

FIN message templates for the investment fund industry

SR 2008 - Version 3.3

MT 502, MT 509, MT 515 and MT 535

SWIFT Standards Department

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HISTORY OF CHANGES

The following table indicates when, why and by whom changes have been made to this document.

VERSION	DATE	AUTHOR	DESCRIPTION OF CHANGE
2.0	July 2007	J Derrick / SWIFT Standards	Full re-write of version 1.1 including changes to format and content for ease of readability. Inclusion of Standards Release 2007 changes to document. Inclusion of supplementary information (Message Usage Guidelines) in support of translation from MT to MX messages.
3.0	July 2008	K Greenslade SWIFT Standards	Inclusion of Standards Release 2008 changes to document.
3.1	17 July 2008	K Greenslade SWIFT Standards	Clarification of SR2008 Changes: 1.MT535 Account Statement of holdings – 90A Price becomes mandatory in sequence B1 or B1B when 22F:STTY/ACCT 2. MT509 25D: IPRC/ PPRE code and 98A:PPRE Date
3.2	August 2008	K Greenslade SWIFT Standards	Correct errors in the Switch template following the update of the Synonyms Document 1. Place of Trade 2. Switch Rate Percentage 3. Currency
3.3	August 2008	J Chapman SWIFT Standards	Miscellaneous minor modifications for consistency with SWIFT translation rules. Removal of some supplementary information for SWIFT translation and references made to SWIFT translation documents. Reintroduction of annex information from earlier versions. Rationalisation of similar or duplicate information.



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1. INTRODUCTION & SCOPE

This document is intended to provide guidance to the investment funds industry on the use of the SWIFTNet FIN messages for communicating orders, confirmations, cancellations, order status and holdings statement message between instructing and executing parties.

Readers of this document are assumed to have a basic knowledge of the ISO 15022 messages, the MT 502 Order to Buy/Sell, the MT 515 Client Confirmation of Purchase or Sale, the MT 509 Trade Status and the MT 535 Statement of Holdings messages.

As a result of the creation of translation rules for the FIN funds templates to their equivalent ISO 20022 messages, some modifications have been made to the templates. Guidelines for the use of the FIN Fund message templates and the funds ISO 2002 message that facilitate translation and translation rules relative to investment funds are available separately via SWIFT's website in the online documentation section.

1.1. Related Documentation

The following documents may be used for further reference and information.

- SWIFTNet FIN User Handbook
- SWIFTNet Investment Funds Release 4 User Handbook
- SWIFT Standards Translation Guide Overview/Investment Fund Messages
- SWIFT Standards Translation Guide Translation Rule Descriptions/Investment Fund Messages
- SWIFT Standards Translation Guide Translation Rules (various documents)

1.2. Changes introduced in FIN Funds template document

Changes made within message templates are also evident by field names being in **bold blue text**. An example is shown in the table below.

Status	Tag	Field Name and Description	Sequence	Field Content
M	16R	Start of Block – General Information	А	:16R:GENL
M	20C	Change has been applied to field	Α	
		Description of field and usage.		
		Change has not been applied to field	Α	
		Description of field and usage.		



1.3. Changes introduced in standards release 2008

The following lists the changes that have been made in the 2008 Standards release and their associated impact to the SWIFTNet FIN Funds templates.

МТ	SEQUENCE	FIELD	CHANGE Type	COMMENT	FFT IMPACT
502	Α	98	Modification	Change to format to allow A, C & E format options for PREP Date	2-
502	B1	22F	No change	Addition of an indicator code - MLPE Maximum Price Level Indicator. Should not be used for Investment Funds PRIC should continue to be used if required.	1
502	В	22F	No Change	Addition of code words to be used with the TTCO indicator. Should not be used for Investment Funds BUSE should continue to be used	
502	В	98C	Modification	Addition of code words to be used with the RSET indicator. May be used for Investment funds – not common with FIN Fund template	2-
502	B2	95P Party	Modification	Data type definition changed from BIC or BEI to Generic code identification, which supports the BIC and BEI formats Documentation only no change to the message standard	1
502	В	36B	No Change	New Qualifier in 36B MAIN Match Increment. Should not be used for Investment Funds ORDR should continue to be used	1
502	B3	22F	Modification	New Qualifier in 22F optional code in optional sequence Should not be used for Investment Funds	1
509	Α	98C: PREP	Modification	Change to format to allow A, C & E format options for PREP Date	2-
509	All	95P Party	Modification	Data type definition changed from BIC or BEI to Generic code identification, which supports the BIC and BEI formats Documentation only no change to the message standard	1
509	A2	25D	Modification	New Status Codeword PPRE Prepayment confirmation received	
509	A2	98C PVAD	Modification	New Optional Date Codeword PVAD to indicate when a Prepayment was received or the date it should be received to execute the order.	
515	Α	98C:P REP	Modification	Change to format to allow A, C & E format options for PREP Date	2-
515	All	95P Party	Modification	Data type definition changed from BIC or BEI to Generic code identification, which supports the BIC and BEI formats Documentation only no change to the message standard	1
515	В	22F	Modification	Addition of an indicator code - MLPE Maximum Price Level Indicator. Should not be used for Investment Funds PRIC should continue to be used	1
515	В	22F	Deletion	Removal of code words to be used with 22F:PRIC. – NDIS, NOCR and NUND were not recommended for investment funds.	1
515	В	98:TR AD	Modification Usage rule	Trade Date/Time, when used with format 98C or 98E, must be the local time of the place of trade, eg, of the stock exchange, or of the selling broker for OTC.	2-
515	В	98:SET T	Modification	Addition of an indicator codes to be used with format entire P	
535	Α	98C:P REP	Modification	Change to format to allow A, C & E format options for PREP Date	
535	Α	20C	Modification conditional rule	Change to the conditional rule validation on usage of the PREV code word as a reference.	
535	All	95P Party	Modification	Data type definition changed from BIC or BEI to Generic code identification, which supports the BIC and BEI formats Documentation only no change to the message standard	1
535	Α	97a	Modification	Change to the conditional rule validation on usage of the SAFE	1



		SAFE	conditional rule	code word	
535		94F	Modification and format change for format option F	Data type definition changed from BIC or BEI to Generic code identification, which supports the BIC and BEI formats Documentation only no change to the message standard	1
	B1 or	Rule		Change to the conditional rule to make 90B price mandatory in Accounting statement of holdings	1
535	B1B	C3		This check only applies when the statement refers to an accounting statement (see rule C2), that is, if field :22F::STTY//ACCT is present (Error code(s): E82).	

Please note that SWIFT Standards Release 2008 includes more changes than those indicated in this document. Only changes that are relevant to the FIN Funds template have been included in this table. For additional information, please refer to the Standards Release 2008 final documentation and/or the User Hand Book (UHB) for full detail of all changes included in the 2008 standards release.

Impact Key

Code	Description
0	No Impact to message or the FIN Funds template.
1	Revision of message that does not impact the FIN Funds template.
+1	Deletion of existing message type.
2-	Revision of message which slightly affects on the FIN Funds template.
2+	Revision of message that significantly affects the FIN Funds template.
3	Creation of new message type



2. MESSAGE TEMPLATES

2.1. Subscription and Redemption Orders using the MT 502

2.1.1. Scope & Usage

An instructing party, eg, an investment manager or its authorised representative, sends the MT 502 message to the executing party, eg, a transfer agent, to instruct the subscription or redemption of a financial instrument for one investment fund account.

The MT 502 message is used to instruct a single order, ie, a message containing one order for one financial instrument and related to one investment account.

2.1.2. Scenario



2.1.3. Template - Subscription and Redemption Orders using the MT 502

Status	Tag	Field Name and Description	Seq.	Field Content
М	16R	Start of Block – General Information	А	:16R:GENL
М	20C	Sender's Message Reference	Α	:20C::SEME//16x
		This field specifies the instructing party's order reference		
		number.		
M	23G	Function of the Message	Α	:23G: 4!c[4!c]
		Indicates if the message refers to a new order		
		(4!c=NEWM) or to a cancellation request (if allowed) of a		
		previously sent order (4!c=CANC).		4!c = NEWM or CANC
		Please refer to the SWIFT User Handbook for usage rules		4.0 - 112 7711 01 07 110
		related to replacement, copy and duplicate functions.		
0	98a	Preparation Date/Time	Α	:98C::PREP//8!n6!n
		Specifies the date/time at which the message was		
		prepared. The field can be used as a time-stamp.		8!n=YYYYMMDD
				6!n = HHMMSS
		Additional format options A and E are available for this		
		field. 98A::PREP//8!n		
		98A::FREF//8!I1 98E::PREP//8!n6!n[,3n][/[N]2!n[2!n]]		
М	22F	Trade Transaction Type Indicator	Α	:22F::TRTR//4!c
141		Indicates the type of trade being communicated in the	, ,	
		order message. For funds, the value should always be		4!c = TRAD
		TRAD, indicating a regular trade.		

Γ	М	16R	Start of Block - Linkages (Repetitive/Optional)	A1	:16R:LINK
ſ	0	20C	Previous Reference	A1	:20C::PREV//16x



		Specifies the message reference of a previously sent message that is being linked to the current message.		
		The previous reference is mandatory if the function of the message is CANC (cancellation).		
M	16S	End of Block – Linkages	A1	:16S:LINK

M	16R	Start of Block – Linkages (Repetitive/Optional)	A1	:16R:LINK
0	20C	Master Reference	A1	:20C::MAST//16x
		Specifies the "master" reference of multiple orders, thus enabling multiple orders to be linked together.		
M	16S	End of Block – Linkages	A1	:16S:LINK
M	16S	End of Block – General Information	Α	:16S:GENL

М	16R	Start of	Block - Order Details	В	:16R:ORDRDET
0	94a	Place o	f Trade (Specific to France)	В	:94B::TRAD//PRIM/30x
		France r	equires the centralisation place to be identified		
		using 94	B::TRAD//PRIM. The value provided must be a		30x – ISO Country Code
		valid ISC	country code.		
		D/	stanta da EEMBO OLA la consulta fa da c		
		informati	efer to the FFMPG SLA document for further		
М	22a		II Indicator	В	:22H::BUSE//4!c
IVI	ZZa		s whether the transaction relates to the	Ь	.2211BOOL//+:0
			tion or redemption of an investment fund.		
		SUBS	Subscription		4!c = SUBS or REDM or
			p		DIVR or CROF or CROT
		REDM	Redemption		
		DIVR	Dividend Reinvestment		
			Note that DIVR should be used only for an order		
		CROF	instructing the reinvestment of dividends received. Cross from		
		CROT	Cross to		
М	22a	Type of		В	:22F::TOOR//4!c
IVI	224		s the type of order. For funds, this field should		.221 1 3 3 1 47 1
			pe set to MAKT (at market)		4!c = MAKT
М	22a	Time Li		В	:22F::TILI//4!c
			s the time limit for an order, ie, the time from/until	_	
			order must be executed.		
		GDAY	"Good for the day" - Order that, if not executed,		
			expires at the end of the trading day on which		41. 004.
			the order is entered.		4!c = GDAY or GTCA or GTHD
		GTCA	"Good until cancelled"- Order that remains in		GIND
		GTHD	effect until it is either executed or cancelled.		
		GIND	"Good through date" - Order that, if not executed, expires at the end of the specified		
			expiry date.		
М	22a	Payme	nt Indicator	В	:22F::PAYM//APMT
'*'			s whether the instruction is free or against		
			t. For funds, this field should always be set to		
		APMT (a	against payment).		
			saction will settle free and clean (separate from cash		
		payment) (22F::ST	, please refer to Settlement Condition field		
0	22a		tion Indicator	В	22F::TRCN//4!c
			s whether the order was solicited or not.		
		SOLI	The trade was solicited, ie, the broker has		
			advised its client to buy/sell securities.		4!c = SOLI or USOL
		USOL	The trade was unsolicited. The client has acted		
			on its own, ie, without advice from its broker.		



