





KELER SWIFT USER GUIDE

Communication via ISO15022 messages



V4.<u>1</u>0

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KELER Ltd.



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Foreword

This User Guide contains the field descriptions of ISO15022 messages used in KELER via SWIFT platform. Due to the implementation of the new core settlement system, KELER enables the use of a wider range of ISO15022 messages regarding cash management services. The new messages involved are the following: MT202, MT202COV and MT210. Major changes were adapted on messages concerning securities settlement services, mostly on MT54X.



Revision of the document

Revision Date	Version	Message Type	Description		
		MT103	23B, 32A, 50a, 53a, 56a, 57a, 59a, 70, 72 - modification on field criteria		
		MT202, MT202COV	32A, 53a, 56a, 57a, 58a, 72 - modification on field criteria		
		MT524	Modification on 70E field table General status codes and error codes inserted into Annex 1		
15.11.2014.	V3.1	MT530	Modification on message usage description. Seq. REQD, field 22F – deletion of field criteria Seq. LINK, field 16R – deletion of field criteria Seq. LINK, field 22F – deletion of field criteria Seq. LINK, field 20C – deletion of field criteria		
		MT536	Seq. TRANSDET, field 19A – modification on field criteria		
		MT540 MT541 MT542 MT543	Seq. LINK, field 20C – modification on field criteria Seq. TRADDET, field 70E – modification on field criteria Seq. SETPRTY, field 95a – modification on field criteria		
		MT544 MT545 MT546 MT547	Seq. GENL, field 98a – deletion of field criteria Seq. SETPRTY, field 95a – modification on field criteria Seq. OTHRPRTY, field 20C – new field criteria added		
	5. V3.2	MT540 MT541 MT542 MT543	General status codes for RVP, DVP, Repo and FOP instructions table updated Seq. GENL, field 20C – modification on field criteria Seq. LINK, field 20C – modification on field criteria Seq. TRADDET, field 70E – modification on field criteria Seq. FIAC, field 95a – modification on field criteria Seq. FIAC, field 97A – modification on field criteria Seq. SETDET, field 22F – modification on field criteria Seq. SETPRTY, field 95a – modification on options and field criteria Seq. OTHRPRTY, field 95a – changed from mandatory to optional Seq. REPO – changed status of fields		
		V3.2		MT540	Seq. GENL, field 98C – changed from mandatory to optional Seq. TRADDET, field 22F - changed from mandatory to optional
15.01.2015.			MT548	Seq. GENL, field 98a – option A changed to option C Seq. LINK, field 20C – modification on field criteria Seq. SETTRAN, field 95a – modification on field criteria Seq. SETTRAN, 22F – modification on field criteria Seq. SETPRTY, field 95a – modification field criteria Seq. SETPRTY, field 97a – modification on options and field criteria	
		MT540 MT541 MT542	Seq. GENL, field 99B – changed to optional as Linking will not be available at go-live.		
		MT541 MT543	Seq. SETPRTY, field 97a – modification on field criteria and changed from mandatory to conditional		
		MT540 MT542	Seq. SETPRTY, field 70a – changed from mandatory to optional Seq. SETPRTY, field 97a – modification on field criteria		
		MT544	Seq. GENL, field 20C – modification on field criteria		



		MT545	Seq. LINK, field 20C – modification on field criteria
		MT546	Seq. FIAC, field 95a – modification on field criteria
		MT547	Seg. FIAC, field 97A – modification on field criteria
			Seg. SETDET, field 22F – modification on field criteria
			Seq. SETPRTY, field 95a – modification on options and field
			criteria
			Seq. REPO – changed status of fields
		NATE 4.4	
		MT544	Seq. AMT, field 19A – modification on field criteria
		MT546	Seq. SETPRTY, field 97a – modification on field criteria
		MT545	Seq. SETPRTY, field 97a – modification on field criteria and
		MT547	changed from optional to conditional
		MT549	Seq. GENL, field 20C – modification on field criteria
			Seq. GENL, field 20C – modification on field criteria
		MT578	Seq. LINK, field 20C – modification on field criteria
			Seq. SETPRTY, field 95a – modification on field criteria
			Seg. GENL, field 20C – modification on field criteria
			Seg. REQD, field 20C – modification on field criteria
		MT530	Seq. ADDINFO, field 95a – changed from mandatory to
			optional
		MT524	Seq. GENL, field 20C – modification on field criteria
		1911324	
			Description Field FOR deletion of field criteria
			Field 50a – deletion of field criteria
			Field 53a – modification on field criteria
		MT103	Field 57a – modification on field criteria
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			mandatory to conditional
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		MT210	Field 56A – changed from optional to mandatory and
			modification on field criteria
		MTn92	Filed 79 – changed from mandatory to optional and
			modification on field criteria
		MTn96	Modification on Description
			Field 21 – modification on field criteria
		MT900 MT910	Modification on Message Flow table
		MT941	Filed 13D – changed from mandatory to optional
		MT950	Filed 61 – changed from mandatory to optional
			Modification on the aim of the message
			Field 33B – changed the status and modification on field
			criteria
		MT103	Field 53a – modification on field criteria
00 02 2045	V2 2	IVI 1 103	
20.03.2015.	V3.3		Field 57a – modification on field criteria
			Field 59a – modification on field criteria
			Field 72 – modification on field criteria
		MT202	Field 53a – modification on field criteria
		1711202	Field 57a – changed the status and modification on field



		criteria		
		Field 58a – modification on field criteria		
		Seq. A, field 53a – modification on field criteria		
		Seq. A, field 57a – changed the status and modification on		
	MT202COV	field criteria		
		Seq. A, field 58a – modification on field criteria		
		Field 25 – changed the status and modification on field		
	MT210	criteria		
	MTnOG			
		Modification on the aim of the message		
		Seq. INPOSDET, field 93A - modification on field criteria		
		Seq. REQD, field 22F - modification on field criteria		
		Seq. FIAC – changed sequence to non-repetitive		
		Seq. REPO, field 19A - modification on field criteria		
		Seq. LINK, field 22F - changed the status from mandatory to		
		optional		
	M1543			
		Seq. GENL, 23G - modification on field criteria		
		Seq. LINK, field 13a - changed the status from mandatory to		
	MT545	optional and modification on field criteria		
		Seq. LINK, field 20C - modification on field criteria		
	MT547	Seq. OTHRPRTY, field 95a - changed the status from optional		
		to mandatory		
		Seq. LINK, field 20C - modification on field criteria		
	MT548	Seq. SETTRAN, field 22F - modification on field criteria		
		Seq. SETTRAN, field 70E - modification on field criteria		
		Seq. SETPRTY, field 20C - modification on field criteria		
		Seq. INPOSDET, field 95a - changed the status from		
		mandatory to optional and modification on option		
	MT524	Seq. INPOSDET, field 70E - modification on field criteria		
V2 /I		Modification on 70E field table		
	V3 4		Modification on Blocking Types table	
٧3.4	MT540			
	MT541	Seq. TRADDET, field 98a - modification on field criteria		
		MT542	Seq. TRADDET, field 70E - modification on field criteria	
	MT543			
	MT549	Omission of MT549		
		Modification on 70E field table		
V3.5	MT524	Modification on Blocking Types table		
		Seq. INPOSDET, field 95a - modification on field criteria		
	MT508	Introducing new message		
		Seq. LINK - changed the status from mandatory to optional		
	MT524	Seq. LINK – field 20C - modification on field criteria		
		Seq. INPOSDET, field 93A - modification on field criteria		
	MT530	Seq. REQD, field 22F - modification on field criteria		
			N 47505	Modification on message usage description.
	MT535	Seq. GENL, field 22F - modification on field criteria		
\/2 F				
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			Seq. TRANSDET, field 19A - modification on field criteria
			Seq. GENL, field 93B - changed the status from optional to
			conditional and modification on field criteria
		MT540	Seq. LINK, field 22F - changed the status from optional to
			conditional and modification on field criteria
		MT541	Seq. LINK, field 20C - modification on field criteria
			Seq. TRADDET, field 98a - modification on field criteria
		MT542	Seq. TRADDET, field 22F - modification on field criteria
		MT543	Seg. TRADDET, field 70E - modification on field criteria
			Seg. FIAC, field 95a - modification on field criteria
			Seg. SETDET, field 22F - modification on field criteria
			Seq. SETPRTY, field 95a - modification on field criteria
		MT541 MT543	Seq. AMT, field 19A - modification on field criteria
		1011545	Seg. LINK, field 20C - modification on field criteria
			Seq. TRADDET, field 98a - modification on field criteria
		MT544	Seq. FIAC, field 95a - modification on field criteria
		MT545	Seq. SETDET, field 22F - modification on field criteria
		MT546	Seq. SETPRTY, field 20C - changed the status from optional to
		MT547	mandatory and modification on field criteria
		IVI 1 347	Seg. OTHRPRTY, field 20C - changed the status from optional
			to mandatory and modification on field criteria
		MT545 MT547	Seq. AMT, field 19A - modification on field criteria
			Seg. LINK, field 20C - modification on field criteria
			Seg. SETTRAN, field 19A - modification on field criteria
			Seg. SETTRAN, field 95a - modification on field criteria
		MT548	Seg. SETTRAN, field 22a - modification on field criteria
			Seq. SETTRAN, field 98a - modification on field criteria
			Seq. SETPRTY, field 20C - modification on field criteria
			Modification on message usage description.
		MT578	Seg. LINK, field 20C - modification on field criteria
			Seq. AMT, field 19A - modification on field criteria
		Annex	Introduction of List of Transaction Codes
		MT303	Message deleted
		MTn96	message deleted
		MT900	Modification on description
		MT910	Modification on message flow example
			Modification on message flow example
		MT920	Field 12 – modification on field criteria
		MT941	
		MT942	Modification on message flow example
		MT950	
		MT540	Seq. LINK - changed the status of the sequence from
		MT541	mandatory to conditional
		MT542	Seg. SETDET, field 22F - modification on field criteria
		MT543	Seq. Set Det, field 22F - modification on field criteria
		MT541	Seq. SETPRTY, field 97a - modification on field criteria
14.12.2015.	V3.6	MT543	Seq. SETERTT, Held 97a - Hodilication on Held Criteria
		MT544	
		MT545	6 CETDET C 11225 112 11 12 11 11 11 11
		MT546	Seq. SETDET, field 22F - modification on field criteria
		MT547	
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		MT524	Seq. INPOSDET, field 70E – modification on segregation type criteria		
		MT508	Seq. INPOSDET, field 97A – modification on Tag		
			Seq. INPOSDET, field 95a – modification on field criteria		
29.01.2016.	V3.7	MT524	Seq. LINK, field 16R – modification on status		
			Modification on 70E field table		
		MT542	Seq. TRADDET, field 25D – modification on field criteria		
			Field 76 – modification on field criteria		
		NATionOC	Filed 77A – changed the status from optional to conditional		
		MTn96	and modification on field criteria		
			Modification on 76, 77A table		
		MT103	Field 53a - modification on field criteria		
		MT535	Seq. FIA, field 12A – modification on field criteria		
		NATE 40	Seq. STAT, field 25D – modification on field criteria		
		MT548	Seq. SETPRTY, field 20C – modification on field criteria		
		MT549	Introduction of MT549		
		MT530	Seq. REQD, field 22F – modification on field criteria		
		MT540			
25.05.2016.		MT541			
25.05.2016.		MT542			
		MT543	C CETDETY C LLOS USC US C LL VI		
		MT544	Seq. SETPRTY, field 95a – modification on field criteria		
		MT545			
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	V3.8		MT547		
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		MT524	Seq. INPOSDET, field 70E - modification on field criteria		
			Modification on 70E field table		
					Modification on flow
			Annov	Modification on Annex2	
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		MTn96	Field 11 – modification on field criteria		
		MT210	Field 25 – modification on field criteria		
		MT900	Field 25 – modification on field criteria		
		NATO40	Field 25 – modification on field criteria		
		MT910	Modification on message flow example		
		MT950	Field 25 – modification on field criteria		
13.07.2016.		MT920			
		MT940	Omission of MTO20 MTO40 MTO41 MTO42 mass-		
		MT941	Omission of MT920, MT940, MT941, MT942 messages		
		MT942			
		MT524	Seq. GENL, field 20C - modification on field criteria		
		Annex	Modification on Annex 1		
		Annex	Introduction of KELER's BICs – Annex 4		
		Annex	Modification on Annex2		
15 00 2016	V2 0		Seq. INPOSDET, field 70E - modification on field criteria		
15.09.2016.	V3.9	MT524	Modification on 70E field table		
			Modification on Blocking Types table		
30.11.2016.		<u>MT564</u> <u>MT566</u>	Introduction of MT564 and MT566 messages		
	V/4 O		Seq. LINK, field 20C - modification on field criteria		
40.04.2047	<u>V4.0</u>	<u>MT548</u>	Seq. SETTRAN, field 22F - modification on field criteria		
<u>10.01.2017.</u>		MT544	Seq. LINK, field 20C - modification on field criteria		
		MT545	Seq. SETDET, field 22F - modification on field criteria		





		<u>MT546</u>		
		<u>MT547</u>		
		<u>MTn98</u>	Introduction of MTn98 message	
17.01.2017		MTmO2	Filed 79 – changed from mandatory to optional and	
17.01.2017		<u>MTn92</u>	modification on field criteria	
10.02.2017		MT578	Field 22F – modification on field criteria	
03.03.2017		MT566	case of CA	
05.04.2017		MT530	20C: COMM//RPO	
		<u>MT549</u>	97a BIC >> BPID	
19.04.2017		MT536	Seq. GENL, field 69a – modification on field criteria	
27.04.2017		MT536	Seq. SUBSAFE, field 95a is optional	
02.05.2047		NATEOC	Seq. GENL, field 97a – modification on field name and criteria	
02.05.2017		<u>MT536</u>	Seq.TRANSDET, field 98a – modification on field criteria	

Formázott: Nem Kiemelt



Cash Account Management messages

Message Type	Purpose	Page
MT103	Single Customer Credit Transfer	<u>10</u>
MT202	General Financial Institution Transfer	<u>13</u>
MT202COV	General Financial Institution Transfer	<u>15</u>
MT210	Notice to Receive	<u>17</u>
MTn92	Request for Cancellation	<u>18</u>
MTn96	Answers	<u>19</u>
MT900	Confirmation of Debit	<u>22</u>
MT910	Confirmation of Credit	<u>23</u>
MT950	Statement Message	<u>24</u>



MT103 - Single Customer Credit Transfer

The instruction is used

- for the below payment transaction types
 - o IG2 withdrawal
 - o VIBER withdrawal
 - o Foreign Currency withdrawal
 - o Inter/Intra cash transfer

The main usage of the instruction complies with the SWIFT standards. KELER specific field usage is detailed below, including mandatory/optional status and contents.

Status	Tag	Field Name	Content/Option	KELER's criteria
M	20	Sender's Reference	16x	The reference number
				should be unique within the same working day.
>	l			Sume working day.
0	13C	Time Indication	/8c/4!n1!x4!n	-
М	23B	Bank operation Code	4!c	Only code CRED can be used.
>	ı			
0	23E	Instruction Code	4!c[/30x]	-
	0.5-	<u></u> .	0.1	
0	26T	Transaction Type Code	3!c	
M	32A	Value Date/Currency/Interbank Settled Amount	6!n3!a15d	Fractional part can be represented according to ISO4217 standards for all currencies but HUF. In case of Intra and Inter BP cash transfer fractional part of HUF currency should be 00. Decimal part of the amount will not be taken into consideration. Ex: in case of 24.99 HUF or 24.33 HUF only 24 HUF will be taken into consideration.
С	33B	Currency/Instructed Amount	3!a15d	If there is no charge for sending/receiving and there is no currency exchange: the same value should be entered as in field 32A. Fractional part rules should be applied as indicated in field 32A. Mandatory to fill in case of VIBER withdrawal.
0	36	Exchange Rate	12d	-
М	50a	Ordering Customer	A [/34x] 4!a2!a2!c[3!c] F 35x 4*35x	-



			K [/34x] 4*35x	
0	51A	Sending Institution	[/1!a][/34x] 4!a2!a2!c[3!c]	-
0	52a	Ordering Institution	A [/1!a][/34x] 4!a2!a2!c[3!c] D [/1!a][/34x] 4*35x	-
М	53a	Sender's Correspondent	B [/1!a][/34x] [35x]	In case of VIBER withdrawal, FCY withdrawal and Inter/Intra cash transfer instructions only option B can be used.
				First line must contain the account to be debited.
				Both IBAN and BBAN (3x8) format of the account number are accepted (without hyphen or space).
0	54a	Receiver's Correspondent	A [/1!a][/34x] 4!a2!a2!c[3!c] B [/1!a][/34x] [35x] D [/1!a][/34x] 4*35x	-
0	55a	Third Reimbursement Institution	A [/1!a][/34x] 4!a2!a2!c[3!c] B [/1!a][/34x] [35x] D [/1!a][/34x] 4*35x	-
0	56a	Intermediary Institution	A [/1!a][/34x] 4!a2!a2!c[3!c]	If populated only option A can be used. In case of Intra and Inter BP cash transfer KELER's BIC should be given.
С	57a	Account With Institution	A [/1!a][/34x] 4!a2!a2!c[3!c]	If populated only option A can be used. In case of VIBER withdrawal and FCY withdrawal instruction the field is
				In case of Intra and Inter BP cash transfer KELER's BIC should be given. If 56a was specified, this field is mandatory to fill too.
М	59a	Beneficiary Customer	No letter option [/34x]	First line must contain the account to be credited.



			4*35x	
				In case of IG2 withdrawal
			A [/34x]	instruction only IBAN is
			4!a2!a2!c[3!c]	accepted. For other types of
				instruction both BBAN (3x8)
				and IBAN are accepted.
				In case of foreign currency
				withdrawal any account
				format is accepted.
0	70	Remittance Information	4*35x	-
М	71A	Details of Charges	3!a	Only SHA can be used.
>				
0	71F	Sender's Charges	3!a15d	-
0	71G	Receiver's Charges	3!a15d	-
С	72	Sender to Receiver	6*35x	For IG2 withdrawal
		Information		instruction the following
				code words are to be used:
				line1: /REC/
				line2:/FUNC/IG2
				For other instruction types
				the field is optional.
0	77B	Regulatory Reporting	3*35x	

Step	Message Type	Sender	Event
1.	MT103	KELER's partner Single customer credit transfer is sent to KELER.	
2.	MT900, MT910	KELER	Confirmation is sent to a correctly received single customer credit transfer.
3.	MT196	KELER	MT196 answer is sent to a wrongly formatted or financially incorrectly received single customer credit transfer.



MT202 – General Financial Institution Transfer

The instruction is used

- for the below payment transaction types
 - o VIBER withdrawal
 - o Foreign Currency withdrawal
 - o Inter/Intra cash transfer

The main usage of the instruction complies with the SWIFT standards. KELER specific field usage is detailed below, including mandatory/optional status and contents.

Status	Tag	Field Name	Content/Option	KELER's criteria
М	20	Transaction Reference Number	16x	The reference number should be unique within the same working day.
М	21	Related Reference	16x	
>				
0	13C	Time Indication	/8c/4!n1!x4!n	
M	32A	Value Date, Currency Code, Amount	6!n3!a15d	Fractional part can be represented according to ISO4217 standards for all currencies but HUF. In case of Intra and Inter BP cash transfer fractional part of HUF currency should be 00. Decimal part of the amount will not be taken into consideration. Ex: in case of 24.99 HUF or 24.33 HUF only 24 HUF will be taken into consideration.
О	52a	Ordering Institution	A [/1!a][/34x] 4!a2!a2!c[3!c] D [/1!a][/34x] 4*35x	-
М	53a	Sender's Correspondent	B [/1!a][/34x] [35x]	Only option B can be used. First line must contain the account to be debited. Both IBAN and BBAN (3x8) format of the account number are accepted.
0	54a	Receiver's Correspondent	A [/1!a][/34x] 4!a2!a2!c[3!c] B [/1!a][/34x] [35x] D [/1!a][/34x] 4*35x	-
0	56a	Intermediary	A [/1!a][/34x] 4!a2!a2!c[3!c]	Only option A can be used. In case of Intra and Inter BP



				cash transfer KELER's BIC
				should be given.
С	57a	Account With Institution	A [/1!a][/34x] 4!a2!a2!c[3!c]	Only option A can be used. If 56a was specified, this field is mandatory to fill too.
				In case of Intra and Inter BP cash transfer KELER's BIC should be given.
М	58a	Beneficiary Institution	A [/1!a][/34x] 4!a2!a2!c[3!c]	Only option A can be used.
				IBAN and BBAN (3x8) format of the account number is accepted.
0	72	Sender to Receiver Information	6*35x	-

message non				
Step	Message Type	Sender	Event	
1.	MT202	KELER's partner	General Financial Institution Transfer is sent to KELER.	
2.	MT900, MT910	KELER	Confirmation is sent to a correctly received General Financial Institution Transfer.	
3.	MT296	KELER	MT296 answer is sent to a wrongly formatted or financially incorrectly received General Financial Institution Transfer.	



<u>MT202COV – General Financial Institution Transfer</u>

The message is used to instruct a payment.

The main usage of the instruction complies with the SWIFT standards. KELER specific field usage is detailed below, including mandatory/optional status and contents.

Status	Tag	Field Name	Content/Option	KELER's criteria
	_	ce A General Information		
М	20	Transaction Reference	16x	The reference number
		Number		should be unique within the
				same working day.
М	21	Related Reference	16x	
→				
0	13C	Time Indication	/8c/4!n1!x4!n	
M	32A	Value Date, Currency Code, Amount	6!n3!a15d	Fractional part can be represented according to ISO4217 standards for all currencies but IG2. Decimal part of the amount will not be taken into consideration. Ex: in case of 24.99 HUF or 24.33 HUF only 24 HUF will be taken into consideration.
0	52a	Ordering Instruction	A [/1!a][/34x] 4!a2!a2!c[3!c] D [/1!a][/34x] 4*35x	
М	53a	Sender's Correspondent	B [/1!a][/34x] [35x]	Only option B can be used. First line must contain the account to be debited. Both IBAN and BBAN (3x8) format of the account number are accepted.
0	54a	Receiver's Correspondent	A [/1!a][/34x] 4!a2!a2!c[3!c] B [/1!a][/34x] [35x] D [/1!a][/34x] 4*35x	Only option A can be used.
0	56a	Intermediary	A [/1!a][/34x] 4!a2!a2!c[3!c]	Only option A can be used.
С	57a	Account With Institution	A [/1!a][/34x] 4!a2!a2!c[3!c]	Only option A can be used. If 56a was specified, this field is mandatory to fill too.
M	58a	Beneficiary Institution	A [/1!a][/34x] 4!a2!a2!c[3!c]	Only option A can be used.
0	72	Sender to Receiver	6*35x	-



		Information			
End of Seq	uence A	General Information			
Mandatory	y Sequen	ce B underlying customer cred	dit transfer details		
M	50a	Ordering Customer	A [/34x] 4!a2!a2!c[3!c] F 35x 4*35x K [/34x] 4*35x	<u>-</u>	
0	52a	Ordering Institution	A [/1!a][/34x] 4!a2!a2!c[3!c] D [/1!a][/34x] 4*35x	-	
0	56a	Intermediary Institution	A [/1!a][/34x] 4!a2!a2!c[3!c] C /34x D [/1!a][/34x] 4*35x	<u>-</u>	
0	57a	Account With Institution	A [/1!a][/34x] 4!a2!a2!c[3!c] B [/1!a][/34x] [35x] C /34x D [/1!a][/34x] 4*35x	-	
М	59a	Beneficiary Customer	No letter option [/34x]	<u>-</u>	
0	70	Remittance Information	4*35x	-	
0	72	Sender to Receiver Information	6*35x	-	
0	33B	Currency/Instructed Amount	B 3!a15d	-	
End of Seq	uence B	underlying customer credit tra	ansfer details		

Step	Message Type	Sender	Event
1.	MT202COV	KELER	General Financial Institution Transfer is sent to Partner.
2.	МТ900	KELER's partner	Confirmation is received to a correctly sent General Financial Institution Transfer.
3.	MT296	KELER	MT296 answer is sent to a wrongly formatted or financially incorrectly received General Financial Institution Transfer.



MT210 - Notice to Receive

The message is used to notify any deposits into a/c at KELER.

The main usage of the instruction complies with the SWIFT standards. KELER specific field usage is detailed below, including mandatory/optional status and contents.

Status	Tag	Field Name	Content/option	KELER's criteria
М	20	Transaction Reference Number	16x	The reference number should be unique within the same working day
M	25	Account Identification	35x	IBAN is to be used.
M	30	Value Date	6!n	-
→				
M	21	Related Reference	16x	-
M	32B	Transaction Amount	3!a15d	-
0	50a	Ordering Customer	No letter option	-
0	52a	Ordering Institution	A [/1!a][/34x] 4!a2!a2!c[3!c] D [/1!a][/34x] 4*35x	-
М	56a	Intermediary	A [/1!a][/34x] 4!a2!a2!c[3!c] D [/1!a][/34x] 4*35x	SSI list is available on KELER's website.

Step	Message Type	Sender	Event
1.	MT210	KELER's partner	Notice to Receive is sent to KELER.
2.	MT910	KELER	Confirmation is sent to a correctly received Notice to Receive.
3.	MT296	KELER	MT296 answer is sent to a wrongly formatted or financially incorrectly received Notice to Receive.



MTn92 - Request for Cancellation

The message is used to request the cancellation of an MT103 Single Customer Credit Transfer or an MT202 General Financial Institution Transfer or an MT210 Notice to Receive message. Those instructions may be deleted that were not settled yet.

The main usage of the instruction complies with the SWIFT standards. KELER specific field usage is detailed below, including mandatory/optional status and contents.

Status	Tag	Field Name	Content/Option	KELER's criteria
М	20	Transaction Reference Number	16x	-
М	21	Related Reference	16x	-
М	115	MT and Date of the	3!n	Only MT103, MT202 and
		Original Message	6!n	MT210 messages can be
			[4!n6!n]	requested for cancellation
<u> </u>	79	Narrative Description of the Original Message	35*50x	
0		Copy of at least the Mandatory Fields of the Original Message	Copy of fields	The field is not allowed

message nem				
Step	Message Type	Sender	Event	
1.	MTn92	KELER's partner	Request for Cancellation is sent to KELER.	
2.	MTn96	KELER	MTn96 answer is sent both to a correctly and	
			incorrectly received request for cancellation but with	
			different content.	



MTn96 - Answers

The message is used to give a positive acknowledgement or notification on a wrongly formatted MT103 Single Customer Credit Transfer, MT202 and MT202COV General Financial Institution Transfer or MT920 Request Message.

It is also used to advise the successful receipt or the rejection of an MTn92 Request for Cancellation message or MT210 Notice to Receive.

The main usage of the instruction complies with the SWIFT standards. KELER specific field usage is detailed below, including mandatory/optional status and contents.

Status	Tag	Field Name	Content/Option	KELER's criteria
М	20	Transaction Reference Number	16x	The reference number will be unique.
М	21	Related Reference	16x	TRN of the incoming MTn92.
M	76	Answers	6*35x	Status will be given. Possible answers can be found in table below.
С	77A	Narrative	20*35x	Reason will be given in case of rejection or failed transactions. Possible answers can be found in table below.
0	11a	MT and Date of the Original Message	R 3!n 6!n [4!n6!n] S 3!n 6!n [4!n6!n]	For MT196, Values can be 103, 192 For MT296, Values can be 202, 210, 292
0	79	Narrative Description of the Original Message to Which the Answer Relates	35*50x	-
0		Copy of at least the Mandatory Fields of the Original Message	Copy of fields	-

Message flow example

Step	Message Type	Sender	Event
1.	MT103	KELER's partner	Single customer credit transfer is sent to KELER.
2.	MT196	KELER	MT196 answer is sent to a wrongly formatted or financially incorrectly received single customer credit transfer or as an acknowledgement to a received instruction.

Step	Message Type	Sender	Event
1.	MT192	KELER's partner	Request for Cancellation is sent to KELER.
2.	MT196	KELER MT196 answer is sent both to a correctly and	
			incorrectly received request for cancellation but with
			different content.

20



Possible answers in fields 76, 77A

Answer :76:	Reason :77A:
Line1: Instruction has been Accepted.	-
Line2: Instruction has been Accepted.	
Line1: Instruction has been cancelled.	_
Line2: Instruction has been cancelled.	
Line1: Cancellation has been rejected.	_
Line2: Related instruction has been rejected previously.	
Line1: Cancellation has been rejected.	-
Line2: Related Instruction is already settled.	
Line1: Cancellation has been rejected.	-
Line2: Related Instruction is already cancelled.	
Line1: Cancellation has been rejected.	-
Line2: Related Instruction did not exist.	
Line1: Cancellation has been rejected.	_
Line2: Cancellation has been rejected.	
Line1: Instruction has been rejected.	Account with institution is not set
Line2: Instruction has been rejected.	Account with institution is not set
Line1: Instruction has been rejected.	Sender account number should be given.
Line2: Instruction has been rejected.	Sender account number should be given.
Line1: Instruction has been rejected.	Transaction rejected due to fractional amounts.
Line2: Instruction has been rejected.	Transaction rejected due to tractional amounts.
Line1: Instruction has been rejected.	Clearing bank details not available.
Line2: Instruction has been rejected.	Clearing bank details not available.
Line1: Instruction has been rejected.	Deadline does not exists.
Line2: Instruction has been rejected.	Deadline does not exists.
Line1: Instruction has been rejected.	Current time not within deadline.
Line2: Instruction has been rejected.	Current time not within deadline.
Line1: Instruction has been rejected.	Login BP does not exist.
Line2: Instruction has been rejected.	Logili Br does not exist.
Line1: Instruction has been rejected.	Unique sender reference must be specified.
Line2: Instruction has been rejected.	Offique seriuer reference must be specified.
Line1: Instruction has been rejected.	Sender BP does not exist for FINT scheme.
Line1: Instruction has been rejected. Line2: Instruction has been rejected.	Sender Br does not exist for First Scheme.
Line1: Instruction has been rejected.	Account owner is not associated to the DP.
Line2: Instruction has been rejected.	Account owner is not associated to the Dr.
Line1: Instruction has been rejected.	Invalid transmission date.
Line2: Instruction has been rejected.	invalid transmission date.
Line1: Instruction has been rejected.	Transmission date exceeds max back date.
Line2: Instruction has been rejected.	Transmission date exceeds max back date.
Line1: Instruction has been rejected.	Trade details holiday for system.
Line2: Instruction has been rejected.	Trade details floiday for system.
Line1: Instruction has been rejected.	Calendar dtls not found for system BPID.
	Calcinual utis flot found for system brib.
Line1: Instruction has been rejected.	Invalid transmission date.
Line1: Instruction has been rejected. Line2: Instruction has been rejected.	mivana transmission date.
Line1: Instruction has been rejected.	Settlement bank details does not exist for the DP
Line1: Instruction has been rejected. Line2: Instruction has been rejected.	for Deposits/Withdrawal purpose.
Line1: Instruction has been rejected.	Invalid amount.
	mivanu amount.
Line2: Instruction has been rejected.	Login DD not oligible
Line1: Instruction has been rejected.	Login BP not eligible.
Line1: Instruction has been rejected.	Invalid or Inactive account number
Line1: Instruction has been rejected.	Invalid or Inactive account number.



Line2: Invalid or Inactive account number.	
Line1: Instruction has been rejected.	Invalid receiver account status.
Line2: Invalid or Inactive account number.	
Line1: Instruction has been rejected.	Invalid receiver account.
Line2: Invalid or Inactive account number.	
Line1: Instruction has been rejected.	Sender BP not in active status.
Line2: Invalid or Inactive account number.	
Line1: Instruction has been rejected.	Sender BP does not exist.
Line2: Invalid or Inactive account number.	
Line1: Instruction has been rejected.	Login BP does not have functional eligibility.
Line2: You were not allowed to use service.	
Line1: Instruction has been rejected.	Login BP does not have eligibility.
Line2: You were not allowed to use service.	
Line1: Instruction has been rejected.	FE does not exist for sender BP.
Line2: You were not allowed to use service.	
Line1: Instruction has been rejected.	Sender BP not eligible for transaction.
Line2: You were not allowed to use service.	
Line1: Instruction has been rejected.	Login BP not eligible for transaction.
Line2: You were not allowed to use service.	
Line1: Instruction has been rejected.	Sender reference already exists.
Line2: Sender's reference was not unique.	
Line1: Instruction has been rejected.	Unique sender reference must be specified.
Line2: Sender's reference was not unique.	
Line1: Pending Lack of Fund.	-
Line2: Pending Lack of Fund.	
Line1: Failed.	-
Line2: Failed.	
Line1: Pending With Priority.	-
Line2: Pending With Priority.	
Instruction has been rejected. Reason: Invalid or not	Sent when the account number used in field 25
active account number.	of MT920 message is invalid or not active.
Instruction has been rejected. Reason: Given data did	Sent when the MT920 message is not used as
not meet KELER's requirements.	figured in this User Guide.
Instruction has been rejected. Balance couldn't be	Sent when KELER's backend system could not
generated.	generate the balance.
Instruction has been rejected. Reason: Repetitive	Sent when the repetitive block is used in MT920
sequence is not allowed.	message.
Instruction has been rejected. Reason: Deadline	Sent when KELER's backend system rejects the
Exceeded	MT210 message when KELER does not receive
	the MT910 within 3 days.



<u>MT900 – Confirmation of Debit</u>

The message is used to notify when an account has been debited.

The main usage of the instruction complies with the SWIFT standards. KELER specific field usage is detailed below, including mandatory/optional status and contents.

Status	Tag	Field Name	Content/Option	KELER's criteria
М	20	Transaction Reference Number	16x	-
М	21	Related Reference	16x	-
М	25	Account Identification	35x	IBAN Account number is sent.
М	32A	Value Date, Currency Code, Amount	6!n3!a15d	-
0	52a	Ordering Institution	A [/1!a][/34x] 4!a2!a2!c[3!c] D [/1!a][/34x] 4*35x	-
0	72	Sender to Receiver Information	6*35x	-

Wiessage now					
Step	Message Type	e Sender Event			
1.	MT103, MT202,	KELER's partner	Withdrawal instruction is sent to KELER.		
	MT202COV				
2.	MT900	KELER	Confirmation is sent to a correctly received withdrawal		
			instruction.		

Step	Message Type	Sender	Event
1.	MT900	KELER Confirmation is sent whenever the partner's account	
			has been debited.



MT910 - Confirmation of Credit

The message is used to notify when an account has been credited.

The main usage of the instruction complies with the SWIFT standards. KELER specific field usage is detailed below, including mandatory/optional status and contents.

Status	Tag	Field Name	Content/Option	KELER's criteria
М	20	Transaction Reference Number	16x	-
M	21	Related Reference	16x	-
M	25	Account Identification	35x	IBAN Account number is sent.
М	32A	Value Date, Currency Code, Amount	6!n3!a15d	-
0	50a	Ordering Customer	A [/34x] 4!a2!a2!c[3!c] F 35x 4*35x K [/34x] 4*35x	-
0	52a	Ordering Institution	A [/1!a][/34x] 4!a2!a2!c[3!c] D [/1!a][/34x] 4*35x	-
0	56a	Intermediary	A [/1!a][/34x] 4!a2!a2!c[3!c] D [/1!a][/34x] 4*35x	-
0	72	Sender to Receiver Information	6*35x	-

Step	Message Type	Sender	Event
1.	MT103, MT202, MT202COV	KELER's partner	Single customer credit transfer is sent to KELER.
2.	MT910	KELER	Confirmation is sent to a booked single customer credit transfer.

Step	Message Type	Sender	Sender Event	
1.	MT910	KELER Confirmation is sent whenever the partner's account		
			has been credited.	



<u>MT950 – Statement Message</u>

The message is used to give information about all entries on an account.

The main usage of the instruction complies with the SWIFT standards. KELER specific field usage is detailed below, including mandatory/optional status and contents.

Status	Tag	Field Name	Content/Option	KELER's criteria
M	20	Transaction Reference Number	16x	The reference number will be unique within the same working day.
М	25	Account Identification	35x	Only IBAN is used
M	28C	Statement Number/Sequence Number	5n[/5n]	-
М	60a	Opening Balance	F 1!a6!n3!a15d M 1!a6!n3!a15d	-
→				
0	61	Statement Line	6!n[4!n]2a[1!a]15d1!a3!c 16x[//16x] [34x]	In case of cash transaction the reference number of the original message will be sent in subfield 7. In case of security transaction NONREF will be sent in subfield 7. The amount of financial transaction tax (TAX) relating to the transaction will be sent at the last 15 characters of subfield 9. TAX will only appear on the statement if the amount is higher than zero.
	62	Cl : D /D !	5 41 61 21 45 1	
М	62a	Closing Balance (Booked Funds)	F 1!a6!n3!a15d M 1!a6!n3!a15d	-
0	64	Closing Available Balance (Available Funds)	1!a6!n3!a15d	-

Message flow

0 -					
Step	Message Type	Sender	Event		
1.	MT950	KELER	Statement Message is sent each business day at EOD.		

