Societe Generale Srbija

Format Description MT940



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1. Introduction

1.1. Definition:

MT940 is the format defined by SWIFT (Society for Worldwide Interbank Financial Telecommunication) to exchange detailed account statements between banks through the SWIFT Network.

It's a variable format composed of fields corresponding to the different data of the account statement (balances, references, transaction details...).

Statement is made up by the financial institution holding the account, when no transaction prior or equal to the closing balance date is allowed anymore in the financial institutions booking system. The statement is sent to the customer formatted in a convenient way.

Characteristics of the account statement are the following:

- 1. amount of the opening balance must be equal to amount of the closing balance of the previous account statement.
- 2. closing balance amount must be equal to the total amount of opening balance and all the transactions in the statement,
- 3. each transaction of the statement must be strictly booked at a date on/after the opening balance date and before (or at) the closing balance date,
- 4. balances of the account statement are final ones (i.e. they can't be impacted by any transaction present in a later statement),
- 5. closing balance corresponds to "the closing off" of the account,
- 6. account statement only reports booked entries.

1.2. Syntax:

Tag:	Field identification
Format :	Provides permitted field length and characteristics: n: numeric digits (0 through 9) only a: alphabetic letter (A though Z) upper case only c: alphanumeric characters only (all alphabetic characters – letters – in upper case) x: any character of the X Character Set (SWIFT Character Set), both upper and lower case allowed d: decimals. Decimals are optional, but the decimal comma ',' is mandatory and included in the maximum length Digits indicate the length of each subfield: nn: maximum length (minimum is 1) nn-nn: minimum and maximum length nn!: fixed length nn*nn: maximum number of times this field, subfield or element is repeatable Examples: 2n: up to 2 digits
	3 !a : always 3 letters 4*35x : up to 4 lines of 35 characters maximum
Status :	M : mandatory O : optional D : dependent



2. MT940 through SWIFT network

2.1. MT940 Standard 1:

Total statement's message length is fixed and it could be exactly 512, 1024 or 1536 bytes long. The account statement will consist of multiple messages when length of the statement is bigger than defined values. All messages of one statement will be connected with record 28C, where Statement Number will be the same in all messages and Sequence Number will have an ascending value. First message in chain will contain initial opening balance and intermediate closing balance, all intermediate messages will have intermediate balances and the last message will contain intermediate opening balance and final closing balance.

Societe Generale Srbija sends a daily account statement (except for Sunday) for each subscribed account even if there is no movement.

Tag	Subfield	Field Name	Presence	Format	Comment
:20:		Transaction Reference Number	M	16n	
	1	Statement Date	М	6!n	Format: YYMMDD
	2	Reference number	M	10!n	Bank's internal reference number
:25:		Account Identification	М	35x	This field specifies the account for which the statement is sent Format: RS35 + NBS format of account number
:28C:		Statement Number/Sequence Number	M	5!n/5!n	
:60:		Opening Balance	M		60F - initial opening balance 60M - intermediate opening balance
	1	Credit/Debit mark	M	1!a	C = Credit, D = Debit
	2	Statement Date	М	6!n	Format: YYMMDD
	3	Currency	М	3!a	ISO Currency Code
	4	Amount	M	15d	Opening Balance with a comma as a decimal point, ending zeroes are not shown
:61:		Statement Line	0		This record is produced for each transaction in the account statement
	1	Value Date	M	6!n	Format: YYMMDD
	2	Credit/Debit Mark	М	1!a	C = Credit, D = Debit
	3	Amount	M	15d	Transaction amount with a comma as the decimal point, ending zeroes are not shown
	4	Transaction Type Identification Code	M	1!a3!c	N or F SWIFT Transaction code list available at the end of this document
	5	Transaction Number	M	16n	Bank's internal reference number
	6	Bank reference	M	//16x	Bank's internal reference number
	7	Supplementary Details	M	CrL f[34x]	Bank's additional info in a new line
:86:		Information to Account Owner	0	6*65x	This information follows each transaction line. It contains details of each transaction. It may contain up to 6 rows of data.
:62:		Closing Balance (Booked Funds)	М		62F - final closing balance 62M - intermediate closing balance
	1	Credit/Debit Mark	М	1!a	C = Credit, D = Debit
	2	Statement Date	М	6!n	Format: YYMMDD
	3	Currency	М	3!a	ISO Currency Code
	4	Amount	M	15d	Closing Balance with a comma as the decimal point, ending zeroes are not shown