0	22a	Corpora	ate Action Option (Dividend Option)	В	:22F::CAOP//4!c
			the corporate action options available to the		
		account			4!c = CASH or DRIP
		CASH	Distribution of cash to holders.		
		DRIP	Reinvestment proceeds into securities.	1	
0	22a		ng Method Requested	В	:22F::RMTH//4!c
			the rounding method to be applied to fractional	_	
			, ie, when an order is expressed in an amount.		4!c = EXAC or RDUP or
			Exact Number		RDDN
		RDUP	Round up to the nearest whole number.		
		RDDN	Round down to the nearest whole number.		
М	98a	Order E	xpiry Date	В	:98A::EXPI//8!c
			the date on which the order is to expire.		
			·		
			's that are "Good until cancelled", it is recommended to		8!c = YYYYMMDD
		set the ex	piry date to a value of '29991231"		
		*Dloggo n	ote that expiry orders are subject to prior bi-lateral		
			it between the Sender and Receiver of the message.		
0	98a		set Value Calculation Date	В	:98A::NAVD//8!c
		Specifies	the requested NAV calculation date for which		
			must be executed.		8!c = YYYYMMDD
0	11a	Currence	CV	В	11A::4!c//3!a
			the currency to buy or sell in relation to the		
			or funds, indicates the currency in which the		4!c = FXIB or FXIS
		instructing party wishes to settle the order, which may			3!a = ISO Currency Code
		vary from the NAV or base currency of a fund.			
		·			
			Please refer to the annex Investment Currency for further		
		informati			
		FXIB	Currency to buy. Used on REDM		
		FXIS	Currency to sell. Used on SUBS		

M	16R	Start of I	Block – Trading Parties (1)	B2	:16R:TRADPRTY
M	95a	Party Ide	entifier – Instructing Party	B2	:95P::4!c//BIC or
			Identifies the instructing party, ie, BUYR for a		
		subscription	on or SELL for a redemption.		:95R::4!c//8c/34x or
			r to the annex Parties for further information.		:95Q::4!c//4*35
		BUYR	Party that instructs the subscription. Must be		
		0511	present when Buy/Sell indicator = SUBS.		4!c = BUYR or SELL
		SELL	Party that instructs the redemption. Must be		8c = Data Source Scheme
	07	A	present when Buy/Sell indicator = REDM.	D0	
0	97a	Account		B2	:97A::SAFE//35x
		,	the safekeeping account number of the		
		instructing			700 DA 00 //0+05
0	70a	Party Na		B2	:70C::PACO//6*35
		, ,	narrative contains additional information about		
		, ,	dentified in this block for which no structured		
		tiela exists	s in the message.		
		Translation	Guideline: For the purposes of translation to the ISO		
			sages, the codes ENTG, BAKM, ENTF, BAKL define		/EXEC/
			ack-end charge amounts or rates. This information		
		should be s	specified in the PACO field in the same TRADPRTY		
			ence that identifies the investor (INVE). When the		
			is not present, this information, if needed, must be		(00140/00
		specified in sequence.	the BUYR (subscription) or SELL (redemption)		/COMC/29x
		Type of Commission Requested			
		Identifies the type of commission requested.			
		GRAM	Gross Amount		
		GRPE	Gross Percentage		/ENTF/PRCT/15d
		NEAM	Net Amount		/ENTG/[N]3!a15d
		NEPE	Net Percentage		/BAKL/PRCT/15d
		MFLF	INDLI DIUDINAYD		



					,
			rcialisation Contract		/BAKM/[N]3!a15d
			the commercialisation contract under which the		Everente 4:
		order is m		4	Example 1: :70C::PACO//ENTF/PRCT/
		COMC	Commercialisation Contract tual Fees	-	5,
			contractual entrance or back-end load fees.		, ,
		ENTF	Entrance fee (percentage)	+	Example 2:
		ENTG	Entrance Fee (Flat Fee)	†	:70C::PACO//ENTF/PRCT/
		BAKL	Back-end Load Fee (Percentage)	1	5,/COMC/12345
		BAKM	Back-end Load Fee (Flat Fee)		
0	22F	Party Cap	pacity Indicator	B2	:22F:: <mark>4!c</mark> /[8c]/4!c
			the capacity of the instructing party in the		
		transactio			4!c = TRCA
		AGEN BAGN	Trading as agent.	-	4!c = AGEN or BAGN or
		BAGN	Acting as agent for customer and other person		CAGN or CPRN or OAGN
		CAGN	Crossing as agent	1	or PRAG or PRIN
		CPRN	Crossing as principal	1	
		OAGN	Acting as agent for someone other than	1	
			customer.]	
		PRAG	Acting as agent for some executions and		
		DDIN	principal.	4	
	205	PRIN	Trading as principal.	DO	:22F::4!c/[8c]/4!c
0	22F		Capacity Indicator the capacity of the investing party in the	B2	.22F4!0/[60]/4!0
		transactio		B2	4!c = INCA
		ELIG		-	
			Eligible Counterparty	-	4!c = ELIG or PROF or
		PROF RETL	Professional client	-	RETL
N 4	400		Retail client	DO	·4CC·TDADDDTV
M	16S	End of E	Block – Trading Parties (1)	B2	:16S:TRADPRTY
М	16R	Start of (Repetitive	Block – Trading Parties (2) /Optional)	B2	:16R:TRADPRTY
M	16R 95a	(Repetitive,	/Optional) entifier – Investor	B2 B2	:95P::4!c//BIC or
		(Repetitive, Party Ide Identifies	/Optional) entifier – Investor the individual or organisation on whose behalf		:95P::4!c//BIC <i>or</i> :95R::4!c//8c/34x or
		(Repetitive, Party Ide Identifies the Sende	/Optional) entifier – Investor the individual or organisation on whose behalf er of the message is acting (directly or		:95P::4!c//BIC or
		(Repetitive, Party Ide Identifies the Sende	/Optional) entifier – Investor the individual or organisation on whose behalf		:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35
		(Repetitive, Party Ide Identifies the Sende indirectly)	/Optional) entifier – Investor the individual or organisation on whose behalf er of the message is acting (directly or , ie, the beneficiary., ie, the beneficiary.		:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35 4!c = INVE
		(Repetitive, Party Ide Identifies the Sende indirectly)	Poptional) entifier – Investor the individual or organisation on whose behalf er of the message is acting (directly or , ie, the beneficiary., ie, the beneficiary. E is not present in the message, it is assumed		:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35
		(Repetitive, Party Ide Identifies the Sende indirectly) If the INV that the pa (redemptii	/Optional) entifier – Investor the individual or organisation on whose behalf er of the message is acting (directly or , ie, the beneficiary., ie, the beneficiary.		:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35 4!c = INVE
M	95a	(Repetitive, Party Ide Identifies the Sende indirectly) If the INV that the pa (redemptii	Poptional) entifier – Investor the individual or organisation on whose behalf er of the message is acting (directly or , ie, the beneficiary., ie, the beneficiary. E is not present in the message, it is assumed arty identified in BUYR (subscription) or SELL on) is the instructing party and the investor. Investor	B2	:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35 4!c = INVE 8c = Data Source Scheme
		(Repetitive, Party Ide Identifies the Sende indirectly) If the INV that the pa (redemptii INVE	contifier – Investor the individual or organisation on whose behalf or of the message is acting (directly or i, ie, the beneficiary., ie, the beneficiary. E is not present in the message, it is assumed arty identified in BUYR (subscription) or SELL on) is the instructing party and the investor. Investor		:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35 4!c = INVE
M	95a	(Repetitive, Party Ide Identifies the Sende indirectly) If the INV that the pa (redemptii INVE Account Specifies	Poptional) entifier – Investor the individual or organisation on whose behalf er of the message is acting (directly or , ie, the beneficiary., ie, the beneficiary. E is not present in the message, it is assumed arty identified in BUYR (subscription) or SELL on) is the instructing party and the investor. Investor	B2	:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35 4!c = INVE 8c = Data Source Scheme
M O	95a 97a	(Repetitive, Party Ide Identifies the Sende indirectly) If the INV that the pa (redemptii INVE Account Specifies investor.	centifier – Investor the individual or organisation on whose behalf er of the message is acting (directly or i, ie, the beneficiary., ie, the beneficiary. E is not present in the message, it is assumed arty identified in BUYR (subscription) or SELL on) is the instructing party and the investor. Investor Investor Interpolation	B2 B2	:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35 4!c = INVE 8c = Data Source Scheme
M	95a	(Repetitive, Party Ide Identifies the Sende indirectly) If the INV that the pa (redemptii INVE Account Specifies investor. Party Na	contifier – Investor the individual or organisation on whose behalf or of the message is acting (directly or i, ie, the beneficiary., ie, the beneficiary. E is not present in the message, it is assumed arty identified in BUYR (subscription) or SELL on) is the instructing party and the investor. Investor the safekeeping account number of the	B2	:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35 4!c = INVE 8c = Data Source Scheme
M O	95a 97a	(Repetitive, Party Ide Identifies the Sende indirectly) If the INV that the pe (redemptii INVE Account Specifies investor. Party Na See Tradi	contifier – Investor the individual or organisation on whose behalf or of the message is acting (directly or i, ie, the beneficiary., ie, the beneficiary. E is not present in the message, it is assumed arty identified in BUYR (subscription) or SELL on) is the instructing party and the investor. Investor the safekeeping account number of the arrative ing Parties (1) for the specification of	B2 B2	:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35 4!c = INVE 8c = Data Source Scheme
M O	95a 97a	(Repetitive, Party Ide Identifies the Sende indirectly) If the INV that the pa (redemptii INVE Account Specifies investor. Party Na See Tradi informatio	centifier – Investor the individual or organisation on whose behalf er of the message is acting (directly or i, ie, the beneficiary., ie, the beneficiary. E is not present in the message, it is assumed arty identified in BUYR (subscription) or SELL on) is the instructing party and the investor. Investor the safekeeping account number of the arrative ing Parties (1) for the specification of on in this narrative field.	B2 B2	:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35 4!c = INVE 8c = Data Source Scheme
М О	95a 97a 70a	(Repetitive, Party Ide Identifies the Sende indirectly) If the INV that the pa (redemptii INVE Account Specifies investor. Party Na See Tradi informatio Investor	contifier – Investor the individual or organisation on whose behalf or of the message is acting (directly or i, ie, the beneficiary., ie, the beneficiary. E is not present in the message, it is assumed arty identified in BUYR (subscription) or SELL on) is the instructing party and the investor. Investor the safekeeping account number of the arrative ing Parties (1) for the specification of	B2 B2 B2	:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35 4!c = INVE 8c = Data Source Scheme :97A::SAFE//35x
М О	95a 97a 70a	(Repetitive, Party Ide Identifies the Sende indirectly) If the INV that the pe (redemptii INVE Account Specifies investor. Party Na See Tradi informatio Investor Indicates transactio	centifier – Investor the individual or organisation on whose behalf er of the message is acting (directly or i, ie, the beneficiary., ie, the beneficiary. E is not present in the message, it is assumed early identified in BUYR (subscription) or SELL on) is the instructing party and the investor. Investor the safekeeping account number of the earrative ing Parties (1) for the specification of on in this narrative field. Capacity Indicator the capacity of the investing party in the on.	B2 B2 B2 B2	:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35 4!c = INVE 8c = Data Source Scheme :97A::SAFE//35x
М О	95a 97a 70a	(Repetitive, Party Ide Identifies the Sende indirectly) If the INV that the pe (redemptii INVE Account Specifies investor. Party Na See Tradi informatio Investor Indicates transactio ELIG	contifier – Investor the individual or organisation on whose behalf er of the message is acting (directly or i, ie, the beneficiary., ie, the beneficiary. E is not present in the message, it is assumed early identified in BUYR (subscription) or SELL on) is the instructing party and the investor. Investor the safekeeping account number of the earrative ing Parties (1) for the specification of on in this narrative field. Capacity Indicator the capacity of the investing party in the on. Eligible Counterparty	B2 B2 B2 B2	:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35 4!c = INVE 8c = Data Source Scheme :97A::SAFE//35x :22F::4!c/[8c]/4!c 4!c = INCA
М О	95a 97a 70a	(Repetitive, Party Ide Identifies the Sende indirectly) If the INV that the pe (redemptii INVE Account Specifies investor. Party Na See Tradi informatio Investor Indicates transactio ELIG PROF	contifier – Investor the individual or organisation on whose behalf er of the message is acting (directly or i, ie, the beneficiary., ie, the beneficiary. E is not present in the message, it is assumed early identified in BUYR (subscription) or SELL on) is the instructing party and the investor. Investor the safekeeping account number of the earrative ing Parties (1) for the specification of on in this narrative field. Capacity Indicator the capacity of the investing party in the on. Eligible Counterparty Professional client	B2 B2 B2 B2	:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35 4!c = INVE 8c = Data Source Scheme :97A::SAFE//35x :22F::4!c/[8c]/4!c 4!c = INCA 4!c = ELIG or PROF or
O O	95a 97a 70a 22F	(Repetitive, Party Ide Identifies the Sende indirectly) If the INV that the pe (redemptii INVE Account Specifies investor. Party Na See Tradi informatio Investor Indicates transactio ELIG PROF RETL	contifier – Investor the individual or organisation on whose behalf ar of the message is acting (directly or i, ie, the beneficiary., ie, the beneficiary. E is not present in the message, it is assumed arty identified in BUYR (subscription) or SELL on) is the instructing party and the investor. Investor the safekeeping account number of the arrative ing Parties (1) for the specification of on in this narrative field. Capacity Indicator the capacity of the investing party in the on. Eligible Counterparty Professional client Retail client	B2 B2 B2 B2 B2	:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35 4!c = INVE 8c = Data Source Scheme :97A::SAFE//35x :22F::4!c/[8c]/4!c 4!c = INCA 4!c = ELIG or PROF or RETL
М О	95a 97a 70a	(Repetitive, Party Ide Identifies the Sende indirectly) If the INV that the pe (redemptii INVE Account Specifies investor. Party Na See Tradi informatio Investor Indicates transactio ELIG PROF RETL End of E	contifier – Investor the individual or organisation on whose behalf ar of the message is acting (directly or i, ie, the beneficiary., ie, the beneficiary. E is not present in the message, it is assumed arty identified in BUYR (subscription) or SELL on) is the instructing party and the investor. Investor the safekeeping account number of the arrative ing Parties (1) for the specification of on in this narrative field. Capacity Indicator the capacity of the investing party in the on. Eligible Counterparty Professional client Retail client Block – Trading Parties (2)	B2 B2 B2 B2	:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35 4!c = INVE 8c = Data Source Scheme :97A::SAFE//35x :22F::4!c/[8c]/4!c 4!c = INCA 4!c = ELIG or PROF or
O O	95a 97a 70a 22F	(Repetitive, Party Ide Identifies the Sende indirectly) If the INV that the pe (redemptii INVE Account Specifies investor. Party Na See Tradi informatio Investor Indicates transactio ELIG PROF RETL	contifier – Investor the individual or organisation on whose behalf ar of the message is acting (directly or i, ie, the beneficiary., ie, the beneficiary. E is not present in the message, it is assumed arty identified in BUYR (subscription) or SELL on) is the instructing party and the investor. Investor the safekeeping account number of the arrative ing Parties (1) for the specification of on in this narrative field. Capacity Indicator the capacity of the investing party in the on. Eligible Counterparty Professional client Retail client Block – Trading Parties (2)	B2 B2 B2 B2 B2	:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35 4!c = INVE 8c = Data Source Scheme :97A::SAFE//35x :22F::4!c/[8c]/4!c 4!c = INCA 4!c = ELIG or PROF or RETL
М О О О М	95a 97a 70a 22F	(Repetitive, Party Ide Identifies the Sende indirectly) If the INV that the pa (redempti INVE Account Specifies investor. Party Na See Tradi informatio Investor Indicates transactio ELIG PROF RETL End of E (Repetitive,	contifier – Investor the individual or organisation on whose behalf ar of the message is acting (directly or i, ie, the beneficiary., ie, the beneficiary. E is not present in the message, it is assumed arty identified in BUYR (subscription) or SELL on) is the instructing party and the investor. Investor the safekeeping account number of the arrative ing Parties (1) for the specification of on in this narrative field. Capacity Indicator the capacity of the investing party in the in. Eligible Counterparty Professional client Retail client Block – Trading Parties (2) //Optional)	B2 B2 B2 B2 B2	:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35 4!c = INVE 8c = Data Source Scheme :97A::SAFE//35x :22F::4!c/[8c]/4!c 4!c = INCA 4!c = ELIG or PROF or RETL :16S:TRADPRTY
O O	95a 97a 70a 22F	(Repetitive, Party Ide Identifies the Sende indirectly) If the INV that the pa (redempti INVE Account Specifies investor. Party Na See Tradi informatio Investor Indicates transactio ELIG PROF RETL End of E (Repetitive,	contifier – Investor the individual or organisation on whose behalf ar of the message is acting (directly or i, ie, the beneficiary., ie, the beneficiary. E is not present in the message, it is assumed arty identified in BUYR (subscription) or SELL on) is the instructing party and the investor. Investor the safekeeping account number of the arrative ing Parties (1) for the specification of on in this narrative field. Capacity Indicator the capacity of the investing party in the in. Eligible Counterparty Professional client Retail client Block – Trading Parties (2) //Optional) Block – Trading Parties (3)	B2 B2 B2 B2 B2	:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35 4!c = INVE 8c = Data Source Scheme :97A::SAFE//35x :22F::4!c/[8c]/4!c 4!c = INCA 4!c = ELIG or PROF or RETL
М О О О М	95a 97a 70a 22F	(Repetitive, Party Ide Identifies the Sende indirectly) If the INV that the pa (redemptii INVE Account Specifies investor. Party Na See Tradi informatio Investor Indicates transactio ELIG PROF RETL End of E (Repetitive, Party Ide	contifier – Investor the individual or organisation on whose behalf er of the message is acting (directly or i, ie, the beneficiary., ie, the beneficiary. E is not present in the message, it is assumed early identified in BUYR (subscription) or SELL on) is the instructing party and the investor. Investor the safekeeping account number of the earrative ing Parties (1) for the specification of on in this narrative field. Capacity Indicator the capacity of the investing party in the in. Eligible Counterparty Professional client Retail client Block – Trading Parties (2) //Optional) Block – Trading Parties (3) //Optional) entifier – Third-Party Intermediary	B2 B2 B2 B2 B2	:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35 4!c = INVE 8c = Data Source Scheme :97A::SAFE//35x :22F::4!c/[8c]/4!c 4!c = INCA 4!c = ELIG or PROF or RETL :16S:TRADPRTY
М О О М М	95a 97a 70a 22F	(Repetitive, Party Ide Identifies the Sende indirectly) If the INV that the pa (redemptii INVE Account Specifies investor. Party Na See Tradi informatio Investor Indicates transactio ELIG PROF RETL End of E (Repetitive, Party Ide	contifier – Investor the individual or organisation on whose behalf er of the message is acting (directly or i, ie, the beneficiary., ie, the beneficiary. E is not present in the message, it is assumed arty identified in BUYR (subscription) or SELL on) is the instructing party and the investor. Investor the safekeeping account number of the arrative ing Parties (1) for the specification of on in this narrative field. Capacity Indicator the capacity of the investing party in the in. Eligible Counterparty Professional client Retail client Block – Trading Parties (2) //Optional) Block – Trid-Party Intermediary the party between the instructing party and the	B2 B2 B2 B2 B2	:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35 4!c = INVE 8c = Data Source Scheme :97A::SAFE//35x :22F::4!c/[8c]/4!c 4!c = INCA 4!c = ELIG or PROF or RETL :16S:TRADPRTY



