

CCP.A Customer Reporting

ISO 15022 Messages

End of Day Statements

Version 1.3 / August 2015

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Revision History

Ver.	Date	Author	Description
0.1	25.05.11	Wilding Gregor	First Draft
0.3	13.07.11	Wilding Gregor	New Examples
0.9	20.09.11	Wilding Gregor	New Release
1.0	30.11.11	Wilding Gregor	
1.2	01.08.13	Wilding Gregor	Merged messages MT537 Open Position Statement from document "CCP ISO 15022 Messages - Settlement Day Statements" and MT537 Settled Obligation Statement from document "CCP ISO 15022 Messages - Settlement Obligation" in new document "CCP ISO 15022 Messages - End of Day Statements" MT537 Open Position Statement Mandatory Subsequence B2b1 Settlement Parties 97a Safekeeping Account: Changed Account type code from SETT to SAFE



Ver.	Date	Author	Description
			MT537 Settled Obligation Statement
1.3.	13.08.15	Clemens Klein	Author changed

Referenced Documents

Nr.	Version	Date	Author	Document name
1	1.03	13.08.2015	Clemens Klein	CCP.A Customer Reporting, ISO 15022 Messages – Examples (VIE only)

Open Issues

#	Description	Owner	Date	Status	Solution

1 Introduction

1.1 Objective of this document

This document serves to present the content of SWIFT messages as it is required for the new CCP.A solution.

1.2 Contents of this document

For each ISO 15022 transaction type, the CCP ISO 15022 SWIFT documents describe the content of the SWIFT message types used including a detailed description of the individual SWIFT fields.

The details of the examples given are fictitious and any resemblance to actual instructions is purely coincidental.

1.3 Representation of SWIFT Message Types in this document

Each chapter of the CCP ISO 15022 SWIFT documents provide a table to list all fields of the individual SWIFT messages to be used for the respective instruction type. The order of the SWIFT fields does not necessarily reflect their representation in the SWIFT messages that are actually sent.

The meaning of the individual table columns is as follows:

1.3.1 M/O - Mandatory/Optional

1.3.1.1 Incoming SWIFT Messages

M	The indication of this field in the SWIFT message is mandatory for the clearing process in the
	CCP.A solution. If this is a field which is not mandatory according to SWIFT Standards 2011
	and the field has no entry, then the SWIFT message will be rejected by the CCP.A solution.
(M)	The indication of this field is mandatory under certain conditions. If such a field has no entry,
	the SWIFT message will be rejected by the CCP.A solution under certain conditions.
0	The indication of this field is optional. While a mandatory field must always be included in the
	message, an optional field is user-specific and can be included in the message or not

1.3.1.2 Outgoing SWIFT Messages

М	This field is always filled by the CCP.A solution.
(M)	This field is filled by the CCP.A solution under certain conditions.
0	The indication of this field is optional.



1.3.2 Tag

:98C:	If only one option is allowed according to SWIFT Standards 2011 or for the clearing process in
	the new CCP.A solution, this option is indicated here.
:98a:	If several options are allowed according to SWIFT Standards 2011 or for the clearing process
	in the new CCP.A solution, the letter "a" serves as a placeholder for the option. Possible
	options are listed in the "Options(s) supported" column.

1.3.3 Field name

This column contains the field name according to SWIFT Standards 2011.

1.3.4 Qualifier(s) supported

This column contains the supported qualifiers to be used for the clearing process in the new CCP.A solution.

1.3.5 Description

Description of the field

1.3.6 Options(s) supported

This column contains the possible options

1.3.7 Format

This column contains the possible format for this field according to SWIFT Standards 2011.

1.3.8 Code(s) supported

This column contains the codes to be used for the clearing process in the new CCP.A solution.

1.3.9 Notes/CCP.A Requirements

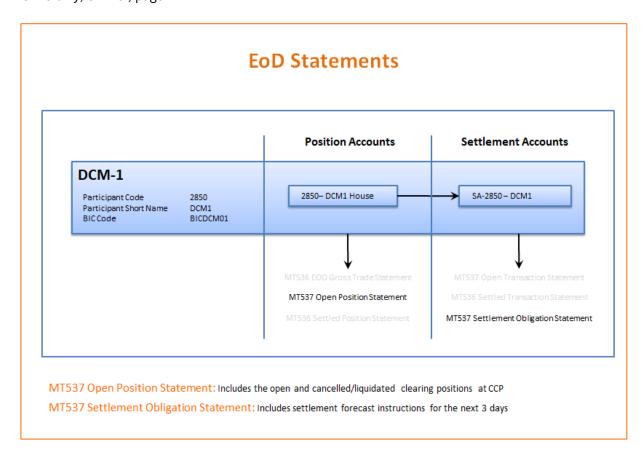
Here you find either a description of the SWIFT-Code or of the content of the field.

2 Overview

Participants can subscribe to various statements that are available as part of the end of day reporting. The first pair of statements sent by the CCP detail the open cleared positions and the changes in cleared positions held in a Clearing Account at the CCP. The second pair of statements sent by the CCP is produced per Settlement Account and reports obligations by instrument, settlement currency and CSD for each future intended settlement date.

The CCP's account identifier is always placed in the ":97B:" - Safekeeping Account field in sequence A using a type code of POSN to identify Clearing Accounts and SETT to identify Settlement Accounts.