:64:		Closing Available Balance	M		
		(Available Funds)			
	1	Credit/Debit Mark	М	1!a	C = Credit, D = Debit
	2	Statement Date	М	6!n	Format: YYMMDD
	3	Currency	М	3!a	ISO Currency Code
	4	Amount	М	15d	Closing Available Balance with a comma as a decimal
					point, ending zeroes are not shown

M - Mandatory, O - Optional

Example:

_{1:F01SOGYRSBGAXXX0000000000}{2:I940XXXXXXXXXARSN}{4:

:20:1303040001067171

:25:RS35275000000000000045

:28C:00257/00001

:60F:C130302RSD0,

:61:130304D1362,06NMSC13013617//TE761095550

MISCELLANEOUS SWF940608

:86:/RS608/NOSTRO TROSKOVI

NALOG BR. TRF13013617

INO TROSAK

TRF13013363 OD 01.03.2013 NALOG BR. TRF13013617

INO TROSAK

...

:62M:C130304RSD43975,37

:64:C130304RSD19858,93

:20:1303040001067172

:25:RS35275000000000000045

:28C:00257/00002

:60M:C130304RSD43975,37

:61:130304C5949,5NTRF06313275088565//VR425994

MISCELLANEOUS SWF940778

:86:/RS778/NALOG ZA PRENOS

COMPANY NAME

Beograd

31000000016073307

SIF-284 PBZ-00A9F0F6

PBO-00POS-08.11.12-006

...

:62F:C130304RSD19858,93

:64:C130304RSD19858,93

-}_

^{! -} fixed length, a - alphabetic, n - numeric, x - alphanumeric, d - numeric with decimal separator, c - value code list



2.2. MT940 Standard 2:

Total statement's message length is fixed and it could be exactly 512, 1024 or 1536 bytes long. The account statement will consist of multiple messages when length of the statement is bigger than defined values. All messages of one statement will be connected with record 28C, where Statement Number will be the same in all messages and Sequence Number will have an ascending value. First message in chain will contain initial opening balance and intermediate closing balance, all intermediate messages will have intermediate balances and the last message will contain intermediate opening balance and final closing balance.

Statement Number could be presented in two manners:

- 1. same as on "paper" statement (statement will be sent only if there were movements on the account)
- 2. start from 1 or customer can choose starting number (statement can be sent on days without movements on the account)

Tag	Subfield	Field Name	Presence	Format	Comment
:20:		Transaction reference Number	М	16n	
	1	Statement Date	М	6!n	Format: YYMMDD
	2	Reference number	М	10!n	Bank's internal reference number
:25:		Account Identification	М	35x	This field specifies the account for which the
					statement is sent
					Format: RS35 + NBS format of account number
:28C:		Statement Number/Sequence	М	5!n/5!n	Statement Number max value is 99999, after this
		Number			number is reached counter reset to 1
					Sequence Number represent message number in a
					row, ascending value
:60:		Opening Balance	М		60F - initial opening balance
					60M - intermediate opening balance
	1	Credit/Debit mark	М	1!a	C = Credit, D = Debit
	2	Statement Date	М	6!n	Format: YYMMDD
	3	Currency	М	3!a	ISO Currency Code
	4	Amount	М	15d	Opening Balance with a comma as a decimal point,
					ending zeroes are not shown
:61:		Statement Line	0		This record is produced for each transaction in the
					account statement
	1	Value Date	М	6!n	Format: YYMMDD
	2	Transaction Date	М	4!n	Format: MMDD
	3	Credit/Debit Mark	М	1!a	C = Credit, D = Debit
	4	Amount	М	15d	Transaction amount with a comma as the decimal
					point, ending zeroes are not shown
	5	Transaction Type	М	1!a3!c	N – always N
		Identification Code			TRF – always TRF
	6	Transaction Number	М	16n	Bank's internal reference number
:86:		Information to Account Owner	0	6*65x	This information follows each transaction line. It
					contains the details of each transaction. It may
					contain up to 6 rows of data.
	Variant 1 -		for acquired	d cards turno	ver (payment per store) field 86 have form:
	1	Transaction Type	М	1!a3!c16n	N – always N
		Identification Code+			TRF – always TRF
<u> </u>		Transaction Number			Bank's internal reference number
	2	Supplementary details	M	65x	SIF- 3n PBZ-8x
1	3	Supplementary details	М	65x	PBO- 22!n
1					05 – allways the same
1					5n – Card type. Valid values: 22122 - Visa , 55122 –
					MC, 55155 - Masterata cards when installments