				4!c = STBR 8c = Data Source Scheme
0	97a	Account Specifies the safekeeping account number of the third- party intermediary.	B2	:97A::SAFE//35x
0	70a	Party Narrative The results of a recent analysis indicates that the information previously defined for PACO in the STBR (or CLBR) sequence is information not relevant to the STBR (or CLBR) and therefore has been removed.	B2	:70C::PACO//6*35
М	16S	End of Block – Trading Parties (3) (Repetitive/Optional)	B2	:16S:TRADPRTY

М	16R	Start of Block – Trading Parties (4) (Repetitive/Optional)	B2	:16R:TRADPRTY
M	95a	Party Identifier – Second Third-party Intermediary Identifies the party between the party identified in the STBR qualifier and the executing party.		:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35
0	97a	Account Specifies the safekeeping account number of the second third-party intermediary.	B2	8c = Data Source Scheme :97A::SAFE//35x
0	70a	Party Narrative The results of a recent analysis indicates that the information previously defined for PACO in the STBR (or CLBR) sequence is information not relevant to the STBR (or CLBR) and therefore has been removed.	B2	:70C::PACO//6*35
М	16S	End of Block – Trading Parties (4) (Repetitive/Optional)	B2	:16S:TRADPRTY
С	36B	Order Quantity Specifies the number of units for subscription or redemption. If this field is used, the Order Amount field must not be used.	В	:36B::ORDR//UNIT/15d
С	19A	Order Amount Specifies the cash amount to be invested. The order amount is specified in the denomination currency of the financial instrument. If this field is used, Order Quantity must not be used.	В	:19A::ORDR//[N]3!a15d
M	35B	Financial Instrument Identification Please refer to the annex Financial Instrument Identification for further information.	В	:35B:: [ISIN !e12!c] [4*35]

M	16R	Start of Block – Financial Instrument Attributes	B3	:16R:FIA
0	22F	Form of Securities Indicates that the units to be redeemed or issued	В3	:22F::FORM/BEAR
		are/should be in bearer form.		
0	11A	Currency of Denomination The currency of denomination field is used to request an alternative currency to be used for the NAV price. Please refer to the annex Investment Currency for further information.	В3	:11A::DENO//3!a
M	16S	End of Block – Financial Instrument Attributes	B3	:16S:FIA

0	13B	Certificate Number	В	:13B::CERT//30x
		Specifies the certificate number when redeeming bearer shares. If necessary, the field can be repeated when		
		redemption of more than one certificate is requested.		
0	70E	Trade Processing Narrative	В	70E::TPRO//10*35
		Specifies additional information to be exchanged		



		between the Sender and Receiver of the message. The field is used to specify data for which no structured field exists. The usage of the field and the code words indicated may need further specification by market practice. Requested NAV Currency (RNAV) Earlier versions of the FIN Fund template defined requested NAV currency in two places, ie, in both the FIA / 11A DENO field and within the TPRO narrative field, using 'RNAV'. This duplicate specification has been deleted from the specification of the TPRO narrative field.		
		Forced Commission Percentage (FOCO) Identifies the percentage value of a forced commission. (1% is expressed as 1.)		/FOCO/PRCT/15d
		Fixed Charge Currency (FHCH) Indicates the currency in which charges are to be applied.		/FCHC/3!a
		The value provided must be a valid ISO currency code.		
		Discounted Percentage (ISDI) Indicates the requested discount percentage applied to the order.		/ISDI/PRCT/15d
М	16S	End of Block – Order Details	В	:16S:ORDRDET

M	16R	Start of B	lock – Settlement Details	С	:16R:SETDET
M	22F	Indicates tinvestmen (Trade). Alternative be used if Sender an	ent Transaction Type Indicator the type of settlement transaction. For nt funds, this field should be set to TRAD rely, a Data Source Scheme (DSS) value may if required and bi-laterally agreed upon by the nd Receiver of the message.		:22F::SETR//TRAD
0	22F	Settleme Indicates t settle. FRO	NOTE: The values SUBS and REDM must not be used. Settlement Transaction Condition Indicates the condition under which the transaction will settle. FRCL indicates settlement will occur separately from each payment (from and close)		:22F::STCO//FRCL
0	22F	from cash payment (free and clean). Standing Instructions Override Indicates that standing instructions are to be overridden. Please refer to UHB category 5 for full details. CASY Cash settlement system override BENE Beneficial ownership handling STCO Settlement transactions conditions		С	:22F::4lc//4lc 4lc = CASY or BENE or STCO
		Please referinformation.	r to the annex Settlement Details for further		

M	16R	Start of Block - Amount (Repetitive/Optional)	C3	:16R:AMT
0	19A	Local Commission Specifies any deviation from the standard local commission specified in the distribution agreement with the fund manager. The field must contain the commission to which the party receiving the distribution fees, ie, the party identified in as the instructing party (BUYR/SELL) is entitled.	C3	:19A::LOCO//[N] 3!a15d
M	16S	End of Block – Amount	C3	:16R:AMT
		For other amounts that may be optionally specified, please refer to annex Amounts for further information.		
M	16S	End of Block – Settlement Details	С	:16R:SETDET



2.2. Switch Orders using the MT 502

2.2.1. Scope & Usage

An instructing party, eg, an investment manager or its authorised representative, sends the MT 502 message (a series of two or more messages) to the executing party, eg, a transfer agent, to instruct a switch transaction from a financial instrument to a different specified financial instrument for a specified amount/quantity.

A switch is defined as changing an investment from one fund to another, within the same family of funds. The switch can be one to one, one to many or many to one.

The MT 502 message is used to instruct a single order, ie, a message containing one order for one financial instrument and related to one investment account. Therefore, a switch transaction will be constructed of two or more MT 502 messages.

It is strongly advised that a unique master reference is provided on all order messages related to specific switch transaction using field 20C::MAST within the linkage sequence.

If the order / confirmation message is for a 'switch to' (SWIT, ie, subscribe), transaction, the linkage sequence A1 with the qualifier PREV must be in both the MT 502 and MT 515, thus allowing parties to track all references of the switch instruction(s). The PREV reference in the 'switch to' (SWIT, ie, redemption) quotes the SEME of the 'switch from' (SWIF, ie subscription)

2.2.2. Scenario





2.2.3. Template – Switch Orders using the MT 502

		MT502 Switch Order		
Status	Tag	Field Name and Description	Seq.	Field Content
M	16R	Start of Block – General Information	Α	:16R:GENL
M	20C	Sender's Message Reference This field specifies the instructing party's order reference number.	A	:20C::SEME//16x
M	23G	Function of the Message Indicates if the message refers to a new order (4!c=NEWM) or to a cancellation request (if allowed) of a previously sent order (4!c=CANC).	A	:23G: 4!c[4!c] 4!c = NEWM or CANC
		Please refer to the SWIFT User Handbook for usage rules related to replacement, copy and duplicate functions.		
0	98a	Preparation Date/Time Specifies the date/time at which the message was prepared. The field can be used as a time-stamp.	A	:98C::PREP//8!n6!n 8!n=YYYYMMDD 6!n = HHMMSS
M	22F	Trade Transaction Type Indicator Indicates the type of trade being communicated in the order message. For funds, the value should always be TRAD, indicating a regular trade	A	:22F::TRTR//4!c 4!c = TRAD

М	16R	Start of Block - Linkages (Repetitive/Optional)	A1	:16R:LINK
0	20C	Previous Reference Specifies the message reference of a previously sent message that is being linked to the current message. If the message is a SWIT (subscribe), it is mandatory to specify a PREV. The PREV quotes the SEME of the SWIF (redeem) instruction. The previous reference is mandatory if the function of the message is CANC (cancellation).	A1	:20C::PREV//16x
М	16S	End of Block – Linkages	A1	:16S:LINK

М	16R	Start of Block - Linkages (Repetitive/Optional)	A1	:16R:LINK
0	20C	Master Reference Specifies the "master" reference of multiple orders, thus enabling multiple orders to be linked together. The master reference should be the same on both the SWIF and SWIT messages of the same transaction.	A1	:20C::MAST//16x
М	16S	End of Block – Linkages	A1	:16S:LINK
M	16S	End of Block – General Information	Α	:16S:GENL

M	16R	Start of	Block - Order Details	В	:16R:ORDRDET
0	94a	Place o	f Trade	В	
		Not used on a SWITCH ORDER			
M	22a		I Indicator	В	:22H::BUSE//4!c
		Indicates	whether the transaction relates to the		
		subscrip	tion or redemption of an investment fund.		
		SWIT	Switch to		4!c = SWIT or SWIF
		SWIF	Switch from		
M	22a	Type of	Order	В	:22F::TOOR//4!c