These statements have a pre-defined maximum size and if this would be exceeded by the volume of data reported, several pages will be needed. The statement pages are identified using the ":28E:" field which includes the page number and an indicator showing whether the statement continues or if this is the only, or final, page.





3 MT537 Open Position Statement

Each statement includes the open cleared positions as at a scheduled time during the operational day and at end of day. The statement is grouped by position status and then each repetitive transaction subsequence reports per market, instrument, settlement currency, dealing capacity, settlement date, trade date and CSD.

Positions arising from trading in different markets, or in different trading capacities (agency or principal) although potentially netted for settlement will in this statement be reported in a separate Transaction subsequence. This is because cleared positions at the CCP, not necessarily those for risk or settlement, are segregated by market and capacity.

Inclusion of the field ":22H::STST//STAT" in sequence A along with the Clearing Account in field ":97B:" - Safekeeping Account identifies this MT537 as an Open Position Statement. The reporting period may vary by market.

Each of a Clearing Member's Clearing Accounts will be reported in a separate statement. If there are no open positions in a Clearing Account sequence A will contain ":17B::ACTI//N" and sequence B Transactions will not be present. Receipt of these "no activity" statements can be suppressed.

The references in the linkages subsequence are used to report on linked settlement. Until settlement has been instructed, only RELA will be present with the code NONREF. For the initial instruction ASRF will hold the CCP's original reference to the net settlement, RELA will be set to NONREF and PREV will be omitted.

3.1 Format Specifications

M/O	Tag	Field Name	Qualifier(s) supported	Description			
				Option(s) supported	Format	Code(s) supported	Notes/CCP.A Requirements
Manda	tory Sequence	e A General Information					
М	M 16R Start of Block				pecifies the start of a blo	ock and the name o	f that block.
				R	16c	GENL	
М	28E	Page Number/ Continuation Indicator		Page number of this message within the statement. Used in conjunction with the continuation indicator to indicate the number of pages to come.			sed in conjunction with the continuation
				E	5n/4!c	LAST	Last page of a statement with more than one page.
						MORE	Intermediate page of a statement which contains additional pages.
						ONLY	Only page of the statement.
0	13a	Statement Number	STAT	Sequential number assigned to the statement. If the statement has multiple pages, the Statement Number remains the same through all the pages. It is a unique reference to the Statement.			
				A	:4!c//3!c		
М	20C	Sender's Message Reference	SEME	Reference assigned by the Sender to unambiguously identify the message			

M/O	Tag	Field Name	Qualifier(s) supported	Description				
				Option(s) supported	Format	Code(s) supported	Notes/CCP.A Requirements	
				С	:4!c//16x			
М	23G	Function of the Message		This field in	dentifies the function of	the message.		
				G	4!c	NEWM	New message	
0	98a	Date/Time	4!c					
			PREP	Preparatio	n Date/Time: Date/time a	at which the message v	vas prepared.	
			(M)	С	:4!c//8!n6!n		Date/time	
			STAT	Statement	Date: Date on which the st	atement is based (refle	ecting the situation at that date).	
			(M)	А	:4!c//8!n		If the Statement date is reported using option A (Date) this will be a daily statement including all position changes.	
				С	:4!c//8!n6!n		If option C (Date time) is used this will be an intraday report covering position movements booked between the reported times on the statement date.	
М	22a	Indicator	4!c					
			SFRE	Frequency	Indicator: Specifies the	frequency of the sta	atement.	
			(M)	F	:4!c//4!c	INDA	Statement is sent intra-day (multiple reports during the day).	
						DAIL	Statement is sent daily (once per day, end-of-day).	
			CODE (M)	Complete/Updates Indicator: Specifies whether the statement is complete or contains changes only.				
				F	:4!c//4!c	COMP	Statement gives complete information (including information (positions, instruction statuses) which is unchanged).	
						DELT	Statement contains changes which have not yet been reported (delta report, that is, changes only).	
			STST	Structure Type				
			(M)	Н	:4!c//4!c	STAT	Statement is sorted by status (sequence B is to be used).	
М	95a	Account Owner	ACOW		of the Clearing Member una source schema must be		CP's coding system. If option R is used, the	
				Р	:4!c//4!a2!a2!c[3!c]		Option P will be used if BIC code of the CLEARING PARTICIPANT is available.	
				R	:4!c/8c/34x (Qualifier/Data Source Scheme/Proprietary		Will be used if the BIC code of the CLEARING PARTICIPANT is not available. If Option R is used, then	
					Code)		 Data Source Scheme → DSS of CCP.A Proprietary Code → The internal code of the CLEARING PARTICIPANT 	
М	97a	Safekeeping Account	SAFE	Clearing A	ccount at the CCP using	CCP.A's Data Sour	ce Schemes	
				В	:4!c/8c/4!c/35x (Qualifier/Data Source Scheme/Account Type Code/Account Number)		In option B, the Data Source Scheme must be present and Account Type Code must contain the type of account as defined by the party identified in the Data Source Scheme. ■ Data Source Scheme → DSS of CCP.A ■ Account type code → "POSN" ■ Account Number → CLEARING ACCOUNT number at CCP	
М	17B	Activity Flag	ACTI	Indicates v	vhether transactions are	reported in this sta	itement	
				В	:4!c//1!a	Y	Open positions to a particular Clearing Account will be reported in sequence B, Sub-safekeeping account.	



