char (25)                          | transaction narrative line 1 |
| 8               | Char (25)                          | transaction narrative line 2 |
| 9               | Char (25)                          | transaction narrative line 3 |
| 10              | Char (25)                          | transaction narrative line 4 |
| 11              | Char (25)                          | transaction narrative line 5 |
| 12              | Char (03)                          | transaction type             |
| 13              | Char (15)                          | transaction reference        |
| 14              | Char (10) in the format DD/MM/YYYY | value date of transaction    |
| 15              | Signed num (15)                    | amount                       |

Note 1: Fields 1, 2, 3 and 4 are equivalent to the Account ID as displayed in Bankline.

#### 2.6 Administration privileges report

The default file name is **Admin\_Priv\_Report\_dd-mm-yy\_HH-MM-SS.csv**, and the export file, which can contain multiple roles and users, is structured like this.

Firstly the roles and the associated privileges are listed.

| Field reference | Field type and size | Field name / description |
|-----------------|---------------------|--------------------------|
| 1               | Char (20)           | role name                |
| 2               | Char (75)           | privileges associated    |
| 3               | Char (35)           | account ID               |

Then in the same export file, followed by a blank row, the users and the associated roles are listed.

| Field reference | Field type and size                | Field name / description |
|-----------------|------------------------------------|--------------------------|
| 4               | Char (10)                          | user ID                  |
| 5               | Char (30) + Char (30)              | user name                |
| 6               | Char (20)                          | user roles               |
| 7               | Char (10) in the format DD/MM/YYYY | user date created        |
| 8               | Char (10) in the format DD/MM/YYYY | user date last changed   |

Note 1: The Account ID in field 3 is one of (a) Account Number – Char (34), (b) Account Alias – Char (35), or (c) Account Short Name – Char (35)

Note 2: The User Name in field 5 is made up of the User Forename followed by the User Surname.

## 2.7 Payment advices

The default file name is Pay\_adv\_dd-mm-yy\_HH-MM-SS.csv, and the export file is structured like this.

| Field reference | Field type and size | Field name / description           |
|-----------------|---------------------|------------------------------------|
| 1               | Char (06)           | advice type                        |
| 2               | Char (19)           | direction                          |
| 3               | Char (08)           | payment product                    |
| 4               | Char (19)           | advice date                        |
| 5               | Char (08)           | advice time                        |
| 6               | Char (35)           | our reference                      |
| 7               | Char (35)           | your reference                     |
| 8               | Char (35)           | delivery reference                 |
| 9               | Char (16)           | draft reference                    |
| 10              | Char (35)           | payment reference customer         |
| 11              | Char (35)           | related reference                  |
| 12              | Char (35)           | on behalf of name                  |
| 13              | Char (35)           | on behalf of address line 1        |
| 14              | Char (35)           | on behalf of address line 2        |
| 15              | Char (35)           | on behalf of address line 3        |
| 16              | Char (35)           | on behalf of address line 4        |
| 17              | Char (35)           | ordered by name                    |
| 18              | Char (35)           | on instruction from name           |
| 19              | Char (35)           | on instruction from address line 1 |
| 20              | Char (35)           | on instruction from address line 2 |
| 21              | Char (35)           | on instruction from address line 3 |
| 22              | Char (35)           | on instruction from address line 4 |
| 23              | Char (35)           | payment details line 1             |
| 24              | Char (35)           | payment details line 2             |
| 25              | Char (35)           | payment details line 3             |
| 26              | Char (35)           | payment details line 4             |
| 27              | Char (03)           | requested amount currency code     |
| 28              | Char (24)           | requested amount                   |
| 29              | Char (03)           | ordered amount currency code       |