		Indicates the type of order. For funds, this field should		
		always be set to MAKT (at market)		4!c = MAKT
М	22a	Time Limit Indicates the time limit for an order, ie, the time from/until when an order must be executed.	В	:22F::TILI//4!c
		GDAY "Good for the day" - Order that, if not executed, expires at the end of the trading day on which the order is entered.		4!c = GDAY or GTCA or
		GTCA "Good until cancelled"- Order that remains in effect until it is either executed or cancelled.		GTHD
		GTHD "Good through date" - Order that, if not executed, expires at the end of the specified expiry date.		
М	22a	Payment Indicator		:22F::PAYM//APMT
		Indicates whether the instruction is free or against payment. For funds, this field should always be set to APMT (against payment).		
		If the transaction will settle free and clean (separate from cash payment), please refer to Settlement Condition field (22F::STCO).		
0	22a	Solicitation Indicator Indicates whether the order was solicited or not.	В	22F::TRCN//4!c
		SOLI The trade was solicited, ie, the broker has advised its client to buy/sell securities.		4!c = SOLI or USOL
		USOL The trade was unsolicited. The client has acted on its own, ie, without advice from its broker.		
0	22a	Corporate Action Option (Dividend Option)	В	:22F::CAOP//4!c
	224	Identifies the corporate action options available to the		
		account owner.		4!c = CASH or DRIP
		CASH Distribution of cash to holders.		
		DRIP Reinvestment proceeds into securities.		
0	22a	Rounding Method Requested	В	:22F::RMTH//4!c
		Indicates the rounding method to be applied to fractional		
		numbers, ie, when an order is expressed in an amount.		4!c = EXAC or RDUP or
		EXAC Exact Number	ĺ	RDDN
		RDUP Round up to the nearest whole number.	ĺ	
		RDDN Round down to the nearest whole number.		
M	98a	Order Expiry Date Specifies the date on which the order is to expire.	В	:98A::EXPI//8!c
		For orders that are "Good until cancelled, it is recommended to set the expiry date to a value of '29991231"		8!c = YYYYMMDD
		Please note that expiry orders are subject to prior bi-lateral agreement between the Sender and Receiver of the message.		
0	98a	Net Asset Value Calculation Date Specifies the requested NAV calculation date for which	В	:98A::NAVD//8!c
		the order must be executed.		8!c = YYYYMMDD
0	92A	Requested Switch Rate	Α	:92A::SWRT//15d
		Specifies the percentage of proceeds for a 'switch from' (redemption) order that needs to be invested in the 'switch to' (subscription) instruction.		
		[Usage: If 92A SWRT is present, then 36B ORDR or 19A ORDR are populated with zero (0) value.]		
0	11a	Currency Specifies the currency to buy or sell in relation to the order. For funds, indicates the currency in which the instructing party wishes to settle the order, which may vary from the NAV or base currency of a fund.	В	11A::4!c//3!a 4!c = FXIB or FXIS 3!a = ISO Currency Code
		Please refer to the annex Investment Currency for further information.		
I		FXIB Currency to buy. Used on SWIT		



	1	FXIS	Currency to sell. Used on SWIF	<u> </u>	
	!	ראוט	Currency to sen. Osed Oil SWIF	<u> </u>	
M	16R	Start of B	lock – Trading Parties (1)	B2	:16R:TRADPRTY
M	95a	Party Ide	ntifier – Instructing Party ne instructing party, ie, BUYR for a n or SELL for a redemption.	DZ.	:95P::4!c//BIC <i>or</i> :95R::4!c//8c/34x or
		BUYR	Party that instructs the subscription. Must be present when Buy/Sell indicator = SUBS.		:95Q::4!c//4*35
		SELL	Party that instructs the redemption. Must be present when Buy/Sell indicator = REDM.		4!c = BUYR or SELL 8c = Data Source Scheme
0	97a	Account Specifies the instructing	he safekeeping account number of the	B2	:97A::SAFE//35x
0	70a	Party Nar See Tradin Redemptio		B2	
М	16S		ock – Trading Parties (1)	B2	:16S:TRADPRTY
М	16R	(Repetitive/0		B2	:16R:TRADPRTY
M	95a	Identifies the Sender indirectly), If the INVE	ntifier – Investor ne individual or organisation on whose behalf of the message is acting (directly or ie, the beneficiary. is not present in the message, it is assumed rty identified in BUYR (subscription) or SELL		:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35 4!c = INVE 8c = Data Source Scheme
		(redemption	n) is the instructing party and the investor. Investor		
0	97a	Account	he safekeeping account number of the	B2	:97A::SAFE//35x
0	70a	Redemptio	rative g Parties (1) in the 'Subscription and n Orders using the MT 502' template for the on of information in this narrative field.	B2	
М	16S		ock – Trading Parties (2)	B2	:16S:TRADPRTY
	T =				
M	16R	(Repetitive/C	lock – Trading Parties (3) Optional)	B2	:16R:TRADPRTY
M	95a		ntifier – Third-Party Intermediary ne party between the instructing party and the party.		:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35
					4!c = STBR 8c = Data Source Scheme
0	97a	Account Specifies the party internal	he safekeeping account number of the third- nediary.	B2	:97A::SAFE//35x
0	70a	Party Nar The results information CLBR) seq (or CLBR)	rative s of a recent analysis indicates that the previously defined for PACO in the STBR (or puence is information not relevant to the STBR and therefore has been removed.	B2	:70C::PACO//6*35
М	16S	End of BI (Repetitive/0	ock – Trading Parties (3) Optional)	B2	:16S:TRADPRTY



(Repetitive/Optional) 5a Party Identifier – Second Third-party Intermediary Identifies the party between the party identified in the STBR qualifier and the executing party. 7a Account Specifies the safekeeping account number of the second third-party intermediary. 7a Party Narrative The results of a recent analysis indicates that the information previously defined for PACO in the STBR (or CLBR) sequence is information not relevant to the STBR (or CLBR) and therefore has been removed. 6S End of Block – Trading Parties (4) (Repetitive/Optional)	B2 B2 B2	:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35 4!c = CLBR 8c = Data Source Scheme :97A::SAFE//35x :70C::PACO//6*35
Specifies the safekeeping account number of the second third-party intermediary. Party Narrative The results of a recent analysis indicates that the information previously defined for PACO in the STBR (or CLBR) sequence is information not relevant to the STBR (or CLBR) and therefore has been removed. End of Block – Trading Parties (4) (Repetitive/Optional)	B2	:97A::SAFE//35x :70C::PACO//6*35
Party Narrative The results of a recent analysis indicates that the information previously defined for PACO in the STBR (or CLBR) sequence is information not relevant to the STBR (or CLBR) and therefore has been removed. End of Block – Trading Parties (4) (Repetitive/Optional)		
(Repetitive/Optional)	B2	
OD Onder Occasión		:16S:TRADPRTY
Order Quantity Specifies the number of units for subscription or redemption. If this field is used, the Order Amount field must not be used.	В	:36B::ORDR//UNIT/15d
Order Amount Specifies the cash amount to be invested. The order amount is specified in the denomination currency of the financial instrument.	В	:19A::ORDR//[N]3la15d
Financial Instrument Identification Please refer to the annex Financial Instrument Identification for further information.	В	:35B:: [ISIN !e12!c] [4*35]
		:16R:FIA
		:22F::FORM/BEAR
The currency of denomination field is used to request an alternative currency to be used for the NAV price.	B3	:11A::DENO//3!a
SS End of Block – Financial Instrument Attributes	B3	:16S:FIA
Specifies the certificate number when redeeming bearer shares. If necessary, the field can be repeated when	В	:13B::CERT//30x
Specifies additional information to be exchanged between the Sender and Receiver of the message. The field is used to specify data for which no structured field exists. The usage of the field and the code words indicated may need further specification by market practice. Requested NAV Currency (RNAV) Earlier versions of the FIN Fund template defined requested NAV currency in two places, ie, in both the FIA / 11A DENO field and within the TPRO narrative field, using 'RNAV'. This duplicate specification has been deleted from the specification of the TPRO narrative field. Forced Commission Percentage (FOCO) Identifies the percentage value of a forced commission. (1% is expressed as 1.)	, and the second	/FOCO/PRCT/15d
5E 5F 2F 1A	A Order Amount Specifies the cash amount to be invested. The order amount is specified in the denomination currency of the financial instrument. If this field is used, Order Quantity must not be used. Financial Instrument Identification Please refer to the annex Financial Instrument Identification for further information. Start of Block – Financial Instrument Attributes Form of Securities Currency of Denomination The currency of denomination field is used to request an alternative currency to be used for the NAV price. Bend of Block – Financial Instrument Attributes Certificate Number Specifies the certificate number when redeeming bearer shares. If necessary, the field can be repeated when redemption of more than one certificate is requested. Trade Processing Narrative Specifies additional information to be exchanged between the Sender and Receiver of the message. The field is used to specify data for which no structured field exists. The usage of the field and the code words indicated may need further specification by market practice. Requested NAV currency (RNAV) Earlier versions of the FIN Fund template defined requested NAV currency in two places, ie, in both the FIA / 11A DENO field and within the TPRO narrative field, using 'RNAV'. This duplicate specification has been deleted from the specification of the TPRO narrative field. Forced Commission Percentage (FOCO) Identifies the percentage value of a forced commission.	Morder Amount Specifies the cash amount to be invested. The order amount is specified in the denomination currency of the financial instrument. If this field is used, Order Quantity must not be used. Financial Instrument Identification Please refer to the annex Financial Instrument Identification for further information. R Start of Block – Financial Instrument Attributes Form of Securities B3 Currency of Denomination The currency of denomination field is used to request an alternative currency to be used for the NAV price. End of Block – Financial Instrument Attributes B3 Certificate Number Specifies the certificate number when redeeming bearer shares. If necessary, the field can be repeated when redemption of more than one certificate is requested. Trade Processing Narrative Specifies additional information to be exchanged between the Sender and Receiver of the message. The field is used to specify data for which no structured field exists. The usage of the field and the code words indicated may need further specification by market practice. Requested NAV Currency (RNAV) Earlier versions of the FIN Fund template defined requested NAV currency in two places, ie, in both the FIA / 11A DENO field and within the TPRO narrative field, using 'RNAV'. This duplicate specification has been deleted from the specification of the TPRO narrative field. Forced Commission Percentage (FOCO) Identifies the percentage value of a forced commission. (1% is expressed as 1.)



		Indicates the currency in which charges are to be applied.		/FCHC/3!a
		The value provided must be a valid ISO currency code. Numbering of the Order (SETT & TOSE) Indicates the current order instruction (SETT) and the total number of linked order instructions (TOSE). This is used for one-to-many, many-to-one or many-to-many switches. /SETT/3!n - current order instruction number.		/SETT/3In /TOSE/3In
		/TOSE/3!n - the total linked order instructions. Discounted Percentage (ISDI)		
		Indicates the requested discount percentage applied to the order.		/ISDI/PRCT/15d
М	16S	End of Block – Order Details	В	:16S:ORDRDET

M	16R	Start of E	Block - Settlement Details	С	:16R:SETDET
М	22F		nt Transaction Type Indicator	С	:22F::SETR//TRAD
			he type of settlement transaction. For t funds, this field should be set to TRAD		
		be used if Sender an	ly, a Data Source Scheme (DSS) value may required and bi-laterally agreed upon by the d Receiver of the message.		
0	22F	Standing	Instructions Override	С	:22F::4!c// <mark>4!c</mark>
		Indicates t	hat standing instructions are to be overridden.		
		Please refer to UHB category 5 for full details.			4!c = CASY or BENE or
		CASY	Cash settlement system override		STCO
		BENE	Beneficial ownership handling		
		STCO	Settlement transactions conditions		
		Please referinformation.	to the annex Settlement Details for further		

M	16R	Start of Block – Amount (Repetitive/Optional)	C3	:16R:AMT
0	19A	Local Commission Specifies any deviation from the standard local commission specified in the distribution agreement with the fund manager. The field must contain the commission to which the party receiving the distribution fees, ie, the party identified in as the instructing party (BUYR/SELL) is entitled.	C3	:19A::LOCO//[N] 3!a15d
M	16S	End of Block – Amount	C3	:16R:AMT
		For other amounts that may be optionally specified, please refer to annex Amounts for further information.		
M	16S	End of Block – Settlement Details	С	:16R:SETDET



2.3. Order Status using the MT 509

2.3.1. Scope & Usage

An executing party, eg, a transfer agent, sends the MT 509 Order Status message to the instructing party, eg, an investment manager or its authorised representative to report the status of an order or an order cancellation request from the time the executing party receives the order until the time the order is executed.

The MT 509 Order Status message is used to report on the status of a subscription, redemption or a switch order. The Order Status message may be used to give the status of:

- one subscription or redemption order message
- one switch order message

The message identification of the message in which the original order was conveyed must be quoted in Related Reference.

2.3.2. Scenario





2.3.3. Template – Order Status using the MT 509

Status	Tag	Field Name and Description (MT509)	Seq.	Field Content
M	16R	Start of Block – General Information	Α	:16R:GENL
M	20C	Sender's Message Reference	Α	:20C::SEME//16x
		This field specifies the instructing party's order reference		
		number.		
M	23G	Function of the Message Indicates if the message refers to the status of the transaction (4!c=INST) or to the status of a cancellation request initiated by the instructing party (4!c=CAST).	A	:23G: 4!c[4!c]
		Please refer to the SWIFT User Handbook for usage related to copy and duplicate.		
0	98a	Preparation Date/Time	Α	:98C::PREP//8!n6!n
		Additional format options A and E are available for this field. 98A::PREP//8!n 98E::PREP//8!n6!n[,3n][/[N]2!n[2!n]]		

М	16R	Start of Block – Linkages	A1	:16R:LINK
0	20C	Related Reference	A1	:20C::RELA//16x
		Specifies the message reference of the original order or		
		cancellation request for which a status is being provided.		
M	16S	End of Block – Linkages	A1	:16S:LINK

М	16R	Start of	Block - Status (Repetitive)	A2	:16R:STAT
М	25D	Status	Code	A2	:25D::4!c//4!c
		Specifies	s the status of the order.		
					4!c = IPRC or CPRC
		The qua	lifier can be either of the two following values:		//
		IPRC	Status provided relates to the status of an		4!c
			instruction.		
		CPRC	Status provided relates to the status of a		
			cancellation.		
		Please r	efer to the annex Status and Reasons Codes for		
		further ir	nformation		
		Introduc	tion of new code word for instruction - PPRE –		
		Prepayn	nent to be used with new Date field in the Trade		
		Details.			