M/O	Tag	Field Name	Qualifier(s) supported	Description				
				Option(s) supported	Format	Code(s) supported	Notes/CCP.A Requirements	
						N	If there are no open positions to a particular Clearing Account, sequence A will contain the field ":17B::ACTI//N" and sequence B, Subsafekeeping account, will not be present.	
М	16S	End of Block		This field s	pecifies the end of a blo	ock and the name of	that block.	
		.1	1	S	16c	GENL		
End of	Sequence A	General Information						
Repetit	tive Optional .	Sequence B Status						
М	16R	Start of Block		This field s	specifies the start of a bl	ock and the name o	of that block.	
	_1	.II		R	16c	STAT		
М	25D	Status	4!c					
			SETT	Settlemen	t Status: Provides the st	atus of settlement of	of an instruction	
			(M)	D	:4!c//4!c	PEND	Instruction is pending. Settlement at the instructed settlement date is still possible	
						PENF	Instruction is failing. Settlement at the instructed settlement date is no longer possible	
			IPRC (M)	Instruction servicer le		vides the processing	g status of an instruction (at account	
				D	:4!c//4!c	CAND	Instruction has been cancelled	
– Mano	datory Subse	quence B1 Reason						
М	16R	Start of Block		This field s	pecifies the start of a bl	ock and the name o	of that block.	
	•		•	R	16c	REAS		
М	24B	Reason	4!c					
			CAND	Instruction	has been cancelled			
			(M)	В	:4!c//4!c	CANS	Position cancelled by the CCP or the related settlement cancelled at the CSD	
				В	:4!c/8c/4!c	04411/11011	Position liquidated by the CCP	
					, 5575	CAAH/LIQU	1 osition liquidated by the ooi	
					1110, 00, 110	CAAH/PXFR	Position transferred to another Clearing Account or Clearing Member	
				J	, 357		Position transferred to another Clearing Account	
			PEND	5	, 60,	CAAH/PXFR	Position transferred to another Clearing Account or Clearing Member	
			PEND (M)	В	:4lc//4lc	CAAH/PXFR	Position transferred to another Clearing Account or Clearing Member	
						CAAH/PXFR CAAH/MANU	Position transferred to another Clearing Account or Clearing Member Net position reduced for operational reasons Short position is held at the CCP prior to the	
			(M)			CAAH/PXFR CAAH/MANU BLOC	Position transferred to another Clearing Account or Clearing Member Net position reduced for operational reasons Short position is held at the CCP prior to the settlement date	
			(M)	В	:4\c//4\c	CAAH/PXFR CAAH/MANU BLOC CERT FUTU	Position transferred to another Clearing Account or Clearing Member Net position reduced for operational reasons Short position is held at the CCP prior to the settlement date Incomplete certificate information	
			(M)	В	:4\c//4\c	CAAH/PXFR CAAH/MANU BLOC CERT FUTU	Position transferred to another Clearing Account or Clearing Member Net position reduced for operational reasons Short position is held at the CCP prior to the settlement date Incomplete certificate information Position awaiting settlement date	
			(M)	B Instruction	:4\c//4\c	CAAH/PXFR CAAH/MANU BLOC CERT FUTU the instructed setti	Position transferred to another Clearing Account or Clearing Member Net position reduced for operational reasons Short position is held at the CCP prior to the settlement date Incomplete certificate information Position awaiting settlement date lement date is no longer possible Short position is held at the CCP on or after the	
			(M)	B Instruction	:4\c//4\c	CAAH/PXFR CAAH/MANU BLOC CERT FUTU the instructed settl BLOC	Position transferred to another Clearing Account or Clearing Member Net position reduced for operational reasons Short position is held at the CCP prior to the settlement date Incomplete certificate information Position awaiting settlement date lement date is no longer possible Short position is held at the CCP on or after the settlement date	
			(M)	B Instruction	:4\c//4\c	CAAH/PXFR CAAH/MANU BLOC CERT FUTU the instructed settl BLOC BYIY	Position transferred to another Clearing Account or Clearing Member Net position reduced for operational reasons Short position is held at the CCP prior to the settlement date Incomplete certificate information Position awaiting settlement date lement date is no longer possible Short position is held at the CCP on or after the settlement date Position is subject to buy in process Incomplete certificate information Position awaiting next instruction cycle	
			(M)	B Instruction	:4\c//4\c	CAAH/PXFR CAAH/MANU BLOC CERT FUTU the instructed settl BLOC BYIY CERT	Position transferred to another Clearing Account or Clearing Member Net position reduced for operational reasons Short position is held at the CCP prior to the settlement date Incomplete certificate information Position awaiting settlement date lement date is no longer possible Short position is held at the CCP on or after the settlement date Position is subject to buy in process Incomplete certificate information	
М	16S	End of Block	(M)	B Instruction B	:4\c//4\c	CAAH/PXFR CAAH/MANU BLOC CERT FUTU the instructed setti BLOC BYIY CERT CYCL NARR	Position transferred to another Clearing Account or Clearing Member Net position reduced for operational reasons Short position is held at the CCP prior to the settlement date Incomplete certificate information Position awaiting settlement date lement date is no longer possible Short position is held at the CCP on or after the settlement date Position is subject to buy in process Incomplete certificate information Position awaiting next instruction cycle See narrative field for reason	
М	168	End of Block	(M)	B Instruction	:4lc//4lc is failing. Settlement at :4lc//4lc	CAAH/PXFR CAAH/MANU BLOC CERT FUTU the instructed setti BLOC BYIY CERT CYCL NARR	Position transferred to another Clearing Account or Clearing Member Net position reduced for operational reasons Short position is held at the CCP prior to the settlement date Incomplete certificate information Position awaiting settlement date lement date is no longer possible Short position is held at the CCP on or after the settlement date Position is subject to buy in process Incomplete certificate information Position awaiting next instruction cycle See narrative field for reason	
		End of Block	(M)	B Instruction B	:4½c//4½c is failing. Settlement at :4½c//4½c	CAAH/PXFR CAAH/MANU BLOC CERT FUTU the instructed settl BLOC BYIY CERT CYCL NARR ock and the name of	Position transferred to another Clearing Account or Clearing Member Net position reduced for operational reasons Short position is held at the CCP prior to the settlement date Incomplete certificate information Position awaiting settlement date lement date is no longer possible Short position is held at the CCP on or after the settlement date Position is subject to buy in process Incomplete certificate information Position awaiting next instruction cycle See narrative field for reason	
— End (of Subsequen		PENF (M)	B Instruction B	:4½c//4½c is failing. Settlement at :4½c//4½c	CAAH/PXFR CAAH/MANU BLOC CERT FUTU the instructed settl BLOC BYIY CERT CYCL NARR ock and the name of	Position transferred to another Clearing Account or Clearing Member Net position reduced for operational reasons Short position is held at the CCP prior to the settlement date Incomplete certificate information Position awaiting settlement date lement date is no longer possible Short position is held at the CCP on or after the settlement date Position is subject to buy in process Incomplete certificate information Position awaiting next instruction cycle See narrative field for reason	