			1		
					are entered directly on POS terminals, 66122 –
					Maestro, 98922 - DinaCard cards
					8n – store identification number left padded with
					zeroes
					0 – always 0
					ddmmyy – POS transactions settlement date
	4	Supplementary details	M	3*65x	All available data will be presented
	Variant 2 -	otherwise field 86 have form:			
	1	Transaction Type	M	1!a3!c16n	N – always N
		Identification Code+			TRF – always TRF
		Transaction Number			Bank's internal reference number
	2	Supplementary details	М	5*65	All available data will be presented
:62:		Closing Balance (Booked	M		62F - final closing balance
		Funds)			62M - intermediate closing balance
	1	Credit/Debit Mark	M	1!a	C = Credit, D = Debit
	2	Statement Date	M	6!n	Format: YYMMDD
	3	Currency	M	3!a	ISO Currency Code
	4	Amount	M	15d	Closing Balance with a comma as the decimal
					point, ending zeroes are not shown
:64:		Closing Available Balance	M		
		(Available Funds)			
	1	Credit/Debit Mark	M	1!a	C = Credit, D = Debit
	2	Statement Date	М	6!n	Format: YYMMDD
	3	Currency	М	3!a	ISO Currency Code
	4	Amount	M	15d	Closing Available Balance with a comma as a
					decimal point, ending zeroes are not shown

Example:

_{1:F01SOGYRSBGAXXX0000000000}{2:I940XXXXXXXXXARSN}{4: :20:1308210016818446 :25:RS35275000012345678912 _{1:F01SOGYRSBGAXXX0000000000}{2:I940XXXXXXXXXARSN}{4: :28C:00398/00001 :20:1308210016818446 :60F:C130821RSD0, :25:RS35275000012345678912 :61:1308210821C170435,NTRF160764100 :28C:00398/00002 :86: NTRF135505787 :60M:C130821RSD676823, SIF- 284 PBZ-0522122 :61:1308210821C2079,87NTRF135505787 :86: NTRF160764100 PBO-0566122000000030210813 GOTOVINA N 36087 PAZAR 380 NALOG ZA PRENOS BROJ 06313275049262 SIF- 165 PBZ / 11070 NOVI BEOGRAD BULEVAR AVNOJA PBO-38020082013 908000000002750122 :62F:C130821RSD5000, :62M:C130821RSD676823, :64:C130821RSD5000,00 :64:C130821RSD5000,00 -}_ -}_

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^{! -} fixed length, a - alphabetic, n - numeric, x - alphanumeric, d - numeric with decimal separator, c - value code list



3. MT940 through Halcom or e-mail

This format of MT940 statement has no length limitation. One message is created for one account statement regardless of the length. The message contains initial opening balance and final closing balance with all payments within. Account statement isn't created when there is no movement on the account. Statement Number is same as number on "paper" statement.

