**Batch file requirements**

**File type**: Flat text file

**Encoding**: UTF-8

**Extensions**:

* CSV
* TXT/CSV

**Separator**: semi-colon (Unicode: "*U+003B*", hex: "*0x3B*")

**Additional rules**:

* Header row always present
* Minimum 1 (2 including header row) and maximum 100 (101 including header row) data records

**Fields/headers**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field name (EN)** | **Mandatory** | **Type** | **Format validations** | **Additional information** |
| **BENEFICIARY** | Yes | Text | min 1, max 70 characters |  |
| **BENEFICIARY\_IBAN** | Yes | Text | - IBAN format  - max 34 characters | <https://www.iban.com/structure> |
| **TRANSFER\_AMOUNT** | Yes | Number | - max 18 characters including 2 decimal places (16,2)  - comma as decimal separator  - amount greater than 0.00 | - dot/comma as decimal separator |
| **TRANSFER\_CURRENCY** | Yes | Text | - ISO-4217 currency codes (limited to OKEO supported currencies)  - **EUR only** | <https://www.iban.com/currency-codes> |
| **DESCRIPTION** | Yes | Text | - max 140 characters for SEPA |  |
| **ADDRESS\_COUNTRY** | No\* | Text | - ISO-3166 alpha-2 code | <https://www.iban.com/country-codes> |
| **ADDRESS\_CITY** | No | Text | - max 35 characters |  |
| **ADDRESS\_POSTCODE** | No | Text | - max 16 characters |  |
| **ADDRESS\_STREET** | No | Text | - max 70 characters |  |
| **ADDRESS\_NUMBER** | No | Text | - max 16 characters |  |

\* Country is required if any other field with “ADDRESS” prefix is filled in.