M/O	Tag	Field Name	Qualifier(s) supported	Descriptio	n		
				Option(s) supported	Format	Code(s) supported	Notes/CCP.A Requirements
				R	16c	TRAN	
—— Rep	etitive Manda	atory Subsequence B2a L	inkages				
М	16R	Start of Block		This field s	specifies the start of a bl	ock and the name	of that block.
	I.	1		R	16c	LINK	
М	20C	Reference	4!c				
			ASRF (0)		ervicer Reference: This i ciated settlement has be		nce to the net settlement and is resent only ne CSD
				С	:4!c//16x		
	RELA (M)			ASRF refer		ous instruction. Thi	ence other than NONREF means the current is field will contain the CCP's reference to
				С	:4!c//16x		
			PREV (O)	reference		ne previous instruc	otional qualifier means the current ASRF tion. This field will contain the reference to
				С	:4!c//16x		
			COPR (O)		Action Reference: If this luded here. This reference		s a result of a corporate action the reference
				С	:4!c//16x		
М	16S	Start of Block		This field s	specifies the start of a bl	ock and the name	of that block.
	•			S	16c	LINK	
End	d of Subseque	ence B2a Linkages					
Opi	tional Subseq	uence B2b Transaction D	etails				
M	16R	Start of Block		This field s	specifies the start of a bl	ock and the name	of that block.
				R	16c	TRANSDET	
М	94a	Place	4!c				
			TRAD (M)		rade: A code to identify t lentify the market at that		Composed of the trading venue's MIC and a
				В	:4!c//4!c/30x	EXCH	Place of trade is a stock exchange. Narrative must specify the Market Identifier Code (MIC).
М	35B	Financial Instrument		This field in	dentifies the financial ins	strument.	
			_	В	[ISIN1!e12!c]		The ISIN code of the financial instrument. The Description of Security will not be delivered.
М	36B	Posting Quantity	PSTA	Quantity o	f financial instrument po	sted to the safekee	eping account.
				В	:4!c//4!c/15d	FAMT	Quantity expressed as an amount representing the face amount, that is, the principal, of a debt instrument.
						UNIT	Quantity expressed as a number, for example, a number of shares
М	19A	Amount	4!c	Amount			
			PSTA	Posted Cu	rrency and Amount: Amo	ount of money that	is to be/was posted to the account.
			(M)	А	:4!c//[N]3!a15d		Sign is used when the amount is credited while the practice would normally imply that the amount should be debited (or vice versa).
М	22a	Indicator	4!c				
			TRAN	Transactio	n Indicator: Specifies the	e type of activity to	which this instruction relates
			(M)	F	:4!c//4!c	SETT	Settlement and Clearing Activity: Transaction relates to settlement and clearing.