M	16R	Start of Block – Reason (Repetitive/Optional)	A2a	:16R:REAS
M	24B	Reason Code Specifies the reason for the status provided in field 25D of sequence A2 (above). The qualifier should be equal to the code from field 25D of sequence A2 (above). Please refer to the annex Status and Reasons Codes for further information.	A2a	:24B::4!c[8c]/4!c
0	70D	Reason Code Narrative Specifies additional information to be exchanged between the Sender and Receiver of the message. The field is used to specify data for which no structured field exists. The usage of the field and the code words indicated may need	A2a	:70D::REAS//6*35



		further specification by market practice.		
M	16S	End of Block – Reason	A2a	:16S:REAS
М	16S	End of Block - Status	A2	:16S:STAT
M	16S	End of Block – General Information	Α	:16S:GENL

M	16R	Start of	Block - Trade Details (Optional)	В	:16R:TRADE
0	98a		ent Date	В	:98A::SETT//8!n
			s the settlement date of the order.		
0	98a	Trade D		В	:98A::TRAD//8!n
			s the trade date of the order.		
0	98A		ment Date	В	:98A::PVAD//8!n
		Specifies	the Prepayment Value Date/Time		
		Introduct	ion of new optional date field – PVAD - to		
			pre-payment. It is only used only when		
		25D::IPF	RC//PPRE. The use of this field has not yet been		
		validated	by the market practice users of the FIN Fund		
			e. Please agree bi-laterally if this field is to be		
	4.4	introduce			44.4 41- //01-
0	11a	Current	cy	В	11A::4!c//3!a
		order Fo	s the currency to buy or sell in relation to the or funds, indicates the currency in which the		4!c = FXIB or FXIS
			ng party wishes to settle the order, which may		3!a = ISO Currency Code
			the NAV or base currency of a fund.		
		-			
			efer to the annex Investment Currency for further		
		informati FXIB			
		FXIS	Currency to buy. Used on REDM + SWIF Currency to sell. Used on SUBS + SWIT		
М	22a		Il Indicator	В	22H::BUSE//4!c
IVI	ZZa		s whether the transaction relates to the	Ь	22115002//4:0
			tion or redemption of an investment fund.		
		SUBS	Subscription		4!c = SUBS or REDM or
		REDM	Redemption		BUYI or SELL or SWIT or
		SWIT	Switch to		SWIF or CROT or CROF or DIVR
		SWIF	Switch from		OLDIVK
		CROF	Cross to Cross from		
		DIVR	Reinvestment of dividend order		
M	22a		nt Type Indicator	В	:22H::PAYM//APMT
IVI	220		whether the instruction is free or against	Ь	
			. For funds, this field should always be set to		
		АРМТ (а	gainst payment).		
0	97A	Safekee	eping Account	В	:97A::SAFE//35x
			the safekeeping account number of the		
	10-	Sender.			·100··//[N]]2lo15d
С	19a	Amoun	t is the amount of the order.	В	:19A:://[N]3!a15d
		Specifies	s the amount of the older.		
		If this fiel	ld is used, the Order Quantity field must not be		
		used.	-		
С	36B		y of Financial Instrument	В	:36B::ORDR//UNIT/15d
		Specifies	s the quantity of the order.		
		If this fia	ld is used, the Order Amount field must not be		
		used.	a io acca, the Order Amount held must hel be		
М	35B		cation of Financial Instrument	В	:35B::[ISIN1!e12!c]
					[4*35]
M	16S	End of	Block – Trade Details	В	:16S:TRADE

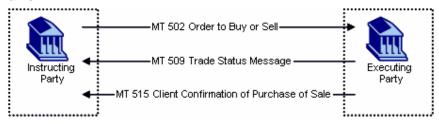


2.4. Order Confirmation using the MT 515

2.4.1. Scope

An executing party, eg, a transfer agent, sends the MT 515 Client Confirmation of Purchase or Sale message to the instructing party, eg, an investment manager or its authorised representative to confirm the details of execution for a previously received MT 502 Order to Buy or Sell message.

2.4.2. Scenario





2.4.3. Template – Order Confirmation using the MT 515

Statu	Tag	Field Name and Description (MT515)	Seq.	Field Content
S	46D	Ctart of Black Congrel Information	Λ	:16R:GENL
M	16R 20C	Start of Block – General Information Sender's Message Reference	A	:20C::SEME//16x
IVI	200	This field specifies the executing party's reference for the	_ ^	.200GLIVIE// TOX
		confirmation.		
М	23G	Function of the Message	Α	:23G: 4!c[4!c]
		Indicates if the message refers to a new order		
		(4!c=NEWM) or to a cancellation request (if allowed) of a		
		previously sent order (4!c=CANC).		
		Please refer to the SWIFT User Handbook for usage related to		
		replacement, copy and duplicate.		000 PDFD/(01 01
0	98a	Preparation Date/Time	Α	:98C::PREP//8!n6!n
M	22F	Trade Transaction Type Indicator	Α	:22F::TRTR//4!c
IVI	225	Trade Transaction Type indicator	_ ^	.22111(11(/4:0
	1			
M	16R	Start of Block – Linkages	A1	:16R:LINK
0	20C	Related Reference	A1	:20C::RELA//16x
	200	Specifies the message reference of the original order or	'`'	
		cancellation request for which a status is being provided		
		(The message reference of the original order is the		
N 4	400	instructing party's order reference.)	۸.4	:16S:LINK
M	16S	End of Block – Linkages	A1	.103.LIINK
D.4	10D	Ctart of Block Linksons	1 A 4	:16R:LINK
M O	16R 20C	Start of Block – Linkages Previous Reference	A1 A1	:20C::PREV//16x
	200	Specifies the message reference of a previously sent	AI	.200 RE V// TOX
		message that is being linked to the current message.		
		If the message is a SWIT (subscribe), it is mandatory to		
		specify a PREV. The PREV quotes the SEME of the SWIF (redeem) confirmation.		
		own (reacon) commutation.		
М	16S	End of Block – Linkages	A1	:16S:LINK
M	16R	Start of Block – Linkages	A1	:16R:LINK
0	20C	Master Reference	A1	:20C::MAST//16x
		Specifies the "master" reference of multiple orders, thus	1	
M	16S	enabling multiple orders to be linked together. End of Block – Linkages	A1	:16S:LINK
M	16S	End of Block – Emrages End of Block – General Information	A	:16R:GENL
IVI	100		, A	
M	16R	Start of Block – Confirmation Details	С	:16R:CONFDET
M	98a	Trade Date	C	:98A::TRAD//8!n
		Specifies the trade date of the order.		
М	98a	Settlement Date	С	:98A::SETT/8!n
		Specifies when the cash side of the order is settled (ie,	1	
		credited in case of redemption or debited in the case of a subscription confirmation).	1	
0	98a	Net Asset Value Calculation Date	С	:98A::NAVD//8!n
	554	Specifies the NAV (or the price) calculation date for the		
		confirmed deal.		
М	90a	Deal Price	С	:90B::DEAL//ACTU/3!a15d
		Specifies the price at which a unit/share was subscribed		



	1	to or roo	leemed from a fund. Unless specified otherwise,	1	1
			e should be the execution price specified in the		
			tus of the fund.		
0	92A		ad Commission Rate	С	:92A::BAKL//15d
		Specifie	s the backload commission rate applied to the		
		order.	.,		
0	92A	Entran	ce Commission Rate	С	:92A::ENTF//15d
		Specifie	s the entrance commission rate applied to the		
		order.		С	
О	92A		Net Asset Value Ratio		:92A::NAVR//15d
			Specifies the Net Asset Value (NAV) ratio.		0.45 TD 45 //55 //45
0	94a		f Trade (Specific to France)	С	:94B::TRAD//PRIM/30x
			requires the centralisation place to be identified		
			B::TRAD//PRIM. The value provided must be a		
		vallu 130	O country code.		
		Please r	efer to the FFMPG SLA document for further		
		informat			
М	22a	Buy/Se	II Indicator	С	22H::BUSE//4!c
		Indicates	s whether the transaction relates to the		
		subscrip	tion or redemption of an investment fund.		
		SUBS	Subscription		4!c = SUBS or REDM or
		REDM	Redemption		BUYI or SELL or SWIT or
		SWIT	Switch to		SWIF or CROT or CROF or DIVR
		SWIF	Switch from		or DIVR
		CROT	Cross to		
		CROF	Cross from		
		DIVR	Reinvestment of dividend order		005 0010/01400/41
0	22a	Type o		С	:22F::PRIC/SMPG/4!c
			s the type of price given in the deal price field. If		
			is not used, the deal price is deemed to be the		
		dear pric	e as per the prospectus of the fund.		
		Usage of	this field is optional and its usage should be agreed		
			bi-lateral agreement between the Sender and		
		Receiver	of the message.		
		Th - f-11-			
		industry.	owing codes can be used within the funds		
		BIPR	Bid Price		
		NAVP	Net Asset Value Price		
		OFRP	Offer Price		
М	22a	Payme	nt Indicator	С	:22F::PAYM//APMT
			s whether the instruction is free or against		
			t. For funds, this field should always be set to		
		APMT (a	against payment).		
			saction will settle free and clean (separate from cash , please refer to Settlement Condition field		
		(22F::ST			
0	22a		ate Action Option (Dividend Option)	В	:22F::CAOP//4!c
_			s the corporate action options available to the	_	
		account			4!c = CASH or DRIP
		CASH	Distribution of cash to holders.		
		DRIP	Reinvestment proceeds into securities.		
0	22a	Solicita	tion Indicator	В	22F::TRCN//4!c
	1	Indicates	s whether the order was solicited or not.]	
	1	SOLI	The trade was solicited, ie, the broker has		
			advised its client to buy/sell securities.]	4!c = SOLI or USOL
	1	USOL	The trade was unsolicited. The client has acted		
			on its own, ie, without advice from its broker.		205 5010 // //
0	22a		Gain In/Out Indicator	С	:22F::ECIO//4!c
0	22a	Specifie	, ,	С	:22F::ECIO//4!c 4!c = EUSI or EUSO or



		sale, refu (Article 6 EUSI ESUO UKWN	und or redemption of shares and units () G(1d)). Capital gain is in the scope of the directive. Capital gain is out of the scope of the directive. Unknown whether capital gain is in or out of the scope of the directive.		UKWN
0	22a		culated Indicator is if the fund calculates the taxable income per	С	:22F:: TSTA//4!c 4!c = TSIN or TSIY or
		TSIY	The fund is NOT calculating the taxable income per share within NAV. The fund is calculating the taxable income per share within NAV.		UKWN
		UKWN	Unknown whether the fund is calculating the taxable income per share within NAV.		
0	O 11a Currency Specifies the currency to buy or sell in relation to the order. For funds, confirms the currency in which the instructing party wishes to settle the order, which may vary from the NAV or base currency of a fund.		С	11A::4!c//3!a 4!c = FXIB or FXIS 3!a = ISO Currency Code	
		informati FXIB	Currency to buy. Used on SUBS+ SWIT		
		FXIS	Currency to sell. Used on REDM+ SWIF		_

M	16R	Start of	Block – Confirmation Parties (1)	C1	:16R: CONFPRTY
M	95a		lentifier – Instructing Party		:95P::4!c//BIC or
		Identifies	s the instructing party, ie, BUYR for a		
			tion or SELL for a redemption.		:95R::4!c//8c/34x or
		BUYR	Party that instructs the subscription. Must be		:95Q::4!c//4*35
			present when Buy/Sell indicator = SUBS.		
		SELL	Party that instructs the redemption. Must be		4!c = BUYR or SELL
			present when Buy/Sell indicator = REDM.		8c = Data Source Scheme
0	97a	Accour	4	C1	:97A::SAFE//35x
	9/a			Ci	.97 A SAI E//SSX
		instructir	s the safekeeping account number of the		
0	70a		arrative	C1	:70C::PACO//6*35
	Tua		y narrative contains additional information about	C1	.70070000
			identified in this block for which no structured		
			ats in the message.		
			ercialisation Contract		
			s the commercialisation contract under which the		/COMC/29x
		order is			/COIVIC/29X
		COMC	Commercialisation Contract		
		Contra	ctual Fees	1	
		Specifies	s contractual entrance or back-end load fees		(-) (-)
		rate.			/ENTF/PRCT/15d
		ENTF	Entrance fee (percentage)		/BAKL/PRCT/15d
		BAKL	Back-end Load (Percentage)		Example 1:
			rsions of the MT 515 template specified the codes		:70C::PACO//ENTF/PRCT
			d BAKM for use in the PACO field. This information		/5.
		sriouia De	specified in fields 19A ENTF and 19A BAKL.		, ,
		Translatio	on Guideline: For the purposes of translation to the ISO		Example 2:
		20022 me	essages, the codes ENTF and BAKL define front-		:70C::PACO//ENTF/PRCT
			end charge rates. This information should be specified		/5,/COMC/12345
			CO field in the same CONFPRTY party sequence that the investor (INVE). When the INVE party is not		
			his information, if needed, must be specified in the		
			ubscription) or SELL (redemption) sequence.		
0	22F		Party Capacity	C1	:22F::4!c/[8c]/4!c



