HSBC

Usage Guideline

HSBC_MT942_InterimTransactionReport_Core

HSBC_MT942_InterimTransactionReport_Core

This document describes a usage guideline restricting the base message MT942 (SR 2013) .You can also consult this information online.

Published by HSBC Direct Channels and generated by MyStandards.

Status: Final

16 October 2017

Message Functionality

Collection Description

HSBC_MT942_InterimTransactionReport_Core (link)

Usage Guideline Description

HSBC_MT942_InterimTransactionReport_Core (link)

Outline

The HSBC_MT942_InterimTransactionReport_Core message is composed of 11 building blocks

a - 20 Transaction Reference Number

<div><p>This field specifies the reference assigned by the Sender to unambiguously identify the message.</p></div>

b - 25 Account Identification

<div><p>This field identifies the account for which the interim transaction report is sent.</p></div>

c - 28C Statement Number/Sequence Number

<div><p>This field contains the sequential number of the statement, optionally followed by the sequence number of the message within that statement when more than one message is sent for the statement.</p></div>

d - 34F Debit/(Debit and Credit) Floor Limit Indicator

<div><p>This field specifies the minimum value (transaction amount) reported in the message.</p></div>

e - 34F Credit Floor Limit Indicator

<div><p>This field specifies the minimum credit value (transaction amount) reported in the message.</p></div>

f - 13D Date/Time Indication

<div><p>This field indicates the date, time and time zone at which the report was created.</p></div>

g - Sequence

h - 90D Number and Sum of Entries

<div><p>This field indicates the total number and amount of debit entries.</p></div>

i - 90C Number and Sum of Entries

<div><p>This field indicates the total number and amount of credit entries.</p></div>

j - 86 Information to Account Owner

<div><p>This field contains additional information about the message as a whole which is to be passed to the account owner.</p></div>

k - Network Validated Rules

About this document

Legend

Abbreviation	Term	Description
X	Excluded	An optional field or element must not be populated.
I	Ignored	A field or element could be populated but is ignored by the receiver.
[x..y]	Multiplicity	A field or element multiplicity has changed.
FV	Fixed Value	A field or element must contain a given value.
T/C	Type / Code Change	A user-defined datatype replaces an existing simple datatype.
A	Element Added	A field or element has been added.

Header	Description
LvL	Element nesting in tree hierarchy
Name	Element name
Mult	Element multiplicity
Type / Code	Element formatting
Rest	Restriction type
Additional details	Other restriction specifics

Type/Code Notation	Describes the Element	Examples
text{m,M}	minimum (m) and maximum (M) length	text{1,35}
text{L}	maximum (L) length, minimum length is 0	test{10}
m <= decimal <= M	minimum (m) and maximum (M) values	0.01 <= decimal <= 9999.99
fd = F, td = T	maximum fractional (F) and total (T) number of digits	fd = 2, td = 11
<<regular expression>>	regular expression pattern	[A-Z]{6,6}([A-Z0-9]{3,3}){0,1}

Lvl	Name	Mult	Type / Code	Restr	Additional details
0	942 Interim Transaction Report (SR2013)				
1	20 Transaction Reference Number	[1..1]	16x		Rules : R1
2	20		16x		
3	20null	[1..1]			
1	21 Related Reference	[0..1]	16x	X	
1	25 Account Identification	[1..1]	35x		Rules : R2 --------------- Comment: HSBC account without '-' which the statement is reported. Note : The account number used will follow the account structure
2	25		35x		
3	Account	[1..1]			
1	28C Statement Number/Sequence Number	[1..1]	5n[/5n]		Comment: For the HSBC specific format, the statement ID will always by padded with 5 digits ie. :28C:00235/0001
2	28C		5n[/5n]		
3	Statement Number	[1..1]	5n		
3	Sequence Number	[0..1]	5n		
1	34F Debit/(Debit and Credit) Floor Limit Indicator	[1..1]	3!a[1!a]15d		
2	34F		3!a[1!a]15d		
2	Currency	[1..1]	3!a		
2	D/C Mark	[0..1]	1!a		
3	Debit		D		
3	Amount	[1..1]	15d		
1	34F Credit Floor Limit Indicator	[0..1]	3!a[1!a]15d		
2	34F		3!a[1!a]15d		
2	Currency	[1..1]	3!a		
2	D/C Mark	[0..1]	1!a		
3	Credit		C		
3	Amount	[1..1]	15d		
1	13D Date/Time Indication	[1..1]	YYMMDDHHMM1!xHHMM		
2	13D		YYMMDDHHMM1!xHHMM		
3	Date	[1..1]	YYMMDD		
3	Time	[1..1]	HHMM		