M/O	Tag	Field Name	Qualifier(s) supported	Description				
				Option(s) supported	Format	Code(s) supported	Notes/CCP.A Requirements	
						CORP	Corporate Action Activity: Transaction relates to corporate action.	
			REDE (M)	Receive/D		es whether the tran	nsaction is a receipt or delivery of financial	
				Н	:4!c//4!c	DELI	Deliver: Financial Instruments have been debited from the safekeeping account.	
						RECE	Receive: Financial Instruments have been credited to the safekeeping account.	
			PAYM	Payment II	ndicator: Specifies whet	her the instruction	is free or against payment.	
			(M)	Н	:4!c//4!c	APMT	Against Payment	
						FREE	Free of Payment	
			TRCA	Party Capa	acity Indicator: Specifies	the role of the par	ty in the transaction.	
			(M)	F	:4!c//4!c	SAGE	Dealing as an Agent	
						SPRI	Dealing as a Principal	
			SETR (0)	settlement		to indicate if the to	nderlying information regarding the type of rade is held at the CCP as part of a net for clearing	
				F	:4!c//4!c	TRAD	Trade: Used to indicate that the movement is as a result of normal cleared activity.	
	CAEV (O)						ttled position was created as a result of a corporate be present. Only one of CAEV or SETR is used	
				F	:4!c//4!c	DVCA	Cash dividend	
						DVSE	Dividend option	
						INTR	Interest payment	
						MRGR	Merger of ISIN	
						SPLF	Stock split	
						SPLR	Reverse stock split	
						REDM	Redemption payment	
						RHTS	Subscription Rights	
						CHAN	Change of ISIN	
М	98a	Date	4!c	Date must	be a valid date express	ed as YYYYMMDD		
			SETT (M)	(Intended) received.	Settlement Date: Dat	e at which the fi	nancial instruments are to be delivered or	
				А	:4!c//8!n			
			TRAD	Trade Date	e: Date at which the trac	de was executed.		
			(M)	А	:4!c//8!n		The trade date of the settlement net.	
0	70E	Transaction Narrative	TRDE	Transactio	n Details Narrative			
				E	4!c//1*35x	RTGS/	Qualifier RTGS – CCP"s reference to the settlement schedule number (only present if SFRE//INDA is set and for markets that have separate runs).	
	Repetitive Mai	ndatory Subsequence B2	o1 Settlement P	arties Deliv	vering Agent or Receivin	g Agent		
М	16R	Start of Block		This field s	pecifies the start of a b	lock and the name	of that block.	
	1	ı	1	R	16c	SETPRTY		
М	95a	Party	4!c					
			DEAG, REAG (M)	Delivering Agent or Receiving Agent: Identifier of the settlement participant/agent associated with the Clearing Member at the Place of Settlement. Only one of the qualifier options will be present - matching the REDE indicator. If Receive/Deliver Indicator is "REDE", then qualifier REAG will be sent else DEAG will be used.				

M/O	Tag	Field Name	Qualifier(s) supported	Description	Description					
				Option(s) supported	Format	Code(s) supported	Notes/CCP.A Requirements			
				Р	:4!c//4!a2!a2!c[3!c]		Option P will be used if BIC code of the CLEARING PARTICIPANT is available.			
				R	:4Ic/8c/34x (Qualifier/Data Source Scheme/Proprietary Code)		Will be used if the BIC code of the CLEARING PARTICIPANT is not available. If Option R is used, then ■ Data Source Scheme → DSS of CSD ■ Proprietary Code → The identification code of the CLEARING PARTICIPANT at CSD			
0	97a	Safekeeping Account	SAFE				at the place of settlement. The place of g with their account type code.			
				В	:4Ic/8c/4Ic/35x (Qualifier/Data Source Scheme/Account Type Code/Account Number)		In option B, the Data Source Scheme must be present and Account Type Code must contain the type of account as defined by the party identified in the Data Source Scheme. ■ Data Source Scheme → DSS of CSD ■ Account type code → "SAFE" ■ Account Number → Settlement account number at CSD			
М	16S	End of Block		This field s	pecifies the end of a blo	ck and the name of	f that block.			
				S	16c	SETPRTY				
E	nd of Subseq	uence B2b1 Settlement P	arties Deliver	ing Agent or	Receiving Agent					
R	epetitive Mar	ndatory Subsequence B2b	1 Settlement P	arties Deliv	arties Delivering Agent or Receiving Agent CCP					
М	16R	Start of Block		This field s	pecifies the start of a blo	ock and the name o	of that block.			
	I.	I		R	16c	SETPRTY				
М	95a	Party	4!c							
			DEAG, REAG (M)	delivered a	SWIFT network validat although one agent is al nd Option P is available o	ways the CCP. In	ng Agent and Receiving Agent have to be this section the DEAG/REAG will always be			
				Р	:4!c//4!a2!a2!c[3!c]		Always the BIC of the CCP			
М	16S	End of Block		This field s	pecifies the end of a blo	ck and the name of	f that block.			
				S	16c	SETPRTY				
	nd of Subseq	uence B2b1 Settlement P	arties Deliver	ing Agent or	Receiving Agent CCP					
R	epetitive Mar	ndatory Subsequence B2b	1 Settlement P	arties Place	e of Settlement					
М	16R	Start of Block		This field s	pecifies the start of a blo	ock and the name of	of that block.			
	l .	1		R	16c	SETPRTY				
М	95a	Party	4!c							
			PSET (M)		ettlement: The BIC of the ent of the financial instru		ational CSD will be used to identify the place			
				Р	:4!c//4!a2!a2!c[3!c]		In option P, Identifier Code specifies a BIC			
М	16S	End of Block		This field s	pecifies the end of a blo	ck and the name of	f that block.			
				S	16c	SETPRTY				
Е	nd of Subseq	uence B2b1 Settlement P	arties Place o	of Settlement						
М	16S	End of Block		This field s	pecifies the end of a blo	ck and the name of	f that block.			
				S	16c	TRANSDET				
– – Enc	of Subseque	ence B2b Transaction Det	ails							
М	16S	End of Block		This field s	pecifies the end of a blo	ck and the name of	f that block.			
	•	•		S	16c	TRANS				
— End c	of Subsequenc	ce B2 Transaction								
М	16S	End of Block		This field s	pecifies the end of a blo	ck and the name of	f that block.			
				This field s	pecifies the end of a blo	ck and the name of	f that block.			