		Indicates the capacity of the instructing party in the			
		transaction.			4!c = TRCA
		AGEN	Trading as agent.		
		BAGN	Acting as agent for customer and other person		4!c = AGEN or BAGN or
		CAGN	Crossing as agent		CAGN or CPRN or OAGN
		CPRN	Crossing as principal		or PRAG or PRIN
		OAGN	Acting as agent for someone other than customer.		
		PRAG	Acting as agent for some executions and principal.		
		PRIN	Trading as principal.		
0	22F	Investo	r Capacity Indicator	C1	:22F::4!c/[8c]/4!c
			the capacity of the investing party in the		
		transacti	on.		4!c = INCA
		ELIG	Eligible Counterparty		
		PROF	Professional client		4!c = ELIG or PROF or
		RETL	Retail client		RETL
М	16S	End of	Block – Confirmation Parties (1)	C1	:16S:CONFPRTY

М	16R	Start of Bl	ock – Confirmation Parties (2)	C1	:16R:CONFPRTY
		(Repetitive/O	ptional)		
M	95a	Identifies the the Sender	tifier – Investor e individual or organisation on whose behalf of the message is acting (directly or e, the beneficiary.		:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35
		that the part (redemption	is not present in the message, it is assumed ty identified in BUYR (subscription) or SELL i) is the instructing party and the investor.		4!c = INVE 8c = Data Source Scheme
0	97a	Account Specifies th investor.	e safekeeping account number of the	C1	:97A::SAFE//35x
			rative nation Parties (2) for the specification of in this narrative field.		
0	22F		Eapacity Indicator e capacity of the investing party in the Eligible Counterparty Professional client Retail client	C1	:22F::4!c/[8c]/4!c 4!c = INCA 4!c = ELILG or PROF or RETL
М	16S		ock – Confirmation Parties (2)	C1	:16S:CONFPRTY

М	16R	Start of Block – Confirmation Parties (3) (Repetitive/Optional)	C1	:16R:CONFPRTY
М	95a	Party Identifier – Third-Party Intermediary Identifies the party between the instructing party and the executing party.		:95P::4!c//BIC or :95R::4!c//8c/34x or :95Q::4!c//4*35 4!c = STBR 8c = Data Source Scheme
0	97a	Account Specifies the safekeeping account number of the third-party intermediary.	C1	:97A::SAFE//35x
0	70a	Party Narrative The results of a recent analysis indicates that the information previously defined for PACO in the STBR (or CLBR) sequence is information not relevant to the STBR (or CLBR) and therefore has been removed.	C1	:70C::PACO//6*35
М	16S	End of Block – Confirmation Parties (3) (Repetitive/Optional)	C1	:16S:CONFPRTY



	400	Otent of Block Occidence (1) But (4)	<u> </u>	ACD-CONEDDAY
M	16R	Start of Block – Confirmation Parties (4) (Repetitive/Optional)	C1	:16R:CONFPRTY
M	95a	Party Identifier – Second Third-party		:95P::4!c//BIC or
		Intermediary		:95R::4!c//8c/34x or :95Q::4!c//4*35
		Identifies the party between the party identified in the STBR qualifier and the executing party.		.5044.57
		or Brit qualifier and the exceeding party.		4!c = CLBR
				8c = Data Source Scheme
0	97a	Account	C1	:97A::SAFE//35x
		Specifies the safekeeping account number of the second third-party intermediary.		
0	70a	Party Narrative	C1	:70C::PACO//6*35
		The results of a recent analysis indicates that the		
		information previously defined for PACO in the STBR (or CLBR) sequence is information not relevant to the STBR		
		(or CLBR) and therefore has been removed.		
M	16S	End of Block – Confirmation Parties (4)	C1	:16S:CONFPRTY
		(Repetitive/Optional)		
			_	L 00D 00:=:::::::::::::::::::::::::::::::
M	36B	Quantity of Financial Instrument	C	:36B::CONF/UNIT/15d
M	35B	Financial Instrument Identification Please refer to the annex Financial Instrument Identification for	C	:35B::[ISIN1!e12!c] [4*35]
		further information.		[4 00]
M	16R	Start of Block – Financial Instrument Attributes	C2	:16R:FIA
0	22a	Form of Securities	C2	:22F::FORM//BEAR
0	11A	Indicates that the issued units are in bearer form. Currency of Denomination	C2	:11A::DENO//3!a
	' ' '	The currency of denomination field is used to request an	02	. TirkDENOMO!a
		alternative currency to be used for the NAV price.		3!a = ISO Currency Code
		Places refer to the appeal proofment Currency for further		
		Please refer to the annex Investment Currency for further information.		
0	90a	Taxable Income Per Share	C2	:90B::TSMT//4!c/3!a15d
		Specifies the amount included in the NAV that		
		corresponds, per share, to gains directly or indirectly derived from interest payments within the scope of the		
		EU Savings Directive.		
M	16S	End of Block – Financial Instrument Attributes	C2	:16S:FIA
0	13a	Certificate Number	С	:13B::CERT//30x
		If bearer shares are issued, this field specifies the certificate number of the certificate issued. If more than		
		one certificate is issued, the field may be repeated.		
0	70E	Trade Instruction Processing Narrative	С	:70E::TPPRO//10*35x
		Specifies additional information to be exchanged between the Sender and Receiver of the message. The		
		field is used to specify data for which no structured field		
		exists.		
		Commission Percentage (COMM)		
		Earlier versions of the FIN Fund template defined how commission percentage (/COMM/PRCT/15d) should be		
		expressed in the narrative field. Specific rate fields (92A		
		BAKL and 92A ENTF exist in the MT 515 for commission		
		rate and should be used in preference to the narrative field.		
		Exchange rate value date (EXRD)		/EXRD/8!n
		Identifies the value date that applies to the exchange rate		
		between the amounts in quotation currency and the		
		amounts in settlement currency. Rounding amount (RODG)		
		Identifies the rounding that has been applied.		/RODG/3!a15d (3!a has to
	1	, <u> </u>		· · · · · · · · · · · · · · · · · · ·



		Switch percentage allocation (SWIT) Identifies the percentage of the redemption proceeds switched to each subscribed sub-fund. Numbering of the Order (SETT & TOSE) Indicates the current order instruction (SETT) and the total number of linked order instructions (TOSE). This is used for one-to-many, many-to-one or many-to-many switches. /SETT/3!n - current order instruction number. /TOSE/3!n - the total linked order instructions. Discounted Percentage (ISDI) Indicates the requested discount percentage applied to the order.		be a valid ISO currency code) /SWIT/PRCT/15d (100% = 100) /SETT/3!n /TOSE/3!n
М	16S	End of Block – Confirmation Details	С	:16S:CONFDET

М	16R	Start of E	Block - Settlement Details	D	:16R:SETDET
M	22a	Indicates tinvestment (Trade). Alternative be used if Sender an	the type of settlement transaction. For the type of settlement transaction. For the type of settlement transaction. For the transaction, and the type of settlement transaction. For the transaction is the transaction of t	D	:22F::SETR//TRAD
0	22a	Indicates to settle. FRO	nt Transaction Condition the condition under which the transaction will the condition under which the transaction will the condition under whill occur separately payment (free and clean).	D	:22F::STCO//FRCL
0	22F	Indicates t	Instructions Override that standing instructions are to be overridden. The results of the standing instructions are to be overridden. The results of the standing of the stand	С	:22F::4!c//4!c 4!c = CASY or BENE or STCO
		Please ref	er to the annex Settlement Details for further n.		

M	16R	Start of Block – Amount (Repetitive/Optional)	D3	:16R:AMT
M		Settlement Amount		
		Specifies the amount to be paid for the subscription		
		or redemption.		
0	19A	Resulting Amount	D3	:19A::RESU//[N] 3!a15d
		Specifies the resulting amount from a foreign exchange		
		conversion.		
		Please refer to the SWIFT UHB for further information and usage.		
0	98a	Value Date	D3	:98A::VALU//8!c
	000	Specifies the value date for the resulting amount.		
0	92B	Exchange Rate	D3	:92B::EXCH//3!a3!a/15d
		Specifies the exchange rate applied for the foreign		
		exchange transaction, of which the resulting amount is		
		specified.		
M	16S	End of Block – Amount	D3	:16R:AMT
		For other amounts that may be optionally specified,		
		please refer to annex Amounts for further		
	400	information.	1	.40D.0ETDET
M	16S	End of Block – Settlement Details	D	:16R:SETDET



2.5. Statement of Holdings using the MT 535

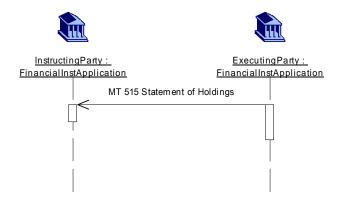
2.5.1. Scope

An account servicer, eg, a transfer agent sends the Statement of Holdings message to an account owner, eg, a fund manager or an account owner's designated agent to provide detailed holdings of the portfolio at a specified moment in time.

The message provides, at a moment in time, the quantity and identification of the financial instruments that the account servicer holds for the account owner. The message can also include availability and the location of holdings to facilitate trading and minimise settlement issues.

The message reports all information per financial instrument, ie, when a financial instrument is held at multiple places of safekeeping, the total holdings for all locations can be provided.

2.5.2. Scenario





2.5.3. Template – Statement of Holdings using the MT 535

Status	Tag	Field N	ame and Description	Seq.	Field Content
М	16R	Start of	Block – General Information	Α	:16R:GENL
М	28E	Specifies statement	umber / Continuation Indicator s the page number of the statement (5n) as a nt could be composed of more than one e. Each message is to be considered a "page".	A	:28E::5n//4!c 5n = page number of statement (ie, 00001, 00002, etc)
		stateme	The field also specifies if the page is the only page of the tatement, if there are more pages to the statement or if the message is the last page of the statement. NLY This is the only message for this statement.		4!c = ONLY or MORE or LAST
		MORE	There are more messages for this statement.		
	404	LAST	This is the last message of this statement.		.40AQTAT//OL-
0	13A	Specifies	ent Number s the statement number. This is the sequential of the statement from a starting point, usually the he year.	A	:13A::STAT//3!c or :13J::STATE//5!c 3!c = 001 or 002, etc 5!c = 00001 or 00002, etc
M	20C	This field reference unambig	's Message Reference d specifies the instructing party's message e number. The reference should be unique and uous for each message. This field does not he statement number, but rather the message	A	:20C::SEME//16x
M	23G	Indicates (4!c=NE' previous	on of the Message s if the message refers to a new order WM) or to a cancellation request (if allowed) of a ly sent order (4!c=CANC). If to the SWIFT User Handbook for usage related to ent, copy and duplicate.	A	:23G: 4!c[4!c]
М	98a	Statem	ent Date s the date on which the statement is based.	Α	:98C::STAT//8!n
М	22F		ent Frequency	Α	:22F::SFRE//4!c
		Indicates ADHO	s the frequency on which the statement is sent. Statement is sent following the request of recipient.		
		DAIL	Statement is sent daily (once per day, end of day).		
		INDA	Statement is sent intra-day (multiple reports throughout the day).		
		MNTH	Statement is sent monthly (once per month).		
		WEEK	Statement is sent weekly (once per week).		
М	22F	Comple Indicates	YEAR Statement is sent yearly (once per year). Complete/Updates Indicator Indicates whether the statement is complete or contains changes only. COMP Statement is complete. Provides all positions,		:22F::CODE//4lc
		DELT	even if unchanged since last statement. Statement contains changes only. Provides positions that have changed since last statement		
М	22F		ent Type	Α	:22F::STTY//CUST
			s the type of statement. Is, this field should always reflect CUST.		or
			•		:22F::STTY/SMPG/ACCT
		Note tha	t the FIN Funds template has previously		



		however consider	ended the use of CUST for statement type, r, the use of DSS SMPG and ACCT should be red a more appropriate definition of Statement ACCT is used see additional rules on provision		
М	22F		Statement Basis Indicates the basis in which the positions are being		:22F::STBA//4!c
			. Possible values for the field are:		
		SETT	Statement is settlement date based, ie, positions reflected as of settlement date.		
		TRAD Statement is trade date based, ie, positions are reflected on trade date.			
		CONT	Statement is contractually based, ie, positions are reflected on contractual settlement date.		