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<u>Securities Settlement related messages</u>

Message Type	Purpose	Page
MT508	Intra-Position Advise	<u>26</u>
MT524	Intra-Position Instruction	<u>30</u>
MT530	Transaction Processing Command	<u>35</u>
MT535	Statement of Holdings	<u>37</u>
MT536	Statement of Transactions	<u>42</u>
MT537	Statement of Pending Transactions	<u>46</u>
MT540	Receive Free	<u>51</u>
MT541	Receive Against Payment	<u>60</u>
MT542	Deliver Free	<u>69</u>
MT543	Deliver Against Payment	<u>78</u>
MT544	Receive Free Confirmation	<u>87</u>
MT545	Receive Against Payment Confirmation	<u>93</u>
MT546	Deliver Free Confirmation	<u>99</u>
MT547	Deliver Against Payment Confirmation	<u>105</u>
MT548	Settlement Status and Processing Advice	<u>111</u>
MT549	Request for Statement/Status Advice	<u>114</u>
<u>MT564</u>	Corporate Action Notification	
<u>MT566</u>	Corporate Action Modification	
MT578	Settlement Allegement	116



MT508 - Intra-Position Advise

The message will be used to confirm a blocking or a Collateral Blocking.

Status	Tag	Field Name	Content/Option	KELER's criteria
Mandator	y Sequer	nce A General Information		
М	16R	Start of Block	GENL	-
→				
M	20C	Reference	:4!c//16x	SEME reference number will be unique.
				CORP will be used if the blocking is linked to a corporate action event. CORP ID will be populated by the system.
М	23G	Function of the Message	:4!c[/4!c]	Only NEWM will be used.
M	98a	Preparation Date/Time	C :4!c//8!n6!n	PREP will be given using option C.
→ Optio		etitive Subsequence A1 Link	ages	
М	16R	Start of Block	LINK	
0	13a	Linked Message	A :4!c//3!c B :4!c/[8c]/30x	
M	20C	Reference	:4!c//16x	PREV will be used for the identification of the transaction generated by the CSD – means KELER Trade Reference. RELA reference will be given in all cases. For all system generated settlement restrictions, this field will have the value as NONREF. KELER Matching Reference or T2S Matching Reference or T2S Matching Reference will be given with qualifier PCTI. T2S Trade Reference will be given with qualifier MITI.
М	16S	End of Block	LINK	-
		quence A1 Linkages		
М	16S	End of Block	GENL	-
		General Information		
		nce B Intra-Position Details		
M	16R	Start of Block	INPOSDET	-
0	95a	Account Owner	P :4!c//4!a2!a2!c[3!c]	Account Owner's KELER



			R :4!c/8c/34x	CODE will be given with option R or Account Owner's BIC with option
				P.
M	97A	Safekeeping Account	A : 4!c//35x	Account on which blocking is performed will be given using option A.
0	94a	Place of Safekeeping	B :4lc/[8c]/4lc[/30x] C :4lc//2la F :4lc//4lc/4la2la2lc[3lc]	-
→			.,, .,	
M	36B	Quantity of Financial Instrument	:4!c//4!c/15d	ESTT - Quantity of Financial Instrument Settled, PSTT - Quantity of financial instrument previously settled, RSTT - Quantity of financial instrument remaining to be settled will be given. PSTT and RSTT will be present if value contained is also than zore.
				is else than zero.
0	13B	Securities Sub-balance Identification	:4!c/[8c]/30x	SSBI will be used to specify restriction reference supplied by T2S while confirming a restriction movement.
0	19A	Collateral Monitor Amount	:4!c//[N]3!a15d	-
М	35B	Identification of the Financial Instrument	[ISIN1!e12!c] [4*35x]	-
Optional	Subseque	ence B1 Financial Instrumen	t Attributes	
М	16R	Start of Block	FIA	-
0→	94B	Place of Listing	:4!c/[8c]/4!c[/30x]	-
0	22F	Indicator	:4!c/[8c]/4!c	-
		·		
→				
0	12a	Type of Financial Instrument	A : 4!c/[8c]/30x B : 4!c/[8c]/4!c C : 4!c//6!c	<u>-</u>
0	11A	Currency of Denomination	: 4!c//3!a	-
→		I		
0	98A	Date	: 4!c//8!n	-
→	02.4	Data	.41a//[N]11Ed	
0 I	92A	Rate	:4!c//[N]15d	-
0	13a	Number Identification	A :4!c//3!c	-
0	130	Number identification	A .4:0/J:0	-



 > O 17B Flag		B :4!c/[8c]/30x K :4!c//3!c/15d	
		K :4!c//3!c/15d	
-			
I		: 4!c//1!a	
		. 4!C//1!a	-
>			
O 90a Price	e	A :4!c//4!c/15d	-
		B :4!c//4!c/3!a15d	
→			
	intity of Financial rument	:4!c//4!c/15d	-
	ntification of the Incial Instrument	[ISIN1!e12!c]	-
I	inciai instrument	[4*35x]	
O 70E Fina	incial Instrument	:4!c//10*35x	-
	ibute Narrative	, 10 33%	
M 16S End	of Block	FIA	-
End of Optional Subsequ	uence B1 Financial Inst	rument Attributes	
-			
M 98a Date	e/Time	A :4!c//8!n	SETT - Date and time at
		C :4!c//8!n6!n	which the securities were
			moved will be used with
1			option A.
C 22F India	cator	:4!c/[8c]/4!c	If partial settlement is
			performed for the
			instruction, then this field
			will be present with one
			of the following possible
			values using qualifier
			PARS.
			PAIN – Partial Settlement.
			Confirmation is for partial
			settlement. Part of the
			instruction remains
			unsettled.
			PARC – Partially
			Confirmed. Confirmation
			is for partial settlement. No additional settlement
			will take place.
M 70E Sett	lement Instruction	:4!c//10*35x	Content will be the same
	cessing Narrative		as in the original
			instructing message.
> M 93A Bala		:4!c/[8c]/4!c	In case of qualifier FROM



				code AVAI, BLOK and
				COLA will be used.
				In case of qualifier TOBA AVAI, BLOK and COLA will be used. The following codes will be used with KELR as data source scheme: BLO8 for Blocking, RES3 for Reservation and EAR1 for Earmarking according to the original instruction.
				Other system generated codes will also be given.
				For these codes see table
				below.
М	16S	End of Block	INPOSDET	
	•	Intra-Position Details		
Optional S	•	C Additional Information		
M	16R	Start of Block	ADDINFO	
>		ı		
0	95a	Party	P : 4!c//4!a2!a2!c[3!c]	
			Q :4!c//4*35x	
			R :4!c/8c/34x	
 N4	1.00	End of Block	ADDINEO	
M	165		ADDINFO	
End of Sed	luence C	Additional Information		

Step	Message Type	Sender	Event
1.	MT524	KELER's partner	Intra-position Instruction for blocking, reservation or earmarking is sent to KELER.
2.	MT548	KELER	Settlement status and processing advice is sent to advise the partner on the status of a blocking, reservation or earmarking.
3.	MT508	KELER	Intra-Position Advice is sent to clients as confirmation of intra position movement.



MT524 - Intra-position Instruction

 $The \ message \ is \ used \ to \ instruct \ securities \ blocking, \ unblocking, \ cancellation \ of \ blocking.$

Status	Tag	Field Name	Content/Option	KELER's criteria
		ce A General Information	Contain, opiion	112211111111111111111111111111111111111
М	16R	Start of Block	GENL	-
M	20C	Sender's Message Reference	:4!c//16x	-
М	23G	Function of the Message	:4!c[/4!c]	-
M	98a	Preparation Date/Time	A :4!c//8!n	Only option A can be used.
>				
0	99B	Number Count	:4!c//3!n	-
0	22F	Indicator	:4!c/[8c]/4!c	-
Optional S	ubseque	nce A1 Linkages		
С	16R	Start of Block	LINK	Mandatory to fill if field 23G is CANC and in case of unblocking.
0	22F	Indicator	:4!c/[8c]/4!c	-
0	13a	Linked Message	A :4!c//3!c B :4!c/[8c]/30x	-
M	20C	Reference	:4!c//16x	Participant reference can be specified in PREV and Restriction reference can be specified in RELA. At any point in time, only one of the references has to be supplied. Since PREV is mandatory for cancellation according SWIFT standards, if in case of cancellation the Restriction reference is used then RELA has to be populated with restriction reference and PREV has to be populated with NONREF.
М	16S	End of Block	LINK	-
		e A1 Linkages	T ==	
M	16S	End of Block	GENL	-
	•	General Information		
		ce B Intra-Position Details	INIDOCDET	
M	16R	Start of Block	INPOSDET	Only option P can be used
0	95a	Account Owner	R :4!c/8c/34x	Only option R can be used with KELR as data source scheme
М	97a	Safekeeping Account	A :4!c//35x	Only option A can be used.
0	94a	Place of Safekeeping	B :4!c/[8c]/4!c[/30x] C :4!c//2!a F :4!c//4!c/4!a2!a2!c[3!c]	-



М	36B	Quantity of Financial Instrument to be Settled	:4!c//4!c/15d	Only SETT//FAMT or SETT//UNIT codes will be accepted.
0	13B	Number Identification	Number Identification :4!c/[8c]/30x	
М	35B	Identification of the Financial Instrument	[ISIN1!e12!c] [4*35x]	-
Ontional	Subseque	nce B1 Financial Instrument A	· · · · · · · · · · · · · · · · · · ·	
М	16R	Start of Block	FIA	-
0	94B	Place of Listing	:4!c/[8c]/4!c[/30x]	_
→	3 15	ridee or Listing	. 1.0/ [00]/ 1.0[/ 30X]	
M	22F	Indicator	:4!c/[8c]/4!c	MICO should be used.
	221	maicator	.4:0/[00]/4:0	Wilco silodid be used.
}				
0	12a	Type of Financial	A :4!c/[8c]/30x	
U	12a	Instrument	B :4!c/[8c]/4!c C :4!c//6!c	-
0	11A	Currency of Denomination	:4!c//3!a	-
>	1		-11	1
0	98A	Date	:4!c//8!n	-
I	20,,	1.75	,,	1
-				
0	92A	Rate	:4!c//[N]15d	-
	JEA	nate	. 1.0//[14]150	
>				
0	13a	Number Identification	A :4!c//3!c	_
O	134	Number lacitification	B :4!c/[8c]/30x	
			K :4!c/(3!c/15d	
		<u> </u>	K 14:0//5:0/150	
>				
0	17B	Flag	:4!c//1!a	_
1	1/6	Tiag	.4:C//1:a	
)				
0	90a	Price	A :4!c//4!c/15d	1
U	90a	File	B :4!c//4!c/3!a15d	-
1			B .4:C//4:C/3:d13U	
>	36B	Quantity of Financial	:4!c//4!c/15d	_
0	306	Instrument	.4!(//4!(/150	-
→			F	<u> </u>
0	35B	Identification of the Financial Instrument	[ISIN1!e12!c] [4*35x]	-
0	70E	Financial Instrument Attribute Narrative	:4!c//10*35x	-
М	16S	End of Block	FIA	-
End of Su	bsequenc	ce B1 Financial Instrument Att	ributes	
М	98a	Settlement Date/Time	A :4!c//8!n	Only option A can be used.
М	70E	Settlement Instruction Processing Narrative	:4lc//10*35x	The following codes must be used: /BLOCK or /UNBLOCK /TYPE/



				/REAS/
				/BLFR/
				/BLTO/
				/BENA/
				/ONBA/
				/CERT/
				, cent,
				For values, see table below.
>				
M	93A	Balance	:4!c/[8c]/4!c	In case of qualifier FROM code AVAI is to be used. In case of qualifier TOBA code BLOK is to be used for Non Collateral Blocking and code COLA for Collateral Blocking. For blocking transaction codes see Transaction table below. Codes are to be used with KELR as data source scheme.
				scrienie.
M	16S	End of Block	INPOSDET	-
End of Seq	uence B	Intra-Position Details		
		C Additional Information		
М	16R	Start of Block	ADDINFO	-
>				
0	95a	Party	P :4!c//4!a2!a2!c[3!c]	-
			Q :4!c//4*35x	
			R :4!c/8c/34x	
М	16S	End of Block	ADDINFO	-
End of Seq	uence C	Additional Information		

Line of 70E	Code	Meaning	Values	Criteria
Qualifier	:SPRO//	Processing Narrative	-	-
Narrative Line1	/BLOCK or	Blocking amount or	-	Must be specified
	/UNBLOCK	Unblocking amount		
Narrative Line2	/TYPE/	Type of blocking	See table below	Must be specified
Narrative Line3	/REAS/	Blocking reason	See table below	Must be specified
Narrative Line4	/BLFR/	Blocking period from	Date: 8!n	Must be specified
Narrative Line5	/BLTO/	Blocking period to	Date: 8!n	Must be specified in case of
				UNIGEN, UNIMUL, UNIDER,
				UNICOR, JOIGEN, BILGEN,
				BILVIS, BILEMC, BILGIR,
				BILCAP and TRIGEN.
Narrative Line6	/BENA/	Beneficiary's KELER	8 digit	Must be specified in case of
		CODE		BILGEN, BILVIB, BILVIS,
				BILEMC, BILGIR, BILSET,
				BILXET, BILMAV, BILKAT,
				BILCAP and TRIGEN.
Narrative Line7	/ONBA/	On behalf of KELER	8 digit	Must be specified in case of
		CODE		TRIGEN.



Narrative Line8	/CERT/	Certificate of deposit requested	Y/N	Certificate of deposit flag is optional in case of UNIGEN, UNICOR, BILGEN and TRIGEN. Certificate of deposit flag should be Y in case of JOIGEN. In all other cases Certificate of deposit flag should be N.
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Blocking types

Code	Description
UNIGEN	Unilateral blocking – General
UNIMUL	Unilateral blocking – Multinet covered position
UNIDER	Unilateral blocking – Derivative covered position
UNICOR	Unilateral blocking – Corporate Action
JOIGEN	Joint Blocking – General
BILGEN	Bilateral beneficiary blocking – General
BILVIB	Bilateral beneficiary blocking – VIBER/GIRO
BILVIS	Bilateral beneficiary blocking – Visacard
BILEMC	Bilateral beneficiary blocking – Eurocard/Mastercard
BILGIR	Bilateral beneficiary blocking – Girocard
BILMAV	Bilateral beneficiary blocking – Balancing energy market operation (MAVIR)
BILKAT	Bilateral beneficiary blocking – KÁT (MAVIR)
BILCAP	Bilateral beneficiary blocking – Capacity auction (MAVIR)
TRIGEN	Trilateral beneficiary blocking – General

Blocking reasons

Code	Description
LIEN	Lien
BAIL	Bail
DEPC	Deposit in court
DEPP	Deposit in the care of a public-notary
RELE	Registration of filing for legal action
EXPO	Executory power
RECO	Restriction on conveyance
RPRE	Right of pre-emption
RREP	Right of repurchase
RSEL	Right of sell
RPUR	Right of purchase
PRME	Provision/safeguard measure
INME	Injunction/temporary measure
BLLA	Blocking based on law
BLJU	Blocking based on judicial measure
BLRE	Blocking based on regulatory measure
BLCO	Blocking based on contract
BLIN	Blocking based on instruction

Message flow

Step	Message Type	Sender	Event		
1.	MT524	KELER's partner	KELER's partner Intra-position Instruction is sent to KELER. KELER Settlement status and processing advice is sent informing		
2.	MT548	KELER			
			the partner whether the received intra-position		

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			Instruction is accepted or not.
3.	MT508	KELER	Intra-position Advice is sent each time when blocking or
			unblocking is performed.



MT530 - Transaction Processing Command

This message is used

- as hold/release instruction of a settlement instruction
 - to hold/suspend of a settlement instruction
 to release a settlement instruction
- to change the priority of an instruction

Status	Tag	Field Name	Content/Option	KELER's criteria				
Mandator	y Sequen	ce A General Information						
М	16R	Start of Block	GENL	-				
М	20C	Sender's Message	:4!c//16x	The reference number has				
		Reference		to be unique.				
М	23G	Function of the Message	4!c[/4!c]	-				
0	98a	Preparation Date/Time	A :4!c//8!n					
			C :4!c//8!n6!n					
			E					
			:4!c//8!n6!n[,3n][/[N]2!n					
			[2!n]]					
0	95a	Account Owner	P :4!c//4!a2!a2!c[3!c]					
			R :4!c/8c/34x					
M	97a	Safekeeping Account	A :4!c//35x	Only option A can be used.				
			B : 4!c/[8c]/4!c/35x					
M	16S	End of Block	GENL	-				
	End of Sequence A General Information							
		petitive Sequence B Request						
M	16R	Start of Block	REQD	-				
→								
M	20C	Reference	:4!c//16x	Code PREV has to be given				
				COMM can be given				
				optionally.				
				In case of REPO it will be				
				mandatory.				
				:20C::COMM//RPO				
→	225		41 /50 3/41					
M	22F	Indicator	:4!c/[8c]/4!c	In case of Hold/Release				
				codes SETT//NPRE and				
				SETT//YPRE are accepted.				
				In case of priority change				
				code PRIR is accepted. 000				
				for normal and 0003 for				
				high priority. Default value				
				will be 0004 if priority is no				
				given in the message.				
				given in the message.				
				Only one modification can				
				be requested in one				
				message.				
		<u> </u>	1					
 -> Optic	onal Repe	etitive Subsequence B1 Linkag	es					
 -> Optio	nal Repe	etitive Subsequence B1 Linkag	es LINK					



0	13a	Linked Message	A :4!c//3!c	-
			B :4!c/[8c]/30x	
М	20C	Reference	:4!c//16x	
М	16S	End of Block	LINK	-
End c	of Subseq	uence B1 Linkages		
М	16S	End of Block	REQD	-
End c	of Sequer	ice B Request Details		
→ Optio	nal Repe	titive Sequence C Additional I	nformation	
М	16R	Start of Block	ADDINFO	-
0	20C	Account Owner	: 4!c//16x	-
		Transaction Identification		
0	12A	Classification Type	:4!c/[8c]/30x	-
0	97a	Safekeeping Account	A :4!c//35x	-
			B :4!c/[8c]/4!c/35x	
0	35B	Identification of the	[ISIN1!e12!c]	-
		Financial Instrument	[4*35x]	
0	36B	Quantity of Financial	:4!c//4!c/15d	-
		Instrument to be Settled		
>				
0	98a	Date/Time	A :4!c//8!n	-
			C :4!c//8!n6!n	
>				
0	95a	Party	P :4!c//4!a2!a2!c[3!c]	-
			Q :4!c//4*35x	
			R :4!c/8c/34x	
М	16S	End of Block	ADDINFO	-
End c	of Sequer	nce C Additional Information		

Step	Message Type	Sender	Event
1.	MT530	KELER's partner	Transaction processing command is sent to KELER.
2.	MT548	KELER	Settlement status and processing advice is sent to advise
			the status of the transaction.



MT535 - Statement of Holdings

The message is used to report the securities holding of the account owner at a given time.

The report is sent automatically with the following periodicity depending on demand:

- at the end of each trading day (daily)
 and can also be requested via MT549 any time during the day (ad-hoc).

Status	Tag	Field Name	Content/Option	KELER's criteria
Mandator	y Seque	nce A General Information		
М	16R	Start of Block	GENL	-
M	28E	Page Number/Continuation Indicator	5n/4!c	Page Number beings with 0001 for each day's statement.
M	13a	Statement Number	A :4!c//3!c J :4!c//5!c	-
M	20C	Sender's Message Reference	:4!c//16x	The reference number will be unique within the same working day.
М	23G	Function of the Message	4!c[/4!c]	NEWM, CANC will be used.
-				
M	98a	Date/Time	A :4!c//8!n C :4!c//8!n6!n	PREP will be given using option C. STAT will be given using option A.
→				
M	22F	Indicator	:4!c/[8c]/4!c	SFRE//ADHO (when the MT535 is a response to an MT549), SFRE//DAIL (when the MT535 is sent at the end of the day), CODE//COMP, STTY//CUST, STBA//SETT will be sent.
•		etitive Subsequence A1 Link		
M	16R	Start of Block	LINK	-
0	13a	Linked Message	A :4!c//3!c B :4!c/[8c]/30x	-
М	20C	Reference	:4!c//16x	If 23G is CANC then the reference number of the previously sent MT535 will be given (PREV). If the MT535 was requested by an MT549 then LINK block will be sent with qualifier RELA referring to the reference number of the MT549 message.
M	16S	End of Block	LINK	-



N.4		equence A1 Linkages	D .41c//41c21c21c121c1	Ontion Durill haves
M	95a 97a	Account Owner Safekeeping Account	P :4!c//4!a2!a2!c[3!c] A :4!c//35x	Option P will be used. Only option A will be
				used. If the statement is
				generated for a specific
				account (Holding account
				or Omnibus with Client
				account) then the field
				will hold the
				corresponding account
				number.
→ M	17B	Flag	:4!c//1!a	Activity Flag (ACTI) and
	1,5	1106	, , 1	Sub-safekeeping
				Statement (CONS) will be
				given.
	16S	End of Plack	CENI	
M Ind of Se		End of Block A General Information	GENL	-
		etitive Sequence B Sub-sa	fekeeping account	
М	16R	Start of Block	SUBSAFE	-
0	95a	Account Owner	P :4!c//4!a2!a2!c[3!c]	-
	07		R :4!c/8c/34x	
М	97a	Safekeeping Account	A :4!c//35x	Only option A will be
				used. This field is used only
				when generating detaile
				balance report to state
				balances at account leve
				For all the other types of
				balance reports, the tag
				will not be present.
0	94a	Place of Safekeeping	B :4!c/[8c]/4!c[/30x]	-
			C :4!c//2!a	
		1	F:4!c//4!c/4!a2!a2!c[3!c]	
M → Ont	17B	Activity Flag petitive Subsequence B1 Fire	:4!c//1!a	-
<i>У</i> Орг М	16R	Start of Block	FIN	-
М	35B	Identification of the	[ISIN1!e12!c]	-
		Financial Instrument	[4*35x]	
•	1	ence B1a Financial Instrum		
M ->	16R	Start of Block	FIA	-
7	94a	Place	B :4!c/[8c]/4!c[/30x]	_
-			D :4!c//[2!a]/35x	
->	225	Indicator	.41c/[9c]/41c	
O 1	22F	Indicator	:4!c/[8c]/4!c	-
 ->				
0	12a	Type of Financial	A :4!c/[8c]/30x	CLASS will be given using
		Instrument	4	option A.
	1			For classification types



				see annex3.
0	11A	Currency of Denomination	:4!c//3!a	-
→				
0	98A	Date	:4!c//8!n	-
→				
0	92A	Rate	:4!c//[N]15d	-
→				
0	13a	Number Identification	A :4!c//3!c	-
			B :4!c/[8c]/30x	
			K :4!c//3!c/15d	
→				
0	17B	Flag	:4!c//1!a	-
→				
0	90a	Price	A :4!c//4!c/15d	-
			B :4!c//4!c/3!a15d	
→				
0	36B	Quantity of Financial Instrument	:4!c//4!c/15d	-
		-		'
>				
0	35B	Identification of the	[ISIN1!e12!c]	-
		Financial Instrument	[4*35x]	
		-	1	'
Ö	70E	Financial Instrument	:4!c//10*35x	-
		Attribute Narrative		
М	16S	End of Block	FIA	-
End of Su	bseguer	ce B1a Financial Instrument	Attributes	
0	22H	Corporate Action Option	:4!c//4!c	-
		Code Indicator		
0	90a	Price	A :4!c//4!c/15d	-
			B :4!c//4!c/3!a15d	
			E :4!c//4!c	
0	94B	Source of Price	:4!c/[8c]/4!c[/30x]	-
0	98a	Price Quotation	A :4!c//8!n	-
		Date/Time	C :4!c//8!n6!n	
>				•
M	93B	Balance	:4!c/[8c]/4!c/[N]15d	Aggregate Balance
				(AGGR) and Available
				Balance (AVAI) will be
				sent.
				Not Available Balance
				(NAVL) will be sent only
				in end of day reports.
→ Opti	ional Rep	oetitive Subsequence B1b Su	ıb-Balance	
М	16R	Start of Block	SUBBAL	_



>				
М	93a	Balance	B :4!c/[8c]/4!c/[N]15d	AGGR, AVAI and NAVL
1			C :4!c//4!c/4!c/[N]15d	can be given.
→	0.1	DI.	D 41 /50 1/41 5/20 1	<u> </u>
0	94a	Place	B :4!c/[8c]/4!c[/30x]	-
			C :4!c//2!a	
			F :4!c//4!c/4!a2!a2!c[3!c]	
		I = .		I
0	90a	Price	A :4!c//4!c/15d	-
			B :4!c//4!c/3!a15d	
			E :4!c//4!c	
0	98a	Price Quotation	A :4!c//8!n	-
		Date/Time	C :4!c//8!n6!n	
0	99A	Number of Days Accrued	:4!c//[N]3!n	-
→		I	1	I
0	19A	Amount	:4!c//[N]3!a15d	-
0	92B	Exchange Rate	:4!c//3!a/3!a/15d	-
0	70C	Sub-Balance Details	:4!c//4*35x	-
		Narrative		
→ Opt	ional Rep	etitive Subsequence B1b1 Q	uantity Breakdown	
М	16R	Start of Block	BREAK	-
0	13B	Lot Number	:4!c/[8c]/30x	-
0	93B	Lot Balance	:4!c/[8c]/4!c/[N]15d	-
0	98a	Lot Date/Time	A :4!c//8!n	-
		·	C :4!c//8!n6!n	
			E :	
			4!c//8!n6!n[,3n][/[N]2!n[2!n]]	
0	90a	Book/Lot Price	A :4!c//4!c/15d	-
_			B :4!c//4!c/3!a15d	
0	22F	Type of Price Indicator	:4!c/[8c]/4!c	-
→		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
0	19A	Amount	:4!c//[N]3!a15d	_
I	15/1	Amount	.4:6//[N]5:d15d	
M	16S	End of Block	BREAK	-
		quence B1b1 Quantity Breal	1	-
Ellu	168	End of Block		
			SUBBAL	-
	1	quence B1b Sub-Balance	- 41 - //[NI]21	<u> </u>
0	99A	Number of Days Accrued	:4!c//[N]3!n	-
>	40:		41 ///20145	
0	19A	Amount	:4!c//[N]3!a15d	-
				I
0	92B	Exchange Rate	:4!c//3!a/3!a/15d	-
0	70E	Holdings Narrative	:4!c//10*35x	-
→ Opt		etitive Subsequence B1c Qu		
М	16R	Start of Block	BREAK	-
0	13B	Lot Number	:4!c/[8c]/30x	-
0	93B	Lot Balance	:4!c/[8c]/4!c/[N]15d	-
0	98a	Lot Date/Time	A :4!c//8!n	-
			C :4!c//8!n6!n	
			E :	
	T. Control of the Con	I	4!c//8!n6!n[,3n][/[N]2!n[2!n]]	





O 90a Book/Lot Price A :4!c//4!c/15d B :4!c//4!c/3!a15d - O 22F Type of Price Indicator :4!c/[8c]/4!c -					
O 22F Type of Price Indicator :4!c/[8c]/4!c -	0	90a	Book/Lot Price	A :4!c//4!c/15d	-
				B :4!c//4!c/3!a15d	
O 19A Amount :4!c//[N]3!a15d M 16S End of Block BREAK End of Subsequence B1c Quantity Breakdown M 16S End of Block FIN End of Subsequence B1 Financial Instrument M 16S End of Block SUBSAFE End of Sequence B Sub-safekeeping account End of Sequence C Additional Information M 16R Start of Block ADDINFO -	0	22F	Type of Price Indicator	:4!c/[8c]/4!c	-
M 16S End of Block BREAK End of Subsequence B1c Quantity Breakdown M 16S End of Block FIN End of Subsequence B1 Financial Instrument M 16S End of Block SUBSAFE End of Sequence B Sub-safekeeping account End of Sequence C Additional Information M 16R Start of Block ADDINFO	→				
End of Subsequence B1c Quantity Breakdown M	0	19A	Amount	:4!c//[N]3!a15d	-
End of Subsequence B1c Quantity Breakdown M					
M 16S End of Block FIN End of Subsequence B1 Financial Instrument M 16S End of Block SUBSAFE End of Sequence B Sub-safekeeping account Optional Repetitive Sequence C Additional Information M 16R Start of Block ADDINFO	М	16S	End of Block	BREAK	-
End of Subsequence B1 Financial Instrument M	End	of Subse	quence B1c Quantity Breakd	own	
M 16S End of Block SUBSAFE End of Sequence B Sub-safekeeping account→ Optional Repetitive Sequence C Additional Information M 16R Start of Block ADDINFO→	М	16S	End of Block	FIN	-
End of Sequence B Sub-safekeeping account	End of Subsequence B1 Financial Instrument				
→ Optional Repetitive Sequence C Additional Information M 16R Start of Block ADDINFO→	М	16S	End of Block	SUBSAFE	-
M 16R Start of Block ADDINFO -	End	of Seque	ence B Sub-safekeeping accou	ınt	
→	→ Opti	onal Rep	etitive Sequence C Additiona	l Information	
·	М	16R	Start of Block	ADDINFO	-
O 95a Party P :4!c//4!a2!a2!c[3!c] -	→				
	0	95a	Party	P :4!c//4!a2!a2!c[3!c]	-
)	→				
O 19A Amount :4!c//[N]3!a15d -	0	19A	Amount	:4!c//[N]3!a15d	-
M 16S End of Block ADDINFO -	М	16S	End of Block	ADDINFO	-
End of Sequence C Additional Information	End	of Seque	ence C Additional Information	1	

Step	Message Type	Sender	Event
1.	MT535 NEWM	KELER	Statement of holdings is sent at the end of the trading day.

Step	Message Type	Sender	Event
1.	MT549	KELER's partner	Request for statement/status advice is sent to KELER.
2.	MT535 NEWM	KELER Statement of holdings is sent to a correctly received request for statement/status advice.	

Step	Message Type	Sender	Event
1.	MT535 CANC	KELER	Statement of Holdings is also sent as cancellation after an
			incorrectly sent Statement of holdings.



MT536 - Statement of Transactions

The message is used to report the securities transactions of the account owner during a given time period (one day).

The report is sent automatically with the following periodicity depending on demand:

- at the end of each trading day (daily)
- and can also be requested via MT549 any time during the day (ad-hoc).

			g mandatory/optional status and contents.		
Status	Tag	Field Name	Content/Option	KELER's criteria	
Mandator		ce A General Information			
M	16R	Start of Block	GENL	-	
M	28E	Page Number/Continuation Indicator	5n/4!c	Page Number begins with 0001 for each day's statement.	
0	13a	Statement Number	A :4!c//3!c J :4!c//5!c	-	
М	20C	Sender's Message Reference	:4!c//16x	The reference number will be unique within the same working day.	
M	23G	Function of the Message	4!c[/4!c]	NEWM, CANC will be used.	
М	98a	Preparation Date/Time	C :4!c//8!n6!n	Only option C will be used. Preparation Date (PREP) will be given.	
М	69a	Statement Period	A :4!c//8!n/8!n B :4!c//8!n6!n/8!n6!n	Only option B will be used. Statement Period (STAT) will be given. When the MT536 is a response to MT549 then both dates will be the same as the requested date. When MT536 is sent at the end of the day then both dates will be the current business date.	
>					
M	22F	Indicator	:4!c/[8c]/4!c	SFRE//ADHO, SFRE//DAIL, CODE// COMP, STBA//SETT codes will be sent.	
→ Optio	onal Repe	etitive Subsequence A1 Linkag	ges		
M	16R	Start of Block	LINK	-	
0	13a	Linked Message	A :4!c//3!c B :4!c/[8c]/30x	-	
M	20C	Reference	:4!c//16x	If 23G is CANC then the reference number of the previously sent MT536 will be given (PREV). If the MT536 was requested by an MT549 then LINK	



				block will be sent with
				qualifier RELA referring to the reference number of the
				MT549 message.
М	16S	End of Block	LINK	-
End c	of Subsec	quence A1 Linkages		
0	95a	Account Owner	P :4!c//4!a2!a2!c[3!c] R :4!c/8c/34x	-
М	97a	Safekeeping	A : 4!c//4!a2!a2!c[3!c]	Only option A will be used. If
		Account Owner	4!c//35x	the statement is generated
				for a specific account
				(Holding account or
				Omnibus with Client
				account) then the field will
				hold the corresponding
				account numberSAFE//-The
				Identifier Code of the
				Account Owner.
>				
М	17B	Flag	:4!c//1!a	Activity Flag (ACTI) and Sub-
				safekeeping Statement
				(CONS) will be given.
М	16S	End of Block	GENL	-
•		General Information		
→ Optio	nal Repe	etitive Sequence B Sub-safeke	eping account	
М	16R	Start of Block	SUBSAFE	-
M 0	95a	Account Owner	P :4!c//4!a2!a2!c[3!c]	Option P will be used.
М	97a	Safekeeping Account	A :4!c//35x	Only option A will be used.
				This field will be used only
				for detailed transaction
				statements Individual
				account numbers for which
				there are transactions to be
				reported.
М	17B	Activity Flag	:4!c//1!a	-
→ Optio	nal Repe	etitive Subsequence B1 Financ	ial Instrument	
М	16R	Start of Block	FIN	-
М	35B	Identification of the	[ISIN1!e12!c]	-
		Financial Instrument	[4*35x]	
0	90a	Price	A :4!c//4!c/15d	-
			B :4!c//4!c/3!a15d	
	94B	Source of Price	:4!c/[8c]/4!c[/30x]	-
0		Price Quotation Date/Time	A :4!c//8!n	-
0	98a			
	98a	The Quetation Dute, This	C :4!c//8!n6!n	
	98a	The Quetain Pate, inite	C :4!c//8!n6!n	
0	98a 93B	Balance	C :4!c//8!n6!n :4!c/[8c]/4!c/[N]15d	FIOP and FICL will be given.
0→		,		FIOP and FICL will be given.
O → M 	93B	,	:4!c/[8c]/4!c/[N]15d	FIOP and FICL will be given.
O → M 	93B	Balance	:4!c/[8c]/4!c/[N]15d	FIOP and FICL will be given.
O→	93B datory Re 16R	Balance epetitive Subsequence B1a Tra Start of Block	:4!c/[8c]/4!c/[N]15d Insaction TRAN	
0→ M → Manc M→ Manc	93B datory Re 16R datory Re	Balance petitive Subsequence B1a Tra Start of Block petitive Subsequence B1a1 Li	:4lc/[8c]/4lc/[N]15d insaction TRAN inkages	
O→	93B datory Re 16R	Balance epetitive Subsequence B1a Tra Start of Block	:4!c/[8c]/4!c/[N]15d Insaction TRAN	



_		l		
M	20C	Reference	:4!c//16x	RELA will be used referring to the participant reference of the original instruction. if no instruction preceded then NONREF will be given. COMM qualifier will be used for Common reference if specified in the initial instruction. ASRF qualifier will be used for KELER Trade Reference generated for the incoming instruction. T2S Trade Reference will be given with qualifier MITI.
				POOL qualifier will be used in case of linkage.
				CORP, may be given as well.
M	16S	End of Block	LINK	-
		quence B1a1 Linkages		
Optional S M	ubseque 16R	nce B1a2 Transaction Details Start of Block	TRANSDET	
>	1011	July Of Blook		I .
0	94a	Place	B :4!c/[8c]/4!c[/30x] C :4!c//2!a F :4!c//4!c/4!a2!a2!c[3!c]	-
			H :4!c//4!a2!a2!c[3!c]	
>	200	Posting Quantity	1410//410/15 4	<u> </u>
I	36B	Posting Quantity	:4!c//4!c/15d	-
0	99A	Number of Days Accrued	:4!c//[N]3!n	-
>			-776 2-1	I .
0	19A	Amount	:4!c//[N]3!a15d	Will be given only in case of against payment transactions. In case of Deliver With Payment and Receive With Payment instructions sign subfield will contain "N".
> M	22a	Indicator	F :4!c/[8c]/4!c H :4!c//4!c	For transaction codes see annex1.
				TRAN, REDE, PAYM and CAEV may also be given.
1				



→				
М	98a	Date/Time	A :4!c//8!n C :4!c//8!n6!n	Effective Settlement Date (ESET) will be given using option C and Settlement Date (SETT) will be given using option A.
0	25D	Movement Status	:4!c/[8c]/4!c	-
0	70E	Transaction Details Narrative	:4!c//10*35x	-
→ Optic	nal Repe	etitive Subsequence B1a2A Se	ettlement Parties	
М	16R	Start of Block	SETPRTY	-
M	95a	Party	C :4!c//2!a P :4!c//4!a2!a2!c[3!c] Q :4!c//4*35x R :4!c/8c/34x	-
M	97a	Safekeeping Account	A :4!c//35x B :4!c/[8c]/4!c/35x	-
0	20C	Processing Reference	:4!c//16x	-
M	16S	End of Block	SETPRTY	-
End c	of Subsec	quence B1a2A Settlement Pa	rties	
M	16S	End of Block	TRANSDET	-
End of Sub	sequenc	e B1a2 Transaction Details		
M	16S	End of Block	TRAN	-
End c	of Subsec	quence B1a Transaction		
M	16S	End of Block	FIN	-
End c	of Subsec	quence B1 Financial Instrume	nt	
M	16S	End of Block	SUBSAFE	-
		nce B Sub-safekeeping accou	nt	
•	equence	C Additional Information		
М	16R	Start of Block	ADDINFO	-
→				
0	95a	Party	P :4!c//4!a2!a2!c[3!c] Q :4!c//4*35x R :4!c/8c/34x	-
	1.00	End of Diods	ADDINEO	
M	16S	End of Block Additional Information	ADDINFO	-

Step	Message Type	Sender	Event
1.	MT536 NEWM	KELER	Statement of transactions is sent at the end of the trading
			day.