M/O	Tag	Field Name	Qualifier(s) supported	Description					
				Option(s) supported	Format	Code(s) supported	Notes/CCP.A Requirements		
				S	16c	STAT			
End of	End of Sequence B Status								
Mandat	Mandatory Sequence D Additional Information								
М	16R	Start of Block		This field s	pecifies the start of a blo	ock and the name o	f that block.		
				R	16c	ADDINFO			
М	95a	Party	4!c						
			MEOR	Party that originated the message, if other than the Sender.					
	(O)			Р	:4!c//4!a2!a2!c[3!c]		Always the BIC of the CCP		
М	16S	End of Block		This field specifies the end of a block and the name of that block.					
				S	16c	ADDINFO			
End of	End of Sequence D Additional Information								

3.2 Example messages

Please find example messages in the referenced document CCP.A Customer Reporting, ISO 15022 Messages – Examples.

4 MT537 Settlement Obligation Statement

Members can subscribe to receive an end of day settlement obligation statement. A statement is produced per Settlement Account and reports obligations by instrument, settlement currency and CSD for each future intended settlement date. Held positions are not considered for settlement and therefore are not included here.

The CCP calculates the nets following the netting eligibility instructions and the settlement posting rules, both held at the CCP. These rules allow netting across Clearing Members, Clearing Accounts, markets, trade date and dealing capacity, if allowed by the CCP and market. However if market rules dictate that, or through member choice, dealing capacities (agency or principal) for example must be netted separately then the statement will report these settlement obligations separately.

As well as obligations arising from cleared trades, corporate action activity and previous days fails may also be included. Corporate action activity will be included in the net as will fails unless the market disallows settlement netting across trade dates in which case a separate Transactions sequence will report the previous days fails.

The use of the PREA code in the field ":22F::SFRE" in sequence A identifies this MT537 as a settlement obligation statement. The statement is constructed using a repeating Transactions sequence that details each net settlement obligation.

If there are no forecast obligations for a Settlement Account, sequence A will contain ":17B::ACTI//N" and sequence C Transactions will not be present. Sequence C is marked as optional to cover this case. Receipt of these "no activity" statements can be suppressed.

4.1 Format Specifications

M/O	Tag	Field Name	Qualifier(s) supported	Description				
				Option(s) supported	Format	Code(s) supported	Notes/CCP.A Requirements	
Mandat	ory Sequence	A General Information						
М	16R	Start of Block		This field s	pecifies the start of a blo	ock and the nar	ne of that block.	
				R 16c GENL				
М	28E	Page Number/ Continuation Indicator		Page number of this message within the statement. Used in conjunction with the continuation indicator to indicate the number of pages to come.				
				E	5n/4!c	LAST	Last page of a statement with more than one page.	
						MORE	Intermediate page of a statement which contains additional pages.	
						ONLY	Only page of the statement.	
0	13a	Statement Number	STAT	Sequential number assigned to the statement. If the statement has multiple pages, the Statement Number remains the same through all the pages. It is a unique reference to the Statement.				
				Α	:4!c//3!c			
М	20C	Sender's Message Reference	SEME	Reference assigned by the Sender to unambiguously identify the message				



M/0	Tag	Field Name	Qualifier(s) supported	Description				
				Option(s) supported	Format	Code(s) supported	Notes/CCP.A Requirements	
				С	:4!c//16x			
М	23G	Function of the Message		This field identifies the function of the message.				
	l .	!	l .	G	4!c	NEWM	New message	
0	98a	Date/Time	4!c					
			PREP	Preparatio	n Date/Time			
			(M)	С	:4!c//8!n6!n		Date/time at which the message was prepared.	
			STAT	Statement	Date			
			(M)	А	:4!c//8!n		Date on which the statement is based (reflecting the situation at that date).	
М	22a	Indicator	4!c					
	ı	•	SFRE	Frequency	Indicator: Specifies the	frequency of th	e statement.	
			(M)	F	:4!c/8c/4!c	CAAH/PREA		
			CODE (M)	Complete, only.	/Updates Indicator: Spec	cifies whether th	ne statement is complete or contains changes	
				F	:4!c//4!c	COMP	Statement gives complete information (including information (positions, instruction statuses) which is unchanged).	
			STST	Structure 7	Гуре	•		
			(M)	Н	:4!c//4!c	TRAN	Transactions: Statement is sorted by transaction (sequence C is to be used).	
0	95a	Account Owner	ACOW		of the Clearing Member of used DSS will be filled v		gent using a BIC or the CCP's coding system. If source schema.	
				Р	:4!c//4!a2!a2!c[3!c]		Option P will be used if BIC code of the CLEARING PARTICIPANT is available.	
				R	:4!c/8c/34x (Qualifier/Data Source Scheme/Proprietary Code)		Will be used if the BIC code of the CLEARING PARTICIPANT is not available. If Option R is used, then ■ Data Source Scheme → DSS of CCP.A ■ Proprietary Code → The internal code of the CLEARING PARTICIPANT	
М	97a	Safekeeping Account	SAFE	Clearing M Source Scl		ents Settlemen	t Account at the CCP using CCP.A`s Data	
				В	:4lc/8c/4lc/35x (Qualifier/Data Source Scheme/Account Type Code/Account Number)		In option B, the Data Source Scheme must be present and Account Type Code must contain the type of account as defined by the party identified in the Data Source Scheme. ■ Data Source Scheme → DSS of CCP.A ■ Account type code → "SETT" ■ Account Number → SETTLEMENT ACCOUNT number at CCP	
М	17B	Activity Flag	ACTI	Indicates v	whether transactions are	reported in this	statement	
				В	:4!c//1!a	Y	If there are forecast obligations for a Settlement Account, sequence A will contain ":17B::ACTI//Y" and sequence C Transactions will be present.	
						N	If there are no forecast obligations for a Settlement Account, sequence A will contain ":17B::ACTI//N" and sequence C Transactions will not be present.	
М	16S	End of Block		This field s	pecifies the end of a blo	ck and the nam	e of that block.	
				S	16c	GENL		
End of Sequence A General Information								
Repetiti	ive Optional S	Sequence C Transactions						
М	16R	Start of Block		This field s	pecifies the start of a blo	ock and the nar	ne of that block.	
_	_			R	16c	TRANS		