М	16R	Start of Block – Linkages (optional/repetitive)	A1	:16S:LINK
М	20C	Previous Reference Specifies the Sender's reference of a previously sent MT535 message if the statement spans more then one message. The previous reference may also be used to identify a message that is being cancelled. If the function of the message is CANC, then the previous reference is mandatory.	A1	:20C::PREV//16x
M	16S	End of Block – Linkages	A1	:16S:LINK

0	95a		nt Owner s the party that owns the account.	Α	:95::ACOW//4!a2!a2!c[3!c] or :95R::ACOW//8c/34x
					4!a2!a2!c[3!c] = BIC or BEI 8c/34x = DSS/34x
M	97a	Safekeeping Account Indicates the account for which holdings are being reported.		Α	:97A::SAFE//35x
M	17B	Indicates	/ Indicator s whether holdings are being reported on the nt or not.	Α	:17B::ACTI//1!a 1!a = Y or N
		Y	Yes, holdings are being reported in this statement.		
M	17B	Sub-Sa Indicates sub-safe with mul	No, holdings are not reported in this statement. fekeeping Statement s whether the statement reports holdings at a ekeeping account level, ie, one master account tiple sub-safekeeping accounts. For funds, this enerally set to "N".	A	:17B::CONS//1!a
М	16S	End of	Block – General Information	Α	:16S:GENL

M	16R	Start of Block – Sub-safekeeping Account	В	:16rR:SUBSAFE
0	95a	Account Owner Specifies the party that owns the account.	В	:95::ACOW//4!a2!a2!c[3!c] or :95R::ACOW//8c/34x 4!a2!a2!c[3!c] = BIC or BEI 8c/34x = DSS/34x
0	97a	Sub-safekeeping Account Indicates the sub-safekeeping account for which holdings are being reported.	В	:97A::SAFE//35x

М	16R	Start of Block – Financial Instrument	B1	:16R:FIN
М	35B	Identification of the Financial Instrument	B1	:35B:



0		Corporate Action Option Code	B1	
C3	90A	Market Price Change to validation rule: If statement type = Accounting (22F::STTY//ACCT) then price must be provided in either 90A in sequence B1B or sequence B1. If statement type = Custody (22F::STTY//CUST) then price remains optional.	B1	
0	98A	Price Quotation Date		
М		Aggregate Balance Specifies the total (aggregate) quantity of securities (fund units) held in the account for the referenced fund.	B1	:93B::AGGR/UNIT/15d
0	93B	Total Available Balance Specifies the total (aggregate) quantity of securities (fund units) held in the account for the referenced security that are available.	B1	:93B::AVAI/UNIT/15d
0	93B	Total Not Available Balance Specifies the total (aggregate) quantity of securities (fund units) held in the account for the referenced security that are not available.	B1	:93B::NAVL/UNIT/15d

0	16R	Start of Block – Sub-Balance (optional/repetitive)	B1b	
M	93a	Sub-Balance Specifies the sub-balance, a further breakdown of the aggregate balance, in specific categories. The sub-balance field provides specific detail, such as place of safekeeping, when fund units are held in multiple (separate) places of safekeeping. Please refer to annex Sub-balance codes for further information.	B1b	:93C::4!c//UNIT/4!c/[N]15d 4!c = Balance Code 4!c = AVAI or NAVL
0	94a	Place of Safekeeping Specifies the place of safekeeping for the specified sub- balance.	B1b	:94F::SAFE//SHHE/BIC BIC = Valid BIC or BEI
C3	90a	Market Price Specifies the market price of the financial instrument at a specific date/time (quotation date). If multiple sub-balances are provided, and are priced differently, then the market price field should be used. Change to validation rule: If statement type = Accounting (22F::STTY//ACCT) then price must be provided in either 90A in sequence B1B or sequence B1. If statement type = Custody (22F::STTY//CUST) then price remains optional.	B1b	:90B::MRKT/ACTU/3!a15d
0	98a	Price Quotation Date Specifies the date/time for the price quoted in market price field (above).	B1b	98A::PRIC//8!n 8!n = YYYYMMDD
M	16S	End of Block – Sub-Balance	B1b	:16S:SUBBAL

0	19A	Holding Value	B1	:19A::HOLD//3!a15d
		Indicates the total holding value for the specified financial		
		instrument.		
M	16S	End of Block – Financial Instrument	B1	:16S:FIN
M	16S	End of Block – Sub-Safekeeping Account	В	:16S:SUBSAFE



3. TRANSLATION

SWIFT has developed translation rules for the following message types / parameters:

	Source			TARGET	
#	MT	PARAMETER 1	PARAMETER 2	MX NAME	MX IDENTIFIER
1	MT 502 Order to Buy/Sell	SUBS	NEWM	Subscription Order	Setr.010.001.03
2	MT 502 Order to Buy/Sell	SUBS	CANC	Subscription Order Cancellation Request	Setr.011.001.03
3	MT 502 Order to Buy/Sell	REDM	NEWM	Redemption Order	Setr.004.001.03
4	MT 502 Order to Buy/Sell	REDM	CANC	Redemption Order Cancellation Request	Setr.005.001.03
5	MT 515 Client Confirmation of Purchase or Sale	SUBS	NEWM	Subscription Order Confirmation	Setr.012.001.03
6	MT 515 Client Confirmation of Purchase or Sale	REDM	NEWM	Redemption Order Confirmation	Setr.006.001.03
7	MT 509 Trade Status Message	INST		Order Instruction Status Report	Setr.016.001.03
8	MT 509 Trade Status Message	CAST		Order Cancellation Status Report	Setr.017.001.03

These translation rules are available on swift.com in a similar location to the user handbook.

Translation Rules

These provide guidance when implementing an MX when the equivalent MT has already been implemented, in that they illustrate a mapping of the FIN elements to the MX elements and thus to the back office system.

Three types of documents are included in the translation documentation set:

[1] Translation Overview

This document contains pre-conditions for translation, message usage guidelines to support translation, etc.

[2] Translation Rule Descriptions

This document contains common reusable translation functions, eg, MT date (20080517) to MX date (2008-05-17); MT amount (EUR500,) to MX amount (EUR 500).

[3] Translation Guides (one document per message pair)

These document specify for each MT field, how it translates to the MX (or MX field to MT field for the MX translation documents. These documents need to be used in conjunction with the overview and 'functions' documents.

In order to support translation, a number of usage guidelines and constraints were required. These are listed in the Translation Overview document. Consideration of these guidelines and constraints has, to some extent, been reflected in the most recent versions of the FIN Fund template documents.

Translation information previously contained in the 'Generic Usage Guidelines' section of this document has been removed from this document, as it is reproduced in the translation documentation set.

Whilst translation rules have not been developed for the full FIN Fund template 'message set', many generic translation concepts have been defined for, for example, party sequences, amounts etc, that are applicable to message pairs for which translation rules have not been defined, for example, the MT 502 (switch), translation of MT 502 (subscription) to the MX bulk messages.



4. ANNEXES

4.1. Parties

The following parties are usually included:

- The **Buyer or Seller**, depending on whether the order is an order to invest (BUYR) or divest (SELL).
- The Investor, if the Buyer or Seller, is not the real investor, ie, the beneficial owner or end-investor, on whose behalf the Sender of the message is acting. If the Sender of the message is acting indirectly on behalf of the Investor, then third-party(ies) should be identified (see below). The qualifier INVE must be used to identify the end-investor or the nominee under which the funds need to be registered. Therefore INVE is mandatory when communication is taking place with the final TA.
- Registration: The Investor (INVE) party is used to identify the party that will be used for registration purposes by the final TA.
- Important note on "fund processing hubs": In the messages sent between a 'fund processing hub' (Vestima+ or Fundsettle) and the final TA, the hub will not quote itself. Such 'hubs' do not get commissions and forward the information to the "real final" transfer agent, ie, not the local TA. This means that whether the MT 502 is sent directly to the TA or via a "hub", the party will not differ.

Third-parties can also be identified:

- The **First Third-party** intermediary. This party instructed the Sender on behalf of the beneficial owner. The qualifier STBR has to be used to identify this party.
- The Second Third-party intermediary. This party instructed the Sender on behalf of the first third-party who himself acted on behalf of the beneficial owner. The qualifier CLBR has to be used to identify this party.

In summary, the following combinations should be used:

BUYR or SELL (not applicable for communication to final TA, as INVE is mandatory in this case).

INVE - BUYR or SELL

INVE - STBR - BUYR or SELL

INVE - STBR - CLBR - BUYR or SELL



4.2. References

The SWIFTNet FIN standard uses references to identify specific messages and/or transactions. The following references are specifically defined within the scope of this document.

- Sender Message Reference
- Previous Reference
- Related Reference
- Master Reference

Sender's Message Reference

The Sender's message reference is a <u>unique</u> and <u>unambiguous</u> reference which is assigned by the Sender of a message. The Sender's reference should be unique for each message sent. In the context of funds, in a MT 502, the SEME contains the Order Reference. In an MT 515, the SEME contains the Deal Reference.

Previous Reference

The previous reference is the Sender's message reference, from a previously <u>sent</u> message. For example, in the case of a cancellation message, the previous reference will contain the Sender's reference of the original message which is being cancelled.

Related Reference

The related reference is the Sender's message reference, from a previously <u>received</u> message. For example, in the case of a confirmation, the previous reference will contain the Sender's reference of the original message which is being confirmed. In the context of funds, in a MT 515, the RELA contains the Order Reference.

Master Reference

The master reference is a reference assigned to a group of messages, usually to <u>identify</u> messages as part of <u>a larger transaction</u>. For example, in the case of a switch transaction, where two separate messages are necessary to complete the transaction, a master reference may be assigned and provided on both switch messages (switch from... and switch to...).



4.3. Amounts

The following guidelines apply to the specification of amounts.

Qualifier	Definition
DEAL	Deal amount of the order. This amount is obtained by multiplying the NAV
	or price of the financial instrument by the quantity ordered.
SETT	Amount to be paid by the party identified as the investor (INVE) for the
	subscription or paid out for a redemption.
LOCO	Commission amount to be paid to the instructing party, ie, the party
	identifier as BUYR or SELL.
CHAR	Commission amount to be paid to the first third-party intermediary, ie, the
	party identified as STBR
EXEC	Commission amount to be paid to second third-party intermediary, ie, the
	party identified as CLBR.
ENTF	Entrance fees amount.
BAKL	Backload fees amount.
MACO	Sales charges.
ISDI	Discount amount.
SPCN	Commissions to the Promoter.
CBCH	Charges of correspondent bank for transferring money.
CREB	Discount on the subscription fee that would normally be paid to the fund
	administrator to enter the fund.
DSCA	Pre-arranged deduction to the trade amount based on the published net
	asset value.
PRMA	Pre-arranged addition to the trade amount based on the published net
	asset value.
ERFE	Early Redemption Fee. A fund/fund provider may charge redemption fees
	according to prospectus (that is, an early redemption fee may apply if a fund is
ALCTI	redeemed within a short period of time).
AKTI	Aktiengewinn.
ZWIS	Zwischengewinn.
EUTR	EU Tax Retention Amount.
REFD	Anticipated return of overpaid subscription money.
SUBS	Interest received when a subscription amount is paid in advance and then
	invested by the fund administrator for additional shares to that of the initial
EOU	subscription amount.
EQUL	Part of an investor's subscription amount that is held by the fund in order
	to pay incentive / performance fees at the end of the fiscal year end. It
	may crystallise into shares depending on the High Water Mark of the fund and the subscription NAV.
	and the subscription IVAV.

Other amounts qualifiers are available. See the user handbook for the full list.



4.4. Settlement Details

4.4.1. Free or Versus Payment Settlement

Trade Type Indicator: this field indicates that the trade is ordered against a payment, but it does not give any indication of how settlement should occur, ie, it does not indicate whether the transfer of the units and the cash will occur simultaneously or not.

М	Trade Type Indicator For Funds, this field is always set to APMT (against	:22H::P	AYM//APMT
	payment), even in the case of a switch order.		
	If the delivery/receipt of the security is made separately		
	from the cash payment, then field 22F::STCO in		
	settlement details block can be used to specify this.		

Normally, the settlement of the transaction will take place according to the characteristics of the financial instrument and is defined in the service level agreement (SLA) between the parties. If there is more than one settlement possibility, and if settlement of the cash will be free, ie, made separately from the units, the following field needs to be present in the message:

0	Settlement Transaction Condition	:22F::STCO//FRCL
	Indicates the conditions under which the transaction will	
	settle. FRCL indicates that the delivery/receipt will be	
	made separately from the cash payment, which will	
	occur as a free clean payment.	
	This field should never be used in the case of switch	
	transactions.	

If this field is present in a message when this scenario is not applicable/possible, the Receiver of the message is likely to reject the message.

If this element is present and is applicable, then full "cash" settlement details also need to be indicated.

4.4.2. Settlement Parties

MT 502 - Order to Buy or Sell

In the MT 502, sub-sequence C1 is used to give settlement parties, sub-sequence C2 is used for cash settlement parties (C2).

A. (Securities) Settlement Party.

Securities settlement details may need to be specified when the transaction is to settle within a CSD or an ICSD.

At least one occurrence of sub-sequence C1 should appear in the MT 502.



M	Start of block C1: Settlement Party	C1	:16R: SETPRTY
0	Party Specifies the party that will either receive or deliver the units.	C1	:95P::xEAG//BIC
			or :95R::xEAG /8c/34x
	For a delivery (redemption) – the qualifier DEAG is used. For a receipt (subscription) the qualifier REAG is be used.		or :95Q::xEAG //4*35x
		C1	:97A::SAFE//35x
	Account	C1	.91AOAFE//30X
	"Safekeeping" account number of the party with the settlement system.		
M	End of block C1: Settlement Party	C1	:16S: SETPRTY

Another occurrence of sub-sequence C1 could be used to specify further parties in the settlement chain (see Category 5 Securities Markets – Message Usage Guidelines for a full explanation of the settlement chain) such as the instructing party behind the receiving or delivering agent.

Normally, as per the Securities Market Practice Group (SMPG – www.smpg.info) recommendation, the place of settlement must be indicated using the following.

M	Start of block C1: Settlement Party	C1	:16R: SETPRTY
0	Party	C1	:95P::PSET//BIC
	Specifies the place of settlement.		
M	End of block C1: Settlement Party	C1	:16S: SETPRTY

However, apart from a few exceptions, investment funds are not settled within a CSD. Therefore the place of settlement usually given is the transfer agent.

B, Cash Settlement Party

If cash settlement details need to be given, up to two occurrences of sub-sequence C2 can be used in the MT 502.