| Field reference | Field type and size | Field name / description        |
|-----------------|---------------------|---------------------------------|
| 30              | Char (24)           | ordered amount                  |
| 31              | Char (03)           | received amount currency code   |
| 32              | Char (24)           | received amount                 |
| 33              | Char (35)           | bank to bank information line 1 |
| 34              | Char (35)           | bank to bank information line 2 |
| 35              | Char (35)           | bank to bank information line 3 |
| 36              | Char (35)           | bank to bank information line 4 |
| 37              | Char (35)           | bank to bank information line 5 |
| 38              | Char (35)           | bank to bank information line 6 |
| 39              | Char (03)           | debit amount currency code      |
| 40              | Char (24)           | debit amount                    |
| 41              | Char (35)           | debit account number            |
| 42              | Char (19)           | debit date                      |
| 43              | Char (03)           | credit amount currency code     |
| 44              | Char (24)           | credit amount                   |
| 45              | Char (35)           | credit account number           |
| 46              | Char (19)           | credit date                     |
| 47              | Char (35)           | beneficiary account number      |
| 48              | Char (35)           | beneficiary name                |
| 49              | Char (35)           | beneficiary address line 1      |
| 50              | Char (35)           | beneficiary address line 2      |
| 51              | Char (35)           | beneficiary address line 3      |
| 52              | Char (35)           | beneficiary address line 4      |
| 53              | Char (35)           | beneficiary institution ID      |
| 54              | Char (35)           | beneficiary institution name    |
| 55              | Char (15)           | beneficiary bank ID             |
| 56              | Char (35)           | beneficiary bank name           |
| 57              | Char (35)           | beneficiary bank address line 1 |
| 58              | Char (35)           | beneficiary bank address line 2 |
| 59              | Char (35)           | beneficiary bank address line 3 |
| 60              | Char (35)           | beneficiary bank address line 4 |
| 61              | Char (35)           | payee bank ID                   |