Lvl	Name	Mult	Type / Code	Restr	Additional details
3	Sign	[1..1]	1!x	FV	FixedValue:+
3	Offset	[1..1]	HHMM	FV	FixedValue:0000
1	Sequence	[0..*]			
2	61 Statement Line	[0..1]	YYMMDD[MMDD]2a[1!a]15d1!a3!c16x[//16x][34x]	[1..1]	Comment: The sample provide does not contain the fund code. HSBC bank statement for charges will be :61:0901230122CD3500,25NCHK304955//4958843
3	61		YYMMDD[MMDD]2a[1!a]15d1!a3!c16x[//16x][34x]		
4	Value Date	[1..1]	YYMMDD		
4	Entry Date	[0..1]	MMDD	[1..1]	
3	Debit/Credit Mark	[1..1]	2a		
4	C		C		
4	D		D		
4	EC		EC	X	
4	ED		ED	X	
4	RC		RC		
4	RD		RD		
4	Funds Code	[0..1]	1!a	[1..1]	
4	Amount	[1..1]	15d		
3	Transaction Type	[1..1]	1!a		
4	First advice		F	X	
4	Non-SWIFT transfer		N		
4	SWIFT transfer		S		
4	Identification Code	[1..1]	3!c		Rules : R3
5	The following types must be used				
6	OptionalCode_3!c_7				
7	Securities Related Item - Bank Fees		BNK		
7	Bill of Exchange		BOE		
7	Brokerage Fee		BRF		

Lvl	Name	Mult	Type / Code	Restr	Additional details
7	Securities Related Item - Corporate Actions Related (should only be used when no specific corporate action event code is available)		CAR		
7	Securities Related Item - Cash in Lieu		CAS		
7	Charges and Other Expenses		CHG		
7	Cheques		CHK		
7	Cash Letters/Cheques Remittance		CLR		
7	Cash Management Item - No Detail		CMI		
7	Cash Management Item - Notional Pooling		CMN		
7	Compensation Claims		CMP		
7	Cash Management Item - Sweeping		CMS		
7	Cash Management Item - Topping		CMT		
7	Cash Management Item - Zero Balancing		CMZ		
7	Collections (used when entering a principal amount)		COL		
7	Commission		COM		
7	Coupons		CPN		
7	Documentary Credit (used when entering a principal amount)		DCR		
7	Direct Debit Item		DDT		
7	Securities Related Item - Gains Disbursement		DIS		
7	Dividends		DIV		
7	Equivalent Amount		EQA		
7	Securities Related Item - External Transfer for Own Account		EXT		
7	Foreign Exchange		FEX		
7	Interest		INT		
7	Lock Box		LBX		
7	Loan Deposit		LDP		

Lvl	Name	Mult	Type / Code	Restr	Additional details
7	Securities Related Item - Margin Payments/Receipts		MAR		
7	Securities Related Item - Maturity		MAT		
7	Management fees		MGT		
7	Miscellaneous		MSC		
7	Securities Related Item - New Issues Distribution		NWI		
7	Overdraft Charge		ODC		
7	Securities Related Item - Options		OPT		
7	Purchase		PCH		
7	Securities Related Item - Pair-off Proceeds		POP		
7	Securities Related Item - Principal Pay-down/Pay-up		PRN		
7	Reclaim		REC		
7	Securities Related Item - Redemption/Withdrawal		RED		
7	Securities Related Item - Rights		RIG		
7	Returned Item		RTI		
7	Sale		SAL		
7	Securities		SEC		
7	Securities Related Item - Securities Lending Related		SLE		
7	Standing Order		STO		
7	Securities Related Item - Stamp Duty		STP		
7	Securities Related Item - Subscription		SUB		
7	Securities Related Item - SWAP Payment		SWP		
7	Securities Related Item - Withholding Tax Payment		TAX		
7	Travellers Cheques		TCK		
7	Securities Related Item - Tripartite Collateral Management		TCM		