Step	Message Type	Sender	Event
1.	MT549	KELER's partner	Request for statement/status advice is sent to KELER.
2.	MT536 NEWM	KELER	Statement of transactions is sent to a correctly received request for statement/status advice.

Step	Message Type	Sender	Event
1.	MT536 CANC	KELER	Statement of transactions is also sent as cancellation after an incorrectly sent statement of transactions.





MT537 - Statement of Pending Transactions

The message is used to report the pending securities transactions of the account owner during a given time period (one day). The report is sent automatically at the end of each trading day. The report is sent only if there was any pending transaction during the given day!

The report is sent automatically with the following periodicity depending on demand:

- at the end of each trading day(daily)
- and can also be requested via MT549 any time during the day (ad-hoc).

Mandatory Sequence A General Information M 16R Start of Block GENL - M 28E Page Number Degins with 0001 for each day's statement. Outloom of the Message of the Message of the Common of the Messag	Status	Tag	Field Name	Content/Option	KELER's criteria
M 28E Page Number/Continuation Indicator 5n/41c Page Number begins with 0001 for each day's statement. O 13a Statement Number A :41c//31c J :41c//51c - M 20C Sender's Message Reference :41c//16x The reference number will be unique within the same working day. M 23G Function of the Message 4!c//4!c NEWM, CANC will be used. > M 98a Date/Time C :4!c//8In6!n Statement Date (STAT) and Preparation date (PREP) will be given using option C.	Mandator	y Sequen	ce A General Information		
Number/Continuation Indicator	М	16R	Start of Block	GENL	-
Indicator	М	28E	Page	5n/4!c	Page Number begins with
O 13a Statement Number A :4!c//3!c J :4!c//5!c - M 20C Sender's Message Reference :4!c//16x The reference number will be unique within the same working day. M 23G Function of the Message 4!c[/4!c] NEWM, CANC will be used. > N 98a Date/Time C :4!c//8!n6!n Statement Date (STAT) and Preparation date (PREP) will be given using option C. N 22a Indicator F :4!c/[8c]/4!c Option F will be used for STRE//DAIL, CODE// COMP and option H will be used for STRE//DAIL, CODE// COMP and option H will be used for STST//TRAN codes. STAT of Block LINK - O 13a Linked Message A :4!c//3!c - M 20C Reference :4!c//16x - M 16S End of Block LINK -			Number/Continuation		0001 for each day's
M 20C Sender's Message Reference Reference			Indicator		statement.
M 23G Function of the Message 4!c[/4!c] NEWM, CANC will be used. → → M 98a Date/Time C :4!c//8!n6!n Statement Date (STAT) and Preparation date (PREP) will be given using option C. → → M 22a Indicator F :4!c/[8c]/4!c H :4!c//:4!c Option F will be used for SFRE//ADHO, SFRE//DAIL, CODE// COMP and option H will be used for STST//TRAN codes. → → Optional Repetitive Subsequence A1 Linkages M 16R Start of Block LINK - CODE// COMP and State B :4!c/[8c]/30x	0	13a	Statement Number		-
M 23G Function of the Message 4!c[/4!c] NEWM, CANC will be used. > > M 98a Date/Time C:4!c//8!n6!n Statement Date (STAT) and Preparation date (PREP) will be given using option C. F:4!c/[8c]/4!c Option F will be used for STRE//ADHO, SFRE//DAIL, CODE// COMP and option H will be used for STST//TRAN codes.	М	20C	Sender's Message	:4!c//16x	The reference number will
			Reference		•
M 98a Date/Time C :4!c//8!n6!n Statement Date (STAT) and Preparation date (PREP) will be given using option C.	М	23G	Function of the Message	4!c[/4!c]	NEWM, CANC will be used.
Preparation date (PREP) will be given using option C. Preparation date (PREP) will be given using option C. Preparation date (PREP) will be given using option C. Preparation date (PREP) will be given using option C. Preparation date (PREP) will be given using option C. Preparation date (PREP) will be given using option C. Preparation date (PREP) will be given using option C. Preparation date (PREP) will be given using option C. Preparation date (PREP) will be given using option C. Preparation date (PREP) will be given using option C. Preparation date (PREP) will be given using option C. Preparation date (PREP) will be used for Strict for its date of the given using option A will be used for Strict for its date of Strict for	>		-		
H :4!c//:4!c SFRE//ADHO, SFRE//DAIL, CODE// COMP and option H will be used for STST//TRAN codes.	M	98a	Date/Time	C :4!c//8!n6!n	Preparation date (PREP) will
H :4!c//:4!c SFRE//ADHO, SFRE//DAIL, CODE// COMP and option H will be used for STST//TRAN codes.					
H :4!c//:4!c SFRE//ADHO, SFRE//DAIL, CODE// COMP and option H will be used for STST//TRAN codes.	>				
	М	22a	Indicator		SFRE//ADHO, SFRE//DAIL, CODE// COMP and option H will be used for STST//TRAN
M 16R Start of Block LINK - O 13a Linked Message A :4!c//3!c - B :4!c/[8c]/30x - - M 20C Reference :4!c//16x - M 16S End of Block LINK - End of Subsequence A1 Linkages LINK - M 95a Account Owner P :4!c//4!a2!a2!c[3!c] Option P will be used. M 97a Safekeeping Account A :4!c//35x Only option A will be used. M 17B Activity Flag :4!c//1!a Activity flag will be given. M 16S End of Block GENL - End of Sequence A General Information - - -	1		<u> </u>		coucs.
M 16R Start of Block LINK - O 13a Linked Message A :4!c//3!c - B :4!c/[8c]/30x - - M 20C Reference :4!c//16x - M 16S End of Block LINK - End of Subsequence A1 Linkages LINK - M 95a Account Owner P :4!c//4!a2!a2!c[3!c] Option P will be used. M 97a Safekeeping Account A :4!c//35x Only option A will be used. M 17B Activity Flag :4!c//1!a Activity flag will be given. M 16S End of Block GENL - End of Sequence A General Information - - -	→ Ontic	nal Rene	titive Subsequence A1 Linkag	·es	
O 13a Linked Message A :4!c//3!c - B :4!c/[8c]/30x - - M 20C Reference :4!c//16x - M 16S End of Block LINK - End of Subsequence A1 Linkages M 95a Account Owner P :4!c//4!a2!a2!c[3!c] Option P will be used. M 97a Safekeeping Account A :4!c//35x Only option A will be used. M 17B Activity Flag :4!c//1!a Activity flag will be given. M 16S End of Block GENL - End of Sequence A General Information > Optional Repetitive Sequence B Status M 16R Start of Block STAT - M 25D Status :4!c/[8c]/4!c -			, , ,		_
M 20C Reference :4!c/[8c]/30x M 16S End of Block LINK - End of Subsequence A1 Linkages M 95a Account Owner P :4!c//4!a2!a2!c[3!c] Option P will be used. M 97a Safekeeping Account A :4!c//35x Only option A will be used. M 17B Activity Flag :4!c//1!a Activity flag will be given. M 16S End of Block GENL - End of Sequence A General Information > Optional Repetitive Sequence B Status M 16R Start of Block STAT - M 25D Status :4!c/[8c]/4!c -		-			_
M 20C Reference :4!c//16x - M 16S End of Block LINK - End of Subsequence A1 Linkages M 95a Account Owner P :4!c//4!a2!a2!c[3!c] Option P will be used. M 97a Safekeeping Account A :4!c//35x Only option A will be used. M 17B Activity Flag :4!c//1!a Activity flag will be given. M 16S End of Block GENL - End of Sequence A General Information	Ŭ	150	Linked Wessage	* *	
M 16S End of Block LINK - End of Subsequence A1 Linkages M 95a Account Owner P:4!c//4!a2!a2!c[3!c] Option P will be used. M 97a Safekeeping Account A:4!c//35x Only option A will be used. M 17B Activity Flag :4!c//1!a Activity flag will be given. M 16S End of Block GENL - End of Sequence A General Information → Optional Repetitive Sequence B Status STAT - M 16R Start of Block STAT - M 25D Status :4!c/[8c]/4!c -	М	20C	Reference		_
End of Subsequence A1 Linkages M 95a Account Owner P :4!c//4!a2!a2!c[3!c] Option P will be used. M 97a Safekeeping Account A :4!c//35x Only option A will be used. M 17B Activity Flag :4!c//1!a Activity flag will be given. M 16S End of Block GENL - End of Sequence A General Information→ Optional Repetitive Sequence B Status M 16R Start of Block STAT - M 25D Status :4!c/[8c]/4!c -					_
M 95a Account Owner P :4!c//4!a2!a2!c[3!c] Option P will be used. M 97a Safekeeping Account A :4!c//35x Only option A will be used. M 17B Activity Flag :4!c//1!a Activity flag will be given. M 16S End of Block GENL - End of Sequence A General Information → Optional Repetitive Sequence B Status M 16R Start of Block STAT - M 25D Status :4!c/[8c]/4!c -					
M 97a Safekeeping Account A :4!c//35x Only option A will be used. M 17B Activity Flag :4!c//1!a Activity flag will be given. M 16S End of Block GENL - End of Sequence A General Information > Optional Repetitive Sequence B Status M 16R Start of Block STAT - M 25D Status :4!c/[8c]/4!c -				P :4!c//4!a2!a2!c[3!c]	Option P will be used.
M 17B Activity Flag :4!c//1!a Activity flag will be given. M 16S End of Block GENL - End of Sequence A General Information→ Optional Repetitive Sequence B Status M 16R Start of Block STAT - M 25D Status :4!c/[8c]/4!c -	М	97a	Safekeeping Account		
M 16S End of Block GENL - End of Sequence A General Information→ Optional Repetitive Sequence B Status M 16R Start of Block STAT - M 25D Status :4!c/[8c]/4!c -				* * * * * * * * * * * * * * * * * * * *	· · · · · · · · · · · · · · · · · · ·
End of Sequence A General Information → Optional Repetitive Sequence B Status M 16R Start of Block STAT - M 25D Status :4!c/[8c]/4!c -			, ,		-
→ Optional Repetitive Sequence B Status M					
M 16R Start of Block STAT - M 25D Status :4!c/[8c]/4!c -					
M 25D Status :4!c/[8c]/4!c -	-	1	· ·	STAT	-
	М	25D	Status	:4!c/[8c]/4!c	-
	→ Optio	nal Repe			·



>				
I	36B	Posting Quantity	:4!c//4!c/15d	-
-	200	Doobing Overtity	.410//410/15-1	
M	35B	Identification of the Financial Instrument	[ISIN1!e12!c] [4*35x]	-
			H :4!c//4!a2!a2!c[3!c]	
			F :4!c//4!c/4!a2!a2!c[3!c]	
0	94a	Place	B :4!c/[8c]/4!c[/30x] C :4!c//2!a	-
M →	16R	Start of Block	TRANSDET	-
	1	nce B2b Transaction Details	TRANSPET	
		uence B2a Linkages		
M	165	End of Block	LINK	CORP may be given as well.
				POOL qualifier will be used in case of linkage.
				T2S Trade Reference will be given with qualifier MITI.
				generated for the incoming instruction.
				ASRF qualifier will be used for KELER Trade Reference
				COMM qualifier will be used for Common reference if specified in the initial instruction.
				Security Transactions. This will hold the security transaction reference. Otherwise NONREF will be given.
М	20C	Reference	:4!c//16x	RELA will be used for transactions relating to
0	13a	Linked Message	A :4!c//3!c B :4!c/[8c]/30x	-
М	16R	Start of Block	LINK	-
→ Mand	datory Re	petitive Subsequence B2a Lin	kages	
M	16R	Start of Block	TRAN	-
		petitive Subsequence B2 Trar	nsaction	
M L End (16S	End of Block uence B1 Reason	REAS	-
0	70D	Reason Narrative	:4!c//6*35x	-
М	24B	Reason	:4!c/[8c]/4!c	-
М	16R	Start of Block	REAS	-



- 1				
→		I		
М	22a	Indicator	F :4!c/[8c]/4!c H :4!c//4!c	-
→				
M	98a	Date/Time	A :4!c//8!n	-
			B :4!c/[8c]/4!c	
			C :4!c//8!n6!n	
		T		
M	70E	Transaction Details Narrative	:4!c//10*35x	-
→ Onti	onal Rene	titive Subsequence B2b1 S	ettlement Parties	
M	16R	Start of Block	SETPRTY	
M	95a	Party	C :4!c//2!a	
IVI	33a	raity	P :4!c//4!a2!a2!c[3!c]	-
			Q :4!c//4*35x	
			R :4!c/8c/34x	
M	97a	Safekeeping Account	A :4!c//35x	
IVI	97a	Salekeeping Account	B :4!c/[8c]/4!c/35x	-
0	20C	Processing Reference	:4!c//16x	-
M	16S	End of Block	SETPRTY	-
End	of Subseq	uence B2b1 Settlement Pa	rties	
M	16S	End of Block	TRANSDET	-
End of Su	bsequence	e B2b Transaction Details		
M	16S	End of Block	TRAN	-
End	of Subseq	uence B2 Transaction		
M	16S	End of Block	STAT	-
End	of Sequer	ice B Status		
→ Opti	onal Repe	titive Sequence C Transact	ions	
M	16R	Start of Block	TRANS	-
→ Man	datory Re	petitive Subsequence C1 L	inkages	
M	16R	Start of Block	LINK	-
0	13a	Linked Message	A :4!c//3!c	-
		_	B :4!c/[8c]/30x	
М	20C	Reference	:4!c//16x	-
M	16S	End of Block	LINK	-
		uence C1 Linkages		
Optional S	Subseque	nce C2 Transaction Details		
M	16R	Start of Block	TRANSDET	-
→				
0	94a	Place	B :4!c/[8c]/4!c[/30x]	-
			C :4!c//2!a	
			F	
			:4!c//4!c/4!a2!a2!c[3!c]	
			H :4!c//4!a2!a2!c[3!c]	
M	35B	Identification of the	[ISIN1!e12!c]	-
		Financial Instrument	[4*35x]	
→				
M	36B	Posting Quantity	:4!c//4!c/15d	-
→				



М	19A	Amount	:4!c//[N]3!a15d	Posting Amount will be given. Will not be specified for Free of Payment Transactions. In case of Deliver With Payment and Receive With Payment instructions sign subfield will contain "N".
-> M	22a	Indicator	F :4!c/[8c]/4!c H :4!c//4!c	TRAN, REDE//RECE, REDE//DELI, PAYM//APMT, PAYM//FREE, SETR (with no Data Source Scheme or with NCSD as Data Source Scheme) and CAEV codes will be given.
→ M	98a	Date/Time	A :4!c//8!n	EXSE and SETT dates will be given using option A.
0	70E	Transaction Details Narrative	:4!c//10*35x	-
→ Opti	onal Repe	titive Subsequence C2a Set	tlement Parties	
М	16R	Start of Block	SETPRTY	-
М	95a	Party	C :4!c//2!a P :4!c//4!a2!a2!c[3!c] Q :4!c//4*35xR :4!c/8c/34x	-
0	97a	Safekeeping Account	A :4!c//35x B :4!c/[8c]/4!c/35x	-
0	20C	Processing Reference	:4!c//16x	-
M	16S	End of Block	SETPRTY	-
		uence C2a Settlement Part		
M	16S	End of Block	TRANSDET	-
		e C2 Transaction Details		
→ Opti	onal Repe 16R	titive Subsequence C3 Stat Start of Block	STAT	
M	25D	Status	:4!c/[8c]/4!c	Same status codes apply as in annex2.
→ Opti	onal Repe	titive Subsequence C3a Re	ason	
М	16R	Start of Block	REAS	-
М	24B	Reason	:4!c/[8c]/4!c	Same reason codes apply as in annex2.
0	70D	Reason Narrative	:4!c//6*35x	-
M	16S	End of Block	REAS	-
•		uence C3a Reason	CTAT	
M	16S	End of Block	STAT	-
•		uence C3 Status	TDANC	
M l End	16S	End of Block nce C Transactions	TRANS	-
		D Additional Information		
Optional .	Lyaciice	- Additional Information		





>				
0	95a	Party	P :4!c//4!a2!a2!c[3!c] Q :4!c//4*35x R :4!c/8c/34x	-
М	16S	End of Block	ADDINFO	-
End of Sec	End of Sequence D Additional Information			

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Ste	Message Type	Sender	Event
1.	MT537 CANC	KELER	Statement of pending transactions is also sent as cancellation after an incorrectly sent statement of pending transactions.



MT540 - Receive Free

The instruction is used

- for the below transaction types settling free of payment
 - o Inter-BP off-market
 - o cross-border
 - o repo settlement (delivery-out and hold-in), repo extension, intra-day repo

Note: the opening leg of a repo which is not settled until the end of the intended settlement date will be automatically cancelled during the end of day procedures

- to instruct
 - o a new message
 - o a cancellation of a previously sent receive free instruction
 - o a pre-advise on a receive free instruction
 - $\circ\quad$ a hold or release of a receive free instruction

Status	Tag	Field Name	Content/Option	KELER's criteria
Mandator	y Sequer	nce A General Information		
М	16R	Start of Block	GENL	-
М	20C	Sender's Message	:4!c//16x	The reference number has
		Reference		to be unique.
М	23G	Function of the Message	4!c[/4!c]	PREA, NEWM and CANC car be used.
0	98a	Preparation Date/Time	C :4!c//8!n6!n	PREP should be given using option C.
-				
С	99В	Number Count	:4!c//3!n	Filed is mandatory to use in case of linking. If linkage is done using a pool, SETT and TOSE are mandatory. If linkage is done between a instructions using AFTE/BEFO/WITH/INFO indicators, SETT and TOSE are not required.
				1
→ Optio	onal Repe	etitive Subsequence A1 Linkag	ges	
С	16R	Start of Block	LINK	If 23G is CANC or Hold/Release function is used then Linkages sequence must be present.
С	22F	Linkage Type Indicator	:4!c/[8c]/4!c	Should be used only if 2 instructions are linked together. It is not required when the linking is done for a pool of instructions using POOL reference. If an instruction is linked to another with a processing position information, then



				the order of settlement of the instructions are determined by the value indicated for this field. LINK is to be used with one of the following codes AFTE - Current instruction will settle together or after the linked instruction WITH - Current instruction will settle together with the linked instruction BEFO - Current instruction will settle together or before the linked instruction INFO - Current instruction and the linked instruction can settle together or separately.
0	13a	Linked Message	A :4!c//3!c B :4!c/[8c]/30x	-
М	20C	Reference	:4!c//16x	In case of Cancellation PREV should be used. In case of Hold/Release functions PREV should be used. COMM qualifier can be included for Common Reference to be passed to the counterparty in the COMM reference of MT578. If it is specified by both parties, then the value should be the same. RELA qualifier can be included to indicate CSD Trade Reference. In case of linkage the following can be used: PREV - In case of linking this trade to another trade, the participant reference of the linked trade can be specified here. RELA - In case of linking this trade to another trade, the trade reference of the linked trade can be specified here. POOL - Pool reference should be specified for linked instructions that need to be settled together. All



				the settlement instructions having the same pool identification will be settled on an All-or-none basis.
0	36B	Quantity of Financial Instrument to be Paired- off	:4!c//4!c/15d	-
М	16S	End of Block	LINK	-
		uence A1 Linkages	I	
M	16S	End of Block	GENL	-
	•	General Information		
	i 	ce B Trade Details	TDADDET	I
M →	16R	Start of Block	TRADDET	-
0	94a	Place of Trade	B :4!c/[8c]/4!c[/30x] H :4!c//4!a2!a2!c[3!c]	-
→				
M	98a	Date/Time	A :4!c//8!n	Only option A can be used. Settlement date using SETT qualifier and Trade date using TRAD qualifier is to be used. (TRAD will be mandatory from Phase II.)
	00-	Deal Briss	A Al-//Al-/AF-I	I
0	90a	Deal Price	A :4!c//4!c/15d B :4!c//4!c/3!a15d	-
0	99A	Number of Days Accrued	:4!c//[N]3!n	-
М	35B	Identification of the	[ISIN1!e12!c]	-
		Financial Instrument	[4*35x]	
Optional S	ubseque	nce B1 Financial Instrument A	ttributes	
M	16R	Start of Block	FIA	-
0	94B	Place of Listing	:4!c/[8c]/4!c[/30x]	-
>			// - 3/	I
0	22F	Indicator	:4!c/[8c]/4!c	-
> 0	12a	Type of Financial	A: 4!c/[8c]/30x	_
J	120	Instrument	B: 4!c/[8c]/4!c C: 4!c//6!c	-
		I	T	
0 >	11A	Currency of Denomination	:4!c//3!a	-
0	98A	Date	:4!c//8!n	-
> 0	92A	Rate	:4!c//[N]15d	-
	JZA	nuce	1-:-(/[I4]±0d	
→				
0	13a	Number Identification	A :4!c//3!c B :4!c/[8c]/30x	-



>	470	ri	.41-1/41-	T
0	17B	Flag	:4!c//1!a	-
→	1			
0	90a	Price	A :4!c//4!c/15d B :4!c//4!c/3!a15d	-
		•		•
-				
0	36B	Quantity of Financial Instrument	:4!c//4!c/15d	-
		'	<u> </u>	
>				
0	35B	Identification of the	[ISIN1!e12!c]	-
		Financial Instrument	[4*35x]	
		'	, ,	
0	70E	Narrative	:4!c//10*35x	-
M	165	End of Block	FIA	-
		ce B1 Financial Instrument		<u> </u>
->	Jequent	20 D2 Financial instrument /		
0	22F	Indicator	:4!c/[8c]/4!c	PRIR should be used for priority management. Values: 0004 for normal and 0003 for high can be used. If not specified then the instruction will be handled with normal priority. CCPN and XCPN can be used
- 1				with qualifier TTCO. (Applicable only from Phase
	111	Comments Call	.41-7/21-	
0	11A	Currency to Sell	:4!c//3!a	-
0	25D	Status	:4!c/[8c]/4!c	If filled, then MTCH qualifier should be used with its possible Status Codes.
	1			
→				
0	70E	Narrative	:4!c//10*35x	
	,	1 2 2 2	1 1 1 2 2 2 1 1	-
M	165	End of Block	TRADDET	-
		Trade Details		<u> </u>
		equence C Financial Instrun	nent/Account	
M	16R	Start of Block	FIAC	_
>	101/	July Of Block	TIAC	<u> </u>
M	36B	Quantity of Financial Instrument	:4!c//4!c/15d	-
		•		
	70D	Narrative	:4!c//6*35x	-
0		1		
>				
	13B	Certificate Number	:4!c/[8c]/30x	-



0	95a	Account Owner	P :4lc//4la2la2lc[3lc] R :4lc/8c/34x	Option P should be used with BIC11. If BIC8 is populated then the settlement system will complete it to BIC11. However if more Branch codes are present in the system, instruction will be rejected. Option R should be used with the KELER CODE of the receiver using KELR as data source scheme.
→		T.		I
M	97a	Account	A :4!c//35x	Only option A can be used. SAFE is to be used. Account number is to be populated on 11 digits.
				ı
0	94a	Place of Safekeeping	B :4!c/[8c]/4!c[/30x] C :4!c//2!a F :4!c//4!c/4!a2!a2!c[3!c]	-
→ Optio	nal Repe	etitive Subsequence C1 Quar	ntity Breakdown	
М	16R	Start of Block	BREAK	-
0	13B	Lot Number	:4!c/[8c]/30x	-
0	36B	Quantity of Financial Instrument In The Lot	:4!c//4!c/15d	-
0	98a	Lot Date/Time	A :4!c//8!n C :4!c//8!n6!n E :4!c//8!n6!n[,3n][/[N]2!n [2!n]]	-
0	90a	Book/Lot Price	A :4!c//4!c/15d B :4!c//4!c/3!a15d	-
0	22F	Type of Price Indicator	:4!c/[8c]/4!c	-
M	16S	End of Block	BREAK	-
End (quence C1 Quantity Breakdo		
M	16S	End of Block	FIAC	-
End c	f Sequer	nce C Financial Instrument/A	ccount	
		D Two Leg Transaction Deta		
М	16R	Start of Block	REPO	In case of REPO settlement instruction this sequence is mandatory to fill.
→				
M	98a	Closing Date/Time	A :4!c//8!n B :4!c/[8c]/4!c C :4!c//8!n6!n	TERM must be used with option A.
>	22F	Indicator	:4!c/[8c]/4!c	If specified MICO should be



→ M	20C	Reference	:4!c//16x	REPO reference number
141	200	Hererence	.4:0// 10/	must be used.
→	0.2	ъ.	A AL //[N]AF I	
0	92a	Rate	A :4!c//[N]15d C :4!c/[8c]/24x	-
→		T		
0	99B	Number Count	:4!c//3!n	Total Number of Collateral Instructions must be present (qualifier TOCO is mandatory to use).
>	19A	Amount	.41a//[N]21a1Ed	_
O I	19A	Amount	:4!c//[N]3!a15d	-
M	70C	Second Leg Narrative	:4!c//4*35x	Mandatory to fill when REPO block is used. Code SECO//STYP D or H must be present. D for Delivery Repo Settlements and H for Hold-in Repo Settlements.
М	16S	End of Block	REPO	-
End of Se	quence D	Two Leg Transaction Detail	s	<u>'</u>
		ice E Settlement Details		
М	16R	Start of Block	SETDET	-
→				
M	22F	Indicator	:4!c/[8c]/4!c	For transaction codes see annex1. STCO//NOMC can be used for no automatic Market Claim. If it is specified then instruction will not be considered for Market Claims and Transformations Otherwise it will. STCO//DLWM can be used for Delivery Without Matching.
	datory Re	petitive Subsequence E1 Se	ettlement Parties	
M	16R	Start of Block	SETPRTY	-
· >	1	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 2	1
M	95a	Party	P :4!c//4!a2!a2!c[3!c] R :4!c/8c/34x Q :4!c//4*35x	PSET is mandatory to fill using option P (KELER's BIC should be used on 11 digits: KELRHUHBXXX).
	1		The state of the s	DEAG is mandatory to fill



			E :4!c//10*35x	
0	70a	Narrative	C :4!c//4*35x	-
1			E :4!c//34x	
0	97A	Account	A :4!c//35x	-
 -				
1			S :4!c/[8c]/4!c/2!a/30x	
			R :4!c/8c/34x	
М	95a	Party	P :4!c//4!a2!a2!c[3!c] Q :4!c//4*35x	-
>	QE 2	Party	D ://[c///la2]a2]c[2]c1	
М	16R	Start of Block	CSHPRTY	-
		etitive Subsequence E2 Cash		
M l Fnd o	16S of Subsec	End of Block quence E1 Settlement Partie	SETPRTY	-
	4.00	Find of Disab		'
			D : 4!c//6*35x E :4!c//10*35x	
0	70a	Narrative	C :4!c//4*35x	-
>				
0	20C	Processing Reference	:4!c//16x	-
0	98a	Processing Date/Time	A :4!c//8!n C :4!c//8!n6!n	-
	00	Durancius D. 17	A	populated on 11 digits.
0	97a	Safekeeping Account	A :4!c//35x	Only option A can be used. Account number is to be
				specified then option P, Q or R should be used.
				SELL is optional to use. If
				scheme should be KELR.
				digits and data source
				In case of option R KELER Code is to be used on 8
				BIC: KELEHUH1XXX)
				option P. (KELER's technical
				technical BIC should be populated when using
				no BIC then KELER's
				rejected. If the Delivering Agent has
				system, instruction will be
				codes are present in the
				However if more Branch
				settlement system will complete it to BIC11.
				is populated then the
				be used on 11 digits. If BIC8
				using option P or R. In case of option P BIC is to



M	16S	End of Block	CSHPRTY	-				
		quence E2 Cash Parties						
→ Optio	nal Repe	etitive Subsequence E3 Amou	nt					
M	16R	Start of Block	AMT	-				
→	>							
0	17B	Flag	:4!c//1!a	-				
>								
M	19A	Amount	:4!c//[N]3!a15d	-				
0	92B	Exchange Rate	:4!c//3!a/3!a/15d	-				
M	16S	End of Block	AMT	-				
End c	of Subsec	quence E3 Amount						
М	16S	End of Block	SETDET	-				
End of Seq	uence E	Settlement Details						
→Option	nal Repe	titive Sequence F Other Partie	?S					
М	16R	Start of Block	OTHRPRTY	-				
→								
0	95a	Party	C :4!c//2!a	-				
			P :4!c//4!a2!a2!c[3!c]					
			Q :4!c//4*35x					
			R :4!c/8c/34x					
			S :4!c/[8c]/4!c/2!a/30x					
0	97A	Account	:4!c//35x	-				
>								
0	70a	Narrative	C :4!c//4*35x	-				
			D :4!c//6*35x					
			E :4!c//10*35x					
0	20C	Processing Reference	:4!c//16x	-				
M	16S	End of Block	OTHRPRTY	-				
End c	of Seque	nce F Other Parties						
·								

Step	Message Type	Sender	Event	
1.	MT540	KELER's partner	Receive free is sent to KELER.	
	PREA/NEWM		It is optional to send receive free with PREA function.	
2.	MT548	KELER	Settlement status and processing advice is sent if the receive free was accepted/rejected and to advise the	
			status.	
3.	MT578	KELER	Settlement allegement NEWM is sent to advise the	
	NEWM/REMO		counterparty that KELER's partner has submitted a	
			trade against its account and REMO once the	
			instructions are matched.	
4.	MT544	KELER	Receive free confirmation is sent to confirm that the	
			receive free has been settled.	

Step	Message Type	Sender	Event
1.	MT540 CANC	KELER's partner	Receive free with CANC function is sent to KELER.





2.	MT548	KELER	Settlement status and processing advice is sent if the cancellation was accepted/denied, to advise the status and the result of successful execution.	
3.	MT578 CANC	KELER	Settlement allegement cancellation is sent to advise the counterparty that KELER's partner cancelled the unmatched instruction.	



MT541 - Receive Against Payment

The instruction is used

- for the below transaction types settling against payment
 - o Off-market
 - o cross-border
 - o repo settlement (delivery-out and hold-in), repo extension, intra-day repo

Note: the opening leg of a repo which is not settled until the end of the intended settlement date will be automatically cancelled during the end of day procedures

- to instruct
 - o a new message
 - o a cancellation of a previously sent receive against payment instruction
 - o a pre-advise on a receive against payment instruction
 - $\circ\quad$ a hold or release of a receive against payment instruction

Status	Tag	Field Name	Content/Option	KELER's criteria
		nce A General Information		
М	16R	Start of Block	GENL	-
М	20C	Sender's Message	:4!c//16x	The reference number has
		Reference		to be unique.
М	23G	Function of the Message	4!c[/4!c]	PREA, NEWM and CANC can be used.
0	98a	Preparation Date/Time	C :4!c//8!n6!n	PREP should be given using option C.
→				
С	998	Number Count	:4!c//3!n	Filed is mandatory to use in case of linking. If linkage is done using a pool, SETT and TOSE are mandatory. If linkage is done between 2 instructions using AFTE/BEFO/WITH/INFO indicators, SETT and TOSE are not required.
			-	•
→ Optio	onal Repe	etitive Subsequence A1 Linkag	ges	
С	16R	Start of Block	LINK	If 23G is CANC or Hold/Release function is used then Linkages sequence must be present.
С	22F	Linkage Type Indicator	:4!c/[8c]/4!c	Should be used only if 2 instructions are linked together. It is not required when the linking is done for a pool of instructions using POOL reference. If an instruction is linked to another with a processing position information, then



				the order of settlement of the instructions are determined by the value indicated for this field. LINK is to be used with one of the following codes AFTE - Current instruction will settle together or after the linked instruction WITH - Current instruction will settle together with the linked instruction will settle together or before the linked instruction will settle together or before the linked instruction INFO - Current instruction and the linked instruction can settle together or separately.
0	13a	Linked Message	A :4!c//3!c B :4!c/[8c]/30x	-
M	20C	Reference	:4!c//16x	In case of Cancellation PREV should be used. In case of Hold/Release functions PREV should be used. COMM qualifier can be included for Common Reference to be passed to the counterparty in the COMM reference of MT578. If it is specified by both parties, then the value should be the same. RELA qualifier can be included to indicate CSD Trade Reference. In case of linkage the following can be used: PREV - In case of linking this trade to another trade, the participant reference of the linked trade can be specified here. RELA - In case of linking this trade to another trade, the trade reference of the linked trade can be specified here. POOL - Pool reference should be specified for linked instructions that need to be settled together. All



				the settlement instructions having the same pool identification will be settled on an All-or-none basis.
0	36B	Quantity of Financial Instrument to be Paired- off	:4!c//4!c/15d	-
М	16S	End of Block	LINK	-
End	of Subsec	quence A1 Linkages		
М	16S	End of Block	GENL	-
End of Sec	quence A	General Information		
Mandator	y Sequen	ce B Trade Details		
М	16R	Start of Block	TRADDET	-
>				
0	94a	Place of Trade	B :4!c/[8c]/4!c[/30x] H :4!c//4!a2!a2!c[/3!c]	-
-				
M	98a	Date/Time	A :4!c//8!n	Only option A can be used. Settlement date using SETT qualifier and Trade date using TRAD qualifier is to be used. (TRAD will be mandatory from Phase II.)
				,,
0	90a	Deal Price	A :4!c//4!c/15d B :4!c//4!c/3!a15d	-
0	99A	Number of Days Accrued	:4!c//[N]3!n	-
М	35B	Identification of the	[ISIN1!e12!c]	-
		Financial Instrument	[4*35x]	
Optional S	ubseque	nce B1 Financial Instrument A	Attributes	
M	16R	Start of Block	FIA	-
0	94B	Place of Listing	:4!c/[8c]/4!c[/30x]	-
>				
0	22F	Indicator	:4!c/[8c]/4!c	-
>				
0	12a	Type of Financial	A :4!c/[8c]/30x	-
		Instrument	B :4!c/[8c]/4!c	
			C :4!c//6!c	
0	11A	Currency	:4!c//3!a	-
>				
0	98A	Date	:4!c//8!n	-
→				
0	92A	Rate	:4!c//[N]15d	-
→		T		
0	13a	Number Identification	A :4!c//3!c B :4!c/[8c]/30x	-



→			T	
0	17B	Flag	:4!c//1!a	-
-		T .		
0	90a	Price	A :4!c//4!c/15d	-
			B :4!c//4!c/3!a15d	
>	0.55		at 11at 1a= 1	1
0	36B	Quantity of Financial Instrument	:4!c//4!c/15d	-
>				
0	35B	Identification of the	[ISIN1!e12!c]	-
		Financial Instrument	[4*35x]	
0	70E	Financial Instrument	:4!c//10*35x	-
		Attribute Narrative		
M	16S	End of Block	FIA	-
End of Su	bsequend	ce B1 Financial Instrument At	tributes	
→				
0 0 →	22F	Indicator Currency to Sell	:4!c/[8c]/4!c	PRIR should be used for priority management. Values: 0004 for normal and 0003 for high can be used. If not specified then the instruction will be handled with normal priority. CCPN and XCPN can be used with qualifier TTCO.
0	25D	Status	:4lc/[8c]/4lc	If filled, then MTCH qualifier should be used with its possible Status Codes.
>				
0	70E	Narrative	:4!c//10*35x	
М	168	End of Block	TRADDET	-
End of Se	quence B	Trade Details		
Mandato	ry Sequer	nce C Financial Instrument/Ac	ccount	
М	16R	Start of Block	FIAC	-
>				
M	36B	Quantity of Financial Instrument to be Settled	:4!c//4!c/15d	-
0	70D	Denomination Choice	:4!c//6*35x	-
→				
	420	Cartificata Number	:4!c/[8c]/30x	_
0	13B	Certificate Number	.4:c/[oc]/30x	-



0	95a	Account Owner	P :4!c//4!a2!a2!c[3!c]	Option P should be used
			R :4!c/8c/34x	with BIC11. If BIC8 is
				populated then the
				settlement system will
				complete it to BIC11.
				However if more Branch
				codes are present in the
				system, instruction will be
				rejected.
				Option R should be used
				with the KELER CODE of the
				receiver using KELR as data
				source scheme.
>				
М	97a	Account	A :4!c//35x	Only option A can be used.
				Safekeeping Account (SAFE)
				on 11 digits is to be used.
				Cash Account (CASH) can be
				given. If populated, BBAN
				should be given.
Ö	94a	Place of Safekeeping	B :4!c/[8c]/4!c[/30x]	-
			C :4!c//2!a	
			F	
			:4!c//4!c/4!a2!a2!c[3!c]	
→ Optio	onal Repe	etitive Subsequence C1 Quan	tity Breakdown	
М	16R	Start of Block	BREAK	
0	13B	Lot Number	:4!c/[8c]/30x	
0	36B	Quantity of Financial	:4!c//4!c/15d	
		Instrument In The Lot		
0	98a	Lot Date/Time	A :4!c//8!n	
			C :4!c//8!n6!n	
			E	
			:4!c//8!n6!n[,3n][/[N]2!n	
			[2!n]]	
0	90a	Book/Lot Price	A :4!c//4!c/15d	
			B :4!c//4!c/3!a15d	
0	22F	Type of Price Indicator	:4!c/[8c]/4!c	
M	16S	End of Block	BREAK	
	1	quence C1 Quantity Breakdov		
M	16S	End of Block	FIAC	-
		Financial Instrument/Accoun		
		D Two Leg Transaction Detai		
М	16R	Start of Block	REPO	In case of REPO settlement
				instruction this sequence is
				mandatory to fill.
>	00-	Clasina Data /Tim-	A .41a//Ols	TEDN4 mount has seen all selections
М	98a	Closing Date/Time	A :4!c//8!n	TERM must be used with
1				option A.
-	225	Indicator	·41c/[9c]/41c	If specified MICO should be
0	22F	Indicator	:4!c/[8c]/4!c	If specified MICO should be
				used.