| Char (35) payee bank name  63 Char (35) payee bank address line 1  64 Char (35) payee bank address line 2  65 Char (35) payee bank address line 2  66 Char (35) payee bank address line 3  66 Char (35) payee bank address line 3  67 Char (15) account with institution ID  68 Char (35) account with institution address line 1  70 Char (35) account with institution address line 1  70 Char (35) account with institution address line 2  71 Char (35) account with institution address line 3  72 Char (35) account with institution address line 3  73 Char (36) account with institution address line 4  73 Char (03) commission charges currency code  74 Char (24) commission charges amount  75 Char (100) commission charges amount currency code  77 Char (24) additional charges amount  78 Char (100) additional charges amount  79 Char (03) agent bank charges currency code  80 Char (24) agent bank charges currency code  81 Char (03) agent bank charges currency code  82 Char (35) senders charges currency code  83 Char (35) payment FX contract reference  84 Char (16) payment FX contract reference  | Field reference | Field type and size | Field name / description                |
|--|-----------------|---------------------|---|
| 64 Char (35) payee bank address line 2 65 Char (35) payee bank address line 3 66 Char (35) payee bank address line 4 67 Char (15) account with institution ID 68 Char (35) account with institution name 69 Char (35) account with institution address line 1 70 Char (35) account with institution address line 2 71 Char (35) account with institution address line 2 72 Char (35) account with institution address line 3 73 Char (03) account with institution address line 4 73 Char (03) commission charges currency code 74 Char (24) commission charges amount 75 Char (100) commission charges information 76 Char (03) additional charges amount currency code 77 Char (24) additional charges amount 78 Char (100) additional charges amount 79 Char (03) agent bank charges currency code 80 Char (24) agent bank charges 81 Char (03) senders charges currency code 82 Char (35) senders charges amount 83 Char (35) senders charges amount 84 Char (36) payment FX contract reference 85 Char (16) payment FX contract reference   | 62              | Char (35)           | payee bank name                         |
| Char (35) payee bank address line 3 payee bank address line 4 Char (15) payee bank address line 4 char (35) payee bank address line 4 account with institution ID account with institution name account with institution address line 1 char (35) account with institution address line 1 account with institution address line 2 char (35) account with institution address line 2 account with institution address line 3 account with institution address line 3 char (35) account with institution address line 4 char (03) commission charges currency code commission charges amount commission charges amount additional charges amount commission charges information additional charges amount currency code additional charges amount additional charges amount additional charges amount additional charges currency code account with institution ID account with institution address line 1 account with institution address line 2 account with institution address line 1 account with institution address line 1 account with institution address line 1 account with institution address lin | 63              | Char (35)           | payee bank address line 1               |
| Char (35) payee bank address line 4 account with institution ID account with institution name account with institution name account with institution address line 1 account with institution address line 1 account with institution address line 2 account with institution address line 2 account with institution address line 3 account with institution address line 3 account with institution address line 4 account with institution address line 3 account with institution address line 3 account with institution address line 2 account with institution address line 1 account with institution address line 2 ac | 64              | Char (35)           | payee bank address line 2               |
| 67 Char (15) account with institution ID 68 Char (35) account with institution name 69 Char (35) account with institution address line 1 70 Char (35) account with institution address line 2 71 Char (35) account with institution address line 2 72 Char (35) account with institution address line 3 73 Char (03) account with institution address line 4 73 Char (03) commission charges currency code 74 Char (24) commission charges amount 75 Char (100) commission charges amount 76 Char (03) additional charges amount currency code 77 Char (24) additional charges amount 78 Char (100) additional charge information 79 Char (03) agent bank charges currency code 80 Char (24) agent bank charges currency code 81 Char (03) senders charges currency code 82 Char (35) senders charges amount 83 Char (36) commission debited to account number 84 Char (36) payment FX contract reference 85 Char (16)   | 65              | Char (35)           | payee bank address line 3               |
| 68 Char (35) account with institution name 69 Char (35) account with institution address line 1 70 Char (35) account with institution address line 2 71 Char (35) account with institution address line 3 72 Char (35) account with institution address line 4 73 Char (03) commission charges currency code 74 Char (24) commission charges amount 75 Char (100) commission charges amount currency code 77 Char (24) additional charges amount 78 Char (100) additional charges amount 79 Char (03) agent bank charges currency code 80 Char (24) agent bank charges currency code 81 Char (03) senders charges currency code 82 Char (35) senders charges amount 83 Char (35) senders charges amount 84 Char (35) payment FX contract reference 85 Char (16) payment FX contract reference  | 66              | Char (35)           | payee bank address line 4               |
| Char (35) account with institution address line 1  Char (35) account with institution address line 2  Char (35) account with institution address line 3  account with institution address line 3  Char (35) account with institution address line 4  Char (03) commission charges currency code  Char (24) commission charges amount  Char (03) additional charges amount currency code  Char (03) additional charges amount currency code  Char (24) additional charges amount  Char (00) additional charges amount  Char (03) agent bank charges currency code  Char (03) agent bank charges currency code  Char (24) agent bank charges  Char (35) senders charges amount  Char (35) senders charges amount  Char (35) payment FX contract reference payment FX rate  | 67              | Char (15)           | account with institution ID             |