Lvl	Name	Mult	Type / Code	Restr	Additional details
7	Securities Related Item - Internal Transfer for Own Account		TRA		
7	Transfer		TRF		
7	Securities Related Item - Transaction Fee		TRN		
7	Securities Related Item - Underwriting Commission		UWC		
7	Value Date Adjustment (used with an entry made to withdraw an incorrectly dated entry - it will be followed by the correct entry with the relevant code)		VDA		
7	Securities Related Item - Warrant		WAR		
6	Text_3!n				
4	Reference for the Account Owner	[1..1]	16x		
4	Reference of the Account Servicing Institution	[0..1]	16x	[1..1]	
4	Supplementary Details	[0..1]	34x		
2	86 Information to Account Owner	[0..1]	6*65x		Comment: Information to Account Owner is populated with UNSTRUCTURED information of Transaction Description downloaded from the Bank. The content depends on the nature of the underlying transaction/practice of the country
3	86		6*65x		
4	Narrative	[1..1]			
5	Line	[1..6]	65x		
1	90D Number and Sum of Entries	[0..1]	5n3!a15d		
2	90D		5n3!a15d		
3	Number	[1..1]	5n		
2	Currency	[1..1]	3!a		
3	Amount	[1..1]	15d		
1	90C Number and Sum of Entries	[0..1]	5n3!a15d		
2	90C		5n3!a15d		
3	Number	[1..1]	5n		
2	Currency	[1..1]	3!a		
3	Amount	[1..1]	15d		
1	86 Information to Account Owner	[0..1]	6*65x	[1..1]	Rules : R4

Lvl	Name	Mult	Type / Code	Restr	Additional details
2	86		6*65x		
3	Narrative	[1..1]			
4	Line	[1..6]	65x		

Rule Definitions

Index	Name	Definition
R1	Rule "HSBC_ Transaction Reference Number"	If transmission channel is not SWIFT FIN Then Statement ID format :AIX9999999991111 where - 'AI' - Prefix - 'X' - day of the month starting from 1-10, A-Z - '999999999' - unique number assigned to each MT942 output file - '1111' - sequence number for each reported account in the MT942 file starting with 0001. Else If transmission channel is SWIFT FIN then, Statement ID format :YYMMDDXXXXX where 'YYMMDD' - Date in YYMMDD format 'XXXXX' - Unique transaction ID
R2	Conditional Rule "HSBC_ Account Identification"	HSBC account without '-' which the statement is reported. For ASP countries, 12 digits account number will be reported. For US, 9 digits account number will be reported. For MX, 10 digits account number will be reported. If ASP country Then 12 digit account number will be reported Else If country is United States then 9 digit account number will be reported. Else if country is Mexico then 10 digit account number will be reported
R3	Rule "HSBC_ Identification Code"	Additional codes: SDD - Sepa Direct Debit transfer ECK - Eurocheques FPS - UK Faster payment SCT - Sepa Direct Credit transfer ACH - UK BACS PAY - Incoming money transfer (applicable to UK only)
R4	Rule "HSBC_ Information To Account Owner"	The format of the field should be: Line 1: /OSDR/4!a2!a2!c[3!c] Where a SWIFT BIC (4!a2!a2!c[3!c]) is the Institution Swift Address of the account being reported. Line 2: BAL PLGC15d/CLGC15d/CAVC15d Where PLGC stands for Posted Ledger Amount (followed by max 15 decimals), CLGC for Current Ledger Amount and CAVC for Available balance

Legal Notices