> M	20C	Reference	:4!c//16x	REPO reference number
- 1				must be used.
 >				
С	92a	Rate	A :4!c//[N]15d	Only option A can be used. Repurchase Rate must be present (qualifier REPO is mandatory to use) if 19A is not populated.
→				
0	99B	Number Count	:4!c//3!n	Total Number of Collateral Instructions must be present (qualifier TOCO is mandatory to use).
C	19A	Amount	:4!c//[N]3!a15d	Accrued Interest Amount and/or Termination Transaction Amount must be present (qualifier ACRU
				and TRTE must be used) if 92a is not populated.
M	70C	Second Leg Narrative	:4!c//4*35x	Mandatory to fill when REPO block is used. Code SECO//STYP D or H must be present. D for Delivery Repo Settlements and H for Hold-in Repo Settlements.
М	16S	End of Block	REPO	Settlements.
		Two Leg Transaction Detail		
		nce E Settlement Details		
М	16R	Start of Block	SETDET	-
→		•	'	
M	22F	Indicator	:4!c/[8c]/4!c	For transaction codes see annex1. STCO//NOMC can be used for no automatic Market
				Claim. If it is specified then instruction will not be
				considered for Market Claims and Transformations Otherwise it will.
				STCO//DLWM can be used for Delivery Without Matching.



M	16R	Start of Block	SETPRTY	-
. →				
M	95a	Party	P :4lc//4la2la2lc[3lc] R :4lc/8c/34x Q :4lc//4*35x	PSET is mandatory to fill using option P (KELER's BIC should be used on 11 digits: KELRHUHBXXX)
				DEAG is mandatory to fill using option P or R. In case of option P BIC is to be used on 11 digits. If BIC8 is populated then the settlement system will complete it to BIC11. However if more Branch codes are present in the system, instruction will be rejected. If the Delivering Agent has no BIC then KELER's technical BIC should be populated when using option P. (KELER's technical BIC: KELEHUH1XXX) In case of option R KELER Code is to be used on 8 digits and data source scheme should be KELR.
				specified then option P, Q o R should be used.
1		<u> </u>		n siloulu be useu.
C	97a	Safekeeping Account	A :4!c//35x	Only option A can be used. To be used in case of DEAG if Delivery Agent was specified with option P. Account number is to be populated on 11 digits.
0	98a	Processing Date/Time	A :4!c//8!n C :4!c//8!n6!n	-
0	20C	Processing Reference	:4!c//16x	-
→				
0	70a	Narrative	C :4!c//4*35x D :4!c//6*35x E :4!c//10*35x	-
М	16S	End of Block	SETPRTY	-
		quence E1 Settlement Parties		
		etitive Subsequence E2 Cash		
M -→	16R	Start of Block	CSHPRTY	-



	0 .41-//4*25	
	Q :4!c//4*35x R :4!c/8c/34x S :4!c/[8c]/4!c/2!a/30x	
	0 1110/[00]/ 110/210/00X	
>		
O 97A Account	A :4!c//35x E :4!c//34x	-
O 70a Narrative	C :4!c//4*35x E :4!c//10*35x	-
	·	
M 16S End of Block	CSHPRTY	-
End of Subsequence E2 Cash Parties		
→ Mandatory Repetitive Subsequence E3 An	mount	
M 16R Start of Block	AMT	-
>		
O 17B Flag	:4!c//1!a	
M 19A Amount	:4!c//[N]3!a15d	SETT is required for DVP
		transactions. WITH, VATA or SETT is required for REPO transactions. In case of Deliver With Payment and Receive With Payment sign subfield should contain "N".
O 98a Value Date/Time	A :4!c//8!n C :4!c//8!n6!n	-
O 92B Exchange Rate	:4!c//3!a/3!a/15d	-
M 16S End of Block	AMT	-
End of Subsequence E3 Amount		
M 16S End of Block	SETDET	-
End of Sequence E Settlement Details		
> Optional Repetitive Sequence F Other Par		
M 16R Start of Block	OTHRPRTY	-
-> O 95a Party	P :4!c//4!a2!a2!c[3!c]	-
O 97A Account	:4!c//35x	-
-		
O 70a Narrative	C :4!c//4*35x D :4!c//6*35x E :4!c//10*35x	-
O 20C Processing Reference	:4!c//16x	-
M 16S End of Block	OTHRPRTY	-
End of Sequence F Other Parties		



ivicssage	sage nows						
Step	Message Type	Sender	Event				
1.	MT541 PREA/NEWM	KELER's partner	Receive against payment is sent to KELER. It is optional to send receive against payment with PREA function.				
2.	MT548	KELER	Settlement status and processing advice is sent if the receive against payment was accepted/rejected and to advise the status.				
3.	MT578 NEWM/REMO	KELER	Settlement allegement NEWM is sent to advise the counterparty that KELER's partner has submitted a trade against its account and REMO once the instructions are matched.				
4.	MT545	KELER	Receive against payment confirmation is sent to confirm that the receive against payment has been settled.				
	MT900	KELER	Confirmation of Debit is sent to confirm that the receive against payment has been settled.				

Step	Message Type	Sender	Event
1.	MT541 CANC	KELER's partner	Receive against payment with CANC function is sent to KELER.
2.	MT548	KELER	Settlement status and processing advice is sent if the cancellation was accepted/denied, to advise the status and the result of successful execution.
3.	MT578 CANC	KELER	Settlement allegement cancellation is sent to advise the counterparty that KELER's partner cancelled the unmatched instruction.



MT542 - Deliver Free

The instruction is used

- for the below transaction types settling free of payment
 - o Intra-BP off-market
 - Inter-BP off-market
 - o cross-border
 - o repo settlement (delivery-out and hold-in), repo extension, intra-day repo

Note: the opening leg of a repo which is not settled until the end of the intended settlement date will be automatically cancelled during the end of day procedures

- to instruct
 - o a new message
 - o a cancellation of a previously sent deliver free instruction
 - o a pre-advise on a deliver free instruction
 - o a hold or release of a deliver free instruction

In case of internal transfer there is no need to send the MT540 for matching purposes, the instruction will be settled automatically.

Status	Tag	Field Name	Content/Option	KELER's criteria
Mandator	y Sequen	nce A General Information		
М	16R	Start of Block	GENL	-
M	20C	Sender's Message Reference	:4!c//16x	The reference number has to be unique.
М	23G	Function of the Message	4!c[/4!c]	PREA, NEWM and CANC can be used.
0	98a	Preparation Date/Time	C :4!c//8!n6!n	PREP should be given using option C.
>				
C	998	Number Count	:4!c//3!n	Filed is mandatory to use in case of linking. If linkage is done using a pool, SETT and TOSE are mandatory. If linkage is done between 2 instructions using AFTE/BEFO/WITH/INFO indicators, SETT and TOSE are not required.
→ Optio	onal Repe	etitive Subsequence A1 Linkag	es	
C	16R	Start of Block	LINK	If 23G is CANC or Hold/Release function is used then Linkages sequence must be present.
С	22F	Linkage Type Indicator	:4!c/[8c]/4!c	Should be used only if 2 instructions are linked together. It is not required when the linking is done for a pool of instructions using



				POOL reference.
				If an instruction is linked to another with a processing position information, then the order of settlement of the instructions are determined by the value indicated for this field.
				LINK is to be used with one of the following codes AFTE - Current instruction will settle together or after the linked instruction WITH - Current instruction will settle together with the linked instruction BEFO - Current instruction will settle together or before the linked instruction INFO - Current instruction and the linked instruction can settle together or separately.
0	13a	Linked Message	A :4!c//3!c B :4!c/[8c]/30x	-
M	20C	Reference	:4!c//16x	In case of Cancellation PREV should be used. In case of Hold/Release functions PREV should be used. COMM qualifier can be included for Common Reference to be passed to the counterparty in the COMM reference of MT578. If it is specified by both parties, then the value should be the same. RELA qualifier can be included to indicate CSD Trade Reference. In case of linkage the following can be used: PREV - In case of linking this trade to another trade, the participant reference of the linked trade can be specified here. RELA - In case of linking this trade to another trade, the trade reference of the linked trade can be specified



		I	I	1.
				here.
				POOL - Pool reference
				should be specified for
				linked instructions that need
				to be settled together. All
				the settlement instructions
				having the same pool
				identification will be settled
				on an All-or-none basis.
0	36B	Quantity of Financial	:4!c//4!c/15d	-
		Instrument to be Paired-		
		off		
M	16S	End of Block	LINK	-
End o	f Subseq	uence A1 Linkages		
M	16S	End of Block	GENL	-
End of Seq	uence A	General Information		
Mandator	v Seauen	ice B Trade Details		
М	16R	Start of Block	TRADDET	_
>	2011			1
0	94B	Place of Trade	:4!c/[8c]/4!c[/30x]	-
	94D	Place of Trade	.4:0/[80]/4:0[/30X]	-
	00-	Data /Times	A .41e//01e	Only ontion A con be used
M	98a	Date/Time	A :4!c//8!n	Only option A can be used.
				Settlement date using SETT
				qualifier and Trade date
				using TRAD qualifier is to be
				used. (TRAD will be
				mandatory from Phase II.)
0	90a	Deal Price	A :4!c//4!c/15d	-
			B :4!c//4!c/3!a15d	
0	99A	Number of Days Accrued	:4!c//[N]3!n	-
M	35B	Identification of the	[ISIN1!e12!c]	-
		Financial Instrument	[4*35x]	
Optional S	ubseque	nce B1 Financial Instrument A		
М	16R	Start of Block	FIA	-
0	94B	Place of Listing	:4!c/[8c]/4!c[/30x]	-
→		r inter er ziennig		
0	22F	Indicator	:4!c/[8c]/4!c	_
I				1
-				
0	12a	Type of Financial	A: 4!c/[8c]/30x	_
	120	''		<u> </u>
		Instrument		
		<u> </u>	C: 4!c//6!c	
	44.	6 (5)	41 //21	
0	11A	Currency of Denomination	:4!c//3!a	-
>	00:	ъ.	41 //01	
0	98A	Date	:4!c//8!n	-
→		T	I	
0	92A	Rate	:4!c//[N]15d	-
→				



Number Identification					
	0	13a	Number Identification		-
O 17B Flag					
	>				
Section Sec	0	17B	Flag	:4!c//1!a	-
O 90a				1 23	'
	-				
	0	90a	Price		-
O 36B Quantity of Financial Instrument (141c/15d					
Instrument	→				
Sample	0	36B		:4!c//4!c/15d	-
O 35B					
Financial Instrument	→				
O 70E Narrative :4 c//10*35x - M 16S End of Block FIA - End of Subsequence B1 Financial Instrument Attributes	0	35B			-
O 70E			Financial Instrument	[4*35x]	
M 16S End of Subsequence B1 Financial Instrument Attributes ———————————————————————————————————	- '				
End of Subsequence B1 Financial Instrument Attributes					-
O 22F Indicator :4!c/[8c]/4!c PRIR should be used for priority management. Values: 0004 for normal and 0003 for high can be used. If not specified then the instruction will be handled with normal priority. CCPN and XCPN can be used with qualifier TTCO. 0 11A Currency to Buy :4!c//3!a - 0 25D Status :4!c/[8c]/4!c Mandatory to fill in case of IntraFOP transfer with MTCH//MACH. 0 70E Narrative :4!c//10*35x					-
O 22F Indicator :4!c/[8c]/4!c PRIR should be used for priority management. Values: 0004 for normal and 0003 for high can be used. If not specified then the instruction will be handled with normal priority. CCPN and XCPN can be used with qualifier TTCO. CCPN and XCPN can be used with qualifier TTCO.		sequenc	ce B1 Financial Instrument A	Attributes	
priority management. Values: 0004 for normal and 0003 for high can be used. If not specified then the instruction will be handled with normal priority. CCPN and XCPN can be used with qualifier TTCO. CCPN and XCPN can be used with qualifier TTCO. The second of the priority of the priority of the priority of the priority of the priority. CCPN and XCPN can be used with qualifier TTCO. The priority management. CCPN and XCPN can be used with qualifier TTCO. The priority management. CCPN and XCPN can be used with qualifier TTCO. The priority management. The priority management. Values: 0004 for normal and 0003 for high can be used. If not specified then the instruction will be handled with normal priority. CCPN and XCPN can be used with qualifier TTCO. The priority management. The priority management. Values: 0004 for normal and 0003 for high can be used. If not specified then the instruction will be handled with normal priority. CCPN and XCPN can be used. If not specified then the instruction will be handled with normal priority. CCPN and XCPN can be used. If not specified then the instruction will be handled with normal priority. CCPN and XCPN can be used. If not specified then the instruction will be handled with normal priority. CCPN and XCPN can be used. If not specified then the instruction will be handled with normal priority. CCPN and XCPN can be used. If not specified then the instruction will be handled with normal priority. CCPN and XCPN can be used. If not specified then the instruction will be handled with normal priority. CCPN and XCPN can be used. If not specified then the instruction will be handled with normal priority. CCPN and XCPN can be used. If not specified then the instruction with normal priority. CCPN and XCPN can be used. If not specified then the instruction with normal priority. CCPN and XCPN can be used. If not specified then the instruction with normal priority. CCPN and XCPN can be used with normal priority. CCPN and XCPN can be used. If not specified then in					
O	o o	221	indicator	·+:t/[6t]/+:t	priority management. Values: 0004 for normal and 0003 for high can be used. If not specified then the instruction will be handled with normal priority. CCPN and XCPN can be used
O 25D Status :4!c/[8c]/4!c Mandatory to fill in case of IntraFOP transfer with MTCH//MACH. O 70E Narrative :4!c//10*35x - - M 16S End of Block TRADDET - End of Sequence B Trade Details Mandatory Sequence C Financial Instrument/Account M 16R Start of Block FIAC - > - - M 36B Quantity of Financial Instrument :4!c//4!c/15d - - - O 70D Narrative :4!c//6*35x -	0	11A	Currency to Buy	:4!c//3!a	-
IntraFOP transfer with MTCH//MACH.	→				
O 70E Narrative :4!c//10*35x - - M 16S End of Block TRADDET - End of Sequence B Trade Details - - Mandatory Sequence C Financial Instrument/Account FIAC - > - - M 36B Quantity of Financial Instrument :4!c//4!c/15d - - - O 70D Narrative :4!c//6*35x -	0	25D	Status	:4!c/[8c]/4!c	IntraFOP transfer with
O 70E Narrative :4!c//10*35x - - M 16S End of Block TRADDET - End of Sequence B Trade Details - - Mandatory Sequence C Financial Instrument/Account FIAC - > - - M 36B Quantity of Financial Instrument :4!c//4!c/15d - - - O 70D Narrative :4!c//6*35x -					
M 16S End of Block TRADDET - End of Sequence B Trade Details Mandatory Sequence C Financial Instrument/Account M 16R Start of Block FIAC - > - M 36B Quantity of Financial Instrument :4!c//4!c/15d -	→				
M	0	70E	Narrative	:4!c//10*35x	
End of Sequence B Trade Details Mandatory Sequence C Financial Instrument/Account M 16R Start of Block FIAC→ - M 36B Quantity of Financial :4!c//4!c/15d - Instrument :4!c//6*35x -					-
Mandatory Sequence C Financial Instrument/Account M 16R Start of Block FIAC - > - - - M 36B Quantity of Financial Instrument :4!c//4!c/15d - - - O 70D Narrative :4!c//6*35x -				TRADDET	-
M 16R Start of Block FIAC - > - - - M 36B Quantity of Financial Instrument :4!c//4!c/15d - - - O 70D Narrative :4!c//6*35x -					
> M 36B Quantity of Financial :4!c//4!c/15d - Instrument O 70D Narrative :4!c//6*35x -	Mandator	y Sequer			
M 36B Quantity of Financial :4!c//4!c/15d - Instrument O 70D Narrative :4!c//6*35x -		16R	Start of Block	FIAC	-
Instrument O 70D Narrative :4!c//6*35x -	→				-
O 70D Narrative :4!c//6*35x -	M	36B	·	:4!c//4!c/15d	-
)		70D	Narrative	:4!c//6*35x	-
	>				



			//- 1/	I
0	13B	Certificate Number	:4!c/[8c]/30x	-
0	95a	Account Owner	P :4!c//4!a2!a2!c[3!c] R :4!c/8c/34x	Option P should be used with BIC11. If BIC8 is populated then the settlement system will complete it to BIC11. However if more Branch codes are present in the system, instruction will be rejected. Option R should be used with the KELER CODE of the receiver using KELR as data source scheme.
-				
M	97a	Account	A :4!c//35x	Only option A can be used. SAFE is to be used. Account number is to be populated on 11 digits.
	0.4-	Diagram of Cafalanasian	D .41-/[0-1/41-[/20-1	I
0	94a	Place of Safekeeping	B :4!c/[8c]/4!c[/30x] C :4!c//2!a F	-
			:4!c//4!c/4!a2!a2!c[3!c]	
	1	etitive Subsequence C1 Quar		l
M	16R	Start of Block	BREAK	-
0	13B 36B	Lot Number Quantity of Financial Instrument In The Lot	:4!c/[8c]/30x :4!c//4!c/15d	-
0	98a	Lot Date/Time	A :4!c//8!n C :4!c//8!n6!n E :4!c//8!n6!n[,3n][/[N]2!n [2!n]]	-
0	90a	Book/Lot Price	A :4!c//4!c/15d B :4!c//4!c/3!a15d	-
0	22F	Type of Price Indicator	:4!c/[8c]/4!c	-
М	16S	End of Block	BREAK	-
End	of Subsec	quence C1 Quantity Breakdo	wn	
М	16S	End of Block	FIAC	-
		Financial Instrument/Accou		
Optional S	equence	D Two Leg Transaction Deta	ils	
M	16R	Start of Block	REPO	In case of REPO settlement instruction this sequence is mandatory to fill.
>		1	1	,
M	98a	Closing Date/Time	A :4!c//8!n B :4!c/[8c]/4!c C :4!c//8!n6!n	TERM must be used with option A.
1 -				
-	22F	Indicator	:4!c/[8c]/4!c	If specified MICO should be



				used.
→				
M	20C	Reference	:4!c//16x	REPO reference number must be used.
→				
0	92a	Rate	A :4!c//[N]15d C :4!c/[8c]/24x F :4!c//3!a15d	-
→				
0	99B	Number Count	:4!c//3!n	Total Number of Collateral Instructions must be present (qualifier TOCO is mandatory to use).
-				T.
0	19A	Amount	:4!c//[N]3!a15d	
 M	70C	Second Leg Narrative	:4!c//4*35x	Mandatory to fill when REPO block is used. Code SECO//STYP D or H must be present. D for Delivery Repo Settlements and H for Hold-in Repo Settlements.
М	16S	End of Block	REPO	-
End of Se	quence D	Two Leg Transaction Detail	ls	
		nce E Settlement Details		
М	16R	Start of Block	SETDET	-
→				
М	22F	Indicator	:4!c/[8c]/4!c	For transaction codes see annex1.
				STCO//NOMC can be used for no automatic Market Claim. If it is specified then instruction will not be considered for Market Claims and Transformations Otherwise it will.
				STCO//DLWM can be used for Delivery Without Matching.
→ Man		petitive Subsequence E1 Se		
	16R	Start of Block	SETPRTY	-
М				
M → M	95a	Party	P :4!c//4!a2!a2!c[3!c]	PSET is mandatory to fill



				KELRHUHBXXX).
				REAG is mandatory to fill using option P or R. In case of option P BIC is to be used on 11 digits. If BIC8 is populated then the settlement system will complete it to BIC11. However if more Branch codes are present in the system, instruction will be
				rejected. If the Receiving Agent has no BIC then KELER's technical BIC should be populated when using option P. (KELER's technical
				BIC: KELEHUH1XXX) In case of option R KELER Code is to be used on 8 digits and data source scheme should be KELR.
				BUYR is optional to use. If
				specified then option P, Q or R should be used.
0	97a	Safekeeping Account	A :4!c//35x	Only option A can be used.
	37 u	Surekceping Account	А .4.0// 33%	Account number is to be populated on 11 digits.
				In case the counterparty's account is eligible for autogeneration then the safekeeping account is
				mandatory. Same is applicable for IntraFOP
	00	D . D . /	A 41 //01	transactions.
0	98a	Processing Date/Time	A :4!c//8!n C :4!c//8!n6!n	-
0	20C	Processing Reference	:4!c//16x	-
-				
0	70a	Narrative	C :4!c//4*35x D :4!c//6*35xE :4!c//10*35x	-
			1011	
	16S	End of Block	SETPRTY	-
M		uence E1 Settlement Partie	<u> </u>	
End of		•		
End of → Option	al Repe	titive Subsequence E2 Cash	Parties	
End of		•		-



			Q :4!c//4*35x R :4!c/8c/34x	
			S :4!c/[8c]/4!c/2!a/30x	
0 9	7.7	Account	A .41a//25v	
0 9	97A	Account	A :4!c//35x E :4!c//34x	-
			E .4:C//34X	
 >				
	700	Namativa	C :4!c//4*35x	
0 /	70a	Narrative	E :4!c//10*35x	-
			E :4!C//10*35X	
	L6S	End of Block	CSHPRTY	
			CSHPKTY	-
· · · · · · · · · · · · · · · · · · ·		uence E2 Cash Parties	nt	
		titive Subsequence E3 Amou		
	.6R	Start of Block	AMT	-
)			41 1/41	
0 1	.7B	Flag	:4!c//1!a	-
-			41 //52201 47 1	
<u> </u>	.9A	Amount	:4!c//[N]3!a15d	-
	92B	Exchange Rate	:4!c//3!a/3!a/15d	-
	L6S	End of Block	AMT	-
		uence E3 Amount		
	L6S	End of Block	SETDET	-
		Settlement Details		
	_	itive Sequence F Other Parti	T I	
	L6R	Start of Block	OTHRPRTY	-
>				
O 9	95a	Party	P :4!c//4!a2!a2!c[3!c]	-
0 9)7A	Account	:4!c//35x	-
>				
0 7	70a	Narrative	C :4!c//4*35x	-
			D :4!c//6*35x	
			E :4!c//10*35x	
0 2	20C	Processing Reference	:4!c//16x	-
M 1	L6S	End of Block	OTHRPRTY	-
End of Se	equen	ce F Other Parties		

Message flows

Step	Message Type	Sender	Event
1.	MT542 PREA/NEWM	KELER's partner	Deliver free is sent to KELER. It is optional to send deliver free with PREA function.
2.	MT548	KELER	Settlement status and processing advice is sent if the
2.	1411340	KEELK	deliver free was accepted/rejected and to advise the
2	N4TE 70	VELED.	status.
3.	MT578 NEWM/REMO	KELER	Settlement allegement NEWM is sent to advise the counterparty that KELER's partner has submitted a

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			trade against its account and REMO once the instructions are matched.
45.	MT546	KELER	Deliver free confirmation is sent to confirm that the deliver free has been settled.

Step	Message Type	Sender	Event
1.	MT542 CANC	KELER's partner	Deliver free with CANC function is sent to KELER.
2.	MT548	KELER	Settlement status and processing advice is sent if the cancellation was accepted/denied, to advise the status and the result of successful execution.
4.	MT578 CANC	KELER	Settlement allegement cancellation is sent to advise the counterparty that KELER's partner cancelled the unmatched instruction.



MT543 - Deliver Against Payment

The instruction is used

- for the below transaction types settling against payment
 - Off-market
 - o cross-border
 - o repo settlement (delivery-out and hold-in), repo extension, intra-day repo

 Note: the opening leg of a repo which is not settled until the end of the intended settlement date
 will be automatically cancelled during the end of day procedures
- to instruct
 - o a new message
 - o a cancellation of a previously sent deliver against payment instruction
 - o a pre-advise on a deliver against payment instruction
 - o a hold or release of a deliver against payment instruction

Status	Tag	Field Name	Content/Option	KELER's criteria
Mandator	y Sequer	nce A General Information		
М	16R	Start of Block	GENL	-
М	20C	Sender's Message Reference	:4!c//16x	The reference number has to be unique.
М	23G	Function of the Message	4!c[/4!c]	PREA, NEWM and CANC can be used.
0	98a	Preparation Date/Time	C :4!c//8!n6!n	PREP should be given using option C.
-				
С	998	Number Count	:4!c//3!n	Filed is mandatory to use in case of linking. If linkage is done using a pool, SETT and TOSE are mandatory. If linkage is done between 2 instructions using AFTE/BEFO/WITH/INFO indicators, SETT and TOSE are not required.
		•		
→ Opti	onal Repe	etitive Subsequence A1 Linkag	ges	
С	16R	Start of Block	LINK	If 23G is CANC or Hold/Release function is used then Linkages sequence must be present.
С	22F	Linkage Type Indicator	:4!c/[8c]/4!c	Should be used only if 2 instructions are linked together. It is not required when the linking is done for a pool of instructions using POOL reference. If an instruction is linked to another with a processing position information, then



				the order of settlement of the instructions are determined by the value indicated for this field. LINK is to be used with one of the following codes AFTE - Current instruction will settle together or after the linked instruction WITH - Current instruction will settle together with the linked instruction BEFO - Current instruction will settle together or before the linked instruction INFO - Current instruction and the linked instruction can settle together or separately.
0	13a	Linked Message	A :4!c//3!c B :4!c/[8c]/30x	-
M	20C	Reference	:4!c//16x	In case of Cancellation PREV should be used. In case of Hold/Release functions PREV should be used. COMM qualifier can be included for Common Reference to be passed to the counterparty in the COMM reference of MT578. If it is specified by both parties, then the value should be the same. RELA qualifier can be included to indicate CSD Trade Reference. In case of linkage the following can be used: PREV - In case of linking this trade to another trade, the participant reference of the linked trade can be specified here. RELA - In case of linking this trade to another trade, the trade reference of the linked trade can be specified here. POOL - Pool reference should be specified for linked instructions that need to be settled together. All



				the settlement instructions having the same pool identification will be settled on an All-or-none basis.
0	36B	Quantity of Financial Instrument to be Paired- off	:4!c//4!c/15d	-
M	16S	End of Block	LINK	-
		quence A1 Linkages		
М	16S	End of Block	GENL	-
	•	General Information		
	 	ice B Trade Details	T == = =	I
M	16R	Start of Block	TRADDET	-
→	94a	Place of Trade	B :4!c/[8c]/4!c[/30x] H :4!c//4!a2!a2!c[3!c]	-
>		D . /T:	A 41 //OI	
M	98a	Date/Time	A :4!c//8!n	Only option A can be used. Settlement date using SETT qualifier and Trade date using TRAD qualifier is to be used. (TRAD will be mandatory from Phase II.)
<u> </u>				I
0	90a	Deal Price	A :4!c//4!c/15d B :4!c//4!c/3!a15d	-
0	99A	Number of Days Accrued	:4!c//[N]3!n	-
M	35B	Identification of the	[ISIN1!e12!c]	-
		Financial Instrument	[4*35x]	
		nce B1 Financial Instrument A	1	
M	16R	Start of Block	FIA	-
0 }	94B	Place of Listing	:4!c/[8c]/4!c[/30x]	-
0	22F	Indicator	:4!c/[8c]/4!c	<u>-</u>
I	ZZF	mulcator	.4:0/[60]/4:0	-
}				
0	12a	Type of Financial Instrument	A :4!c/[8c]/30x B :4!c/[8c]/4!c C :4!c//6!c	-
			41. //01	I
0	11A	Currency	:4!c//3!a	-
→	004	Data	.41a//01a	
0	98A	Date	:4!c//8!n	-
 -				
0	92A	Rate	:4!c//[N]15d	_
I	JZM	nace	;c//[IN]IJU	<u>-</u>
)				
0	13a	Number Identification	A :4!c//3!c B :4!c/[8c]/30x K :4!c//3!c/15d	-



>		l _,		
0	17B	Flag	:4!c//1!a	-
	000	Drico	A .41c//41c/1Ed	
0	90a	Price	A :4!c//4!c/15d B :4!c//4!c/3!a15d	-
1			B .4!C//4!C/3!a13U	
)				
0	36B	Quantity of Financial	:4!c//4!c/15d	_
	300	Instrument	.4:0//4:0/130	_
		motrament		
-				
0	35B	Identification of the	[ISIN1!e12!c]	-
		Financial Instrument	[4*35x]	
0	70E	Financial Instrument	:4!c//10*35x	-
		Attribute Narrative		
М	16S	End of Block	FIA	-
End of Sub	sequenc	e B1 Financial Instrument Att	ributes	
-				
0	22F	Indicator	:4!c/[8c]/4!c	PRIR should be used for
				priority management.
				Values: 0004 for normal and
				0003 for high can be used.
				If not specified then the
				instruction will be handled
				with normal priority.
				CCDN and VCDN can be used
				CCPN and XCPN can be used
- 1				with qualifier TTCO.
0	11A	Currency to Buy	:4!c//3!a	-
→	IIA	currency to Buy	.4:C//3:a	
0	25D	Status	:4!c/[8c]/4!c	If filled, then MTCH qualifier
	230	Status	.4:0/[00]/4:0	should be used with its
				possible Status Codes.
			I .	possible status sociesi
>				
0	70E	Narrative	:4!c//10*35x	
				-
M	16S	End of Block	TRADDET	-
End of Seg	uence B	Trade Details		
		ice C Financial Instrument/Aco	count	
М	16R	Start of Block	FIAC	-
→				
М	36B	Quantity of Financial	:4!c//4!c/15d	-
		Instrument to be Settled		
0	70D	Denomination Choice	:4!c//6*35x	-
-				
0	13B	Certificate Number	:4!c/[8c]/30x	-
0	95a	Account Owner	P :4!c//4!a2!a2!c[3!c]	Option P should be used



				useu.
0	22F	Indicator	:4!c/[8c]/4!c	If specified MICO should be used.
→	225	Indicator	141c/[0c]/41c	If an acified MICO abaculates
M	98a	Closing Date/Time	A :4!c//8!n	TERM must be used with option A.
→				
M	16R	Start of Block	REPO	In case of REPO settlement instruction this sequence is mandatory to fill.
		D Two Leg Transaction Detail		la accept DEDO 111
		Financial Instrument/Account		
M	165	End of Block	FIAC	-
	T T	quence C1 Quantity Breakdow		
M	16S	End of Block	BREAK	
0	22F	Type of Price Indicator	:4!c/[8c]/4!c	
0	90a	Book/Lot Price	A :4!c//4!c/15d B :4!c//4!c/3!a15d	
			E :4!c//8!n6!n[,3n][/[N]2!n [2!n]]	
0	98a	Instrument In The Lot Lot Date/Time	A :4!c//8!n C :4!c//8!n6!n	
0	36B	Quantity of Financial	:4!c//4!c/15d	
0	13B	Lot Number	:4!c/[8c]/30x	
→ Optio	nai Kepe 16R	etitive Subsequence C1 Quant Start of Block	BREAK	
-> Onti-	nal Bar	stitivo Subsequence C1 Court	:4!c//4!c/4!a2!a2!c[3!c]	
0	94a	Place of Safekeeping	B :4!c/[8c]/4!c[/30x] C :4!c//2!a F	-
		1		1 0
				Safekeeping Account (SAFE) on 11 digits is to be used. Cash Account (CASH) can be given. If populated, BBAN should be given.
M	97a	Account	A :4!c//35x	Only option A can be used.
			R :4!c/8c/34x	with BIC11. If BIC8 is populated then the settlement system will complete it to BIC11. However if more Branch codes are present in the system, instruction will be rejected. Option R should be used with the KELER CODE of the receiver using KELR as data source scheme.
			5 41 /0 /04	1.1 B1044 (CB100)



M	20C	Reference	:4!c//16x	REPO reference number
				must be used.
→				
С	92a	Rate	A :4!c//[N]15d	Only option A can be used.
				Repurchase Rate must be
				present (qualifier REPO is
				mandatory to use) if 19A is
				not populated.
-				
0	99B	Number Count	:4!c//3!n	Total Number of Collateral
				Instructions must be
				present (qualifier TOCO is
				mandatory to use).
>	461		41 //[51]01 45 1	
C 19	19A	Amount	:4!c//[N]3!a15d	Accrued Interest Amount
				and/or Termination
				Transaction Amount must
				be present (qualifier ACRU
				and TRTE must be used) if
				92a is not populated.
 M	70C	Cocond Log Narrativo	:4!c//4*35x	Mandatory to fill whom
IVI	700	Second Leg Narrative	.4:C//4 33X	Mandatory to fill when REPO block is used.
				Code SECO//STYP D or H
				must be present. D for
				-
				Delivery Repo Settlements and H for Hold-in Repo
				Settlements.
M	16S	End of Block	REPO	-
		Two Leg Transaction Detail		I
		nce E Settlement Details	<u>-</u>	
	16R	Start of Block	SETDET	-
M	1011			'
	1011			
М	22F	Indicator	:4!c/[8c]/4!c	For transaction codes see
M >		Indicator	:4!c/[8c]/4!c	For transaction codes see annex1.
M >		Indicator	:4!c/[8c]/4!c	
M >		Indicator	:4!c/[8c]/4!c	
M >		Indicator	:4!c/[8c]/4!c	annex1.
M >		Indicator	:4!c/[8c]/4!c	annex1. STCO//NOMC can be used
M >		Indicator	:4!c/[8c]/4!c	annex1. STCO//NOMC can be used for no automatic Market
M >		Indicator	:4!c/[8c]/4!c	annex1. STCO//NOMC can be used for no automatic Market Claim.
M →		Indicator	:4!c/[8c]/4!c	annex1. STCO//NOMC can be used for no automatic Market Claim. If it is specified then
M >		Indicator	:4!c/[8c]/4!c	annex1. STCO//NOMC can be used for no automatic Market Claim. If it is specified then instruction will not be considered for Market
M >		Indicator	:4!c/[8c]/4!c	annex1. STCO//NOMC can be used for no automatic Market Claim. If it is specified then instruction will not be considered for Market
M >		Indicator	:4!c/[8c]/4!c	annex1. STCO//NOMC can be used for no automatic Market Claim. If it is specified then instruction will not be considered for Market Claims and Transformation Otherwise it will.
M >		Indicator	:4!c/[8c]/4!c	annex1. STCO//NOMC can be used for no automatic Market Claim. If it is specified then instruction will not be considered for Market Claims and Transformation Otherwise it will.
M >		Indicator	:4!c/[8c]/4!c	annex1. STCO//NOMC can be used for no automatic Market Claim. If it is specified then instruction will not be considered for Market Claims and Transformation Otherwise it will. STCO//DLWM can be used for Delivery Without
M →		Indicator	:4!c/[8c]/4!c	annex1. STCO//NOMC can be used for no automatic Market Claim. If it is specified then instruction will not be considered for Market Claims and Transformation Otherwise it will.



