Bank Polski

PKO Bank Polski S.A.
Niederlassung Deutschland
iPKO biznes – Data import
format ELIXIR-O

May 2019

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ELIXIR-O Format Description and structure

File structure

· The file name and structure should meet the following requirements:

The files can have any name;

- A single file cannot contain more than 5000 records;
- The files have no header or footer line;
- Each line in the file corresponds to a single payment order; individual records are separated by a line break character <CR><LF> (= Hex 13 + Hex 10);
- Each record contains a set of fields separated by commas (,) (Hex 2C);
- . All diacritical marks will be converted to regular; Code page, as currently supported by iPKO biznes (ISO8859-2, CP-852, CP-1250, UTF-8);
- Descriptions, titles and other text data are put between double quotation ("") (Hex 22);
- Where a text field (such as Payment details) consists of more than one part, (|) (Hex 7C) is used to separate them;
- None of the above format setting characters may be used in individual fields.

Format structure

Content of columns in the format description:

M / O   =   M – mandatory, O – optional
Format =   field length and type
n   =   numerical field
a   =   alphanumerical field (with characters)
d   =   data in the format defined in the import/export template
F   =   fixed length field
V   =   variable length field

FIELD NO.	FIELD DESCRIPTION	M/O	FORMAT
1.	Message type: 410 = International transfer	M	3 n F
2.	Payment date in the YYYYMMDD format	M	8 d F
3.	Payment amount. No decimals separators. If field 1 = 410, then the currency according to box 16, row 2.	M	15 n V
4.	Sender's bank code - field must exist but content is ignored.	M	8 n V
5.	0 - Foreign 6 - SEPA	M	1 n F
6.	Sender's account in IBAN format:	M	34 a V
7.	Counterparty's account in IBAN format	M	34 a V
8.	Sender's name and address Individual lines are separated by "|". Rows 1 and 2 – name, lines 3 and 4 – address.	M	4*35 a V
9.	The name and address of the counterparty Individual lines are separated by "|". 3 lines name and address of the counterparty in 35 characters each	M	3*35 a V
10.	For type 410: Permitted values (synonyms): 0 = "0" = BN1 = SHA The fees charged by the originator's bank are paid by the originator, other costs are borne by the beneficiary of the payment 1 = "1" = BN2 = BEN bank fees charged to the counterparty 2 = "2" = OUR = OUR all costs borne by the originator If SEPA is selected the field may be empty, the system will pass on the SHA clause. The SLEV = SHA value mapping will be added, however, this only applies to SEPA import. When SEPA is not checked, SLEV is not supported.	M	4 n V
11.	The field must exist but the content is ignored.	M	8 n F
12.	Payment details Individual lines are separated by "|".	M	4*35 a V
13.	Empty field - must exist but content is ignored	M	2*2 a F
14.	Empty field - must exist but content is ignored	M	2*2 a F
15	Additional identification: Field content ignored	M	2 a F
16.	Informational client - bank Individual lines are separated by "|".	O	3*35 a V

Required field		
- row 1 is optional and can contain the customer's own command reference (max. 16 characters) - row 2 - in the form of WAL:<three letter currency code>, e.g. WAL:USD. It is required. - line 3 - is required. The acceptable format is AA/SXXXXXXXXXXXXXX where: AA is the ISO code of the beneficiary country /S is a constant parameter XXXXXXXXXXXXXXX is a SWIFT/ABA code and takes 8, 9 or 11 alphanumeric characters or more. - line 4 is optional. The acceptable format is AA i.e. ISO country code of the beneficiary bank, 2 characters. Line 3 requires the bank code, unless the transaction is marked as SEPA, in which case line 3 is not required. If the PKO bank code is in line 3, a transborder transaction is created. Line 4 is not required.		

Example

International transfer:
410,20180301,10000,3060,0,"DE00000000000000000000","PL34102000000000000000000005","Originator's name and address 1|Originator's name and address 2|Originator's name and address 3","Beneficiary's name and address 1| Beneficiary name and address 2| Beneficiary's name and address 3| Beneficiary's name and address 4",0,0,"Payment details 1|Payment details 2|Payment details 3|Payment details 4","","","52",References|WAL:PLN|PL/SBPKOPLPW