| Char (35) account with institution address line 2 account with institution address line 2 account with institution address line 3  Char (35) account with institution address line 3  Char (35) account with institution address line 4  Char (03) account with institution address line 4  Char (03) commission charges currency code  commission charges amount  Char (100) commission charges information additional charges amount currency code  Additional charges amount  Char (24) additional charges amount  Char (100) additional charges information  agent bank charges currency code  Char (03) agent bank charges currency code  Char (24) agent bank charges  Char (35) senders charges currency code  senders charges amount  Char (35) commission debited to account number  payment FX contract reference  payment FX contract reference   | 68              | Char (35)           | account with institution name           |
| 71 Char (35) account with institution address line 3 72 Char (35) account with institution address line 4 73 Char (03) commission charges currency code 74 Char (24) commission charges amount 75 Char (100) commission charges information 76 Char (03) additional charges amount currency code 77 Char (24) additional charges amount 78 Char (100) additional charges amount 79 Char (03) agent bank charges currency code 80 Char (24) agent bank charges 81 Char (03) senders charges currency code 82 Char (35) senders charges amount 83 Char (35) commission debited to account number 84 Char (35) payment FX contract reference 85 Char (16)   | 69              | Char (35)           | account with institution address line 1 |
| Char (03) Char (04) Char (24) Char (100) Commission charges amount Char (03) Char (100) Commission charges amount Char (03) Additional charges amount currency code Additional charges amount Additional charges amount Char (04) Additional charges amount Additional charges amount Additional charges amount Additional charges amount Additional charge information Additional charge information Additional charges currency code Additional charges amount Additional charges currency code Additional charges currency code Additional charges currency code Additional charges amount  | 70              | Char (35)           | account with institution address line 2 |
| Char (03)  Char (03)  Char (24)  Char (24)  Char (100)  Char (100)  Char (03)  Additional charges amount currency code  Char (24)  Additional charges amount currency code  Additional charges amount currency code  Additional charges amount  Char (100)  Additional charges amount  Char (03)  Agent bank charges currency code  Agent bank charges currency code  Char (24)  Agent bank charges  Char (03)  Agent bank charges   | 71              | Char (35)           | account with institution address line 3 |
| Char (24)  Char (24)  Char (100)  Commission charges amount  Char (03)  Char (03)  Additional charges amount currency code  Additional charges amount  Char (24)  Char (100)  Additional charge information  Char (03)  Agent bank charges currency code  Char (24)  Agent bank charges  Char (03)  Senders charges currency code  Char (03)  Senders charges currency code  Char (35)  Char (35)  Char (35)  Char (35)  Char (35)  Char (35)  Commission debited to account number  Payment FX contract reference  Char (16)  | 72              | Char (35)           | account with institution address line 4 |
| Char (100)  Char (03)  Char (03)  additional charges amount currency code  77  Char (24)  additional charges amount  Additional charges amount  additional charges amount  Additional charge information  Additional charge information  Additional charges currency code  agent bank charges currency code  Additional charge information  Additional charge information  Additional charges amount  Additional charges amount  Ball (03)  B | 73              | Char (03)           | commission charges currency code        |
| 76 Char (03) additional charges amount currency code 77 Char (24) additional charges amount 78 Char (100) additional charge information 79 Char (03) agent bank charges currency code 80 Char (24) agent bank charges 81 Char (03) senders charges currency code 82 Char (35) senders charges amount 83 Char (35) commission debited to account number 84 Char (35) payment FX contract reference 85 Char (16) payment FX rate   | 74              | Char (24)           | commission charges amount               |
| 77 Char (24) additional charges amount 78 Char (100) additional charge information 79 Char (03) agent bank charges currency code 80 Char (24) agent bank charges 81 Char (03) senders charges currency code 82 Char (35) senders charges amount 83 Char (35) commission debited to account number 84 Char (35) payment FX contract reference 85 Char (16) payment FX rate  | 75              | Char (100)          | commission charges information          |
| Char (100)  additional charge information  Char (03)  agent bank charges currency code  agent bank charges  Char (24)  agent bank charges  Senders charges currency code  Char (03)  senders charges amount  Char (35)  commission debited to account number  Additional charge information  agent bank charges  senders charges  currency code  senders charges amount  commission debited to account number  payment FX contract reference  Char (16)  payment FX rate   | 76              | Char (03)           | additional charges amount currency code |
| 79 Char (03) agent bank charges currency code 80 Char (24) agent bank charges 81 Char (03) senders charges currency code 82 Char (35) senders charges amount 83 Char (35) commission debited to account number 84 Char (35) payment FX contract reference 85 Char (16) payment FX rate   | 77              | Char (24)           | additional charges amount               |
| 80 Char (24) agent bank charges 81 Char (03) senders charges currency code 82 Char (35) senders charges amount 83 Char (35) commission debited to account number 84 Char (35) payment FX contract reference 85 Char (16) payment FX rate   | 78              | Char (100)          | additional charge information           |
| 81 Char (03) senders charges currency code 82 Char (35) senders charges amount 83 Char (35) commission debited to account number 84 Char (35) payment FX contract reference 85 Char (16) payment FX rate   | 79              | Char (03)           | agent bank charges currency code        |
| 82 Char (35) senders charges amount 83 Char (35) commission debited to account number 84 Char (35) payment FX contract reference 85 Char (16) payment FX rate  | 80              | Char (24)           | agent bank charges                      |
| Char (35)  Char (35)  Char (35)  payment FX contract reference  Char (16)  payment FX rate   | 81              | Char (03)           | senders charges currency code           |
| 84 Char (35) payment FX contract reference  85 Char (16) payment FX rate   | 82              | Char (35)           | senders charges amount                  |
| 85 Char (16) payment FX rate   | 83              | Char (35)           | commission debited to account number    |
|  | 84              | Char (35)           | payment FX contract reference           |
| 86 Char (72) exotic currency payment information   | 85              | Char (16)           | payment FX rate                         |
|  | 86              | Char (72)           | exotic currency payment information     |
| 87 Char (35) charges FX rate   | 87              | Char (35)           | charges FX rate                         |