M/O	Tag	Field Name	Qualifier(s) supported	Description				
				Option(s) supported	Format	Code(s) supported	Notes/CCP.A Requirements	
– Manc	latory Subseq	uence C1 Linkages						
М	16R	Start of Block		This field s	pecifies the start of a blo	ock and the na	me of that block.	
	l .	!	I.	R	16c	LINK		
М	20C	Reference	4!c					
			RELA	Related Re	eference: Contains the co	ode word NON	REF to satisfy Swift network validation rules	
			(M)	С	:4!c//16x			
М	16S	End of Block		This field s	pecifies the end of a blo	ck and the nan	ne of that block.	
	l	l	L	S	16c	LINK		
— End c	of Subsequenc	ce C1 Linkages						
- Mandatory Subsequence C2 Transaction Details								
М	16R	Start of Block		This field s	specifies the start of a blo	ock and the na	me of that block.	
	I			R	16c	TRANSDET		
М	94a	Place	4!c		1	L		
			TRAD (M)	Place of Trade: A code to identify the place of trade. Composed of the trading venue's MIC and a suffix to identify the market at that venue.				
				В	:4!c//4!c/30x	EXCH	Place of trade is a stock exchange. Narrative must specify the Market Identifier Code (MIC).	
М	35B	Financial Instrument		This field identifies the financial instrument.				
				В	[ISIN 1!e12!c]		The ISIN code of the financial instrument. The Description of Security will not be delivered.	
М	36B	Posting Quantity	PSTA	Quantity o	f financial instrument po	sted to the safe	ekeeping account.	
				В	:4!c//4!c/15d	FAMT	Quantity expressed as an amount representing the face amount, that is, the principal, of a debt instrument.	
						UNIT	Quantity expressed as a number, for example, a number of shares	
М	19A	Amount	4!c	Amount				
			PSTA	Posted Currency and Amount: Amount of money that is to be/was posted to the account.				
			(M)	A	:4!c//[N]3!a15d		Sign is used when the amount is credited while the practice would normally imply that the amount should be debited (or vice versa).	
М	22a	Indicator	4!c					
			TRAN	Transactio	n Indicator: Specifies the	type of activit	y to which this instruction relates	
			(M)	F	:4!c//4!c	SETT	Settlement and Clearing Activity: Transaction relates to settlement and clearing.	
			REDE (M)	Receive/D instrument		s whether the	transaction is a receipt or delivery of financial	
				Н	:4!c//4!c	DELI	Deliver: Financial Instruments have been debited from the safekeeping account.	
	PAYM (M)					RECE	Receive: Financial Instruments have been credited to the safekeeping account.	
				Payment Ir	ndicator: Specifies wheth	er the instruct	ion is free or against payment.	
				Н	:4!c//4!c	APMT	Against Payment	
						FREE	Free of Payment	
				Party Capa	acity Indicator: Specifies	the role of the	party in the transaction.	
			()	F	:4!c//4!c	SAGE	Dealing as an Agent	
						SPRI	Dealing as a Principal	