М	16R	Start of Block	SETPRTY	_
	TOK	JIAI L UI DIULK	JEIRNII	-
> M	95a	Party	P :4\lc//4\la2\la2\lc[3\lc] R :4\lc/8c/34x Q :4\lc//4*35x	using option P (KELER's BIC should be used on 11 digits: KELRHUHBXXX). REAG is mandatory to fill using option P or R. In case of option P BIC is to be used on 11 digits. If BIC8 is populated then the
				settlement system will complete it to BIC11. However if more Branch codes are present in the system, instruction will be rejected. If the Receiving Agent has no BIC then KELER's technical BIC should be populated when using option P. (KELER's technical BIC: KELERHUH1XXX) In case of option R KELER Code is to be used on 8 digits and data source scheme should be KELR. BUYR is optional to use. If specified then option P, Q or R should be used.
	1 -			T
С	97a	Safekeeping Account	A :4!c//35x B :4!c/[8c]/4!c/35x	Only option A can be used. To be used in case of REAG if Receiving Agent was specified with option P. Account number is to be populated on 11 digits.
0	98a	Processing Date/Time	A :4!c//8!n C :4!c//8!n6!n	-
0	20C	Processing Reference	:4!c//16x	-
→		T		
0	70a	Narrative	C :4!c//4*35x D :4!c//6*35x E :4!c//10*35x	-
М	16S	End of Block	SETPRTY	-
<u> </u>		quence E1 Settlement Parties		
	1	etitive Subsequence E2 Cash		
М	16R	Start of Block	CSHPRTY	-
→	-	I = .		
M	95a	Party	P :4!c//4!a2!a2!c[3!c] Q :4!c//4*35x	-



			R :4!c/8c/34x	
			S :4!c/[8c]/4!c/2!a/30x	
>	074	T	A 41 //25	
0	97A	Account	A :4!c//35x E :4!c//34x	-
			E .4:C//34X	
>				
0	70a	Narrative	C :4!c//4*35x	-
-			E :4!c//10*35x	
		•		
M	16S	End of Block	CSHPRTY	-
End	of Subse	quence E2 Cash Parties		
→ Man	datory R	epetitive Subsequence E3 A	mount	
М	16R	Start of Block	AMT	-
→				
0	17B	Flag	:4!c//1!a	
>	104	Amazunt	.41a//[N]21-45-1	CETT is no graine of few DMD
М	19A	Amount	:4!c//[N]3!a15d	SETT is required for DVP
				transactions. WITH, VATA or SETT is required for REPO
				transactions.
				In case of Deliver With
				Payment and Receive With
				Payment sign subfield
				should contain "N".
0	98a	Value Date/Time	A :4!c//8!n	-
			C :4!c//8!n6!n	
0	92B	Exchange Rate	:4!c//3!a/3!a/15d	-
М	16S	End of Block	AMT	-
End	of Subse	quence E3 Amount		
M	16S	End of Block	SETDET	-
End of Sec	quence E	Settlement Details		
	onal Rep	etitive Sequence F Other Pa	rties	
M	16R	Start of Block	OTHRPRTY	-
→		T		
0	95a	Party	P :4!c//4!a2!a2!c[3!c]	-
	074	Account	:4!c//35x	
0 }	97A	Account	.4!C//33X	-
	70a	Narrative	C :4!c//4*35x	_
\circ		Ivaliative	D :4!c//6*35x	_
0	700			
0	700			
O I	70u		E :4!c//10*35x	
		Processing Reference	E :4!c//10*35x	-
	20C 16S	Processing Reference End of Block		



Message flows

0 -			
Step	Message Type	Sender	Event
1.	MT543 PREA/NEWM	KELER's partner	Deliver against payment is sent to KELER. It is optional to send deliver against payment with PREA function.
2.	MT548	KELER	Settlement status and processing advice is sent if the deliver against payment was accepted/rejected and to advise the status.
3.	MT578 NEWM/REMO	KELER	Settlement allegement NEWM is sent to advise the counterparty that KELER's partner has submitted a trade against its account and REMO once the instructions are matched.
4.	MT547	KELER	Deliver against payment confirmation is sent to confirm that the deliver against payment has been settled.
5.	MT910	KELER	Confirmation of Credit is sent to confirm that the deliver against payment has been settled.

Step	Message Type	Sender	Event
1.	MT543 CANC	KELER's partner	Deliver against payment with CANC function is sent to KELER.
2.	MT548	KELER	Settlement status and processing advice is sent if the cancellation was accepted/denied, to advise the status and the result of successful execution.
3.	MT578 CANC	KELER	Settlement allegement cancellation is sent to advise the counterparty that KELER's partner cancelled the unmatched instruction.



MT544 – Receive Free Confirmation

The confirmation is used to confirm the receipt of financial instruments free of payment to the counterparty; to confirm a cancellation of a previously received receive free of payment instruction.

Status	Tag	Field Name	Content/Option	KELER's criteria
		ce A General Information	Content/Option	RELEK S CITTEIIA
M	16R	Start of Block	GENL	
M	20C	Sender's Message	:4!c//16x	The reference number will
IVI	20C	Reference	.4!C//10X	
D.4	220	Function of the Message	410[/410]	be unique. Function NEWM will be
М	23G	Function of the Message	4!c[/4!c]	used.
0	98a	Preparation Date/Time	A :4!c//8!n C :4!c//8!n6!n E : 4!c//8!n6!n[,3n][/[N]2!n[2!n]]	useu.
>				
0	22a	Indicator	F :4!c/[8c]/4!c H :4!c//4!c	-
		epetitive Subsequence A1 Link		
M	16R	Start of Block	LINK	-
0	22F	Linkage Type Indicator	:4!c/[8c]/4!c	-
0	13a	Linked Message	A :4!c//3!c B :4!c/[8c]/30x	-
M	20C	Reference	:4!c//16x	RELA reference will be given in all cases. In case of Transformation Participant Reference of the cancelled trade will be given. Common Reference will be given with qualifier COMM if it was present in the instruction message. T2S Trade Reference will be given with qualifier MITI. POOL qualifier will be used in case of linkage. In case of Transformation COPRP will always be NONREF.
M	16S	End of Block	LINK	-
		quence A1 Linkages		
М	16S	End of Block	GENL	-



		General Information nce B Trade Details		
M	16R	Start of Block	TRADDET	-
>	ION	Start or block	TRADDET	-
0	94B	Place of Trade	:4!c/[8c]/4!c[/30x]	
I	340	Flace of Trade	.4:0/[80]/4:0[/308]	
>				
M	98a	Date/Time	A :4!c//8!n	Effective Settlement Date/Time (ESET), Settlement Date/Time (SETT) and Trade Date/Time will be given using option A.
			T	
0	90a	Deal Price	A :4!c//4!c/15d B :4!c//4!c/3!a15d	-
0	99A	Number of Days Accrued	:4!c//[N]3!n	-
М	35B	Identification of the	[ISIN1!e12!c]	-
		Financial Instrument	[4*35x]	
Optional	Subseque	nce B1 Financial Instrument A	ttributes	
М	16R	Start of Block	FIA	-
0	94B	Place of Listing	:4!c/[8c]/4!c[/30x]	-
→				
0	22F	Indicator	:4!c/[8c]/4!c	-
→				
0	12a	Type of Financial Instrument	A :4!c/[8c]/30x B :4!c/[8c]/4!c C :4!c//6!c	-
			41 //01	1
0	11A	Currency of Denomination	:4!c//3!a	-
>	001		41 //01	1
0	98A	Date	:4!c//8!n	-
-	024	Data	. Al - //[N]A E -l	
0	92A	Rate	:4!c//[N]15d	-
→	13a	Number Identification	A :4!c//3!c B :4!c/[8c]/30x K :4!c//3!c/15d	-
>				
0	17B	Flag	:4!c//1!a	-
→				
0	90a	Price	A :4!c//4!c/15d B :4!c//4!c/3!a15d	-
→				
0	36B	Quantity of Financial Instrument	:4!c//4!c/15d	-
>				



0	35B	Identification of the	[ISIN1!e12!c]	-
		Financial Instrument	[4*35x]	
0	70E	Financial Instrument Attribute Narrative	:4!c//10*35x	-
М	16S	End of Block	FIA	-
End of Sub	segueno	e B1 Financial Instrument A		
→				
0	22F	Indicator	:4!c/[8c]/4!c	-
>				
0	70E	Narrative	:4!c//10*35x	-
			,, == ==:	-
M	16S	End of Block	TRADDET	-
	-	Trade Details		
		ive Sequence C Financial In	strument/Account	
М	16R	Start of Block	FIAC	-
>	20.1	Start or Brook		_
M	36B	Quantity of Financial Instrument	:4!c//4!c/15d	-
				-
>				-
0	19A	Amount	:4!c//[N]3!a15d	-
				-
0	70D	Denomination Choice	:4!c//6*35x	-
>				
0	13B	Certificate Number	:4!c/[8c]/30x	-
		'		
0	95a	Account Owner	P :4lc//4la2la2lc[3lc] R :4lc/8c/34x	Account Owner ID will be given using option R and KELR as data source scheme or Account Owner's BIC using option P.
>	070	Assertation	A .41a//25v	A coording to the initiated
M	97a	Account	A :4!c//35x	According to the initiated instruction SAFE will be present.
0	94a	Place of Safekeeping	B :4!c/[8c]/4!c[/30x] C :4!c//2!a F :4!c//4!c/4!a2!a2!c[3!c]	-
→ Optic	onal Repe	etitive Subsequence C1 Qua	ntity Breakdown	
М	16R	Start of Block	BREAK	-
0	13B	Lot Number	:4!c/[8c]/30x	-
0	36B	Quantity of Financial Instrument In The Lot	:4!c//4!c/15d	-
0	98a	Lot Date/Time	A :4!c//8!n C :4!c//8!n6!n E :4!c//8!n6!n[,3n][/[N]2!n [2!n]]	-
0	90a	Book/Lot Price	A :4!c//4!c/15d	-
		•	· · · · · · · · · · · · · · · · · · ·	



			B :4!c//4!c/3!a15d	
			,, ., .,	
→				
0	22F	Type of Price Indicator	:4!c/[8c]/4!c	-
M	16S	End of Block	BREAK	-
		quence C1 Quantity Breakd		
M	16S	End of Block	FIAC	-
	•	Financial Instrument/Acco		
		D Two Leg Transaction De		
M	16R	Start of Block	REPO	In case of REPO settlement instruction this sequence is used.
→				
М	98a	Closing Date/Time	A :4!c//8!n	TERM will be sent with
			B :4!c/[8c]/4!c	option A according to the
			C :4!c//8!n6!n	received instruction.
>		I	41 /fo 1/c:	
0	22F	Indicator	:4!c/[8c]/4!c	MICO will be sent according
				to the received instruction.
>	200	- ·	11.1/16	7222 6 1 111
М	20C	Reference	:4!c//16x	REPO reference number will
				be sent according to the
1				received instruction.
>	02-	D-t-		
0	92a	Rate		-
>	000	N 1 0 1	41. //21	T . IN I CO. II . I
М	99B	Number Count	:4!c//3!n	Total Number of Collateral
				Instructions (TOCO) will be
				sent according to the
				received instruction.
>	101		41 ///2014 45 1	1
0	19A	Amount	:4!c//[N]3!a15d	-
		0 11 11	.1. //.*0=	0 1 0500//07/0 5 11 111
М	70C	Second Leg Narrative	:4!c//4*35x	Code SECO//STYP D or H will
				be present. D for Delivery
				Repo Settlements and H for
				Hold-in Repo Settlements.
M	16S	End of Block	REPO .	-
		Two Leg Transaction Detai	IS	
		nce E Settlement Details	05=05=	
M	16R	Start of Block	SETDET	-
>		I	//	
M	22F	Indicator	:4!c/[8c]/4!c	For transaction codes see
				annex1.
				Transaction code will be
				filled according to the
	1			original instruction.



	5/7	Account	E :4!c//34x	
0	97A	Account	A :4!c//35x	_
-				
1			S :4!c/[8c]/4!c/2!a/30x	
			Q :4!c//4*35x R :4!c/8c/34x	
M	95a	Party	P :4!c//4!a2!a2!c[3!c]	-
>				
<i>y</i> Optic	16R	Start of Block	CSHPRTY	-
		etitive Subsequence E2 Cash		
M I End	16S	End of Block guence E1 Settlement Parties	SETPRTY	-
 N4	165	End of Block	CETDDTV	
			D :4!c//6*35x E :4!c//10*35x	
0	70a	Narrative	C :4!c//4*35x	-
>				instruction will be given (in PSET's SETPRTY block).
М	20C	Processing Reference	C :4!c//8!n6!n :4!c//16x	KELER Trade Reference generated for the incoming
0	98a	Processing Date/Time	A :4!c//8!n	present.
M	97a	Safekeeping Account	A :4!c//35x B :4!c/[8c]/4!c/35x	According to the initiated instruction SAFE will be
1				given with option P or R and SELL (if specified) with option P, R or Q.
				According to the initiated instruction DEAG will be
M	95a	Party	P :4!c//4!a2!a2!c[3!c] R :4!c/8c/34x Q :4!c//4*35x	PSET will be given using option P (KELER's BIC will be used on 11 digits).
→				
М	16R	Start of Block	SETPRTY	-
	datory Re	epetitive Subsequence E1 Set	tlement Parties	
1				STCO//TRAN (transformation) will be used in case of Transformation.
				used according to the original instruction.
				Market Claim) and STCO//DLWM (Delivery Without Matching) will be
				STCO//NOMC (no automatic



0	20C	Processing Reference	:4!c//16x	-
-				
0	70a	Narrative	C :4!c//4*35x	-
			E :4!c//10*35x	
М	16S	End of Block	CSHPRTY	-
End o	of Subsec	quence E2 Cash Parties		
→ Optic	nal Repe	etitive Subsequence E3 Amo	ount	
М	16R	Start of Block	AMT	-
>				
0	17B	Flag	:4!c//1!a	-
>				
M	19A	Amount	:4!c//[N]3!a15d	-
		1	1 476 3-11	1
0	98a	Value Date/Time	A :4!c//8!n	_
	300	value Bate, inite	C :4!c//8!n6!n	
0	92B	Exchange Rate	:4!c//3!a/3!a/15d	_
M	16S	End of Block	AMT	_
		quence E3 Amount	7	
M	16S	End of Block	SETDET	_
		Settlement Details	02.22.	
		etitive Sequence F Other Pa	rties	
M	16R	Start of Block	OTHRPRTY	_
-	1010	Start or Block	OTTIME ICT	
M	95a	Party	P :4!c//4!a2!a2!c[3!c]	_
IVI) Ja	rarty	1 .4:0//4:02:0[3:0]	
1				
0	97A	Account	:4!c//35x	_
→	31A	Account	.4:0//338	-
0	70a	Narrative	C :4!c//4*35x	_
U	/Ua	ivarrative	D :4!c//6*35x	-
			E :4!c//6*35x	
ı			E .4!C//10.33X	
 N4	200	Dun annaim a Dafanau	141a1/14Cv	I/ELED Matching Defenses
М	20C	Processing Reference	:4!c//16x	KELER Matching Reference
				or T2S Matching Reference
	1.00	F. d f. Dii.	OTUDDETV	will be given.
M	16S	End of Block	OTHRPRTY	-
End (of Seque	nce F Other Parties		

Message flows

Step	Message Type	Sender	Event
1.	MT540	KELER's partner	Receive free is sent to KELER. It is optional to send receive free with PREA function.
2.	MT544	KELER	Receive free confirmation is sent to confirm that the receive free has been settled.



MT545 – Receive Against Payment Confirmation

The confirmation is used to confirm the receipt of financial instruments against payment to the counterparty; to confirm a cancellation of a previously received receive against payment instruction.

Mandatory Sequence A General Information M 16R Start of Block GENL - The reference number will be unique. M 20C Sender's Message Reference	Status	Tag	Field Name	Content/Option	KELER's criteria
M 16R Start of Block GENL — The reference number will be Reference Reference Sender's Message Reference Sender's Message Reference Sender's Message Reference Sender Sender's Message Reference Sender Sende				content/option	RELEK 3 CITCETTA
M 20C Sender's Message Reference M 23G Function of the Message Valc[/4lc] Function NEWM will be unique. O 98a Preparation Date/Time C 4!c//8ln C 4!c//8ln6ln E : 4!c//8lc				GENI	_
Reference Be unique.					The reference number will
M 23G Function of the Message 4!c[/4!c] Function NEWM will be used. O 98a Preparation Date/Time A :4!c//8!n C :4!c//8!n6!n E : 4!c//8!n6!n E : 4!c//8!n6!n[.3n][/[N]2!n[.2!n]] → O 22a Indicator F :4!c//8 c	171	200	_	.4:0//10/	
O 98a Preparation Date/Time A :4!c//8!n6!n E : 4!c//8!n6!n[.3n]]/[N]2!n[2!n]]	NA	23G		Alc[/Alc]	·
O 98a Preparation Date/Time	IVI	230	i direttori or trie iviessage	4:0[/4:0]	
O 22a Indicator F :4!c/[8c]/4!c H :4!c//4!c	0	98a	Preparation Date/Time	C :4!c//8!n6!n E : 4!c//8!n6!n[,3n][/[N]2!n[useu.
H:41c//41c	>				
Mail 16R Start of Block LINK - O 22F Linkage Type Indicator :4!c/[8c]/4!c - O 13a Linked Message A :4!c/[31c - B :4!c/[30x - M 20C Reference :4!c/16x RELA reference will be given in all cases. In case of Transformation Participant Reference of the cancelled trade will be given with qualifier COMM if it was present in the instruction message. T2S Trade Reference will be given with qualifier MITI. POOL qualifier will be used in case of linkage. In case of Transformation COPRP will always be NONREF. M 16S End of Block LINK - End of Subsequence A1 Linkages M 16S End of Block GENL		22a	Indicator	,	-
M 16R Start of Block LINK - O 22F Linkage Type Indicator :4!c/[8c]/4!c - O 13a Linked Message A :4!c/[3]c B :4!c/[8c]/30x RELA reference will be given in all cases. In case of Transformation Participant Reference of the cancelled trade will be given. Common Reference will be given. Common Reference will be given with qualifier COMM if it was present in the instruction message. T2S Trade Reference will be given with qualifier MITI. POOL qualifier will be used in case of linkage. In case of Transformation COPRP will always be NONREF. M 16S End of Block LINK - End of Subsequence A1 Linkages M 16S End of Block GENL -		l_+ D			
O 22F Linkage Type Indicator :4!c/[8c]/4!c - O 13a Linked Message A :4!c//3!c B :4!c/[8c]/30x M 20C Reference :4!c//16x RELA reference will be given in all cases. In case of Transformation Participant Reference of the cancelled trade will be given. Common Reference will be given with qualifier COMM if it was present in the instruction message. T2S Trade Reference will be given with qualifier MITI. POOL qualifier will be used in case of Iinkage. In case of Transformation COPRP will always be NONREF. M 16S End of Block LINK -			· · · · · · · · · · · · · · · · · · ·		
O 13a Linked Message A :4!c//3!c B :4!c//30x M 20C Reference :4!c//16x RELA reference will be given in all cases. In case of Transformation Participant Reference of the cancelled trade will be given. Common Reference will be given. Common Reference will be given with qualifier COMM if it was present in the instruction message. T2S Trade Reference will be given with qualifier MITI. POOL qualifier will be used in case of linkage. In case of Transformation COPRP will always be NONREF. M 16S End of Block LINK -					-
M 20C Reference :4!c//16x RELA reference will be given in all cases. In case of Transformation Participant Reference will be given. Common Reference will be given with qualifier COMM if it was present in the instruction message. T2S Trade Reference will be given with qualifier MITI. POOL qualifier will be used in case of linkage. In case of Transformation COPRP will always be NONREF. M 16S End of Block LINK -					-
in all cases. In case of Transformation Participant Reference of the cancelled trade will be given. Common Reference will be given with qualifier COMM if it was present in the instruction message. T2S Trade Reference will be given with qualifier MITI. POOL qualifier will be used in case of linkage. In case of Transformation COPRP will always be NONREF. M 16S End of Block LINK - End of Subsequence A1 Linkages M 16S End of Block GENL -	O	13a	Linked Message	1.1	-
End of Subsequence A1 Linkages M 16S End of Block GENL -					in all cases. In case of Transformation Participant Reference of the cancelled trade will be given. Common Reference will be given with qualifier COMM if it was present in the instruction message. T2S Trade Reference will be given with qualifier MITI. POOL qualifier will be used in case of linkage. In case of Transformation COPRP will always be
M 16S End of Block GENL -				LINK	-
End of Sequence A General Information				GENL	-
	End of Seq	uence A	General Information		



Mandato	ry Seguer	nce B Trade Details		
М	16R	Start of Block	TRADDET	-
-				
0	94B	Place of Trade	:4!c/[8c]/4!c[/30x]	-
	3.5	r lace of frade	They [ee]/ he[/ee/]	
>				
M	98a	Date/Time	A :4!c//8!n	Effective Settlement Date/Time (ESET), Settlement Date/Time (SETT) and Trade Date/Time will be given using option A.
				-
0	90a	Deal Price	A :4!c//4!c/15d B :4!c//4!c/3!a15d	-
0	99A	Number of Days Accrued	:4!c//[N]3!n	-
М	35B	Identification of the	[ISIN1!e12!c]	-
		Financial Instrument	[4*35x]	
Optional	Subseque	nce B1 Financial Instrument A	Attributes	
M	16R	Start of Block	FIA	-
0	94B	Place of Listing	:4!c/[8c]/4!c[/30x]	-
>			, ,, ,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1
0	22F	Indicator	:4!c/[8c]/4!c	-
1		arcato.		
>				
0	12a	Type of Financial Instrument	A :4!c/[8c]/30x B :4!c/[8c]/4!c C :4!c//6!c	-
Ö	11A	Currency of Denomination	:4!c//3!a	-
→	1			
0	98A	Date	:4!c//8!n	-
→				
0	92A	Rate	:4!c//[N]15d	-
→				
0	13a	Number Identification	A :4!c//3!c B :4!c/[8c]/30x	-
		1	1	•
-				
0	17B	Flag	:4!c//1!a	-
		· 0) -11 = ·	1
>				
0	90a	Price	A :4!c//4!c/15d B :4!c//4!c/3!a15d	-
-				
0	36B	Quantity of Financial Instrument	:4!c//4!c/15d	-
			•	
>				
0	35B	Identification of the	[ISIN1!e12!c]	-



		Financial Instrument	[4*35x]	
0	70E	Financial Instrument Attribute Narrative	:4!c//10*35x	-
М	16S	End of Block	FIA	-
End of Sub	sequenc	e B1 Financial Instrument A	Attributes	
>				
0	22F	Indicator	:4!c/[8c]/4!c	-
>				
0	70E	Narrative	:4!c//10*35x	-
М	16S	End of Block	TRADDET	-
End of Seq	quence B	Trade Details		
Mandator	y Sequer	nce C Financial Instrument/	Account	
M	16R	Start of Block	FIAC	-
→				-
M	36B	Quantity of Financial Instrument	:4!c//4!c/15d	-
				-
>				-
0	19A	Amount	:4!c//[N]3!a15d	-
				-
0	70D	Denomination Choice	:4!c//6*35x	-
>				-
0	13B	Certificate Number	:4!c/[8c]/30x	-
				-
0	95a	Account Owner	P :4!c//4!a2!a2!c[3!c] R :4!c/8c/34x	Account Owner ID will be given using option R and KELR as data source scheme or Account Owner's BIC using option P.
-				-
M	97a	Account	A :4!c//35x	According to the initiated instruction SAFE will be present as well as CASH if specified.
0	94a	Place of Safekeeping	B :4!c/[8c]/4!c[/30x] C :4!c//2!a F :4!c//4!c/4!a2!a2!c[3!c]	-
→ Optio	onal Rep	etitive Subsequence C1 Qua		
М	16R	Start of Block	BREAK	-
0	13B	Lot Number	:4!c/[8c]/30x	-
0	36B	Quantity of Financial Instrument In The Lot	:4!c//4!c/15d	-
0	98a	Lot Date/Time	A :4!c//8!n C :4!c//8!n6!n E :4!c//8!n6!n[,3n][/[N]2!n [2!n]]	-
0	90a	Book/Lot Price	A :4!c//4!c/15d	-
J		2001y Lot 1 1100		<u> </u>



			B :4!c//4!c/3!a15d	
			5 .4:0/4:0/5:a130	
>				
0	22F	Type of Price Indicator	:4!c/[8c]/4!c	-
		,,,	, , ,	
<u>.</u> М	16S	End of Block	BREAK	-
l End	of Subsec	quence C1 Quantity Breakdo	own	
M	16S	End of Block	FIAC	-
l End	of Seaue	nce C Financial Instrument/	Account	
		D Two Leg Transaction Deta		
M	16R	Start of Block	REPO	In case of REPO settlement instruction this sequence is used.
>				
M	98a	Closing Date/Time	A :4!c//8!n B :4!c/[8c]/4!c C :4!c//8!n6!n	TERM will be sent with option A according to the received instructions.
→	22F	Indicator	:4!c/[8c]/4!c	MICO will be sent according
				to the received instructions.
> M	20C	Reference	:4!c//16x	REPO reference number will be sent according to the received instructions.
>				
С	92a	Rate	A :4!c//[N]15d C :4!c/[8c]/24x	Repurchase Rate (REPO) will be sent according to the received instructions.
→				
0	99В	Number Count	:4!c//3!n	Total Number of Collateral Instructions (TOCO) will be sent according to the received instructions.
>				
С	19A	Amount	:4!c//[N]3!a15d	Accrued Interest Amount (ACRU) and Termination Transaction Amount (TRTE) will be sent according to the received instruction.
	700	6 11 21 11	41 //4*25	0 1 6500 //657/5 5
M	70C	Second Leg Narrative	:4!c//4*35x	Code SECO//STYP D or H will be present. D for Delivery Repo Settlements and H for Hold-in Repo Settlements.
М	16S	End of Block	REPO	-
End of Se	quence D	Two Leg Transaction Details	s	
Mandato	ry Sequer	nce E Settlement Details		
М	16R	Start of Block	SETDET	-
→				



22F	Indicator	:4!c/[8c]/4!c	For transaction codes see annex1. Transaction code will be filled according to the original instruction. STCO//NOMC (no automatic
			Market Claim) and STCO//DLWM (Delivery Without Matching) will be
			used according to the original instruction.
			STCO//TRAN (transformation) will be used in case of Transformation.
			·
	l .		
16R	Start of Block	SETPRTY	-
95a	Party	P :4!c//4!a2!a2!c[3!c] R :4!c/8c/34x Q :4!c//4*35x	PSET will be given using option P (KELER's BIC will be used on 11 digits).
			According to the initiated instruction DEAG will be given with option P or R and SELL (if specified) with option P, R or Q.
97a	Safekeeping Account	A :4!c//35x B :4!c/[8c]/4!c/35x	According to the initiated instruction SAFE will be present.
98a	Processing Date/Time	A :4!c//8!n C :4!c//8!n6!n	-
20C	Processing Reference	:4!c//16x	KELER Trade Reference generated for the incoming instruction will be given (in PSET's SETPRTY block).
70a	Narrative	C :4!c//4*35x D :4!c//6*35x E :4!c//10*35x	-
	1		-
16R			-
		1 - 2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	1
95a	Party	P :4!c//4!a2!a2!c[3!c] Q :4!c//4*35x R :4!c/8c/34x S :4!c/8c1/4!c/2!a/30x	-
	97a 98a 20C 70a 16S of Subsectional Repertitions	latory Repetitive Subsequence E1 Set 16R	Start of Block Processing Date/Time A :4 c//4*35x B :4 c//8 n6 n C :4 c//4*35x B :4 c//8 n6 n C :4 c//4*35x C



→		T.		
0	97A	Account	A :4!c//35x	-
			E : 4!c//34x	
0	20C	Processing Reference	:4!c//16x	-
-	1 -	T .		
0	70a	Narrative	C :4!c//4*35x	-
			E :4!c//10*35x	
			1	
M	165	End of Block	CSHPRTY	-
		quence E2 Cash Parties		
	T	epetitive Subsequence E3 A		T
M	16R	Start of Block	AMT	AMT block will always be
				present.
-	T .	I	-1. 11.1	
0	17B	Flag	:4!c//1!a	-
→		T.		
M	19A	Amount	:4!c//[N]3!a15d	Settlement Amount,
				Value-Added Tax and
				Withholding Tax will be
				given.
				In case of Deliver With
				Payment and Receive With
				Payment instructions sign
				subfield will contain "N".
		T		
0	98a	Value Date/Time	A :4!c//8!n	-
			C :4!c//8!n6!n	
0	92B	Exchange Rate	:4!c//3!a/3!a/15d	-
M	16S	End of Block	AMT	-
End	of Subse	quence E3 Amount	<u></u>	
М	16S	End of Block	SETDET	-
End of Sec	quence E	Settlement Details		
→ Opti	onal Rep	etitive Sequence F Other Pa	rties	
М	16R	Start of Block	OTHRPRTY	-
→				
М	95a	Party	P :4!c//4!a2!a2!c[3!c]	-
0	97A	Account	:4!c//35x	-
>				
0	70a	Narrative	C :4!c//4*35x	-
			D :4!c//6*35x	
			E :4!c//10*35x	
		1		•
M	20C	Processing Reference	:4!c//16x	KELER Matching Reference
•		J	,	or T2S Matching Reference
				will be given.
М	16S	End of Block	OTHRPRTY	-
		nce F Other Parties	,	
LIIU	or seque	nee i Other i arties		



Message flow

Wessage now								
Step	Message Type	Sender	Event					
1.	MT541	KELER's partner	Receive against payment is sent to KELER. It is optional to send receive against payment with PREA function.					
2.	MT545	KELER	Receive against payment confirmation is sent to confirm that the receive against payment has been settled.					



MT546 – Deliver Free Confirmation

The confirmation is used to confirm the delivery of financial instruments free of payment to the counterparty; to confirm a cancellation of a previously received deliver free of payment instruction.

Status	Tag	Field Name	Content/Option	KELER's criteria
		ce A General Information		
M	16R	Start of Block	GENL	-
М	20C	Sender's Message Reference	:4!c//16x	The reference number will be unique.
M	23G	Function of the Message	4!c[/4!c]	Function NEWM will be used.
0	98a	Preparation Date/Time	A :4!c//8!n C :4!c//8!n6!n E : 4!c//8!n6!n[,3n][/[N]2!n[2!n]]	
>				
0	22a	Indicator	F :4!c/[8c]/4!c H :4!c//4!c	-
→ Mano	latory Re	petitive Subsequence A1 Link		
M	16R	Start of Block	LINK	-
0	22F	Linkage Type Indicator	:4!c/[8c]/4!c	-
0	13a	Linked Message	A :4!c//3!c B :4!c/[8c]/30x	-
M	20C	Reference	:4!c//16x	RELA reference will be given in all cases. In case of Transformation Participant Reference of the cancelled trade will be given. Common Reference will be given with qualifier COMM if it was present in the instruction message. T2S Trade Reference will be given with qualifier MITI. POOL qualifier will be used in case of linkage. In case of Transformation COPRP will always be NONREF.
М	16S	End of Block	LINK	-
		uence A1 Linkages		
М	16S	End of Block	GENL	-
End of Seq	uence A	General Information		



М	16R	ce B Trade Details Start of Block	TRADDET	_
-	1010	Start of Block	TRADDET	-
0	94B	Place of Trade	:4!c/[8c]/4!c[/30x]	_
I	34D	Flace of Trade	.4:0/[80]/4:0[/30X]	-
 -				
<u></u> У	98a	Date/Time	A :4!c//8!n	Effective Settlement
IVI	300	Date/ Time	B :4!c/[8c]/4!c	Date/Time (ESET),
			C :4!c//8!n6!n	Settlement Date/Time
			E	(SETT) and Trade Date/Time
			4!c//8!n6!n[,3n][/[N]2!n[will be given using option A
			2!n]]	and the green arming a process
			,1	
0	90a	Deal Price	A :4!c//4!c/15d	-
			B :4!c//4!c/3!a15d	
0	99A	Number of Days Accrued	:4!c//[N]3!n	-
М	35B	Identification of the	[ISIN1!e12!c]	-
		Financial Instrument	[4*35x]	
Optional	Subseque	nce B1 Financial Instrument A		
М	16R	Start of Block	FIA	-
0	94B	Place of Listing	:4!c/[8c]/4!c[/30x]	-
-			7.0 3.0 3	
0	22F	Indicator	:4!c/[8c]/4!c	-
-				
0	12a	Type of Financial	A :4!c/[8c]/30x	-
		Instrument	B :4!c/[8c]/4!c	
			C :4!c//6!c	
0	11A	Currency of Denomination	:4!c//3!a	-
-				
0	98A	Date	:4!c//8!n	-
→				
0	92A	Rate	:4!c//[N]15d	-
			,,,,	
-				
0	13a	Number Identification	A :4!c//3!c	-
			B :4!c/[8c]/30x	
>				
0	17B	Flag	:4!c//1!a	-
				1
-				
0	90a	Price	A :4!c//4!c/15d	-
			B :4!c//4!c/3!a15d	
				1
>				
0	36B	Quantity of Financial	:4!c//4!c/15d	-
_		Instrument	,,,	
	1		I .	I .
>				



		Financial Instrument	[4*35x]	
0	70E	Financial Instrument Attribute Narrative	:4!c//10*35x	-
М	16S	End of Block	FIA	-
End of Su	bseauenc	e B1 Financial Instrument A		
>				
0	22F	Indicator	:4!c/[8c]/4!c	-
>				
0	70E	Narrative	:4!c//10*35x	-
М	16S	End of Block	TRADDET	-
End of Se	quence B	Trade Details		
Mandator	ry Repetit	ive Sequence C Financial In	strument/Account	
М	16R	Start of Block	FIAC	-
>			·	
М	36B	Quantity of Financial Instrument	:4!c//4!c/15d	-
>				
0	19A	Amount	:4!c//[N]3!a15d	-
			, ,,,,	
0	70D	Denomination Choice	:4!c//6*35x	-
>			, , , , , , , , , , , , , , , , , , , ,	
0	13B	Certificate Number	:4!c/[8c]/30x	_
			, [20], 20	
0	95a	Account Owner	P :4!c//4!a2!a2!c[3!c] R :4!c/8c/34x	Account Owner ID will be given using option R and KELR as data source scheme or Account Owner's BIC using option P.
>	•			
M	97a	Account	A :4!c//35x	According to the initiated instruction SAFE will be present.
0	94a	Place of Safekeeping	B :4!c/[8c]/4!c[/30x] C :4!c//2!a F :4!c//4!c/4!a2!a2!c[3!c]	-
→ Onti	onal Ren	etitive Subsequence C1 Qua		
M	16R	Start of Block	BREAK	_
0	13B	Lot Number	:4!c/[8c]/30x	-
0	36B	Quantity of Financial Instrument In The Lot	:4!c//4!c/15d	-
0	98a	Lot Date/Time	A :4!c//8!n C :4!c//8!n6!n E :4!c//8!n6!n[,3n][/[N]2!n [2!n]]	-
0	90a	Book/Lot Price	A :4!c//4!c/15d B :4!c//4!c/3!a15d	-



М		Type of Price Indicator	:4!c/[8c]/4!c	-
 M End o M	16S f Subsec		:4!0/[80]/4!0	-
M End o M	f Subsec	5 L (DL L		
End o M	f Subsec		DDEAK	_
М		End of Block	BREAK	<u>-</u>
		quence C1 Quantity Breakdow		
	16S	End of Block	FIAC	-
		Financial Instrument/Account		
		D Two Leg Transaction Detail	T T T T T T T T T T T T T T T T T T T	
М	16R	Start of Block	REPO	In case of REPO settlement instruction this sequence is used.
>	00	61 . 5 . /7:	A 41 //01	TED14 :111 . :11
М	98a	Closing Date/Time	A :4!c//8!n B :4!c/[8c]/4!c C :4!c//8!n6!n	TERM will be sent with option A according to the received instructions.
				•
>				
0	22F	Indicator	:4!c/[8c]/4!c	MICO will be sent according to the received instructions.
M	20C	Reference	:4!c//16x	REPO reference number will be sent according to the
				received instructions.
→				
0	92a	Rate	A :4!c//[N]15d C :4!c/[8c]/24x	-
-				
0	99B	Number Count	:4!c//3!n	Total Number of Collateral Instructions (TOCO) will be sent according to the received instructions.
→				
0	19A	Amount	:4!c//[N]3!a15d	-
M	70C	Second Leg Narrative	:4!c//4*35x	Code SECO//STYP D or H will be present. D for Delivery Repo Settlements and H for Hold-in Repo Settlements.
М	16S	End of Block	REPO	-
End of Sequ		Two Leg Transaction Details		·
		ce E Settlement Details		
М	16R	Start of Block	SETDET	-
>			1	-
M	22F	Indicator	:4!c/[8c]/4!c	For transaction codes see annex1. Transaction code will be filled according to the original instruction.
				STCO//NOMC (no automatic



		I	<u> </u>	N4 1 C 1 1
				Market Claim) and
				STCO//DLWM (Delivery Without Matching) will be
				used according to the
				original instruction.
				ongmar matraction.
				STCO//TRAN
				(transformation) will be
				used in case of
				<u>Transformation.</u>
	datam, D.	anatitiva Cubaanuanaa F1 Cat	tlamant Danting	
-> Iviand	16R	epetitive Subsequence E1 Set Start of Block	SETPRTY	_
>	1010	Start of Block	JEIFINII	<u> </u>
M	95a	Party	P :4!c//4!a2!a2!c[3!c]	PSET will be given using
•••	350	,	R : 4!c/8c/34x	option P (KELER's BIC will be
			Q : 4!c//4*35x	used on 11 digits).
			,,,	3 ,
				According to the initiated
				instruction REAG will be
				given with option P or R P
				and BUYR (if specified) with
				option P, R or Q.
	-			T
М	97a	Safekeeping Account	A :4!c//35x	According to the initiated
			B :4!c/[8c]/4!c/35x	instruction SAFE will be
_				present.
0	98a	Processing Date/Time	A :4!c//8!n	-
	200		C :4!c//8!n6!n	KELED T. I. D. C.
М	20C	Processing Reference	:4!c//16x	KELER Trade Reference
				generated for the incoming
				instruction will be given (in PSET's SETPRTY block).
→				PSETS SETPRIT DIOCK).
0	70a	Narrative	C :4!c//4*35x	_
O	700	Ivairative	D :4!c//6*35x	
			E :4!c//10*35x	
			L 11.0// 10 33X	
M	16S	End of Block	SETPRTY	-
		quence E1 Settlement Parties		
		etitive Subsequence E2 Cash		
М	16R	Start of Block	CSHPRTY	-
→				
М	95a	Party	P :4!c//4!a2!a2!c[3!c]	-
			Q :4!c//4*35x	
			R :4!c/8c/34x	
			S :4!c/[8c]/4!c/2!a/30x	
->	07-	Account	Λ μΑΙο//2Εν	
0	97a	Account	A :4!c//35x E : 4!c//34x	-
		<u> </u>	L .4!U//34X	<u> </u>
 O	200	Processing Reference	·4lc//16x	_
 0 >	20C	Processing Reference	:4!c//16x	-



0	70a	Narrative	C :4!c//4*35x	-
			E :4!c//10*35x	
M	16S	End of Block	CSHPRTY	-
End	of Subse	quence E2 Cash Parties		
→ Optio	onal Rep	etitive Subsequence E3 Amo	ount	
М	16R	Start of Block	AMT	-
>				
0	17B	Flag	:4!c//1!a	-
>				
М	19A	Amount	:4!c//[N]3!a15d	-
0	98a	Value Date/Time	A :4!c//8!n	-
			C :4!c//8!n6!n	
0	92B	Exchange Rate	:4!c//3!a/3!a/15d	-
М	16S	End of Block	AMT	-
End	of Subse	quence E3 Amount		
M	16S	End of Block	SETDET	-
End of Sec	uence E	Settlement Details		
→ Optio	nal Rep	etitive Sequence F Other Pa	rties	
M	16R	Start of Block	OTHRPRTY	-
>				
М	95a	Party	P :4!c//4!a2!a2!c[3!c]	-
		,		
		<u> </u>		•
0	97A	Account	:4!c//35x	-
>				-
0	70a	Narrative	C :4!c//4*35x	-
			D :4!c//6*35x	
			E :4!c//10*35x	
0	20C	Processing Reference	:4!c//16x	KELER Matching Reference
				or T2S Matching Reference
				will be given.
М	16S	End of Block	OTHRPRTY	
End	of Seque	nce F Other Parties		

Message flow

Step	Message Type	Sender	Event	
1.	MT542	KELER's partner	Deliver free is sent to KELER.	
			It is optional to send deliver free with PREA function.	
2.	MT546	KELER	Deliver free confirmation is sent to confirm that the	
			deliver free has been settled.	



