1 ROIFIBU.TXT

If you have checked the "Automatic ROIFIBU.TXT creation "parameter in menu item -Administration- / -ROI parameters- ROIFIBU.TXT will be created or updated whenever you create a ROI file.

Each line in ROIFIBU.TXT corresponds to one line in the ROI file. The information in the payment order appearing in ROIFIBU.TXT is defined in menu item -Administration- / -Export file- / -Maintain Import/Export file-.

ROIFIBU.TXT contains all domestic payments data necessary for further processing. You can export this file, for instance, to your general ledger (financial accounting) system.

Key to columns in the descriptions of the records:

No.	=	Consecutive field number
Type	=	Field type

a	=	alphanumeric	
	n	=	numeric 0 to 9
	x	=	Date field in format DD.MM.YY

min.	=	minimum field length
max.	=	maximum field length

*   =   The maximum field length is defined by the number before the "
." (point). The maximum field length includes the delimiter for decimal places and the number of decimal places. The number of decimal places is shown by the number before the "." (point).

Structure of ROIFIBU.TXT (with all fields):

Field	Type	min.	max.	M/O	Description
1	n	1	4	O	Order no.
2	n	1	4	O	Ordering party code
3	a	1	10	M	Ordering party fiscal code
4	a	0	35	M	Ordering party name
5	a	0	35	O	Ordering party street
6	a	0	35	O	Ordering party town
7	a	0	11	M	Ordering party bank code
8	n	1	24	M	Ordering party account no.
9	a	0	35	M	Beneficiary name
10	a	0	11	M	Beneficiary bank code
11	a	0	35	M	Beneficiary bank name
12	a	0	35	O	Beneficiary bank branch
13	a	0	35	O	Beneficiary e-mail address
14	a	1	35	O	Details 1
15	a	1	35	O	Details 2
16	n	1	18	M	Amount
17	a	1	16	M	Transaction reference
18	a	1	1	O	Beneficiary budget
19	a	1	10	O	Beneficiary code
20	n	6	6	M	Due date
21	a	1	1	O	Payment type

22	a	0	35	M	Beneficiary IBAN account no.
23	a	1	3	M	Beneficiary is IBAN
24	a	1	3	M	Account is IBAN
25	a	0	35	M	Ordering party IBAN no.

2   ROI -File

Each ROI file consists of a header (File Header), and the details of the payment instructions .
The file must end with EOF character.

Meaning of the columns in the record description:

No. / Name	=	Number and description of the field
M / O	=	type of field
		M = mandatory
		O = optional
Format	=	Length and format of the field
		a = alphanumeric field
		n = numeric field
		F = fixed number of characters
		V = variable number of characters
Explanation	=	Additional explanations on the field

The following structure is proposed:

File Header

Delimiters before each field label (tag), e.g. „:01:" is for Electronic Funds Transfer the string <CR><LF> (ASCII 13 + 10).

No. / Name	M / O	Format	Explanation
:01: Reference	M	8 a V	Reference no. YYMMDD + 2 character counter
:02: Total amounts	M	17 n V	Checksum
:03: No. of orders	M	5 n V	No. of orders in the file
:04: Executing Bank	M	11 a	Bank code of the ordering bank
:05: Ordering Party	M	4*35 a V	Name, fiscal code and address of the ordering party
:06: Reserve	O	8n	User number from BPD file
:07: File name	M	12 a V	Name of the file stored on hard disk

Payment orders

No. / Name	M / O	Format	Explanation
:20:	M	16 n V	Transaction reference number
:32A: Order description *Subfield 1:*	M	24 a V	Explanation of order Execution date in format
Execution date *Subfield 2:*	M	6 n F	YYMMDD
Currency *Subfield 3:*	M	3 a F	Currency always RON
Amount	M	15 n V	Amount with comma as separator
:50: Ordering Party	M	35 a V 10 a V 35 a V 35 a V	Name Fiscal code Street Town
:52A:/D/ Ordering Party Bank	M		
Subfield 1: Account number	M	24 a V	Account number
Subfield 3: Bank code	M	11 a V	Ordering party bank code
:57A: Beneficiary Bank	M		
Subfield 1: Bank code	M	11 a V	Beneficiary bank code
:57D: Beneficiary Bank Address *Subfield 1:*	M		
Bank name	M	35 a V	Beneficiary bank name
Bank branch	M	35 a V	Beneficiary bank branch

:59:/ Beneficiary	M		
Subfield 1: Account number	M	24 a	Account number
Subfield 2: Address of beneficiary *CUI/CNP*	M O O(M)	35 a V 35 a V 35 a V	Name Email address Beneficiary fiscal code (Mandatory only for payments to State treasury)
:70: Payment details	O	2*35	
:72: Type of payment	O		In case, when the type is transfer, the field :72: missing. Otherwise :72:BUDGET