3.1. Format standard 1:

Tag	Subfield	Field Name	Presence	Format	Comment
:20:		Transaction reference Number	М	16x	Bank's internal reference number
:25:		Account Identification	M	18x	This field specifies the account for which the statement is sent Format: NBS account number
:28C:		Statement Number	M	9!n	Statement year: format YYYY + Statement Number
:60:		Opening Balance	М		60F - initial opening balance
	1	Credit/Debit mark	М	1!a	C = Credit, D = Debit
	2	Statement Date	М	6!n	Format: YYMMDD
	3	Currency	М	3!a	ISO Currency Code
	4	Amount	M	15d	Opening Balance with a comma as the decimal point, ending zeroes are not shown
:61:		Statement Line	0		This record is produced for each transaction in the account statement
	1	Value Date	М	6!n	Format: YYMMDD
	2	Transaction Date	М	4!n	Format: MMDD
	3	Credit/Debit Mark	М	1!a	C = Credit, D = Debit
	4	Amount	M	15d	Transaction amount with a comma as the decimal point, ending zeroes are not shown
	5	Transaction Type Identification Code	M	1!a3!c	N – always N TRF – always TRF
	6	Transaction Number	М	8n	Bank's internal reference number
:86:		Information to Account Owner	0	х	Supplementary details shown in one line with "/" as separator All available data will be presented
:62:		Closing Balance (Booked Funds)	M		62F - final closing balance
	1	Credit/Debit Mark	М	1!a	C = Credit, D = Debit
	2	Statement Date	М	6!n	Format: YYMMDD
	3	Currency	М	3!a	ISO Currency Code
	4	Amount	M	15d	Closing Balance with a comma as the decimal point, ending zeroes are not shown
:64:		Closing Available Balance (Available Funds)	М		
	1	Credit/Debit Mark	М	1!a	C = Credit, D = Debit
	2	Statement Date	М	6!n	Format: YYMMDD
	3	Currency	М	3!a	ISO Currency Code
	4	Amount	M	15d	Closing Available Balance with a comma as the decimal point,



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 $!-fixed\ length,\ a-alphabetic,\ n-numeric,\ x-alphanumeric,\ d-numeric\ with\ decimal\ separator,\ c-value\ code\ list$

Example:

{1:F01SOGYRSBGAXXX00000000000}

{2:1940630040313SOGYRSBGAXXX000000000050313630N

{4:

:20:0000000008657998

:25:275000022001111111

:28C:201300041

:60F:C130304RSD0

:61:1303040304C1297,48NTRF85020828

 $: 86: / Belgrade \ do/SIF-284/PBO-00POS-071212-006/Beograd/200220611111100094/Uplata \ po \ platnim \ karticama/06313275063650$

:62F:C130304RSD1297,48

:64:C130304RSD1297,48

-}

3.2. Format standard 2:

Tag	Subfield	Field Name	Presence	Format	Comment
:20:		Transaction reference Number	М	16x	Account number
:25:		Account Identification	М	18x	This field specifies the account for which
					the statement is sent
					Format: Account number
:28C:		Statement Number	M	9!n	Statement Number + Statement year: format YYYY
:60:		Opening Balance	М		60F - initial opening balance
	1	Credit/Debit mark	М	1!a	C = Credit, D = Debit
	2	Statement Date	M	6!n	Format: YYMMDD
	3	Currency	М	3!a	ISO Currency Code
	4	Amount	М	15d	Opening Balance with a comma as the
					decimal point, ending zeroes are not shown
:61:		Statement Line	0		This record is produced for each
					transaction in the account statement
	1	Value Date	М	6!n	Format: YYMMDD
	2	Transaction Date	М	4!n	Format: MMDD
	3	Credit/Debit Mark	М	1!a	C = Credit, D = Debit
	4	Amount	М	15d	Transaction amount with a comma as the
					decimal point, ending zeroes are not shown
	5	Transaction Type Identification Code	М	1!a3!c	N – always N
					TRF – always TRF
	6	Transaction Number	M	8n	Bank's internal reference number
:86:		Information to Account Owner	0	Х	Supplementary details shown in one line
					with "/" as separator
:62:		Closing Balance (Booked Funds)	M		All available data will be presented 62F - final closing balance
	1	Credit/Debit Mark	M	1!a	C = Credit, D = Debit
	2	Statement Date	М	6!n	Format: YYMMDD
	3	Currency	M	3!a	ISO Currency Code



	4	Amount	М	15d	Closing Balance with a comma as the decimal point, ending zeroes are not shown
:64:		Closing Available Balance (Available Funds)	М		
	1	Credit/Debit Mark	М	1!a	C = Credit, D = Debit
	2	Statement Date	М	6!n	Format: YYMMDD
	3	Currency	М	3!a	ISO Currency Code
	4	Amount	М	15d	Closing Available Balance with a comma as the decimal point, ending zeroes are not shown