MT547 – Deliver Against Payment Confirmation

The confirmation is used to confirm the delivery of financial instruments against payment to the counterparty; to confirm a cancellation of a previously received deliver against payment instruction.

Status	Tag	Field Name	Content/Option	KELER's criteria
		ice A General Information		
M	16R	Start of Block	GENL	-
M	20C	Sender's Message	:4!c//16x	The reference number will
		Reference		be unique.
М	23G	Function of the Message	4!c[/4!c]	Function NEWM will be
		- amende		used.
0	98a	Preparation Date/Time	A :4!c//8!n	
			C :4!c//8!n6!n	
			E :	
			4!c//8!n6!n[,3n][/[N]2!n[
			2!n]]	
>				
0	22a	Indicator	F :4!c/[8c]/4!c	-
			H :4!c//4!c	
→ Mano	datory Re	epetitive Subsequence A1 Link	ages	
M	16R	Start of Block	LINK	-
0	22F	Linkage Type Indicator	:4!c/[8c]/4!c	-
0	13a	Linked Message	A :4!c//3!c	-
			B :4!c/[8c]/30x	
М	20C	Reference	:4!c//16x	RELA reference will be give
				in all cases.
				In case of Transformation
				Participant Reference of the
				cancelled trade will be
				given.
				_
				Common Reference will be
				given with qualifier COMM
				if it was present in the
				instruction message.
				T26 T D f
				T2S Trade Reference will be
				given with qualifier MITI.
				POOL qualifier will be used
				in case of linkage.
				in case of mikage.
				In case of Transformation
				COPRP will always be
				NONREF.
М	16S	End of Block	LINK	-
		quence A1 Linkages	LIVIX	
Lind			OFNII	
М	16S	End of Block	GENL	-



Mandato	ry Sequer	nce B Trade Details		
М	16R	Start of Block	TRADDET	-
→				-
0	94B	Place of Trade	:4!c/[8c]/4!c[/30x]	-
				<u>'</u>
→				-
M	98a	Date/Time	A :4!c//8!n	Effective Settlement Date/Time (ESET), Settlement Date/Time (SETT) and Trade Date/Time will be given using option A.
	1	1		
0	90a	Deal Price	A :4!c//4!c/15d B :4!c//4!c/3!a15d	-
0	99A	Number of Days Accrued	:4!c//[N]3!n	-
М	35B	Identification of the	[ISIN1!e12!c]	-
		Financial Instrument	[4*35x]	
Optional	Subseque	nce B1 Financial Instrument A	ttributes	
M	16R	Start of Block	FIA	-
0	94B	Place of Listing	:4!c/[8c]/4!c[/30x]	-
>		·	<u>, , , , , , , , , , , , , , , , , , , </u>	·
0	22F	Indicator	:4!c/[8c]/4!c	-
-				
0	12a	Type of Financial Instrument	A :4!c/[8c]/30x B :4!c/[8c]/4!c C :4!c//6!c	-
				·
Ö	11A	Currency of Denomination	:4!c//3!a	-
→				
0	98A	Date	:4!c//8!n	-
-				
0	92A	Rate	:4!c//[N]15d	-
				-
→				
0	13a	Number Identification	A :4!c//3!c B :4!c/[8c]/30x	-
		1		
-				
0	17B	Flag	:4!c//1!a	-
		· 0		
>				
0	90a	Price	A :4!c//4!c/15d B :4!c//4!c/3!a15d	-
I			B :4!c//4!c/3!a15d	1
→	36B	Quantity of Financial Instrument	:4!c//4!c/15d	-
		1	1	
-				
0	35B	Identification of the Financial Instrument	[ISIN1!e12!c] [4*35x]	-



0	70E	Financial Instrument Attribute Narrative	:4!c//10*35x	-
М	16S	End of Block	FIA	-
End of Sub	sequenc	e B1 Financial Instrument A	ttributes	
>				
0	22F	Indicator	:4!c/[8c]/4!c	-
→				
0	70E	Narrative	:4!c//10*35x	-
		I		
М	16S	End of Block	TRADDET	-
		Trade Details		
	1	ice C Financial Instrument/A		
M	16R	Start of Block	FIAC	-
>	265	0 111 6-1 11	AL //AL /A= 1	
М	36B	Quantity of Financial Instrument	:4!c//4!c/15d	-
>				
0	19A	Amount	:4!c//[N]3!a15d	-
0	70D	Denomination Choice	:4!c//6*35x	-
>				
0	13B	Certificate Number	:4!c/[8c]/30x	-
0	95a	Account Owner	P :4!c//4!a2!a2!c[3!c] R :4!c/8c/34x	Account Owner ID will be given using option R and KELR as data source scheme or Account Owner's BIC using option P.
>				
M	97a	Account	A :4!c//35x	According to the initiated instruction SAFE will be present as well as CASH if specified.
0	94a	Place of Safekeeping	B :4!c/[8c]/4!c[/30x] C :4!c//2!a F :4!c//4!c/4!a2!a2!c[3!c]	-
→ Optic	onal Repe	etitive Subsequence C1 Qua	ntity Breakdown	
М	16R	Start of Block	BREAK	-
0	13B	Lot Number	:4!c/[8c]/30x	-
0	36B	Quantity of Financial Instrument In The Lot	:4!c//4!c/15d	-
0	98a	Lot Date/Time	A :4!c//8!n C :4!c//8!n6!n E :4!c//8!n6!n[,3n][/[N]2!n [2!n]]	-
0	90a	Book/Lot Price	A :4!c//4!c/15d B :4!c//4!c/3!a15d	-



_				
-	225	Tune of Drice Indicator	.41a/[0a]/41a	
0	22F	Type of Price Indicator	:4!c/[8c]/4!c	-
	100	End of Diods	DDEAK	_
M	16S	End of Block	BREAK	<u>-</u>
		quence C1 Quantity Breakdo		
M	16S	End of Block	FIAC	-
	•	Financial Instrument/Accou		
		D Two Leg Transaction Deta		
M	16R	Start of Block	REPO	In case of REPO settlement instruction this sequence is used.
→				
М	98a	Closing Date/Time	A :4!c//8!n B :4!c/[8c]/4!c C :4!c//8!n6!n	TERM will be sent with option A according to the received instructions.
1		<u> </u>	C .4:0//0:110:11	received instructions.
)				
0	22F	Indicator	:4!c/[8c]/4!c	MICO will be sent according to the received instructions.
→				
M	20C	Reference	:4!c//16x	REPO reference number will be sent according to the received instructions.
-				
С	92a	Rate	A :4!c/[N]15d C :4!c/[8c]/24x F :4!c//3!a15d	Repurchase Rate (REPO) will be sent according to the received instructions.
-				
0	99B	Number Count	:4lc//3ln	Total Number of Collateral Instructions (TOCO) will be sent according to the received instructions.
>				
C	19A	Amount	:4lc//[N]3la15d	Accrued Interest Amount (ACRU) and Termination Transaction Amount (TRTE) will be sent according to the received instructions.
M	70C	Second Leg Narrative	:4!c//4*35x	Code SECO//STYP D or H will be present. D for Delivery Repo Settlements and H for Hold-in Repo Settlements.
М	16S	End of Block	REPO	-
End of Sec	uence D	Two Leg Transaction Details	S	
	•	nce E Settlement Details		
М	16R	Start of Block	SETDET	-
>		1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 '	1
M	22F	Indicator	:4!c/[8c]/4!c	For transaction codes see annex1.



			R :4!c/8c/34x S :4!c/[8c]/4!c/2!a/30x	
М	95a	Party	P :4!c//4!a2!a2!c[3!c] Q :4!c//4*35x	-
>	05-	Dorty	D (41c//41c21c21c121-1	
M	16R	Start of Block	CSHPRTY	-
		etitive Subsequence E2 Cash		
End	of Subsec	quence E1 Settlement Partie	es	
M	16S	End of Block	SETPRTY	-
			E :4!c//10*35x	
J	70a	ivaliative	D :4!c//6*35x	-
>	70a	Narrative	C :4!c//4*35x	
				generated for the incoming instruction will be given (in PSET's SETPRTY block).
М	20C	Processing Reference	C :4!c//8!n6!n :4!c//16x	KELER Trade Reference
0	98a	Processing Date/Time	A :4!c//8!n	present.
C	97a	Safekeeping Account	A :4!c//35x B :4!c/[8c]/4!c/35x	According to the initiated instruction SAFE will be
				option P, R or Q.
				According to the initiated instruction REAG will be used with option P or R and SELL (if specified) with
M	95a	Party	P :4!c//4!a2!a2!c[3!c] R :4!c/8c/34x Q :4!c//4*35x	PSET will be used with option P (KELER's BIC will be given on 11 digits).
→				
M	16R	Start of Block	SETPRTY	-
→ Man	datory Re	epetitive Subsequence E1 Se	ettlement Parties	
1				used in case of Transformation.
				STCO//TRAN (transformation) will be
				used according to the original instruction.
				Without Matching) will be
				Market Claim) and STCO//DLWM (Delivery
				STCO//NOMC (no automatic
				original instruction.
				Transaction code will be filled according to the



0				
	97A	Account	A :4!c//35x	-
			E : 4!c//34x	
		I .		
0	20C	Processing Reference	:4!c//16x	-
→		T		
0	70a	Narrative	C :4!c//4*35x	-
			E :4!c//10*35x	
M	16S	End of Block	CSHPRTY	-
<u> </u>		quence E2 Cash Parties		
→ Mand	latory Re	epetitive Subsequence E3 A	mount	
M	16R	Start of Block	AMT	AMT block will always be
				present.
→				
0	17B	Flag	:4!c//1!a	-
→				
М	19A	Amount	:4!c//[N]3!a15d	Settlement Amount,
				Value-Added Tax and
				Withholding Tax will be
				given.
				In case of Deliver With
				Payment and Receive With
				Payment instructions sign
				subfield will contain "N".
			'	
0	98a	Value Date/Time	A :4!c//8!n	-
		,	C :4!c//8!n6!n	
0	92B	Exchange Rate	:4!c//3!a/3!a/15d	-
М	16S	End of Block	AMT	-
		quence E3 Amount	7	
M	16S	End of Block	SETDET	_
		Settlement Details	SEIBEI	
		etitive Sequence F Other Pa	rtios	
<i>У</i> Оршо М	16R	Start of Block	OTHRPRTY	-
	101	Start of Block	OTHRENT	-
->	05-	Dorty	D (41c//41c21c21c121-1	
М	95a	Party	P :4!c//4!a2!a2!c[3!c]	-
			41. //25	
		Account	:4!c//35x	-
0	97A			
→				
_	97A 70a	Narrative	C :4!c//4*35x	-
→		Narrative	D :4!c//6*35x	-
→		Narrative		-
→			D :4!c//6*35x	-
→		Narrative Processing Reference	D :4!c//6*35x	- KELER Matching Reference
	70a		D :4!c//6*35x E :4!c//10*35x	KELER Matching Reference or T2S Matching Reference
	70a		D :4!c//6*35x E :4!c//10*35x	
	70a		D :4!c//6*35x E :4!c//10*35x	or T2S Matching Reference

Message flow





Step	Message Type	Sender	Event
1.	MT543	KELER's partner	Deliver against payment is sent to KELER. It is optional to send deliver against payment with PREA function.
2.	MT547	KELER	Deliver against payment confirmation is sent to confirm that the deliver against payment has been settled.



MT548 - Settlement Status and Processing Advice

The message is used to advise real time the status of a settlement instruction:

- successful receipt or rejection of a settlement instruction;
- acknowledgement or rejection of settlement cancellation instruction;
- settlement instruction status report;
- acknowledgement or rejection of modification request;
- <u>transformation status report</u>

The main usage of the instruction complies with the SWIFT standards. KELER specific field usage is detailed below, including mandatory/optional status and contents.

Status	Tag	Field Name	Content/Option	KELER's criteria
Mandator	y Sequen	ice A General Information		
М	16R	Start of Block	GENL	-
M	20C	Sender's Message Reference	:4!c//16x	The reference number will be unique.
M	23G	Function of the Message	4!c[/4!c]	Function INST or CAST will be used. Sub-function COPY will be used when the status message is sent to other party than the account owner.
0	98a	Preparation Date/Time	C :4!c//8!n6!n	Option C with qualifier PREP will be used.
		epetitive Subsequence A1 Lin		
M	16R	Start of Block	LINK	-
0	13a	Linked Message	A :4!c//3!c B :4!c/[8c]/30x	-
M	20C	Reference	:4!c//16x	RELA reference will be given in all cases. In case of Transformation Participant Reference of the cancelled trade will be given. Common Reference will be given with qualifier COMM if it was present in the instruction message. KELER Matching Reference or T2S Matching Reference will be given with qualifier PCTI. T2S Trade Reference will be given with qualifier MITI. POOL qualifier will be used



J	JJu		R : 4!c/8c/34x	specified in the original instruction using option P for BIC or option R with
 O	95a	Account Owner	P : 4!c//4!a2!a2!c[3!c]	ACOW will be present if
				messages. In case of Deliver With Payment and Receive With Payment instructions sign subfield will contain "N".
M	19A	Amount	:4!c//[N]3!a15d	Will be sent in case of MT541 and MT543
→				
		Instrument to be Settled		
М	36B	Quantity of Financial	:4!c//4!c/15d	-
>		anotal mod afficit	[1. 554]	1
M	35B	Identification of the Financial Instrument	[ISIN1!e12!c] [4*35x]	-
			[3!C]3!C[3!C[3!C]	
			C :4lc//2la F :4lc//4la2la2lc[3lc] H :4lc//4la2la2lc[3lc]	
0	94a	Place	B : 4!c/[8c]/4!c[/30x]	-
M →	16R	Start of Block	SETTRAN	-
•		B Settlement Transaction De	1	
End of Sec		General Information	·	
М	16S	End of Block	GENL	-
M l End o	16S of Subsect	uence A2 Status	STAT	-
	T	quence A2a Reason End of Block	CTAT	_
M	16S	End of Block	REAS	-
0	70D	Reason Narrative	:4!c//6*35x	-
M	24B	Reason	:4!c/[8c]/4!c	For reason codes see annex2.
M	16R	Start of Block	REAS	-
→ Optio	nal Repe	l etitive Subsequence A2a Reas	son	in case of rejection.
M	25D	Status	:4!c/[8c]/4!c	For status codes see annex2. Multiple statuses can be sent in one MT548 message in case of rejection.
→ Mand M	datory Re 16R	epetitive Subsequence A2 Sta	STAT	
		quence A1 Linkages		
М	16S	End of Block	LINK	-
				In case of Transformation COPRP will always be NONREF.
				message.
				present in the instruction
				given if the status is related to a CA transaction and was



				KELR as data source scheme
М	97a	Safekeeping Account	A :4!c//35x	Option A will be used. SAFE
			B :4!c/[8c]/4!c/35x	will be used.
→				
М	22a	Indicator	F : 4!c/[8c]/4!c H : 4!c//4!c	For transaction codes see annex1.
				The following indicators may also appear in the message: Using option F -RTGS//YRTG -STCO//TRAN -STCO//NOMC -STCO//DLWM Using option H -REDE//RECE or REDE//DEL -PAYM//APMT or PAYM//FREE SETR//TRAD and SETR//PREA will given using option F depending on the status of the transaction (presented or not presented
 ->				for settlement).
M	98a	Date/Time	A : 4!c//8!n	SETT and TRAD will be give using option A.
0	70E	Settlement Instruction	:4!c//10*35x	-
		Processing Narrative		
→ Opti	onal Rep	etitive Subsequence B1 Sett	lement Parties	
M	16R	Start of Block	SETPRTY	-
M	95a	Party	P :4!c//4!a2!a2!c[3!c] R :4!c/8c/34x Q :4!c//4*35x	According to the initiated instruction DEAG, REAG, SELL, BUYR, PSET will be present.
С	97a	Safekeeping Account	A :4!c//35x	Will be given if the counterparty account number was specified.
С	20C	Processing Reference	:4!c//16x	KELER Trade Reference generated for the incoming instruction will be given (in PSET's SETPRTY block in case of DVP and FOP, in DEAG/REAG's SETPRTY block in case of Blocking).
	1	 	CETDDTV	case or blocking).
M	165	End of Block	ISEIPKIY	
M l End	16S of Subsec	End of Block guence B1 Settlement Partic	SETPRTY	-
		End of Block quence B1 Settlement Partion End of Block		-





M →	16R	Start of Block	ADDINFO	-		
0	95a	Party	C :4!c//2!a P :4!c//4!a2!a2!c[3!c] Q :4!c//4*35x R :4!c/8c/34x	-		
М	16S	End of Block	ADDINFO	-		
End of Sec	End of Sequence C Additional Information					

Message flow

Please check the message flows at the following messages:

MT540

MT541

MT542

MT543



MT549 - Request for Statement/Status Advice

The message is used to request intraday MT535 Statement of Holdings and MT536 Statement of Transactions messages on an ad-hoc basis.

The main usage of the instruction complies with the SWIFT standards. KELER specific field usage is detailed below, including mandatory/optional status and contents.

Status	Tag	Field Name	Content/Option	KELER's criteria
Mandatory		ce A General Information		
М	16R	Start of Block	GENL	-
M	20C	Sender's Message	:4!c//16x	The reference number has
		Reference		to be unique.
М	23G	Function of the Message	4!c[/4!c]	NEWM should be used.
0	98a	Statement Date/Time	A :4!c//8!n	STAT should be used using option A. If not given, the reply will be created for the current business day. Participant can request for statements from past date as well. Statement requests for a specific date can only be requested, Date Range cannot be specified in the request.
0	69a	Statement Period	A :4!c//8!n/8!n	Only option A can be used.
M	13A	Requested Message Type	:4!c//3!c	Only MT535 or MT536 can be requested.
0	95a	Account Owner	P :4!c//4!a2!a2!c[3!c] R :4!c/8c/34x	-
M	97a	Safekeeping Account	A :4!c//35x	Only option A can be used. If the statement is requested for a specific account, then the account number should be specified in this tag. If the request is for a detailed statement of holding across all balances, then the BIC_BPID of the DP alone should be specified in this field.
→		I		
М	22F	Indicator	:4!c/[8c]/4!c	Only SFRE//ADHO, CODE//COMP, STTY//CUST and STBA//SETT codes will be accepted.
		etitive Subsequence A1 Linkag		
M	16R	Start of Block	LINK	-
0	13a	Linked Message	A :4!c//3!c B :4!c/[8c]/30x	-
M	20C	Reference	:4!c//16x	-



M	16S	End of Block	LINK	-
End o	of Subsec	quence A1 Linkages		
М	16S	End of Block	GENL	-
End of Seq	juence A	General Information		
→ Optic	nal Repe	etitive Sequence B Statement	by Status/Reason and/or by	Financial Instrument
М	16R	Start of Block	BYSTAREA	-
0	25D	Status	:4!c/[8c]/4!c	-
>				
0	24B	Reason	:4!c/[8c]/4!c	-
-				
0	35B	Identification of the	[ISIN1!e12!c]	This field is required only if
		Financial Instrument	[4*35x]	the request is for a specific
				instrument. If specified,
				then the corresponding
				balance or statement
				request will be generated
				only for the specific ISIN.
M	16S	End of Block	BYSTAREA	-
End o	of Seque	nce B Statement by Status/Rea	ason and/or by Financial Inst	trument
→ Opti	onal Rep	etitive Sequence C By Instruct	ion Reference	
М	16R	Start of Block	REF	-
→				
М	20C	Reference	:4!c//16x	-
М	16S	End of Block	REF	-
End o	of Seque	nce C By Instruction Reference	<u> </u>	
Optional S	equence	D Additional Information		
М	16R	Start of Block	ADDINFO	-
→				
0	95a	Party	P :4!c//4!a2!a2!c[3!c]	-
			Q :4!c//4*35x	
			R :4!c/8c/34x	
М	16S	End of Block	ADDINFO	-
End of Seq	Juence D	Additional Information		

Message flows

Step	Message Type	Sender	Event
1.	MT549	KELER's partner	Request for statement/status advice is sent to KELER.
2.	MT535, MT536	KELER	Statement of Holdings or Statement of Transactions is sent to a correctly received request for statement/status advice.



MT578 - Settlement Allegement

The message is used to notify the account owner that a counterparty has submitted a trade against their account and is alleging to settle the trade. An MT578 removal will be sent if trades match. If any unmatched trade is cancelled, then MT578 cancellation will be sent to the counterparty.

Allegement will be sent 2 hours after the first matching tentative (Standard Delay Period) however on the Intended Settlement Day, 5 hours before cut-off Allegement will be sent real-time (Before Cut-off Period).

The main usage of the instruction complies with the SWIFT standards. KELER specific field usage is detailed below, including mandatory/optional status and contents.

C1 1	_	et 11au	0 1 1/0 1	VELENA 11 1
Status	Tag	Field Name	Content/Option	KELER's criteria
	1	ce A General Information	T -	
M	16R	Start of Block	GENL	-
М	20C	Sender's Message	:4!c//16x	The reference number will
		Reference		be unique.
M	23G	Function of the Message	4!c[/4!c]	Only NEWM, CANC and
				REMO will be used.
0	98a	Preparation Date/Time	A :4!c//8!n	-
			C :4!c//8!n6!n	
			E :	
			4!c//8!n6!n[,3n][/[N]2!n[
			2!n]]	
→ Optic	nal Repe	titive Subsequence A1 Linkag		
М	16R	Start of Block	LINK	Block will be present if 23G
				is CANC or REMO.
0	22F	Linkage Type Indicator	:4!c/[8c]/4!c	-
0	13a	Linked Message	A :4!c//3!c	-
			B :4!c/[8c]/30x	
М	20C	Reference	:4!c//16x	RELA will be given.
				PREV will be given if 23G is
				CANC or REMO.
				COMM qualifier will be used
				for Common Reference if
				specified in the initial
				instruction.
				T2S Trade Reference will be
				given with qualifier MITI.
М	16S	End of Block	LINK	-
End o	of Subsea	uence A1 Linkages		
M	16S	End of Block	GENL	-
End of Sec	uence A	General Information		
		ce B Trade Details		
М	16R	Start of Block	TRADDET	-
>	-	1 22	ı	
0	94a	Place of Trade	B :4!c/[8c]/4!c[/30x]	-
_			H :4!c//4!a2!a2!c[3!c]	
		ı		ı



М	98a	Date/Time	A :4!c//8!n	Only option A will be used.
	300	200,		Settlement Date/Time (SETT) and Trade Date/Time (TRAD) will both be present
	l			(TIAD) will both be present
M	90a	Deal Price	A :4!c//4!c/15d	
			B :4!c//4!c/3!a15d	
0	99A	Number of Days Accrued	:4!c//[N]3!n	-
М	35B	Identification of the	[ISIN1!e12!c]	-
		Financial Instrument	[4*35x]	
Optional S	ubseque	nce B1 Financial Instrument A	Attributes	
M	16R	Start of Block	FIA	-
0	94B	Place of Listing	:4!c/[8c]/4!c[/30x]	-
→				
0	22F	Indicator	:4!c/[8c]/4!c	-
→		1 =		
0	12a	Type of Financial	A :4!c/[8c]/30x	-
		Instrument	B :4!c/[8c]/4!c	
1			C :4!c//6!c	
	11 /	Currency of	:4!c//3!a	_
0	11A	Denomination	.4!C//3!d	-
-		Denomination		
0	98A	Date	:4!c//8!n	_
I	JUN	Dute	14:0/0:11	
-				
0	92A	Rate	:4!c//[N]15d	-
			,,,,,	
→				
0	13a	Number Identification	A :4!c//3!c	-
			B :4!c/[8c]/30x	
-				
0	17B	Flag	:4!c//1!a	-
→				
0	90a	Price	A :4!c//4!c/15d	-
			B :4!c//4!c/3!a15d	
→	255	0 (5	41 //41 /4- 1	
0	36B	Quantity of Financial	:4!c//4!c/15d	-
1		Instrument		
 ->				
	250	Identification of the	[ICIN110121a]	
0	35B	Identification of the Financial Instrument	[ISIN1!e12!c] [4*35x]	-
		rinanciai instrument	[4° 33X]	
I		T =	41 //40*25	
	705	Einancial Instrument		
 O	70E	Financial Instrument Attribute Narrative	:4!c//10*35x	-



→				
M	22 a	Indicator	F : 4!c/[8c]/4!c H :4!c//4!c	TTCO//CCPN, TTCO//XCPN, REDE//RECE, REDE//DELI, PAYM//APMT and PAYM//FREE will be given.
				-
M	16S	End of Block	TRADDET	-
	•	Trade Details		
/Jandator		ce C Financial Instrument/Ac	1	
M	16R	Start of Block	FIAC	-
М	36B	Quantity of Financial Instrument to be Settled	:4!c//4!c/15d	-
0	70D	Denomination Choice	:4!c//6*35x	-
0	95a	Account Owner	P :4!c//4!a2!a2!c[3!c] R :4!c/8c/34x	-
→				
M	97a	Account	A :4!c//35x	Only option A will be used. Safekeeping Account (SAFE) will be present if available. Otherwise NONREF will be used.
	0.4-	Diagram of Cafalyanaina	D .41-/[0-1/41-[/20-1	T
0	94a	Place of Safekeeping	B :4!c/[8c]/4!c[/30x] C :4!c//2!a F	-
			:4!c//4!c/4!a2!a2!c[3!c]	
→ Optio	onal Repe	titive Subsequence C1 Quan	tity Breakdown	
M	16R	Start of Block	BREAK	-
0	13B	Lot Number	:4!c/[8c]/30x	-
0	36B	Quantity of Financial Instrument In The Lot	:4!c//4!c/15d	-
0	98a	Lot Date/Time	A :4!c//8!n C :4!c//8!n6!n E :4!c//8!n6!n[,3n][/[N]2!n [2!n]]	-
0	90a		A :4!c//4!c/15d B :4!c//4!c/3!a15d	-
0	22F		:4!c/[8c]/4!c	-
M	165		BREAK	-
		quence C1 Quantity Breakdov		
M		End of Block	FIAC	-
		Financial Instrument/Accoun		·
		D Two Leg Transaction Detai		
М	16R	Start of Block	REPO	In case of REPO settlement instruction this sequence is used.
М	98a	Closing Date/Time	A :4!c//8!n B :4!c/[8c]/4!c C :4!c//8!n6!n	TERM will be sent with option A according to the received instruction.
->				
М	22F	Indicator	:4!c/[8c]/4!c	MICO will be sent according



>	200	Deference	.41a//1Cu	REPO reference number will
M	20C	Reference	:4!c//16x	be sent according to the received instruction.
>				
M	92a	Rate	A :4!c/[N]15d C :4!c/[8c]/24x	Repurchase Rate (REPO) will be sent according to the received instruction.
M	99B	Number Count	:4!c//3!n	Total Number of Collateral Instructions (TOCO) will be sent according to the received instruction.
>				
0	19A	Amount	:4!c//[N]3!a15d	-
M	70C	Second Leg Narrative	:4!c//4*35x	Code SECO//STYP D or H will be present. D for Delivery Repo Settlements and H for Hold-in Repo Settlements.
М	16S	End of Block	REPO	-
	•	Two Leg Transaction Detail	S	
Mandator	y Sequen	ce E Settlement Details		
M	16R	Start of Block	SETDET	-
>				
M	22F	Indicator	:4!c/[8c]/4!c	SETR (with no Data Source Scheme or with NCSD as Data Source Scheme) will be given, STCO//NOMC will be given if the instructing participant has requested for opt-out in the original instruction. SETR//PREA will be given if the instructing participant has requested on hold the instruction.
→ Man	datory Re	epetitive Subsequence E1 Se	attlement Parties	
M	16R	Start of Block	SETPRTY	
>	101/	July Of Block	JEHINH	-
M	95a	Party	P :4!c//4!a2!a2!c[3!c]	According to the initiated instruction DEAG, REAG,
				SELL, BUYR and PSET will be present.
				SELL, BUYR and PSET will be
 O	97a	Safekeeping Account	A :4!c//35x B :4!c/[8c]/4!c/35x	SELL, BUYR and PSET will be
	97a 98a	Processing Date/Time		SELL, BUYR and PSET will be
 O			B :4!c/[8c]/4!c/35x A :4!c//8!n	SELL, BUYR and PSET will be



		I		
			D :4!c//6*35x	
			E :4!c//10*35x	
				T
M	16S	End of Block	SETPRTY	-
		uence E1 Settlement Partie		
•		titive Subsequence E2 Cash		
M	16R	Start of Block	CSHPRTY	-
>		I		
M	95a	Party	P :4!c//4!a2!a2!c[3!c]	-
			Q : 4!c//4*35x	
			R : 4!c/8c/34x	
			S :	
1			4!c/[8c]/4!c/2!a/30x	
-	07-	Account	A .41a//25	I
0	97a	Account	A :4!c//35x	-
1			E :4!c//34x	
>	70-	Namativo	C .41a//4*25	I
0	70a	Narrative	C :4!c//4*35x	-
1			E :4!c//10*35x	
	4.50	- 1 (5) 1		I
M	16S	End of Block	CSHPRTY	-
		uence E2 Cash Parties		
		titive Subsequence E3 Amo		I
M	16R	Start of Block	AMT	-
>	101		41 //52201 45 1	
M	19A	Amount	:4!c//[N]3!a15d	SETT, WITH and VATA may
				be given.
				In case of Deliver With
				Payment and Receive With
				Payment instructions sign
1				subfield will contain "N".
	00-	Value Date /Times	A .41c//01-	_
0	98a	Value Date/Time	A :4!c//8!n	-
	020	Fushanga Data	C :4!c//8!n6!n	
O N4	92B	Exchange Rate	:4!c//3!a/3!a/15d	-
M	16S	End of Block	AMT	-
-		uence E3 Amount	CETDET	1
M	16S	End of Block	SETDET	-
		Settlement Details		
		F Additional Information	ADDINEO	1
M	16R	Start of Block	ADDINFO	-
>	05-	Dorty	C 1410//212	I
0	95a	Party	C :4!c//2!a P :4!c//4!a2!a2!c[3!c]	-
			Q :4!c//4*35x R :4!c/8c/34x	
1			n .4!U/OU/34X	
 N4	100	End of Dlock	ADDINEO	T.
M	165	End of Block	ADDINFO	-
End of Sed	juerice F /	Additional Information		

Message flow





Step	Message Type	Sender	Event
1.	MT578	KELER	Settlement Allegement is sent by KELER each time a counterparty has submitted a trade against the account owner's account.
<u>Step</u>	Message Type	<u>Sender</u>	<u>Event</u>
<u>1.</u>	MT578 NEWM	<u>KELER</u>	Settlement Allegement New Message is sent by KELER each time a counterparty has requested a trade against the account owner's account.
Step	Message Type	Sender	Event
1.	MT578 CANC	KELER	Settlement Allegement Cancellation is sent by KELER each time a counterparty has cancelled a trade previously submitted against the account owner's account.
Cton	Massaga Tuna	Condor	Event
Step	Message Type MT578 REMO	Sender	Event
1.		KELER	Settlement Allegement Removal is sent by KELER each



Corporate Action related messages

Message Type	<u>Purpose</u>	<u>Page</u>
MT564	Corporate Action Notification	<u>123</u>
MT566	Corporate Action Confirmation	<u>131</u>



MT564 - Corporate Action Notification used for Market Claim

This message is used to provide an account owner with the details of a market claim related to INTR or PRED corporate action event.
This message may also be used to:

- request the cancellation of a previously sent corporate action notification re-send a corporate action notification previously sent

The notification is used

for the below

Status	Tag	Field Name	Content/Option	KELER's criteria
Mandator	y Sequen	ce A General Information		
M	<u>16R</u>	Start of Block	GENL	<u>-</u>
<u>0</u>	28E	Page	5n/4!c	<u> </u>
		Number/Continuation		
		<u>Indicator</u>		
<u></u> →				
<u>M</u>	<u>20C</u>	<u>Reference</u>	:4!c//16x	The Message Reference
				number will be unique.
				CORP will be filled by value
				NONREF.
<u>l</u>				
<u>M</u>	<u>23G</u>	Function of the Message	4!c[/4!c]	Only NEWM and CANC will
				be used.
<u></u> →				
<u>M</u>	<u>22F</u>	<u>Indicator</u>	:4!c/[8c]/4!c	CAEP//DISN, CAEV//INTR,
				CAEV//PRED and
				CAMV//MAND will be used
				in case of Market Claim.
0	98a	Preparation Date	A :4!c//8!n	<u>_</u>
	<u>500</u>	11cparation bate	C :4!c//8!n6!n	-
М	25D	Processing Status	:4!c/[8c]/4!c	PROC//COMP will be used.
		etitive Subsequence A1 Linkag		
M	16R	Start of Block	LINK	-
0	22F	Linkage Type Indicator	:4!c/[8c]/4!c	-
0	13a	Number Identification:	A :4!c//3!c	-
_		Linked Message	B :4!c/[8c]/30x	_
M	<u>20C</u>	Reference	:4!c//16x	The Participant Reference of
				the original instruction will
				be sent using qualifier RELA.
				In case of cancellation the
				reference number of the
				previously sent MT564 will
				be used with qualifier PREV.
<u>M</u>	<u>16S</u>	End of Block	<u>LINK</u>	<u>=</u>
		uence A1 Linkages	1	
<u>M</u>	<u>16S</u>	End of Block	<u>GENL</u>	
		General Information		
		ce B Underlying Securities		
<u>M</u>	<u>16R</u>	Start of Block	<u>USECU</u>	