## 2.8 Payment records

The default file name is Pay\_rec\_dd-mm-yy\_HH-MM-SS.csv, and the export file is structured like this.

| Field reference | Field type and size   | Field name / description                |
|-----------------|-----------------------|---|
| 1               | Char (15)             | bank reference                          |
| 2               | Char (18)             | customer reference                      |
| 3               | Char (05)             | payment status                          |
| 4               | Char (03)             | payment instruction type                |
| 5               | Char (18)             | payment type                            |
| 6               | Char (18)             | payment sub type                        |
| 7               | Char (02)             | destination country                     |
| 8               | Char (34)             | debit account number                    |
| 9               | Num (15)              | amount debited                          |
| 10              | Char (03)             | amount debited currency code            |
| 11              | Num (15)              | amount credited                         |
| 12              | Char (03)             | amount credited currency code           |
| 13              | Date (04)             | payment execution date                  |
| 14              | Date (04)             | credit date                             |
| 15              | Char (35)             | beneficiary name                        |
| 16              | Char (35)             | beneficiary address line 1              |
| 17              | Char (35)             | beneficiary address line 2              |
| 18              | Char (35)             | beneficiary address line 3              |
| 19              | Char (35)             | beneficiary address line 4              |
| 20              | Char (34)             | beneficiary account number              |
| 21              | Char (11)             | account with institution BIC            |
| 22              | Char (02) + Char (15) | account with institution NCC            |
| 23              | Char (35)             | account with institution address line 1 |
| 24              | Char (35)             | account with institution address line 2 |
| 25              | Char (35)             | account with institution address line 3 |
| 26              | Char (35)             | account with institution address line 4 |
| 27              | Char (11)             | beneficiary bank BIC                    |
| 28              | Char (02) + Char (15) | beneficiary bank NCC                    |
| 29              | Char (35)             | payment details line 1                  |

| Field reference | Field type and size   | Field name / description                  |
|-----------------|-----------------------|---|
| 30              | Char (35)             | payment details line 2                    |
| 31              | Char (35)             | payment details line 3                    |
| 32              | Char (35)             | payment details line 4                    |
| 33              | Char (34)             | commission charges account                |
| 34              | Char (03)             | commission charges currency code          |
| 35              | Num (15)              | commission charges amount                 |
| 36              | Num (15)              | agent charges amount                      |
| 37              | Char (03)             | agent charges amount currency code        |
| 38              | Char (35)             | by order of account number                |
| 39              | Char (35)             | by order of account name & address line 1 |
| 40              | Char (35)             | by order of account name & address line 2 |
| 41              | Char (35)             | by order of account name & address line 3 |
| 42              | Char (35)             | by order of account name & address line 4 |
| 43              | Char (11)             | ordering institution BIC                  |
| 44              | Char (02) + Char (15) | ordering institution NCC                  |
| 45              | Char (35)             | ordering institution name                 |
| 46              | Char (35)             | ordering institution address line 1       |
| 47              | Char (35)             | ordering institution address line 2       |
| 48              | Char (35)             | ordering institution address line 3       |
| 49              | Char (35)             | ordering institution address line 4       |
| 50              | Char (11)             | intermediary bank BIC                     |
| 51              | Char (02) + Char (15) | intermediary bank NCC                     |
| 52              | Char (35)             | intermediary bank name                    |
| 53              | Char (35)             | intermediary bank address line 1          |
| 54              | Char (35)             | intermediary bank address line 2          |
| 55              | Char (35)             | intermediary bank address line 3          |
| 56              | Char (35)             | intermediary bank address line 4          |
| 57              | Char (16)             | foreign exchange deal number              |
| 58              | Num (15,7)            | FX exchange rate                          |
| 59              | Char (04)             | additional codewords number 1             |
| 60              | Char (29)             | additional codewords text number 1        |
| 61              | Char (04)             | additional codewords number 2             |