M	Start of block C2: Cash Party	C2	:16R: CSHPRTY
0	Party	C2	:95P::BENM//BIC
	Specifies the beneficiary of the cash.		or
			:95R::BENM/8c/34x
	In a redemption, the cash beneficiary will be the investor. In a		or
	subscription, the cash beneficiary will be the fund. However it is unlikely that this would be indicated in a subscription order.		:95Q::BENM//4*35x
0	Account	C2	:97A::CASH//35x
	Cash account number of the beneficiary party. This is an account		
	at the 'account with institution' (ACCW).		
M	End of block C2: Cash Party	C2	:16S: CSHPRTY

Please note that BENM is used for other purposes by some institutions in other scenarios, eg, it can be used for giving the details of the repayment of commissions.

M	Start of block C2: Cash Party	C2	:16R:CSHPRTY
0	Party	C2	:95P::ACCW//BIC
	Specifies the account with institution party. This is the party that services		or
	the beneficiary's account. In most cases, this will be the beneficiary's		:95R::ACCW/8c/34x
	bank.		or
	In a redemption, the account with institution will be the bank to be credited (in favour of the beneficiary).		:95Q::ACCW//4*35x
	In a subscription, the account with institution will be the bank to be credited (in favour of the fund). However it is unlikely that this information would be present in an order to subscribe.		
М	End of block C2: Cash Party	C2	:16S: CSHPRTY



MT 515 Confirmation of Purchase or Sale

In the MT 515, sub-sequence D1 is used to give securities settlement parties, sub-sequence D2 is used for cash settlement parties.

A. (Securities) Settlement Party

Securities settlement parties might need to be specified when the transaction settles within a CSD or an ICSD.

At least one occurrence sub-sequence D1 should appear in the MT 515.

M	Start of block D1: Settlement Party	D1	:16R: SETPRTY
0	Party	D1	:95P::xEAG//BIC
	Specifies the party that will either receive or deliver the units.		or
			:95R::xEAG /8c/34x
	In a redemption, the qualifier REAG will be used. In a subscription, the qualifier DEAG will be used.		or
			:95Q::xEAG //4*35x
0	Account	D1	:97A::SAFE//35x
	"Safekeeping" account number of the party with the settlement system.		
M	End of block D1: Settlement Party	D1	:16S: SETPRTY

Another occurrence of sub-sequence D1 could be used to specify further parties in the settlement chain (see Category 5 Securities Markets – Message Usage Guidelines for a full explanation of the settlement chain) such as the instructing party behind the receiving or delivering agent.

Normally, as per the Securities Market practice Group (SMPG – www.smpg.info) recommendation, the place of settlement must be indicated using the following.

M	Start of block D1: Settlement Party	D1	:16R: SETPRTY
0	Party	D1	:95P::PSET//BIC
	Specifies the place of settlement using a BIC.		
M	End of block D1: Settlement Party	D1	:16S: SETPRTY

However, apart from a few exceptions, investment funds are not settled within a CSD. Therefore the place of settlement is usually the transfer agent.

B. Cash Settlement Party

If cash settlement details need to be given, up to two occurrences of sub-sequence D2 can be inserted in the MT 515.

M	Start of block D2: Cash Party	D2	:16R: CSHPRTY
0	Party Specifies the beneficiary of the cash. In a redemption, the cash beneficiary will be the investor. In a subscription, the cash beneficiary will be the fund. However it is unlikely that this would be indicated in a subscription confirmation.		:95P::BENM//BIC or :95R::BENM/8c/34x or :95Q::BENM//4*35x
0	Account "Safekeeping" account number of the beneficiary party with the account with party.	D2	:97A::CASH//35x



M	End of block D2: Cash Party	D2	:16S: CSHPRTY

Please note that BENM is used for other purposes by some institutions in other scenarios, eg, it can be used for giving the details of the repayment of commissions.

M	Start of block D2: Cash Party	D2	:16R: CSHPRTY
0	Party Specifies the account with institution party. This is the party that services the beneficiary's account. In most cases this will be the beneficiary's bank. In a redemption, the account with institution will be the bank to be credited (in favour of the beneficiary).		:95P::ACCW//BIC or :95R::ACCW /8c/34x or :95Q::ACCW //4*35x
М	In a subscription, the account with institution will be the bank to be credited (in favour of the fund). However, it is unlikely that this information would be present in a subscription confirmation End of block D2: Cash Party		:16S: CSHPRTY



4.5. Financial Instrument Identification

SWIFT recommends the use of ISIN to identify a financial instrument. If no ISIN exists, then a local code (or common code) should be used. If neither an ISIN nor a local code exists, then a proprietary code is acceptable.

Formats for each type of code are listed below:

ISIN [ISIN1!e12!c] [4*35]

Example:

ISIN BE1234567890

Local Code

[2!a]/35x

Example:

/GB/ Sedol Code

/US/ Cusip Number

/XS/ Common Code

Proprietary Code

[2!a]/35x

Example:

/XX/ Proprietary Code

4.6. Investment Currency

In some cases, it may be necessary to specify a specific currency be used for an order.

Examples of when it is necessary to indicate a specific currency are:

- The requested payment currency of an order differs from the funds currency
- A fund has an NAV established in more than one currency

If an order is expressed in units:

- 11A::FXIS or FXIB is used when the requested payment currency of the subscription/redemption order in the MT 502 is different from the fund currency. If an FXIS/FXIB requested currency is indicated, the settlement amount will be also expressed in this currency in the MT 515.
- If a fund has a NAV established in more than one currency, and the order must be executed using an alternative currency NAV (not the base one), the alternative currency is indicated using 11A::DENO//3!a

If an order is expressed as an amount:

- 19A::ORDR will contain the currency in which the investor wants the order to settle ("order currency") in the MT 502
- 11A::FXIS or FXIB is not applicable, since the investor will label its order with its desired currency
- 11A::DENO: allows the investor to mention the NAV/price currency to be used if it wants an alternative NAV price to be used.



In all cases, the settlement currency of the MT 515 confirmation must be the same as the order currency.

Multi-currency Funds

If an alternate currency NAV is requested in 11A::DENO, then the currency of settlement is this currency, unless a currency is specified in 11A::FXIS or FXIB.

4.7. Cancellation

The cancellation of an order is subject to prior bi-lateral agreement between counterparties. If the service level agreement allows for cancellation, the following rules apply:

- 1. The MT 502 must contain codeword CANC in field 23G (function of the message).
- 2. The MT 502 must contain the reference of the original order to be cancelled in the previous reference, using codeword PREV in field 20C (reference) within the linkage sequence.

It is assumed, that a cancellation request is a full cancellation.

An MT 502 message, with the function CANC should contain field 36B::CANC within the order details sequence of the message, regardless of whether the original order was expressed as a number of units or as an amount. The following rules should be applied:

- 1. If the order was expressed as an amount, field 36B::CANC will contain a zero value.
- If the order was expressed as a number of units, field 36B::CANC will contain the original number of units provided.

In the case of a partial cancellation, the amount that needs to be cancelled should be indicated in the narrative under the codeword /ATOC/3!a15d for the amount to be cancelled; and under the codeword /QTOC/UNIT15d for the number of units to be cancelled within the TRPO narrative in sequence B of the cancellation message.



4.8. Status and Reason Codes

Status

The status message applies to an instruction (23G=INST) or a cancellation request from the instructing party (23G=CAST).

The first part of the status field identifies the process related to the status being reported: IPRC - Instruction Processing Status

CPRC - Cancellation Processing Status

If the status process is IPRC, then the following codes are possible:

23G Function	25D STAT	US		
	QUAL	IFIER	CODE	_
INST	IPRC Instruction Processing Status		PACK	Cancelled completed (at the instructing party's request) The instruction has been acknowledged/accepted for further processing by the account servicer (technical receipt)
			PART PAFI DONE DONF SUSP CANO	Rejected Order partially cancelled Partially filled, remaining Partially filled, done for the day Partially filled, no more execution Order pending as trading suspended The instruction has been cancelled by another party than the instructing party, eg, market
			COSE EXSE OPOD REPR PPRE	infrastructure such as a Stock Exchange The order is fully executed and the confirmation is sent The order is fully executed and the execution is sent The order is open The instruction is accepted but is in repair The Order has received prepayment confirmation

If the status process is CPRC, then the following codes are possible:

23G Function	25D STATUS				
	QUALIFIER		CODE		
CAST	CPRC	Cancellation	CAND	Cancelled completed (at the instructing party's request)	
		Processing	CANP	Pending Cancellation	
		Status	DEND	Denied	
			PACK	Accepted	
			REJT	Rejected	
			REPR	The instruction is in repair	

Reason Codes

24B::4!c//4!c

A reason code is normally only given when the status is negative.

For example, when an order has been accepted for further processing (IPRC//PACK), there is no need to give further details or reasons.



The applicable reason codes are mainly rejection reasons:

24B REASON			
QUALIFIER	CODE		
REJT	Rejection	ADEA	Instruction was received after the Receiver's deadline
	Reason	ASTM	Agreement start date invalid or missing
		ULNK	Unknown linked reference.
		CASH	Unrecognised or invalid Cash Account.
		CASY	Impossible Cash Settlement System.
		COMC	Unrecognised or invalid commercialization contract.
		DDAT	Unrecognised or invalid Settlement Date.
		DDEA	Unrecognised or invalid Deal Price.
		DQUA	Unrecognised or invalid on Quantity.
		DSEC	Unrecognised or invalid Security.
		DTRD	Unrecognised or invalid Trade Date.
		FEEE	Unrecognised or invalid fee or commission.
		ICAG	Unrecognised or invalid Agent.
		IEXE	Unrecognised or invalid Buyer or Seller.
		NARR	Narrative.
		NCRR	Unrecognised or invalid Settlement Amount Currency.
		PHYS	Physical Settlement Impossible
		PLCE	Unrecognised or invalid Place of Trade.
		SAFE	Unrecognised or invalid Safekeeping Account.
		SETR	Unrecognised or invalid Settlement Transaction.
		RTGS	Impossible to use RTGS System.
		DEPT	Unrecognised or invalid Place of Settlement.
		NRGM	The cancellation request has been rejected since more than one
			instruction match to the cancellation criteria.
		NRGN	The cancellation request has been rejected since the instruction
			could not be found.
		REFE	The instruction has been rejected because the reference must be
			unique.
		LATE	Instruction was received after market deadline.
		ODNP	Order date not provided
		QUNP	Quantity unit type not provided

Important Note:

Please refer to UHB Category 5 Volume 1 for the full list of qualifiers and codes.



4.9. Statement Type

The statement of holdings (MT535) can be used to report two types of statements:

- [1] The custody statement is used for position reconciliation purposes. It may also report availability and/or the location of the financial instruments to facilitate trading and minimise settlement issues. The holdings may be valuated or not.
- [2] The accounting statement provides valuations of a financial instrument portfolio with valuation details for each instrument; this information can either be audited or un-audited. It is typically not used for trading purposes.

A new conditional validation rule (C3) will enforce the presence of a price in the Accounting Statement of Holdings; the price remains optional in Custody Statement of Holdings.

This may influence the choice of statement type to be offered by users.

4.10. Balances

One statement of holdings can contain several pages. Each page is an MT 535 with its own message reference.

Therefore in each MT 535, it is indicated whether the MT 535 in question is the only MT 535 for the whole statement, whether it is one of many, or whether the MT 535 is the last one (last page) of a series.

The number of the statement itself (not the message/page reference) is to be found in 13A::STAT//3!c

Example:

A monthly statement is to be sent for month of February. Therefore, it is statement number 2 of the year. The statement is composed of three pages and thus, three MT 535s are sent:

First MT 535:	
:28E::1/MORE :13A::STAT//002	

Second MT 535		
:28E::2/MORE :13A::STAT//002		

```
Third MT 535
:28E::3/LAST
:13A::STAT//002
```



4.11. **Sub-Balances**

The following table represents the sub-balance codes that may be used in the MT 535 Statement of Holdings message.

AGGR	Aggregate (only allowed if there is more than one place of safekeeping holding reported for the same instrument.)		
AWAS	Available With No Additional Status		
BLCA	Blocked Corporate Action		
BLOK	Blocked		
BLOT	Blocked Trading		
BLOV	Blocked Authenticity		
BODE	Pending Borrowed Delivery		
BORE	Pending Borrowed Receipt		
BORR	Borrowed		
CLEN	Clean		
COLA	Eligible for Collateral Purposes		
COLI	Collateral In		
COLO	Collateral Out		
DIRT	Dirty		
DRAW	Drawn		
LOAN	On Loan		
LODE	Pending on Loan Delivery		
LORE	Pending on Loan Receipt		
MARG	Derivatives Margin Sub-balance		
NOMI	In Nominee Name		
OTHR	Other		
PDMT	Pending Delivery Matched Balance		
PDUM	Pending Delivery Unmatched Balance		
PRMT	Pending Receipt Matched Balance		
PRUM	Pending Receipt Unmatched Balance		
PECA	Pending Corporate Action Receipt		
PEDA	Pending Corporate Action Delivery		
PEND	Pending Delivery = Pending Redemption		
PENR	Pending Receipt = Pending Subscription		
PLED	Pledged		
REGO	Out for Registration		
RSTR	Restricted		
SPOS	Street Position		
TRAN	In Trans-shipment		
UNRG	Unregistered		

AVAI	Total aggregate available balance (in the case of multiple places of safekeeping)
NAVL	Total aggregate not available balance (in the case of multiple places of safekeeping)

Important Note:

Please refer to the official SWIFT UHB documentation for full definitions of the balances as well as applicable usage and network validated rules.

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