M/O	Tag	Field Name	Qualifier(s) supported	Description	n			
				Option(s) supported	Format	Code(s) supported	Notes/CCP.A Requirements	
					:4!c/8c/4!c	CAAH/XCAP	If the settlement netting eligibility instructions have netted positions from both agency and principal, the code XCAP will be used with the CCP's data source schema	
			SETR (M)	settlement		to indicate if th	es underlying information regarding the type of e trade is held at the CCP as part of a net ion for clearing	
				F	:4!c//4!c	TRAD	Trade: Used to indicate that the movement is as a result of normal cleared activity.	
М	98a	Date/Time	4!c		e: Date must be a valid da as HHMMSS.	ate expressed a	as YYYYMMDD. Time must be a valid time	
	I		SETT	Settlemen	t Date: Date at which the	financial instr	uments are to be delivered or received.	
			(M)	A	:4!c//8!n			
			TRAD	Trade Date	: Date at which the trade	e was executed		
			(M)	A	:4!c//8!n		The trade date of the settlement net.	
				В	:4!c//4!c	VARI	If netting at the CCP is allowed across trade dates or if previous days" fails have been included, this field will contain the code VARI.	
0	70E	Transaction Narrative	TRDE	Transactio	n Details Narrative			
	l .			Line 1	4!c//1*35x	The first line	is used to report the Account Category	
						HOUS	The netting eligibility instructions allows house business only	
						CLIE	The netting eligibility instructions allows client business only	
						XCAT	XCAT is used when the netting eligibility instructions allow house and client business to be netted together for settlement	
— — Rep	petitive Option	nal Subsequence C2a Settl	ement Parties	Delivering /	Agent or Receiving Agent			
М	16R	Start of Block		This field s	pecifies the start of a blo	ock and the nar	me of that block.	
		1	l .	R	16c	SETPRTY		
М	95a	Party	4!c					
			DEAG, REAG (M)	Delivering Agent or Receiving Agent: Identifier of the settlement participant/agent associat with the Clearing Member at the Place of Settlement. Only one of the qualifier options will present - matching the REDE indicator. If Receive/Deliver Indicator is "REDE", then qualif REAG will be sent else DEAG will be used.				
				Р	:4!c//4!a2!a2!c[3!c]		Option P will be used if BIC code of the CLEARING PARTICIPANT is available.	
				R	:4!c/8c/34x (Qualifier/Data Source Scheme/Proprietary Code)		Will be used if the BIC code of the CLEARING PARTICIPANT is not available. If Option R is used, then ■ Data Source Scheme → DSS of CSD ■ Proprietary Code → The internal code of the CLEARING PARTICIPANT of the trade	
0	97a	Safekeeping Account	SAFE				unt at the place of settlement. The place of along with their account type code.	
				В	:4lc/8c/4lc/35x (Qualifier/Data Source Scheme/Account Type Code/Account Number)		In option B, the Data Source Scheme must be present and Account Type Code must contain the type of account as defined by the party identified in the Data Source Scheme. ■ Data Source Scheme → DSS of CSD ■ Account type code → "SETT" ■ Account Number → External settlement account	
М	16S	End of Block		This field s	pecifies the end of a bloo	ck and the nam	ne of that block.	
				S	16c	SETPRTY		
— — End	d of Subseque	ence C2a Settlement Partie	s Delivering /	Agent or Rec	eiving Agent			

M/O	Tag	Field Name	Qualifier(s) supported	Description				
				Option(s) supported	Format	Code(s) supported	Notes/CCP.A Requirements	
— — Rep	Repetitive Optional Subsequence C2a Settlement Parties				Agent or Receiving Agent	CCP		
М	16R	Start of Block		This field s	specifies the start of a blo	ock and the nar	me of that block.	
				R	16c	SETPRTY		
М	95a	Party	4!c					
			DEAG, REAG (M)	delivered a		ways the CCP.	ering Agent and Receiving Agent have to be In this section the DEAG/REAG will always be	
				Р	:4!c//4!a2!a2!c[3!c]		Always the BIC of the CCP	
М	16S	End of Block		This field s	pecifies the end of a blo	ck and the nam	ne of that block.	
				S	16c	SETPRTY		
— — End	of Subseque	nce C2a Settlement Partie	s Delivering A	Agent or Rec	eiving Agent CCP			
— — Rep	etitive Option	al Subsequence C2a Settle	ement Parties	Place of Se	ettlement			
М	16R	Start of Block		This field s	specifies the start of a blo	ock and the nar	ne of that block.	
				R	16c	SETPRTY		
М	95a	Party	4!c					
			PSET (M)	Place of Settlement: The BIC of the National or International CSD will be used to identify the place of settlement of the financial instrument				
				Р	:4!c//4!a2!a2!c[3!c]		In option P, Identifier Code specifies a BIC	
М	16S	End of Block		This field s	pecifies the end of a blo	ck and the nam	ne of that block.	
				S	16c	SETPRTY		
— — End	of Subseque	nce C2a Settlement Partie	s Place of Se	ttlement				
М	16S	End of Block		This field s	pecifies the end of a blo	ck and the nam	ne of that block.	
				S	16c	TRANSDET		
– End o	f Subsequenc	e C2 Transaction Details						
М	16S	End of Block		This field s	pecifies the end of a blo	ck and the nam	ne of that block.	
				S	16c	TRANS		
End of S	Sequence C Ti	ransactions						
Mandat	ory Sequence	D Additional Information						
М	16R	Start of Block		This field s	specifies the start of a blo	ock and the nar	me of that block.	
				R	16c	ADDINFO		
М	95a	Party	4!c					
			MEOR	Party that	originated the message,	if other than th	e Sender.	
			(O)	Р	:4!c//4!a2!a2!c[3!c]		Always the BIC of the CCP	
М	16S	End of Block		This field s	specifies the end of a bloo	ck and the nam	ne of that block.	
				S	16c	SUBSAFE		
End of S	End of Sequence D Additional Information							



4.2 Example messages

Please find example messages in the referenced document CCP.A Customer Reporting, ISO 15022 Messages – Examples.