 $!-fixed\ length,\ a-alphabetic,\ n-numeric,\ x-alphanumeric,\ d-numeric\ with\ decimal\ separator,\ c-value\ code\ list$

Example:

{1:F01SOGYRSBGAXXX0000000000}{2:I940SOGYRSBGAXXXN}{4:

:20:10123456789 :25:10123456789 :28C:000722013

:60F:C130902RSD8121233,28

:61:1309020902D500NTRF92218033

:86:/E-BANKING////MESECNI TROSKOVI/92218033

:61:1309020902D500NTRF92218034

:86:/DODATNI KORISNICI////MESECNI TROSKOVI/92218034

:61:1309020902D1000NTRF92218035

:86:/E-BANKING////MESECNI TROSKOVI/92218035

:62F:C130902RSD8119233,28 :64:C130902RSD8119233,28

-}



3.3. Format standard 3:

Tag	Subfield	Field Name	Presence	Format	Comment
:20:		Transaction reference Number	M	16x	Bank's internal reference number
:25:		Account Identification	M	18x	This field specifies the account for which the statement is sent Format: NBS account number
:28C:		Statement Number	M	9!n	Statement year: format YYYY + Statement Number
:60:		Opening Balance	M		60F - initial opening balance
	1	Credit/Debit mark	М	1!a	C = Credit, D = Debit
	2	Statement Date	М	6!n	Format: YYMMDD
	3	Currency	М	3!a	ISO Currency Code
	4	Amount	M	15d	Opening Balance with a comma as the decimal point, ending zeroes are not shown
:61:		Statement Line	0		This record is produced for each transaction in the account statement
	1	Value Date	М	6!n	Format: YYMMDD
	2	Transaction Date	М	4!n	Format: MMDD
	3	Credit/Debit Mark	М	1!a	C = Credit, D = Debit
	4	Amount	M	15d	Transaction amount with a comma as the decimal point, ending zeroes are not shown
	5	Transaction Type Identification Code	М	1!a3!c	N – always N TRF – always TRF
	6	Transaction Number	M	8n	Bank's internal reference number
:86:		Information to Account Owner	0	х	Supplementary detail shown each in new line starting with "?" except first line and all available data will be presented
	Variant 1	- if transaction represent incoming RSD paym	ent field 86	has form:	
	1	Payment code	M	3!n	
	2	Credit/Debit Mark	0	1a	field key ?00 C = Credit, D = Debit
	3	Statement number	0	5n	field key ?10 left padded with zeroes
	4	Payment details	0	27x	field key ?20 additional data
	5	Payment details	0	27x	field key ?21 additional data
	6	Credit reference number	0	27x	field key ?22 PBO- always + reference number
	7	Debit reference number	0	27x	field key ?23 PBZ- always + reference number
	8	External system reference number	0	27x	field key ?24 reference number
	9	External system reference number	0	27x	field key ?25 reference number
	10	Counterparty bank	0	3n	field key ?30 bank key
	11	Counterparty account	0	15n	field key ?31 bank account without leading zeros
	12	Counterparty name	0	27x	field key ?32 company name + city
	Variant 2	- else field 86 have form:			
	1to12	Supplementary details	M	х	All available data will be presented following field keys



:62:		Closing Balance (Booked Funds)	M		62F - final closing balance
	1	Credit/Debit Mark	М	1!a	C = Credit, D = Debit
	2	Statement Date	М	6!n	Format: YYMMDD
	3	Currency	М	3!a	ISO Currency Code
	4	Amount	M	15d	Closing Balance with a comma as the decimal point, ending zeroes are not shown
:64:		Closing Available Balance (Available Funds)	М		
	1	Credit/Debit Mark	М	1!a	C = Credit, D = Debit
	2	Statement Date	М	6!n	Format: YYMMDD
	3	Currency	М	3!a	ISO Currency Code
	4	Amount	M	15d	Closing Available Balance with a comma as the decimal point, ending zeroes are not shown