М	35B	Identification of the	[ISIN1!e12!c]	-
_		Financial Instrument	[4*35x]	_
Optional	Subseque	ence B1 Financial Instrument	<u>Attributes</u>	
M	16R	Start of Block	FIA	-
0	94B	Place of Listing	:4!c/[8c]/4!c[/30x]	-
0	22F	Method of Interest	:4!c/[8c]/4!c	-
_		Computation Indicator		_
>			<u> </u>	-
0	12a	Type of Financial	A : 4!c/[8c]/30x	<u>_</u>
_		Instrument	B : 4!c/[8c]/4!c	_
			C : 4!c//6!c	
0	11A	Currency of Denomination	:4!c//3!a	DENO//EUR will be sent.
>				
0	98A	Date/Time	:4!c//8!n	<u>-</u>
I		1		
<u></u> →				
0	92a	Rate	A : 4!c//[N]15d	_
	220		D : 4!c//15d/15d	_
			K : 4!c//4!c	
<u></u> →				
0	36B	Quantity of Financial	:4!c//4!c/15d	
<u>~</u>	300	<u>Instrument</u>	11.0/11.0/134	_
<u>—</u>	16S	End of Block	FIA	_
		ce B1 Financial Instrument Att		_
		epetitive Subsequence B2 Acc		
M	16R	Start of Block	ACCTINFO ACCTINFO	_
0	95a	Account Owner	P :4!c//4!a2!a2!c[3!c]	-
<u> </u>	<u> </u>	Account Owner	R :4!c/8c/34x	-
M	97a	Safekeeping Account	A :4!c//35x	Option A will be used.
171	<u> </u>	Surekeeping Account	C :4!c//4!c	Option A win be used.
0	94a	Place of Safekeeping	B :4!c/[8c]/4!c[/30x]	<u>_</u>
<u> </u>	344	ridee of Surekeeping	C :4!c//2!a	-
			F	
			:4!c//4!c/4!a2!a2!c[3!c]	
→			11.0// 1.0/ 1.02.02.0[3.0]	
M	93a	Balance	B :4!c/[8c]/4!c/[N]15d	ELIG will be sent with option
<u></u>	334		C :4!c//4!c/4!c/[N]15d	B.
	1		<u> </u>	<u> =-</u>
M	165	End of Block	ACCTINFO	_
		quence B2 Account Information		
M	165	End of Block	USECU	-
		Underlying Securities	<u>OJLCO</u>	
		e C Intermediate Securities		
		_	INITSEC	
<u>M</u>	16R	Start of Block	INTSEC	<u> </u>
<u>M</u>	<u>35B</u>	Identification of the	[ISIN1!e12!c]	=
		<u>Financial Instrument</u>	[4*35x]	
<u>0</u>	<u>36a</u>	Quantity of Intermediate	B :4!c//4!c/15d	=
	1	<u>Securities</u>	E :4!c//4!c/[N]15d	
		•		
<u>→</u>	<u>93a</u>	<u>Balance</u>	B :4!c/[8c]/4!c/[N]15d	I



		I		
			C :4!c//4!c/4!c/[N]15d	
<u>→</u>		I		
<u>0</u>	<u>22F</u>	<u>Indicator</u>	<u>:4!c/[8c]/4!c</u>	Ξ
		1		
<u>0</u>	<u>92D</u>	Intermediate Securities to Underlying	:4!c//15d/15d	=
<u>O</u>	<u>90B</u>	Market Price	:4!c//4!c/3!a15d	Ξ
<u>→</u>				
<u>M</u>	<u>98a</u>	<u>Date/Time</u>	A :4!c//8!n B :4!c/[8c]/4!c	=
<u>o</u>	<u>69a</u>	<u>Trading Period</u>	A :4!c//8!n/8!n B :4!c//8!n6!n/8!n6!n C :4!c//8!n/4!c D :4!c//8!n6!n/4!c E :4!c//4!c/8!n F :4!c//4!c/8!n6!n	Ξ
M	<u>16S</u>	End of Block	<u>INTSEC</u>	<u>-</u>
End of Sec	quence C	Intermediate Securities		
Optional S	Sequence	D Corporate Action Details		
M	<u>16R</u>	Start of Block	<u>CADETL</u>	<u>-</u>
<u></u> →				
0	<u>98a</u>	<u>Date/Time</u>	A :4lc//8ln B :4lc/[8c]/4lc C :4lc//8ln6ln E :4lc//8ln6ln[,3n][/[N]2ln [2ln]]	RDTE will be used with option A.
<u></u> →		I		
<u>0</u>	<u>69a</u>	<u>Period</u>	A :4\c/\8\ln\8\ln B :4\c/\8\ln\6\ln\8\ln\6\ln C :4\c/\8\ln\6\ln\8\ln\6\ln D :4\c/\8\ln\6\ln\4\lc E :4\c/\8\ln\6\ln F :4\c/\4\c/\8\ln\6\ln J :4\c/\4\lc	=
<u>0</u>	<u>99A</u>	Number of Days Accrued	<u>:4!c//[N]3!n</u>	<u>-</u>
<u>→</u> <u>0</u>	<u>92a</u>	<u>Rate</u>	A :4\c/\[N\]15d F :4\c/\[3\]\alpha\[5\] K :4\c/\[4\]\c P :4\c/\[4\]\c	Ξ
				
<u></u> →				
<u>o</u>	<u>90a</u>	<u>Price</u>	A :4\c//4\c/\N\15d B :4\c//4\c/3\a15d E :4\c//4\c L :4\c/\N\15d	Ξ.
-				
<u> </u>	<u>36a</u>	Quantity of Financial	B :4!c//4!c/15d	



		<u>Instrument</u>	C :4!c//4!c	
<u>→</u>				
<u>O</u>	<u>13a</u>	Coupon Number	A :4!c//3!c B :4!c/[8c]/30x	=
<u>→</u>				
<u>O</u>	<u>17B</u>	<u>Flag</u>	:4!c//1!a	<u>_</u>
<u> </u> →				
<u>0</u> 0	<u>22F</u>	<u>Indicator</u>	:4!c/[8c]/4!c	ADDB//CLAI will be used in case of Market Claim.
<u>→</u>				
<u>0</u>	<u>94E</u>	<u>Place</u>	:4!c//10*35x	<u>=</u>
<u>→</u>				
<u>O</u>	<u>70a</u>	<u>Narrative</u>	E :4!c//10*35x	<u>=</u>
			G :4!c//10*35z	
<u>M</u>	<u>16S</u>	End of Block	<u>CADETL</u>	<u>_</u>
		Corporate Action Details		
→ Optic	onal Rep	etitive Sequence E Corporate	e Action Options	
<u>M</u>	<u>16R</u>	Start of Block	<u>CAOPTN</u>	<u> </u>
M	<u>13A</u>	Number Identification	<u>:4!c//3!c</u>	<u>-</u>
)			•	
M	<u>22F</u>	Indicator	:4!c/[8c]/4!c	CAOP//CASH will be used in case of Market Claim.
			·	
→				
0	94C	Place	:4!c//2!a	-
<u> </u>		1		_
0	11A	Currency Option	:4!c//3!a	_
<u>~</u> →		<u> </u>	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	_
M	17B	Flag	<u>:4!c//1!a</u>	DFLT//Y will be used.
	<u> </u>	1 	. 1.0// ±.0	2. 21// 1 Will be used.
Ο	35R	Identification of the	[ISIN1]e12]c1	
<u>O</u>	<u>35B</u>	Identification of the Financial Instrument	[ISIN1!e12!c] [4*35x]	=
	<u>35B</u>	Identification of the Financial Instrument	[ISIN1!e12!c] [4*35x]	Ξ
<u>0</u> > <u>0</u>	<u>358</u> <u>98a</u>		[4*35x] A :4!c//8!n B :4!c/[8c]/4!c C :4!c//8!n6!n E :4!c//8!n6!n[,3n][/[N]2!n [2!n]] F :4!c/[8c]/4!c6!n J :4!c//4!a2!a2!c[3!c]//8!n 6!n	=
<u>></u>		<u>Financial Instrument</u>	A :4!c//8!n B :4!c//8c]/4!c C :4!c//8!n6!n E :4!c//8!n6!n[,3n][/[N]2!n [2!n] F :4!c/[8c]/4!c6!n J :4!c//4!a2!a2!c[3!c]//8!n	
<u>></u>		<u>Financial Instrument</u>	[4*35x] A :4!c//8!n B :4!c/[8c]/4!c C :4!c//8!n6!n E :4!c//8!n6!n[,3n][/[N]2!n [2!n]] F :4!c/[8c]/4!c6!n J :4!c//4!a2!a2!c[3!c]//8!n 6!n	



			B :4!c//3!a/3!a/15d F :4!c//3!a15d J :4!c/[8c]/4!c/3!a15d[/4!	
			c] K :4!c//4!c	
			R :4!c/[8c]/4!c/15d	
<u>→</u>				
<u>0</u>	<u>92a</u>	Rate	A :4!c//[N]15d B :4!c//3!a/3!a/15d F :4!c//3!a15d H :4!c//3!a15d/4!c	2
			<u>J</u> :4!c/[8c]/4!c/3!a15d[/4!	
			<u>c]</u> <u>K :4!c//4!c</u>	
			R :4!c/[8c]/4!c/15d	
<u></u> →		l n :	A AL //AL //2:25	
<u>0</u>	<u>90a</u>	<u>Price</u>	A :4!c//4!c/[N]15d B :4!c//4!c/3!a15d E :4!c//4!c	<u>=</u>
1			<u> </u>	
<u> </u>				
<u>0</u>	<u>36a</u>	Quantity of Financial Instrument	B :4!c//4!c/15d C :4!c//4!c	Ξ
		mod amene	<u> </u>	
	ional Rep	etitive Subsequence E1 Secu	rities Movement	
M	16R	Start of Block	SECMOVE	-
→	2011	<u>start or brook</u>	<u>525572</u>	
	22		F :4!c/[8c]/4!c	
<u>M</u>	<u>22a</u>	<u>Indicator</u>	<u>F :4!c/[8c]/4!c</u> <u>H :4!c//4!c</u>	Ξ.
<u></u>	<u>22a</u>	<u>Indicator</u>		<u>=</u>
	35B	Indicator Identification of the Financial Instrument		2
<u> </u> <u>M</u>	35B	Identification of the	H :4!c//4!c [ISIN1!e12!c] [4*35x]	
<u> </u> <u>M</u>	35B	Identification of the Financial Instrument Ince E1a Financial Instrumen Start of Block	H :4!c//4!c [ISIN1!e12!c] [4*35x] t Attributes FIA	
 <u>M</u> <u>Optional</u>	35B Subseque	Identification of the Financial Instrument nce E1a Financial Instrumen	H :4!c//4!c [ISIN1!e12!c] [4*35x] t Attributes FIA :4!c/[8c]/4!c[/30x]	<u>-</u>
	35B Subseque	Identification of the Financial Instrument Ince E1a Financial Instrumen Start of Block	H :4!c//4!c [ISIN1!e12!c] [4*35x] t Attributes FIA	÷
	35B Subseque 16R 94B	Identification of the Financial Instrument Ince E1a Financial Instrumen Start of Block Place of Listing Method of Interest Computation Indicator	H :4!c//4!c	= = = =
	35B Subseque 16R 94B	Identification of the Financial Instrument ence E1a Financial Instrumen Start of Block Place of Listing Method of Interest	H :4!c//4!c [ISIN1!e12!c] [4*35x] t Attributes FIA :4!c/[8c]/4!c[/30x]	
M Optional M O O O	35B Subseque 16R 94B 22F	Identification of the Financial Instrument Financial Instrument Financial Instrument Financial Instrument Start of Block Place of Listing Method of Interest Computation Indicator Type of Financial	H :4!c//4!c	= = = = =
M Optional M O O O O	35B Subseque 16R 94B 22F	Identification of the Financial Instrument Financial Instrument Financial Instrument Financial Instrument Start of Block Place of Listing Method of Interest Computation Indicator Type of Financial	H :4!c//4!c [ISIN1!e12!c] [4*35x] t Attributes FIA :4!c/[8c]/4!c[/30x] :4!c/[8c]/4!c A :4!c/[8c]/4!c C :4!c/[6!c	= = = = =
M Optional M O O O > O	35B Subseque 16R 94B 22F	Identification of the Financial Instrument Financial Instrument Financial Instrument Financial Instrument Financial Instrument Start of Block Place of Listing Method of Interest Computation Indicator Type of Financial Instrument	H :4!c//4!c [ISIN1!e12!c] [4*35x] t Attributes FIA :4!c/[8c]/4!c[/30x] :4!c/[8c]/4!c A :4!c/[8c]/4!c C :4!c/[6!c	= = = = =
M Optional M O O O O> O	35B Subseque 16R 94B 22F	Identification of the Financial Instrument Financial Instrument Financial Instrument Financial Instrument Financial Instrument Start of Block Place of Listing Method of Interest Computation Indicator Type of Financial Instrument	H :4!c//4!c [ISIN1!e12!c] [4*35x] t Attributes FIA :4!c/[8c]/4!c[/30x] :4!c/[8c]/4!c A :4!c/[8c]/4!c C :4!c/[6!c	= = = = =
	35B Subseque 16R 94B 22F 12a	Identification of the Financial Instrument Ince E1a Financial Instrumen Start of Block Place of Listing Method of Interest Computation Indicator Type of Financial Instrument Currency of Denomination	H :4!c//4!c [ISIN1!e12!c] [4*35x] t Attributes EIA :4!c/[8c]/4!c[/30x] :4!c/[8c]/4!c A :4!c/[8c]/4!c C :4!c/[6]c :4!c//3!a	= = = = = = = = = = = = = = = = = = =



	022	Pate	Λ ·ΔΙς//[N]1Ed	
<u>O</u>	<u>92a</u>	Rate	<u>A :4!c//[N]15d</u> <u>K :4!c//4!c</u>	<u>=</u>
[
→				
<u>O</u>	<u>36B</u>	Quantity of Financial Instrument	:4!c//4!c/15d	=
<u></u>				
<u>M</u>	<u>16S</u>	End of Block	<u>FIA</u>	<u> </u>
	sequenc	ce E1a Financial Instrument A	<u>attributes</u>	
<u>→</u>				
<u>0</u>	<u>36B</u>	Quantity of Financial Instrument	<u>:4!c//4!c/15d</u>	=
<u>l</u>				
<u>→</u>				
<u>0</u>	<u>94a</u>	<u>Place</u>	B :4!c/[8c]/4!c[/30x] C :4!c//2!a F :4!c//4!c/4!a2!a2!c[3!c]	=
		<u> </u>		
<u>o</u>	<u>22F</u>	Disposition of Fractions	:4!c/[8c]/4!c	Ξ
<u>0</u>	<u>11A</u>	Currency Option	:4!c//3!a	<u>=</u>
<u>O</u>	<u>69a</u>	Trading Period	A :4!c//8!n/8!n B :4!c//8!n6!n/8!n6!n C :4!c//8!n/4!c D :4!c//8!n6!n/4!c E :4!c//4!c/8!n F :4!c//4!c/8!n6!n J :4!c//4!c	=
→				
<u>O</u>	<u>90a</u>	<u>Price</u>	A :4!c//4!c/[N]15d B :4!c//4!c/3!a15d E :4!c//4!c E :4!c//4!c d J:4!c//4!c/3!a15d/3!a15d K :4!c//15d L :4!c//[N]15d	=
<u></u>				
<u></u> →		I		
<u>0</u>	<u>92a</u>	<u>Rate</u>	A :4!c//[N]15d D :4!c//15d/15d F :4!c//3!a15d] :4!c/[8c]/4!c/3!a15d[/4! cl K :4!c//4!c L :4!c//3!a15d/3!a15d M :4!c//3!a15d/15d	=
			N :4!c//15d/3!a15d	



<u>M</u>	<u>98a</u>	<u>Date/Time</u>	A :4!c//8!n B :4!c/[8c]/4!c	=
			C :4!c//8!n6!n	
			<u>E</u>	
			:4!c//8!n6!n[,3n][/[N]2!n	
			[2!n]]	
M	16S	End of Block	SECMOVE	-
		quence E1 Securities Moveme		_
		etitive Subsequence E2 Cash N		
<u>M</u>	<u>16R</u>	Start of Block	<u>CASHMOVE</u>	<u>-</u>
<u></u> →		T		
<u>M</u>	<u>22a</u>	Indicator	F :4!c/[8c]/4!c	In case of Market Claim
			<u>H :4!c//4!c</u>	CRDB//CRED will be used with option H.
				with option 11.
0	<u>94C</u>	Country of Income Source	:4!c//2!a	_
<u>0</u>	<u>97a</u>	Cash Account	A :4!c//35x	=
			E :4!c//34x	
<u>→</u>				
<u>0</u>	<u>19B</u>	<u>Amount</u>	:4!c//3!a15d	In case of Market Claim MKTC will be used.
				MICTO WIII DE USEU.
-				
<u>M</u>	98a	Date/Time	A :4!c//8!n	In case of Market Claim
_			B :4!c/[8c]/4!c	PAYD will be used with
			C :4!c//8!n6!n	option A.
			<u>E</u>	
			:4!c//8!n6!n[,3n][/[N]2!n [2!n]]	
			<u> </u>	
<u></u> →				
<u>O</u>	<u>92a</u>	<u>Rate</u>	A :4!c//[N]15d	<u>_</u>
			B : 4!c//3!a/3!a/15d	
			F :4!c//3!a15d	
			H : 4!c//3!a15d/4!c	
			<u>J</u> :4!c/[8c]/4!c/3!a15d[/4!	
			<u>cl</u>	
			K :4!c//4!c	
			M :4!c//3!a15d/15d	
			R : 4!c/[8c]/4!c/15d	
<u></u>				
<u>-</u>	90a	Price	A :4!c//4!c/[N]15d	-
	200	<u>c</u>	B :4!c//4!c/3!a15d	=
			E :4!c//4!c	
			E	
			:4!c//4!c/3!a15d/4!c/15	
			<u>d</u>	
			<u>J</u> :4!c//4!c/3!a15d/3!a15d	
			<u>K</u> :4!c//15d	
			L :4!c//[N]15d	
			· —	





M	<u>16S</u>	End of Block	<u>CASHMOVE</u>	<u>=</u>
End	of Subse	quence E2 Cash Movem	nent	_
<u></u> →				
<u>0</u>	<u>70E</u>	<u>Narrative</u>	:4!c//10*35x	<u>=</u>
1				
<u>M</u>	<u>16S</u>	End of Block	<u>CAOPTN</u>	<u>=</u>
End	of Seque	nce E Corporate Action	<u>Options</u>	
Optional	<u>Sequence</u>	F Additional Information	<u>on</u>	
<u>M</u>	<u>16R</u>	Start of Block	<u>ADDINFO</u>	<u>_</u>
<u></u> →				
<u>0</u>	<u>70E</u>	<u>Narrative</u>	:4!c//10*35x	<u></u>
<u></u> →				
<u>O</u>	<u>95a</u>	<u>Party</u>	P :4!c//4!a2!a2!c[3!c]	<u>=</u>
			Q :4!c//4*35x	
			R :4!c/8c/34x	
<u>M</u>	<u>16S</u>	End of Block	<u>ADDINFO</u>	<u>=</u>
End of Se	quence F	Additional Information		



MT566 - Corporate Action Confirmation

This message is used to confirm to the account owner that cash / security has been credited/debited to an account as thea result of market claim / corporate action. This message may also be used to:

- reverse a previously sent corporate action confirmation
- re-send a corporate action confirmation previously sent

 The confirmation is used

for the below

<u>Status</u>	<u>Tag</u>	<u>Field Name</u>	Content/Option	KELER's criteria
Mandatory	/ Sequen	ce A General Information		
<u>M</u>	<u> 16R</u>	Start of Block	<u>GENL</u>	<u>-</u>
<u>→</u>				
<u>M</u>	<u>20C</u>	<u>Reference</u>	<u>:4!c//16x</u>	The Message Reference number will be unique. CORP will be filled by value NONREF in case of market claim. COAF will be used only in case of CA.
<u>l</u>				
<u>M</u>	<u>23G</u>	Function of the Message	4!c[/4!c]	Only NEWM and CANC will be used.
<u>M</u>	<u>22F</u>	Corporate Action Event Indicator	<u>:4!c/[8c]/4!c</u>	CAEV//INTR and CAEV//PRED will be used in case of Market Claim.
<u>O</u>	<u>98a</u>	<u>Preparation Date</u>	<u>A :4!c//8!n</u> <u>C :4!c//8!n6!n</u>	Date on which message was prepared. It will be used with option C. Not used in case of market claim-
<u>→ Optio</u>	nal Repe	titive Subsequence A1 Linkag	<u>res</u>	
<u>M</u>	<u> 16R</u>	Start of Block	<u>LINK</u>	<u>=</u>
<u>O</u>	<u>22F</u>	Linkage Type Indicator	<u>:4!c/[8c]/4!c</u>	<u>=</u>
<u>0</u>	<u>13a</u>	Number Identification: Linked Message	A :4!c//3!c B :4!c/[8c]/30x	=
<u>M</u>	<u>20C</u>	Reference	<u>:4lc//16x</u>	The Participant Reference of the original instruction will be sent using qualifier RELA. In case of cancellation the reference number of the previously sent MT566 will be used with qualifier PREV. In case of CA it will be NONREF.
	1.00			:20C::PREV//NONREF
M L End o	165	End of Block Juence A1 Linkages	LINK	<u>_</u>
End 0	16S	End of Block	GENL	
		General Information	GENL	<u>-</u>
Mandatory	ucrice A	<u>General Illiorniation</u>		

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Formázott: Nem Kiemelt



N //	160	Start of Block	USECU	
<u>М</u> О	<u>16R</u> 95a	Start of Block Account Owner	P :4!c//4!a2!a2!c[3!c]	Party BIC that owns the
<u> </u>	93a	Account Owner	R :4!c/8c/34x	account – used in case of CA
			N .4!C/8C/34X	with option P.
<u>M</u>	97A	Safekeeping Account	:4!c//35x	Relevant safekeeping a/c-
0	94a	Place of Safekeeping	B :4!c/[8c]/4!c[/30x]	Relevant Safekeeping a/C-
<u> </u>	<u>34a</u>	riace of Safekeeping	C :4!c//2!a	=
			<u>C .4:C//2:a</u> <u>F</u>	
			<u>:4!c//4!c/4!a2!a2!c[3!c]</u>	
M	35B	Identification of the	[ISIN1!e12!c]	ISIN Code of the Financial
<u> 1V1</u>	330	Financial Instrument	[4*35x]	Instrument
Optional 9	Subseque	nce B1 Financial Instrument A	1	mot differen
M	16R	Start of Block	FIA	_
0	94B	Place of Listing	:4!c/[8c]/4!c[/30x]	<u>-</u>
0	22F	Method of Interest	:4!c/[8c]/4!c	-Used in case of INTR CA
<u> </u>	221	Computation Indicator	<u>:4:0/100//4:0</u>	events.
<u>0</u>	12a	Type of Financial	A :4!c/[8c]/30x	<u>-</u>
<u> </u>	120	Instrument	C :4!c//6!c	-
0	11A	Currency of Denomination	:4!c//3!a	-Used in case of CA events.
<u></u> →	11/1	<u>carrency or Benomination</u>	<u>.1.0/3.0</u>	Occum case of circle enter.
0	98A	<u>Date/Time</u>	<u>:4!c//8!n</u>	_
<u>_</u>	<u> 3071</u>	<u>Butter Filme</u>	<u>.+:c//0:11</u>	_
<u> </u>				
0	<u>92a</u>	Rate	A : 4!c//[N]15d	_
<u> </u>	<u>32a</u>	Nate	D : 4!c//15d/15d	=
		<u>I</u>	<u>5 . 1.0// 130/ 130</u>	<u> </u>
>				
0	36B	Quantity of Financial	:4!c//4!c/15d	_
<u> </u>	300	Instrument	<u>:4:c//4:c/13u</u>	<u> </u>
		<u>matrument</u>	<u> </u>	
M	16S	End of Block	FIA	-
		e B1 Financial Instrument Att	· 	_
<u></u> →	osequenc	e bi i manciai msti dinent Att	Hbutes	
<u>M</u>	93a	Balance	B :4!c/[8c]/4!c/[N]15d	CONB will be used with
<u> 1V1</u>	<u> 558</u>	Balance	C :4!c//4!c/4!c/[N]15d	option B in case of market
			<u>C .4:0//4:0/4:0/N/150</u>	claim and CA events. ELIG
				will be used for CA events.
				with option B.
	1	<u>I</u>	l .	option bij
 M	16S	End of Block	USECU	_
		Underlying Securities	<u> </u>	<u>-</u>
		C Corporate Action Details		
M	16R	Start of Block	CADETL	<u>_</u>
<u>ivi</u> →	<u> 1011</u>	<u>Start of Block</u>	ORDETE	<u> </u>
	082	<u>Date/Time</u>	A :4!c//8!n	RDTE, XDTE, ANOU, MEET
<u>0</u>	<u>98a</u>	<u>Date/IIIIe</u>	B :4!c/[8c]/4!c	and MATU will be sent with
			C :4!c//8c//4!c	option A.
			<u>C .4!C//8!IIB:II</u> <u>E</u>	option A.
			<u>±</u> :4!c//8!n6!n[,3n][/[N]2!n	
			[2!n]]	
1			<u> [4:11] </u>	
<u></u> →	60-	Dariad	A .410//01m/01m	Used for INTD CA sussets
<u></u> → <u>0</u>	<u>69a</u>	Period	A :4!c//8!n/8!n B :4!c//8!n6!n/8!n6!n	<u>-Used for INTR CA events</u> with option A.



			C :4!c//8!n/4!c	
			D :4!c//8!n6!n/4!c	
			E :4!c//4!c/8!n	
			F :4!c//4!c/8!n6!n	
1				
<u>O</u>	<u>99A</u>	Number of Days Accrued	:4!c//[N]3!n	Ξ
<u></u> →				
<u>O</u>	<u>92a</u>	<u>Rate</u>	A :4!c//[N]15d	-Used for INTR CA events
			F :4!c//3!a15d	with option A.
			K :4!c//4!c	
			P :4!c//15d	
<u></u> →				
0	<u>90a</u>	Price	A :4!c//4!c/[N]15d	<u>-</u>
_			B :4!c//4!c/3!a15d	_
			L :4!c//[N]15d	
			<u> </u>	I
<u></u> →				
0	36a	Quantity of Financial	B :4!c//4!c/15d	-
_		Instrument	C :4!c//4!c	-
	1	- Inderestrictie	<u> </u>	
<u></u> →				
0	13a	Coupon Number	A :4!c//3!c	=
_		227,22	B :4!c/[8c]/30x	-
<u></u> →				
0	17B	Flag	:4!c//1!a	-
l	2,0		1110// 210	_
<u></u> →				
M O	22F	Indicator	:4!c/[8c]/4!c	ADDB//CLAI will be sent in
IVIO	221	<u>malcator</u>	<u>.4:0/100//4:0</u>	case of Market Claim.
				<u>case of Warker Glamm</u>
M	165	End of Block	CADETL	-
		Corporate Action Details	<u>OABETE</u>	_ _
		nce D Corporate Action Confi	rmation	
M	16R	Start of Block	CACONF	<u>-</u>
<u>M</u>	13A	Number Identification	:4!c//3!c	-
<u></u> →	<u>13A</u>	Number Identification	<u>.4:0//3:0</u>	
<u>M</u>	<u>22a</u>	Indicator	F :4!c/[8c]/4!c	CAOP//CASH will be used in
141	<u> </u>	indicator.		
			H :4!c//4!c	case of Market Claim with
				option F. In case of CA
				events SECU also will be
				used with option F. DISF will
				be used only in case of CA
				events with option F.
	1	1	1	
0	<u>11A</u>	Currency Option	:4!c//3!a	OPTN will be used in case of
<u></u>				Market Claim and CA
				events.
>	1	1	1	
0	<u>98a</u>	Date/Time	A :4!c//8!n	TRAD may be used in case o
_			B :4!c/[8c]/4!c	CA events with option A-
				CA CVCITCS WITH OPTION A-
			C :4!c//8!n6!n	
	1		<u>E</u>	

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			:4!c//8!n6!n[,3n][/[N]2!n	
			[2!n]]	
<u>l</u>				
<u></u> →				
<u>O</u>	<u>69a</u>	<u>Period</u>	A :4lc//8ln/8ln B :4lc//8ln6ln/8ln6ln C :4lc//8ln/4lc D :4lc//8ln6ln/4lc E :4lc//4lc/8ln F :4lc//4lc/8ln6ln	Ξ
1				
<u></u> →				
<u>o</u>	<u>92a</u>	<u>Rate</u>	A :4\c/\lfloor\l	=
<u>→</u>				
<u>O</u>	<u>90a</u>	<u>Price</u>	A :4!c//4!c/[N]15d B :4!c//4!c/3!a15d	=
0	94B	Place of Trade	:4!c/[8c]/4!c[/30x]	-
→ Optic	nal Repe	etitive Subsequence D1 Securi	ties Movement	_
M	16R	Start of Block	SECMOVE	-
<u></u> →				_
<u>M</u>	22a	Indicator	F :4!c/[8c]/4!c H :4!c//4!c	<u>-CRDB will be used in case o</u> CA events with option H.
<u>M</u>	<u>35B</u>	Identification of the	[ISIN1!e12!c]	<u>-Used for CA events.</u>
Ontional C	ubsogue	Financial Instrument ence D1a Financial Instrument	[4*35x]	
		T .		
<u>M</u>	16R	Start of Block	FIA	<u>-</u>
<u>0</u>	94B	Place of Listing	:4!c/[8c]/4!c[/30x]	<u>-</u>
<u>0</u>	<u>22F</u>	Method of Interest Computation Indicator	<u>:4!c/[8c]/4!c</u>	_
<u>O</u>	<u>12a</u>	Type of Financial Instrument	A :4!c/[8c]/30x C :4!c//6!c	=
<u>0</u>	<u>11A</u>	Currency of Denomination	:4!c//3!a	Ξ
<u></u>		<u> </u>		-
<u>O</u>	98A	Date/Time	:4!c//8!n	-
<u>Ī</u>			<u> </u>	<u>-</u>
<u>O</u>	<u>90a</u>	<u>Issue Price</u>	A :4!c//4!c/[N]15d B :4!c//4!c/3!a15d	=
-		I .		
<u>O</u>	<u>92A</u>	Rate	:4!c//[N]15d	=
1		<u> </u>		
→				



N 4	4.00	First of Direct	FIA	
M End of Sub	<u>16S</u>	End of Block ED1a Financial Instrument A	FIA Attributes	<u>=</u>
>	sequenc	LE DIA FINANCIAI INSULUMENTA	<u>Attributes</u>	
<u>o</u>	<u>36B</u>	Quantity of Financial Instrument	:4!c//4!c/15d	-Used for CA events.
<u></u> →				
<u>0</u>	<u>94a</u>	<u>Place</u>	B :4!c/[8c]/4!c[/30x] C :4!c//2!a F	=
<u>O</u>	<u>22F</u>	<u>Disposition of Fractions</u>	:4!c/[8c]/4!c	=
<u>0</u>	<u>11A</u>	<u>Currency Option</u>	<u>:4!c//3!a</u>	<u>=</u>
<u>→</u>				
<u>0</u>	<u>90a</u>	<u>Price</u>	A :4!c//4!c/[N]15d B :4!c//4!c/3!a15d E :4!c//4!c/3!a15d/4!c/15 d	Ξ.
			<u> </u> <u>:4!c//4!c/3!a15d/3!a15d</u> <u>K :4!c//15d</u> <u>L :4!c//[N]15d</u>	
<u></u>				
<u>→</u>		I = .		
<u>o</u>	<u>92a</u>	<u>Rate</u>	A :4!c//[N]15d D :4!c//15d/15d F :4!c//3!a15d] :4!c/[8c]/4!c/3!a15d[/4! c] L :4!c//3!a15d/3!a15d M :4!c//3!a15d/15d	<u>-</u>
			N :4!c//15d/3!a15d	
<u>→</u>				
<u>M</u>	<u>98a</u>	<u>Date/Time</u>	A :4!c//8!n B :4!c//8c]/4!c C :4!c//8!n6!n E :4!c//8!n6!n[,3n][/[N]2!n [2!n]]	<u>-Used for CA events with</u> option A.
		etitive Subsequence D1b Rec		
M	<u>16R</u>	Start of Block	RECDEL	<u> </u>
<u>→</u>	<u>95a</u>	<u>Party</u>	C :4!c//2!a P :4!c//4!a2!a2!c[3!c] Q :4!c//4*35x	Ξ'
1			R :4!c/8c/34x S :4!c/[8c]/4!c/2!a/30x	





E:4!c//34x account will be given usioption A. In case of INTR and REDP events when KELER is Paying Agent, IBAN accowill be given using option: 97E::CASH/IBAN A/C - Q 20C Processing Reference :4!c//16x : 7 M 16S End of Block : CSHPRTY : 7					
M 16S	<u>O</u>	<u>97A</u>	Safekeeping Account	:4!c//35x	=
SECMOVE	<u>0</u>	<u>20C</u>	Processing Reference	:4!c//16x	<u>-</u>
M	<u>M</u>	<u>16S</u>	End of Block	RECDEL	_
M	End c	of Subsec	quence D1b Receiver/Delivere	er	
→ Optional Repetitive Subsequence D2 Cash Movement M			1	T T T T T T T T T T T T T T T T T T T	-
→ Optional Repetitive Subsequence D2 Cash Movement M	End c	of Subsec	quence D1 Securities Moveme	ent	_
M 16R Start of Block					
M 22a Indicator F :4lc/[8c]/4lc					_
M 22a Indicator		2011	<u>gtart or Broom</u>	<u> </u>	_
H: 4lc//4lc CA events CRDB//CRED be used with option H.		22a	Indicator	F ·4lc/[8c]/4lc	In case of Market Claim and
De used with option H. De use of Market Claim-account will be given using option A. De use of CA it will be used with option P. De use of CA it will be used with option P. De use of CA it will be used with option P. De use of Market Claim H. De use of CA it will be used with option P. De use of Market Claim H. De use	<u></u>		<u>mareator</u>		
O 94C Country of Income Source 0 97a Cash Account A :4Ic//35x E :4Ic//34x eccount will be given using option A:				11 11.6/7 1.6	
Q 97a Cash Account A :41c//34x In case of Market Claimaccount will be given using option A.					be used With option 11.
O 97a Cash Account A :4lc//35x E :4lc//34x B :4lc//35x B :4lc//34x B :95P::PAYA//KELRHUHB)	1		l.	1	<u>I</u>
Q 97a Cash Account A :41c//35x E :41c//34x B :41c//35x B :41c//34x B :95e::PAYA//KELRHUHB)		040	Country of Income Course	·//c//2/a	
E:4lc//34x account will be given using option A. P:4lc//4la2la2lc[3]c] Q:4lc//4*35x R:4lc/8c/34x S:4lc/8c/34x S:4lc/8c/34x Brain Account A:4lc//35x E:4lc//34x Brain Account A:4lc//35x Brain Account A:4lc//34x Brain Account A:4lc//34x Brain Account Brain Acco					In case of Market Claim cash
—→ Optional Repetitive Subsequence D2a Cash Parties M 16R Start of Block CSHPRTY M 95a Party P: 41c//41a21a21c[31c] Q: 41c//4*35x R: 41c/82/34x S: 41c/8c/34x S: 41c/8c	<u> </u>	<u> 5/d</u>	<u>Casii Account</u>		
→ Optional Repetitive Subsequence D2a Cash Parties M				E .4:C//34X	
M 16R Start of Block CSHPRTY	N Outle		- Litius Cultura austra D2- Cook	Double -	option A.
Party Part					l
M 95a Party P		<u>16R</u>	Start of Block	CSHPRIY	
Q_:4!c/4*35x R_:4!c/8c/34x S_:4!c/8c/34x S_:4!c/8c/34x S_:4!c/8c/34x S_:4!c/8c/34x S_:4!c//35x E_:4!c//35x E_:4!c//34x In case of Market Claim of account will be given using option A. In case of IMTR and REDIFERRITE Paving Agent, IBAN account will be given using option in the processing Reference M_16S_End of Block CSHPRTY		_			
R:4!c/8c/34x S:4!c/[8c]/4!c/2!a/30x	<u>M</u>	<u>95a</u>	<u>Party</u>		
S:4lc/[8c]/4lc/2la/30x O 97a Cash Account A:4lc//35x E:4lc//34x In case of Market Claim of account will be given usi option A. In case of INTR and REDP events when KELER is Paying Agent, IBAN account will be given using option: 97E::CASH//IBAN A/C- O 20C Processing Reference 4lc//16x					
O 97a Cash Account A :4!c//35x E :4!c//34x In case of Market Claim account will be given usioption A. In case of INTR and REDI events when KELER is Paying Agent, IBAN account will be given using option :97E::CASH//IBAN A/C - O 20C Processing Reference :4!c//16x = M 16S End of Block					:95P::PAYA//KELRHUHBXXX-
E :4!c//34x account will be given usi option A. In case of HNTR and REDP events when KELER is Paying Agent, IBAN accowill be given using option :97E::CASH//IBAN A/C - Q 20C Processing Reference :4!c//16x				S :4!c/[8c]/4!c/2!a/30x	
E :4!c//34x account will be given usi option A. In case of HNTR and REDP events when KELER is Paying Agent, IBAN accowill be given using option :97E::CASH//IBAN A/C - Q 20C Processing Reference :4!c//16x	<u></u>				
option A. In case of INTR and REDP events when KELER is Paying Agent, IBAN acco will be given using option :97E::CASH//IBAN A/C - O 20C Processing Reference :4!c//16x	<u>0</u>	<u>97a</u>	Cash Account		In case of Market Claim cash
In case of HNTR and REDI events when KELER is Paying Agent, IBAN acco will be given using option :97E::CASH//IBAN A/C - O 20C Processing Reference :4Ic//16x = M 16S End of Block				E :4!c//34x	account will be given using
events when KELER is Paying Agent, IBAN acco will be given using option :97E::CASH//IBAN A/C - O 20C Processing Reference :4Ic//16x = M 16S End of Block					option A.
Paying Agent, IBAN acco will be given using option :97E::CASH//IBAN A/C - O 20C Processing Reference :4!c//16x : M 16S End of Block					In case of INTR and REDMCA
will be given using option: 97E::CASH//IBAN A/C - O 20C Processing Reference :4!c//16x = M 16S End of Block					events when KELER is
97E::CASH//IBAN A/C - Q 20C Processing Reference :4!c//16x =					Paying Agent, IBAN account
O 20C Processing Reference :4!c//16x					will be given using option E.
M 16S End of Block CSHPRTY					:97E::CASH//IBAN A/C -
M 16S End of Block CSHPRTY	<u>0</u>	<u>20C</u>	Processing Reference	:4!c//16x	<u>-</u>
End of Subsequence D2a Cash Parties M 19B Amount					
End of Subsequence D2a Cash Parties M 19B Amount	M	16S	End of Block	CSHPRTY	-
	End c				
M 19B Amount 34 c//3 a15d In case of Market Claim of CA events MKTC, GRSS, TAXR, NETT and PSTA with used. 19B					
CA events MKTC, GRSS, TAXR, NETT and PSTA wi used.		19B	Amount	:4!c//3!a15d	In case of Market Claim and
	<u></u>			<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	
					TAXR, NETT and PSTA will be
> M 98a Date/Time A :4!c//8!n C :4!c//8!n6!n E :4!c//8!n6!n[,3n][/[N]2!n [2!n]] >					
			1	l .	<u> </u>
M 98a Date/Time					
C :4!c//8!n6!n E :4!c//8!n6!n[,3n][/[N]2!n [2!n]] ———		982	Date/Time	Δ ·4lc//8ln	In case of Market Claim and
E :4!c//8!n6!n[,3n][/[N]2!n will be used with option [2!n]]	<u>1V1</u>	<u> </u>	<u>Date/Time</u>		
:4!c//8!n6!n[,3n][/[N]2!n [2!n]] >					
					win be used with option A.
L 					
<u></u>	1			<u> [4:11] </u>	<u> </u>
7	1				
		00		A AL //[bi2+= 1	
O 92a Rate A :4!c//[N]15d In case of Market Claim I	<u>0</u>	<u>92a</u>	<u>kate</u>	A :4!c//[N]15d	In case of Market Claim INTP