| Field reference | Field type and size | Field name / description                 |
|-----------------|---------------------|--|
| 62              | Char (29)           | additional codewords text number 2       |
| 63              | Char (04)           | additional codewords number 3            |
| 64              | Char (29)           | additional codewords text number 3       |
| 65              | Char (04)           | additional codewords number 4            |
| 66              | Char (29)           | additional codewords text number 4       |
| 67              | Char (04)           | additional codewords number 5            |
| 68              | Char (29)           | additional codewords text number 5       |
| 69              | Char (04)           | additional codewords number 6            |
| 70              | Char (29)           | additional codewords text number 6       |
| 71              | Char (04)           | additional codewords number 7            |
| 72              | Char (29)           | additional codewords text number 7       |
| 73              | Char (04)           | additional codewords number 8            |
| 74              | Char (29)           | additional codewords text number 8       |
| 75              | Char (04)           | additional codewords number 9            |
| 76              | Char (29)           | additional codewords text number 9       |
| 77              | Char (04)           | additional codewords number 10           |
| 78              | Char (29)           | additional codewords text number 10      |
| 79              | Char (20)           | template reference / bulk list reference |
| 80              | Char (20)           | beneficiary identifier                   |
| 81              | Num (11)            | import file reference                    |
| 82              | Char (50)           | import file name                         |
| 83              | Timestamp (10)      | date last amended                        |
| 84              | Char (40)           | last amended by user ID                  |
| 85              | Char (40)           | first authoriser user ID                 |
| 86              | Char (40)           | second authoriser user ID                |
| 87              | Char (35)           | beneficiary institution name             |
| 88              | Char (35)           | beneficiary institution address line 1   |
| 89              | Char (35)           | beneficiary institution address line 2   |
| 90              | Char (35)           | beneficiary institution address line 3   |
| 91              | Char (18)           | beneficiary reference                    |

Note 1: Debit account number in field 8 could be either sort code and account number, or else IBAN, depending on the payment type.

Note 2: Payment detail lines 1 to 4 in fields 29, 30, 31, and 32 are equivalent to the Information for beneficiary lines on the screen.

## 2.9 Standing order report

The default file name is **Standing\_Order\_Report\_dd-mm-yy\_HH-MM-SS.csv**, and the export file is structured like this.

| Field reference | Field type and size              | Field name / description   |
|-----------------|----------------------------------|----------------------------|
| 1               | Char (20)                        | account name               |
| 2               | Num (06)                         | sort code                  |
| 3               | Num (08)                         | account number             |
| 4               | Char (18)                        | beneficiary name           |
| 5               | Char (06)                        | beneficiary sort code      |
| 6               | Char (08)                        | beneficiary account number |
| 7               | Char (18)                        | payee reference            |
| 8               | Char (02)                        | status                     |
| 9               | Num (15)                         | first payment amount       |
| 10              | Char (08) in the format DDMMCCYY | first payment date         |
| 11              | Num (15)                         | next payment amount        |
| 12              | Char (08) in the format DDMMCCYY | next payment date          |
| 13              | Num (15)                         | final payment amount       |
| 14              | Char (08) in the format DDMMCCYY | final payment date         |
| 15              | Char (01)                        | frequency                  |

Note 1: The sort code in fields 2 and 5 formatted as nnnnnn, for example 985010

Note 2: Payment amounts in fields 9, 11 and 13 include 2 decimal places and no thousand separators. For example, 12,345.67 will be exported as 12345.67

The default file name is **Direct\_Debit\_Report\_dd-mm-yy\_HH-MM-SS.csv**, and the export file is structured like this.