Example:

```
{1:F01SOGYRSBGAXXX00000000000}
{2:I940310020913SOGYRSBGAXXX0000000000030913310N
{4:
:20:000000009392617
:25:275001012345678912
:28C:201300156
:60F:C130902RSD157076104,54
:61:1309020902C29197,88NTRF92219255
:86:221
?00C
?1000156
?20NALOG ZA PRENOS 24513275216037
?22PBO-001113527313
?23PBZ-0002795761
?2492219255
?259392617
?30340
?312795761
?32COMPANY NAME BEOGRAD
:62F:C130902RSD0
:64:C130902RSD0
-}
```

 $^{!-}fixed\ length,\ a-alphabetic,\ n-numeric,\ x-alphanumeric,\ d-numeric\ with\ decimal\ separator,\ c-value\ code\ list$



4. Appendix

4.1. SWIFT Supported Characters

a until z
A until Z
0 until 9
/ - ? : () . , ' + { }
CR LF Space

Although part of the character set, the curly brackets are permitted as delimiters and cannot be used within the text of user-to-user messages.

Character "-" is not permitted as the first character of the line.

None of lines include only Space.

4.2. SWIFT Transaction codes

Used in MT940 Standard 1, Field 61, Subfield 4, not all are supported by Societe Generale Srbija. Bank's internal procedure define usage of these codes and apply them.

When the first character of subfield 4 Transaction Type Identification Code is 'N' or 'F', the remaining characters may contain one of the following codes:

BNK	Securities Related Item - Bank fees
BOE	Bill of exchange
BRF	Brokerage fee
CAR	Securities Related Item - Corporate Actions Related (Should only be used when no specific corporate action event code is available)
CAS	Securities Related Item - Cash in Lieu
CHG	Charges and other expenses
СНК	Cheques
CLR	Cash letters/Cheques remittance
CMI	Cash management item - No detail
CMN	Cash management item - Notional pooling
CMP	Compensation claims
CMS	Cash management item - Sweeping
CMT	Cash management item -Topping
CMZ	Cash management item - Zero balancing
COL	Collections (used when entering a principal amount)
СОМ	Commission
CPN	Securities Related Item - Coupon payments
DCR	Documentary credit (used when entering a principal amount)
DDT	Direct Debit Item
DIS	Securities Related Item - Gains disbursement
DIV	Securities Related Item - Dividends
EQA	Equivalent amount
EXT	Securities Related Item - External transfer for own account
FEX	Foreign exchange
INT	Interest



LBX	Lock box
LDP	Loan deposit
MAR	Securities Related Item - Margin payments/Receipts
MAT	Securities Related Item - Maturity
MGT	Securities Related Item - Management fees
MSC	Miscellaneous
NWI	Securities Related Item - New issues distribution
ODC	Overdraft charge
OPT	Securities Related Item - Options
PCH	Securities Related Item - Purchase (including STIF and Time deposits)
POP	Securities Related Item - Pair-off proceeds
PRN	Securities Related Item - Principal pay-down/pay-up
REC	Securities Related Item - Tax reclaim
RED	Securities Related Item - Redemption/Withdrawal
RIG	Securities Related Item - Rights
RTI	Returned item
SAL	Securities Related Item - Sale (including STIF and Time deposits)
SEC	Securities (used when entering a principal amount)
SLE	Securities Related Item - Securities lending related
STO	Standing order
STP	Securities Related Item - Stamp duty
SUB	Securities Related Item - Subscription
SWP	Securities Related Item - SWAP payment
TAX	Securities Related Item - Withholding tax payment
TCK	Travelers cheques
TCM	Securities Related Item - Tripartite collateral management
TRA	Securities Related Item - Internal transfer for own account
TRF	Transfer
TRN	Securities Related Item - Transaction fee
UWC	Securities Related Item - Underwriting commission
	Value date adjustment (used with an entry made to withdraw an incorrectly dated entry – it will be followed by the
VDA	correct entry with the relevant code)
WAR	Securities Related Item - Warrant



5. Information

Societe Generale Srbija welcomes your comments and suggestions on the quality of this document.

- Did you find any errors?
- > Is the information clearly presented?
- > Do you need more information? If so, where?
- > Are the examples correct?

If you find any errors or have any other suggestions for improvement, please indicate the document title, part, section and page number. You can send comment to email elektronska.banka@socgen.com