| Field reference | Field type and size              | Field name / description |
|-----------------|----------------------------------|--------------------------|
| 1               | Char (20)                        | account name             |
| 2               | Num (06)                         | sort code                |
| 3               | Num (08)                         | account number           |
| 4               | Char (18)                        | originator name          |
| 5               | Char (18)                        | originator reference     |
| 6               | Char (02)                        | status                   |
| 7               | Num (15)                         | last payment amount      |
| 8               | Char (08) in the format DDMMCCYY | last payment date        |
| 9               | Char (01)                        | frequency                |

Note 1: The sort codes in fields 2 and 5 are formatted as nnnnnn, for example 985010

Note 2: Payment amount in field 7 includes 2 decimal places and no thousand separators. For example,

12,345.67 will be exported as 12345.67

The default file name is **EUR\_Direct\_Debit\_Report\_dd-mm-yy\_HH-MM-SS.csv**, and the export file is structured like this.

| Field reference | Field type and size              | Field name / description   |
|-----------------|----------------------------------|----------------------------|
| 1               | Char (20)                        | account name               |
| 2               | Char (14)                        | BIC                        |
| 3               | Char (06)                        | sort code                  |
| 4               | Char (08)                        | account number             |
| 5               | Char (70)                        | originator name            |
| 6               | Char (35)                        | originator reference       |
| 7               | Char (09)                        | status                     |
| 8               | Char (03)                        | last payment currency      |
| 9               | Char (18)                        | last payment amount        |
| 10              | Char (18)                        | last payment amount in EUR |
| 11              | Char (16)                        | EUR exchange rate          |
| 12              | Char (08) in the format DDMMCCYY | last payment date          |
| 13              | Char (01)                        | frequency                  |
| 14              | Char (140)                       | remittance information     |

Note 1: All numeric values in an account number held in field 4 will include leading zeros.

Note 2: Field 8 will contain the ISO currency code for the payment currency.

Note 3: Payment amounts in fields 9 and 10 include 2 decimal places and no thousand separators. For example, 12,345.67 will be exported as 12345.67

Note 4: Field 11 will only be populated if there has been a currency conversion and will include 5 decimal places.

You can export your Bankline templates and bulk lists from Bankline which will be in a different format to the other exports in this guide. These files are saved as a text file (.txt), which is the same format as a Bankline import file.

These files will have the file names:

- Bulk\_rec\_dd-mm-yy\_HH-MM-SS.txt (if you're exporting a bulk list)
- Tem\_rec\_dd-mm-yy\_HH-MM-SS.txt (if you're exporting a template)

For help with the content of these files, please take a look at our <u>Bankline CSV importing guide</u>. In this guide you'll see examples on the following pages:

- Standard domestic template, page 38
- Standard domestic bulk list, page 48

#### **Additional information**

- Each file line will have an indicator that means all templates, when re-imported, won't have changeable debit accounts. If you want the templates to have editable debit accounts, you'll need to change the 'T' indicator (field T002) in the first line of the file to an 'E' before you import them
- If the template type you're exporting is an IAT, CHAPS or International and has a beneficiary reference greater than 16 characters, it will be restricted to the first 16 characters when it's exported
- IAT bulk lists cannot be exported

For instructions on where to go in Bankline to export these records, visit:

How do I export a template?

How do I export a bulk list?

#### We've used these terms and abbreviations throughout this document

| Term / Abbreviation | Definition   |
|---------------------|--|
| BIC                 | Bank Identification Code   |
|                     | This is the structured code used by SWIFT to uniquely identify a financial institution, its country of operation, and its branches.  |
| NCC                 | National Clearing Code.  |
|                     | The standard identification code for a country, used to uniquely identify a bank, branch or other financial institution (e.g. a Sort Code in the UK and Ireland, or a Fedwire Number in the United States of America). |
| Sort Code           | The Republic of Ireland's national clearing code used to uniquely label a bank, branch or other financial institution.   |
| SWIFT               | Society for Worldwide Interbank Financial Telecommunication  |
|                     | SWIFT operate and regulate the secure network used to transmit many of the inter-bank electronic payment messages that will originate from Bankline.   |

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