_	Formázott:	Nem Kiemelt
\forall	Formázott:	Balra zárt
	Formázott:	Kiemelt
	Formázott:	Kiemelt
	Formázott:	Nem Kiemelt
	Formázott:	Balra zárt



			B : 4!c//3!a/3!a/15d	will be used with option A.
			F :4!c//3!a15d	In case of CA INTP will be
			H : 4!c//3!a15d/4!c	used with option A /F, GRSS
			J	will be used with option F
			:4!c/[8c]/4!c/3!a15d[/4!	for DVCA and REDM events.
			<u>cl</u>	
			M :4!c//3!a15d/15d	
			R : 4!c/[8c]/4!c/15d	
→				
0	90a	Price	A :4!c//4!c/[N]15d	_
<u>~</u>	<u>300</u>	11100	B :4!c//4!c/3!a15d	_
			F	
			:4!c//4!c/3!a15d/4!c/15	
			<u>d</u>	
			J	
			:4!c//4!c/3!a15d/3!a15d	
			.4!c//4!c/3!a13u/3!a13u K :4!c//15d	
			L :4!c//[N]15d	
			L .4:C//[N]15u	
 _	ubcoguo	nco D2h Tay Vouchor Dotaile		
M	16R	nce D2b Tax Voucher Details Start of Block	TAXVODET	
M	20C	Tax Voucher Reference	:4!c//16x	
<u>ıvı</u> →	<u>20C</u>	Tax voucher Reference	.4!C//16X	Ξ
	000	Date/Time	A :4!c//8!n	I
<u>O</u>	<u>98a</u>	<u>Date/Tillle</u>		=
			<u>C :4!c//8!n6!n</u>	
1				
<u> </u>	4.55	E 1 (D) 1	TAVOGRET	
<u>M</u>	<u>16S</u>	End of Block	TAXVODET	
<u>M</u> End of Sub	osequenc	e D2b Tax Voucher Details		_
M End of Sub M	osequenc 16S	e D2b Tax Voucher Details End of Block	<u>TAXVODET</u> <u>CASHMOVE</u>	<u> </u>
M End of Sub M End	16S of Subsec	e D2b Tax Voucher Details End of Block quence D2 Cash Movement	CASHMOVE	=
M End of Sub M End	16S of Subsect	e D2b Tax Voucher Details End of Block quence D2 Cash Movement End of Block	<u>CACONF</u>	_
M End of Sub M End M End of Sec	16S of Subsection 16S	e D2b Tax Voucher Details End of Block quence D2 Cash Movement End of Block Corporate Action Confirmat	<u>CACONF</u>	=
M End of Sub M End M End of Sec	16S of Subsection 16S	e D2b Tax Voucher Details End of Block quence D2 Cash Movement End of Block Corporate Action Confirmat E Additional Information	<u>CACONF</u>	=
M End of Sub M End M End of Sec	16S of Subsection 16S	e D2b Tax Voucher Details End of Block quence D2 Cash Movement End of Block Corporate Action Confirmat	<u>CACONF</u>	=
M End of Sul M End M End of Sec	osequence 16S of Subsect 16S quence D Sequence	e D2b Tax Voucher Details End of Block quence D2 Cash Movement End of Block Corporate Action Confirmat E Additional Information	CASHMOVE CACONF ion	<u>i</u>
M End of Sub M End M End of Sec Optional S	osequence 16S of Subsect 16S quence D Sequence	e D2b Tax Voucher Details End of Block quence D2 Cash Movement End of Block Corporate Action Confirmat E Additional Information	CASHMOVE CACONF ion	<u>i</u>
M End of Suh M End M End of Sec Optional S M	osequence 16S of Subsect 16S quence D Sequence 16R	e D2b Tax Voucher Details End of Block Quence D2 Cash Movement End of Block Corporate Action Confirmat E Additional Information Start of Block	CASHMOVE CACONF ion ADDINFO	± ±
M End of Sul M End M End of Sec Optional S M >	osequence 16S of Subsect 16S quence D Sequence 16R	e D2b Tax Voucher Details End of Block Quence D2 Cash Movement End of Block Corporate Action Confirmat E Additional Information Start of Block	CASHMOVE CACONF ion ADDINFO	± ±
M End of Sul M End M End of Sec Optional S M O	osequence 16S of Subsect 16S quence D Sequence 16R	e D2b Tax Voucher Details End of Block Quence D2 Cash Movement End of Block Corporate Action Confirmat E Additional Information Start of Block Narrative	CASHMOVE CACONF ion ADDINFO	± ± ±
M End of Sul M End M End of Sec Optional S M > Q 	osequence 16S of Subsect 16S quence D Sequence 16R 70E	e D2b Tax Voucher Details End of Block Quence D2 Cash Movement End of Block Corporate Action Confirmat E Additional Information Start of Block	CASHMOVE CACONF ion ADDINFO :4!c//10*35x P :4!c//4 a2!a2!c[3!c]	± ±
M End of Sul M End M End of Sec Optional S M > Q 	osequence 16S of Subsect 16S quence D Sequence 16R 70E	e D2b Tax Voucher Details End of Block Quence D2 Cash Movement End of Block Corporate Action Confirmat E Additional Information Start of Block Narrative	CASHMOVE CACONF ion ADDINFO :4!c//10*35x P :4!c//4!a2!a2!c[3!c] Q :4!c//4*35x	± ± ±
M End of Sul M End M End of Sec Optional S M > Q 	osequence 16S of Subsect 16S quence D Sequence 16R 70E	e D2b Tax Voucher Details End of Block Quence D2 Cash Movement End of Block Corporate Action Confirmat E Additional Information Start of Block Narrative	CASHMOVE CACONF ion ADDINFO :4!c//10*35x P :4!c//4 a2!a2!c[3!c]	± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ±
M End of Sul M End M End of Sec Optional S M > Q 	osequence 16S of Subsect 16S quence D Sequence 16R 70E	e D2b Tax Voucher Details End of Block Quence D2 Cash Movement End of Block Corporate Action Confirmat E Additional Information Start of Block Narrative	CASHMOVE CACONF ion ADDINFO :4!c//10*35x P :4!c//4!a2!a2!c[3!c] Q :4!c//4*35x	± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ±





Common messages

Message Type	<u>Purpose</u>	<u>Page</u>
<u>MTn98</u>	<u>Proprietary Message</u>	<u>139</u>



MTn98 – Proprietary Message

This message is used to inform the sender that its message sent after given cut-offs has been received.

<u>Status</u>	Tag	<u>Field Name</u>	Content/Option	KELER's criteria
<u>M</u>	<u>20</u>	Transaction Reference	<u>16x</u>	The reference number will
		<u>Number</u>		be unique.
<u>M</u>	<u>12</u>	Sub-Message Type	<u>3!n</u>	999 will be sent.
<u>M</u>	<u>77E</u>	Proprietary Message	<u>73x</u>	Content will be the
			[n*78x]	following:
				:21:ParticipantReference
				:25D:PROC/KELR/RECE
				:70D:REAS//Your message is
				<u>received.</u>
				//Will be processed on the
				<u>next</u>
				//Business Day.

Message flows

<u>Step</u>	Message Type	<u>Sender</u>	<u>Event</u>
<u>1.</u>	MT541 NEWM	KELER's partner	Receive against payment is sent to KELER after cut-off.
<u>2.</u>	<u>MT598</u>	<u>KELER</u>	<u>Proprietary message is sent to advise the status after cut-off.</u>

Step	Message Type	<u>Sender</u>	<u>Event</u>
<u>1.</u>	<u>MT103</u>	KELER's partner	Single customer credit transfer is sent to KELER after cut-off.
<u>2.</u>	<u>MT198</u>	<u>KELER</u>	Proprietary message is sent to advise the status after cut-off.



Annex 1 – List of Transaction codes

Туре	Instructions	Status messages and confirmations	Statements
Mutual Funds redemption	-	-	SETR//REDM
Mutual Funds subscription	-	-	SETR//SUBS
IntraFOP	SETR//OWNI	SETR//OWNI	SETR//OWNI
DVP	SETR//TRAD	SETR//TRAD	SETR//TRAD
FOP	SETR//TRAD	SETR//TRAD	SETR//TRAD
REPO	SETR//REPU SETR//RVPO	SETR//REPU SETR//RVPO	SETR//REPU SETR//RVPO
REPO extension	REPT//ROLP	REPT//ROLP	-
REPO Closing leg	-	REPT/KELR/REPC	REPT/KELR/REPC
BLOCKING	-	-	SETR/KELR/BLOC
BLOCKING Release	-	-	SETR/KELR/BLOR
Invoke	-	-	SETR/KELR/BLOI
DVD	-	-	SETR/KELR/DVDT
COLLATERAL	-	-	SETR//COLI SETR//COLO
Cross -Border	SETR//TRAD	SETR//TRAD	SETR//TRAD
XETRA	SETR//TRAD (status)	SETR//TRAD	SETR//TRAD
Primary Market Trade	-	SETR/KELR/PRMT	SETR/KELR/PRMT
Multinet Settlement	-	SETR/KELR/MTNS	SETR/KELR/MTNS
Default Multinet Settlement	-	SETR/KELR/MTND	SETR/KELR/MTND
Failed Default Multinet Settlement	-	SETR/KELR/MTNF	SETR/KELR/MTNF
BLOCK of Default Multinet Settlement	-	SETR/KELR/MTNB	-
Physical Delivery of Security Settlement	-	SETR/KELR/PDSS	SETR/KELR/PDSS



Physical Delivery of Default Security Settlement	-	SETR/KELR/PDSD	SETR/KELR/PDSD
Failed Physical Delivery Security Settlement	-	SETR/KELR/PDSF	SETR/KELR/PDSF
BLOCK of Physical Delivery of Default Security Settlement	-	SETR/KELR/PDSB	-
BSE Fix Price	-	SETR/KELR/BSEF	SETR/KELR/BSEF
BSE Auction	-	SETR/KELR/BSEA	SETR/KELR/BSEA
Distribution	-	SETR/KELR/DISI	SETR/KELR/DISI
Issuance	-	-	SETR//ISSU



Annex 2 – List of status and error codes in MT548

Status and reason codes for RVP, DVP, Repo and FOP instructions

Notice: In a first line all instruction will be inspected, the fields are checked whether their contents meet the criteria given in this user guide or not. If not, an MT548 with rejected reason will be sent specifying the field tag of the incorrect field. All other error codes are specified below.

Status		Description	MT548 Sta	tus (25D)	MT548 Re	ason (24B)
	Accepted	Instruction has been acknowledged by the account servicer.	IPRC	PACK		
		Unrecognized or invalid cash account.	IPRC	REJT	REJT	CASH
		Unrecognized or invalid settlement date.	IPRC	REJT	REJT	DDAT
		Unrecognized or invalid deal price.	IPRC	REJT	REJT	DDEA
		Unrecognized or invalid depository.	IPRC	REJT	REJT	DEPT
		Unrecognized or invalid settlement amount.	IPRC	REJT	REJT	DMON
		Unrecognized or invalid instructed quantity.	IPRC	REJT	REJT	DQUA
		Unrecognized or invalid financial instrument identification.	IPRC	REJT	REJT	DSEC
	Rejected	Unrecognized or invalid trade date or requested trade date or future trade date.	IPRC	REJT	REJT	DTRD
ocessing Status		Unrecognized or invalid participant of delivering or receiving depository.	IPRC	REJT	REJT	ICAG
· ·		Unrecognized or invalid client of delivering or receiving party 1.	IPRC	REJT	REJT	ICUS
		Unrecognized or invalid buyer or seller.	IPRC	REJT	REJT	IEXE
		Instruction or processing commend was received after market or processing deadline.	IPRC	REJT	REJT	LATE
		Quantity instructed is lower than the minimum existing settlement quantity for the financial instrument.	IPRC	REJT	REJT	MINO
		Quantity instructed is not a multiple of an existing settlement quantity lot for the financial instrument.	IPRC	REJT	REJT	MUNC
		Unrecognized or invalid settlement amount currency.	IPRC	REJT	REJT	NCRR
		Instruction has a reference identical to another previously received instruction.	IPRC	REJT	REJT	REFE
		Unrecognized or invalid message sender's safekeeping account.	IPRC	REJT	REJT	SAFE
		Unrecognized or invalid settlement transaction type.	IPRC	REJT	REJT	SETR
		Other, See Narrative.	IPRC	REJT	REJT	NARR



		Transaction is cancelled by yourself.	IPRC	CAND	CAND	CANI
		Transaction is cancelled by the system.	IPRC	CAND	CAND	CANS
	Cancelled	Original transaction has been cancelled and replaced due to a corporate action.	IPRC	CAND	CAND	CANT
		Other. See Narrative.	IPRC	CAND	CAND	NARR
	Cancellation Requested	A cancellation request from your counterparty for this transaction is pending waiting for your cancellation request	IPRC	CPRC		
	Repair*	Other. See Narrative.	IPRC	REPR	REPR	NARR
	Matched	Instruction has been matched.	MTCH	MACH		
		A matching instruction from your counterparty could not be found.	MTCH	NMAT	NMAT	CMIS
		Instruction was received after the account servicer's deadline. Processed on best effort basis.	МТСН	NMAT	NMAT	ADEA
Martin Control		Counterparty initiated a cancellation request.	MTCH	NMAT	NMAT	CPCA
Matching Status	Unmatched	Settlement date/time does not match.	MTCH	NMAT	NMAT	DDAT
		Settlement amount does not match.	MTCH	NMAT	NMAT	DMON
		Financial instrument identification does not match, for example, ISIN differs, Financial Instrument Attributes differs.	МТСН	NMAT	NMAT	DSEC
		Other. See Narrative.	MTCH	NMAT	NMAT	NARR
		Your account is blocked, no instruction can settle over the account	SETT	PENF	PENF	BLOC
		Counterparty's instruction and your instruction are on hold/frozen/ in a preadvice mode	SETT	PENF	PENF	вотн
		Instruction is in a hold/frozen/preadvice mode. Market infrastructure platform is awaiting release	SETT	PENF	PENF	CDLR
		Insufficient deliverable financial instruments in counterparty's account or counterparty do not hold financial instruments.	SETT	PENF	PENF	CLAC
		Insufficient money in counterparty's account.	SETT	PENF	PENF	CMON
		Instruction is in a hold/frozen/preadvice mode as it fulfils predefined conditions of a restriction processing type in the market infrastructure platform.	SETT	PENF	PENF	CVAL
Settlement Status	Failing	Your instruction is confirmed in the local market or is ready for settlement, awaiting next settlement cycle.	SETT	PENF	PENF	CYCL
		Central securities depository sets the instruction in a hold/frozen/preadvice mode.	SETT	PENF	PENF	CSDH
		Not all the instructions part of a pool has been received.	SETT	PENF	PENF	INBC
		Insufficient financial instruments in your account.	SETT	PENF	PENF	LACK
		Your instruction is pending settlement because the instruction linked to it is pending.	SETT	PENF	PENF	LINK
		Insufficient money in your account.	SETT	PENF	PENF	MONY
		Counterparty's instruction is a preadvice, that is, for matching only.	SETT	PENF	PENF	PRCY
		Your instruction is a preadvice, that is, for matching only.	SETT	PENF	PENF	PREA



	Rejected	Modification request was denied since the instruction has already been cancelled.	TPRC	DEND	DEND	DCAN
Processing Status	Modification Requested	Modification has been completed.	TPRC	MODC		
	Acknowledged Accepted	Instruction has been acknowledged/accepted by the account servicer.	TPRC	PACK		
Status		Description	MT548 Sta	itus (25D)	MT548 Rea	son (24B)
	Rejected	See narrative field for reason.	CPRC	REJT	REJT	NARR
		See narrative field for reason.	CPRC	CANP	CANP	NARR
		Cancellation request was denied because the process of settlement is in progress.	CPRC	DEND	DEND	DPRG
	Denied	Cancellation request was denied because the instruction was already settled.	CPRC	DEND	DEND	DSET
Processing Status		Cancellation request was denied since the instruction has already been cancelled.	CPRC	DEND	DEND	DCAN
	Pending	Not all the instructions part of a pool have been received.	CPRC	CANP	CANP	INBC
	Accepted	Awaiting Confirmation	CPRC	CANP	CANP	CONF
	Acknowledged	Instruction was received after the account servicer's deadline. Processed on best effort basis.	CPRC	CANP	CANP	ADEA
	Cancelled	Instruction has been cancelled as per your request.	CPRC	CAND	CAND	CANI
Status		Description	MT548 Status (25D)		MT548 Reason (24B)	
		Other. See Narrative.	SETT	PEND	PEND	NARR
		Your instruction is on hold/frozen/in a preadvice mode.	SETT	PEND	PEND	PREA
		Counterparty's instruction is a preadvice, that is, for matching only.	SETT	PEND	PEND	PRCY
		Insufficient money in your account.	SETT	PEND	PEND	MONY
		Insufficient financial instruments in your account.	SETT	PEND	PEND	LACK
	Pending	settlement, awaiting next settlement cycle. Awaiting settlement date. No settlement problems to be reported.	SETT	PEND PEND	PEND PEND	CYCL FUTU
		Insufficient money in counterparty's account. Your instruction is confirmed in the local market or is ready for	SETT	PEND	PEND	CMON
		Insufficient deliverable financial instruments in counterparty's account or counterparty do not hold financial instruments.	SETT	PEND	PEND	CLAC
		Counterparty's instruction and your instruction are on hold/frozen/ in a preadvice mode	SETT	PEND	PEND	вотн
		Your account is blocked, no instruction can settle over the account	SETT	PEND	PEND	BLOC
		Other. See Narrative.	SETT	PENF	PENF	NARR
		Financial instruments are blocked due to a corporate action event, realignment, etc.	SETT	PENF	PENF	SBLO
		Transaction was put on hold/frozen by the system.	SETT	PENF	PENF	PRSY



Modification request was denied because the in settled.	nstruction was already TPRC	DEND	DEND	DSET
Modification request was denied because the p in progress.	rocess of settlement is TPRC	DEND	DEND	DPRG
See narrative field for reason.	TPRC	REJT	REJT	NARR

^{*} Repair function will be available only for cross-border transactions.



General status codes for Blocking transactions

Sent by	Sent by KELER to an MT524					
Nr.	COMMENT	25D QUALIFIER	25D STATUS CODE	24B QUALIFIER	24B STATUS CODE	70D REASON NARR
1	Message is accepted by KELER's backend system.	IPRC	PACK	PACK	NARR	Accepted for processing.
2	Successful blocking.	IPRC	PACK	PACK	NARR	Successful blocking.
3	Insufficient financial instrument	SETT	PEND	PEND	LACK	-
4	Cancellation message is accepted by KELER's backend system.	CPRC	PACK	PACK	NARR	Cancellation accepted for processing.
5	Successful cancellation	IPRC	CAND	CAND	CANI	-
6	Account number is not valid.	CPRC	DEND	DEND	NARR	Account number is not valid.
7	Cancellation of unblocking is incorrect. Account number is not valid.	CPRC	DEND	DEND	NARR	Account number is not valid.
8	Unblocking message is accepted by KELER's backend system.	IPRC	PACK	PACK	NARR	Accepted for processing.
9	Successful unblocking.	IPRC	PACK	PACK	NARR	Successful unblocking.

Error codes in case of Blocking transactions

Sent by	KELER to an MT524					
Nr.	COMMENT	25D QUALIFIER	25D STATUS CODE	24B QUALIFIER	24B STATUS CODE	70D REASON NARR
1	Unblocking incorrect. Account number is not valid.	IPRC	REJT	REJT	SAFE	n/a
2	Account number is not valid.	IPRC	REJT	REJT	SAFE	n/a
3	Account number is not available.	IPRC	REJT	REJT	SAFE	n/a
4	Account number is not active.	IPRC	REJT	REJT	SAFE	n/a
5	Account type is not valid.	IPRC	REJT	REJT	SAFE	n/a
6	ISIN is missing.	IPRC	REJT	REJT	DSEC	n/a
7	ISIN does not exist.	IPRC	REJT	REJT	DSEC	n/a
8	The security is not active or the status is the security is not finalized.	IPRC	REJT	REJT	DSEC	n/a
9	The security is no longer valid.	IPRC	REJT	REJT	DSEC	n/a
10	Type of blocking is not correct.	IPRC	REJT	REJT	NARR	Type of blocking is not correct.
11	Type of blocking is missing.	IPRC	REJT	REJT	NARR	Type of blocking is missing.
12	Blocking reason is not correct.	IPRC	REJT	REJT	NARR	Blocking reason is not correct.
13	Blocking reason is missing.	IPRC	REJT	REJT	NARR	Blocking reason is missing.
14	Priority value is not correct.	IPRC	REJT	REJT	NARR	Priority value is not correct.
15	Priority value is missing.	IPRC	REJT	REJT	NARR	Priority value is missing.
16	Certificate of deposit requested flag is not correct.	IPRC	REJT	REJT	NARR	Certificate of deposit requested flag is not





	1		i	ı	1	1
						correct.
17	Certificate of deposit requested flag is missing.	IPRC	REJT	REJT	NARR	Certificate of deposit requested flag is missing.
18	Security no longer can be blocked.	IPRC	REJT	REJT	LATE	n/a
19	Wrong blocking period given.	IPRC	REJT	REJT	DDAT	n/a
20	Sub Account number is not needed.	IPRC	REJT	REJT	NARR	Sub Account number is not needed.
21	Beneficiary's Account number is not valid.	IPRC	REJT	REJT	SAFE	n/a
22	Beneficiary's Account number is not active or suspended.	IPRC	REJT	REJT	SAFE	n/a
23	Beneficiary's Account number is missing.	IPRC	REJT	REJT	SAFE	n/a
24	On behalf's Account number is not valid.	IPRC	REJT	REJT	SAFE	n/a
25	On behalf's Account number is not active or suspended.	IPRC	REJT	REJT	SAFE	n/a
26	On behalf's Account number is missing.	IPRC	REJT	REJT	SAFE	n/a
27	Blocking is impossible on beneficiary's mirror account.	IPRC	REJT	REJT	SAFE	n/a
28	Quantity of financial instrument is not correct.	IPRC	REJT	REJT	DQUA	n/a
29	Blocking rate is not appropriate.	IPRC	REJT	REJT	DDEA	n/a
30	There is no such blocking to unblock.	IPRC	REJT	REJT	NARR	There is no such blocking to unblock.
31	Reference number is not unique.	IPRC	REJT	REJT	REFE	n/a
32	The institution is not allowed to perform blocking.	IPRC	REJT	REJT	NARR	Institution is not allowed to perform blocking.
33	Return date is not a valid business date.	IPRC	REJT	REJT	DDAT	n/a
34	Return date is a past date.	IPRC	REJT	REJT	DDAT	n/a
35	Return date is missing.	IPRC	REJT	REJT	DDAT	n/a
36	Return date should not be later than the maturity date of the fixed income instrument.	IPRC	REJT	REJT	DDAT	n/a
37	Transaction date is not a valid business date.	IPRC	REJT	REJT	DDAT	n/a
38	Transaction date is a past date.	IPRC	REJT	REJT	DDAT	n/a
39	Security should not be non-fungible physical security.	IPRC	REJT	REJT	DSEC	n/a
40	The institution is not allowed to instruct release request.	IPRC	REJT	REJT	NARR	Institution is not allowed to instruct release request.
41	Insufficient financial instrument at EOD.	SETT	PENF	PENF	LACK	n/a





Annex 3 – List of Classification Type

Possible Values Description MONETAIRES MONETAIRES SSFB SS Fund Bonds OPRT Option Rights REIT REIT VCFD Venture Capital Funds ARHT Allotment Rights CNVS Convertible Shares FIDR Domestic DR INVU Investment Units WHRT Warehouse Receipts UNTT Unit Trust ACTIONS ACTIONS PRFS Preferred Shares LCGB Loan Consolidation Government Bonds INTM Interim SBRT Subscription Right FUOI Crude Oil GNRL General IBTB Interest Bearing Treasury Bills PRCS Preference Convertible Shares TRSB Treasury Savings Bills S Securities CAT1 Category 1 MOBD Mortgage Bonds TDWT Traditional Warrants FOOD Palm Oil COMS		
SSFB SF Fund Bonds OPRT Option Rights REIT REIT VCFD Venture Capital Funds ARHT Allotment Rights CNVS Convertible Shares FIDR Domestic DR INVU Investment Units WHRT Warehouse Receipts UNTT Unit Trust ACTIONS ACTIONS PRFS Preferred Shares LCGB Loan Consolidation Government Bonds INTM Interim SBRT Subscription Right FUOI Crude Oil GNRL General IBTB Interest Bearing Treasury Bills PRCS Preference Convertible Shares TRSB Treasury Savings Bills S Securities CAT1 Category 1 MOBD Mortgage Bonds TDWT Traditional Warrants FOOD Palm Oil COMS Common Shares CNBD Convertible Bonds MOBS Mortgage-backed Securities DIVERSIFIES DIVERSIFIES DIVERSIFIES DIVERSIFIES DIVERSIFIES DIVERSIFIES DIVERSIFIES DIVERSIFIES DIVERSIFIES		•
OPRT Option Rights REIT REIT VCFD Venture Capital Funds ARHT Allotment Rights CNVS Convertible Shares FIDR Domestic DR INVU Investment Units WHRT Warehouse Receipts UNTT Unit Trust ACTIONS ACTIONS PRFS Preferred Shares LCGB Loan Consolidation Government Bonds INTM Interim SBRT Subscription Right FUOI Crude Oil GNRL General IBTB Interest Bearing Treasury Bills PRCS Preference Convertible Shares TRSB Treasury Savings Bills S Securities CAT1 Category 1 MOBD Mortgage Bonds TDWT Traditional Warrants FOOD Palm Oil COMS Common Shares CNBD Convertible Bonds MOBS Mortgage-backed Securities DIVERSIFIES DIVERSIFIES DIVERSIFIES DIVERSIFIES DIVERSIFIES DIVERSIFIES DIVERSIFIES	MONETAIRES	
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VCFD Venture Capital Funds ARHT Allotment Rights CNVS Convertible Shares FIDR Domestic DR INVU Investment Units WHRT Warehouse Receipts UNTT Unit Trust ACTIONS ACTIONS PRES Preferred Shares LCGB Loan Consolidation Government Bonds INTM Interim SBRT Subscription Right FUOI Crude Oil GNRL General IBTB Interest Bearing Treasury Bills PRCS Preference Convertible Shares TRSB Treasury Savings Bills S Securities CAT1 Category 1 MOBD Mortgage Bonds TDWT Traditional Warrants FOOD Palm Oil COMS Common Shares CNBD Convertible Bonds MOBS Mortgage-backed Securities DIVERSIFIES DIVERSIFIES DIVERSIFIES DIVERSIFIES DIVERSIFIES DIVERSIFIES DIVERSIFIES DIVERSIFIES	OPRT	Option Rights
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CNVS Convertible Shares FIDR Domestic DR INVU Investment Units WHRT Warehouse Receipts UNTT Unit Trust ACTIONS ACTIONS PRES Preferred Shares LCGB Loan Consolidation Government Bonds INTM Interim SBRT Subscription Right FUOI Crude Oil GNRL General IBTB Interest Bearing Treasury Bills PRCS Preference Convertible Shares TRSB Treasury Savings Bills S Securities CAT1 Category 1 MOBD Mortgage Bonds TDWT Traditional Warrants FOOD Palm Oil COMS Common Shares CNBD Convertible Bonds MOBS Mortgage-backed Securities DIVERSIFIES OBL_CT OBL CT	VCFD	Venture Capital Funds
FIDR Domestic DR INVU Investment Units WHRT Warehouse Receipts UNTT Unit Trust ACTIONS ACTIONS PRFS Preferred Shares LCGB Loan Consolidation Government Bonds INTM Interim SBRT Subscription Right FUOI Crude Oil GNRL General IBTB Interest Bearing Treasury Bills PRCS Preference Convertible Shares TRSB Treasury Savings Bills S Securities CAT1 Category 1 MOBD Mortgage Bonds TDWT Traditional Warrants FOOD Palm Oil COMS Common Shares CNBD Convertible Bonds MOBS Mortgage-backed Securities DIVERSIFIES OBL_CT OBL CT	ARHT	
INVU Investment Units WHRT Warehouse Receipts UNTT Unit Trust ACTIONS ACTIONS PRES Preferred Shares LCGB Loan Consolidation Government Bonds INTM Interim SBRT Subscription Right FUOI Crude Oil GNRL General IBTB Interest Bearing Treasury Bills PRCS Preference Convertible Shares TRSB Treasury Savings Bills S Securities CAT1 Category 1 MOBD Mortgage Bonds TDWT Traditional Warrants FOOD Palm Oil COMS Common Shares CNBD Convertible Bonds MOBS Mortgage-backed Securities DIVERSIFIES OBL_CT OBL CT	CNVS	Convertible Shares
WHRT Warehouse Receipts UNTT Unit Trust ACTIONS ACTIONS PRFS Preferred Shares LCGB Loan Consolidation Government Bonds INTM Interim SBRT Subscription Right FUOI Crude Oil GNRL General IBTB Interest Bearing Treasury Bills PRCS Preference Convertible Shares TRSB Treasury Savings Bills S Securities CAT1 Category 1 MOBD Mortgage Bonds TDWT Traditional Warrants FOOD Palm Oil COMS Common Shares CNBD Convertible Bonds MOBS Mortgage-backed Securities DIVERSIFIES OBL_CT OBL CT	FIDR	Domestic DR
UNTT Unit Trust ACTIONS ACTIONS PRFS Preferred Shares LCGB Loan Consolidation Government Bonds INTM Interim SBRT Subscription Right FUOI Crude Oil GNRL General IBTB Interest Bearing Treasury Bills PRCS Preference Convertible Shares TRSB Treasury Savings Bills S Securities CAT1 Category 1 MOBD Mortgage Bonds TDWT Traditional Warrants FOOD Palm Oil COMS Common Shares CNBD Convertible Bonds MOBS Mortgage-backed Securities DIVERSIFIES OBL_CT OBL CT	INVU	Investment Units
ACTIONS PRFS PREFS Preferred Shares LCGB Loan Consolidation Government Bonds INTM Interim SBRT Subscription Right FUOI GNRL General IBTB Interest Bearing Treasury Bills PRCS Preference Convertible Shares TRSB Treasury Savings Bills S Securities CAT1 Category 1 MOBD Mortgage Bonds TDWT Traditional Warrants FOOD Palm Oil COMS COMS COmmon Shares CNBD CONVERTIBLES DIVERSIFIES OBL_CT OBL CT	WHRT	Warehouse Receipts
PRFS Preferred Shares LCGB Loan Consolidation Government Bonds INTM Interim SBRT Subscription Right FUOI Crude Oil GNRL General IBTB Interest Bearing Treasury Bills PRCS Preference Convertible Shares TRSB Treasury Savings Bills S Securities CAT1 Category 1 MOBD Mortgage Bonds TDWT Traditional Warrants FOOD Palm Oil COMS Common Shares CNBD Convertible Bonds MOBS Mortgage-backed Securities DIVERSIFIES OBL_CT OBL CT	UNTT	Unit Trust
LCGB Loan Consolidation Government Bonds INTM Interim SBRT Subscription Right FUOI Crude Oil GNRL General IBTB Interest Bearing Treasury Bills PRCS Preference Convertible Shares TRSB Treasury Savings Bills S Securities CAT1 Category 1 MOBD Mortgage Bonds TDWT Traditional Warrants FOOD Palm Oil COMS Common Shares CNBD Convertible Bonds MOBS Mortgage-backed Securities DIVERSIFIES OBL_CT OBL CT	ACTIONS	ACTIONS
INTM Interim SBRT Subscription Right FUOI Crude Oil GNRL General IBTB Interest Bearing Treasury Bills PRCS Preference Convertible Shares TRSB Treasury Savings Bills S Securities CAT1 Category 1 MOBD Mortgage Bonds TDWT Traditional Warrants FOOD Palm Oil COMS Common Shares CNBD Convertible Bonds MOBS Mortgage-backed Securities DIVERSIFIES OBL_CT OBL CT	PRFS	Preferred Shares
SBRT Subscription Right FUOI Crude Oil GNRL General IBTB Interest Bearing Treasury Bills PRCS Preference Convertible Shares TRSB Treasury Savings Bills S Securities CAT1 Category 1 MOBD Mortgage Bonds TDWT Traditional Warrants FOOD Palm Oil COMS Common Shares CNBD Convertible Bonds MOBS Mortgage-backed Securities DIVERSIFIES OBL_CT OBL CT	LCGB	Loan Consolidation Government Bonds
FUOI Crude Oil GNRL General IBTB Interest Bearing Treasury Bills PRCS Preference Convertible Shares TRSB Treasury Savings Bills S Securities CAT1 Category 1 MOBD Mortgage Bonds TDWT Traditional Warrants FOOD Palm Oil COMS Common Shares CNBD Convertible Bonds MOBS Mortgage-backed Securities DIVERSIFIES DIVERSIFIES OBL_CT OBL CT	INTM	Interim
GNRL General IBTB Interest Bearing Treasury Bills PRCS Preference Convertible Shares TRSB Treasury Savings Bills S Securities CAT1 Category 1 MOBD Mortgage Bonds TDWT Traditional Warrants FOOD Palm Oil COMS Common Shares CNBD Convertible Bonds MOBS Mortgage-backed Securities DIVERSIFIES DIVERSIFIES OBL_CT OBL CT	SBRT	Subscription Right
IBTB Interest Bearing Treasury Bills PRCS Preference Convertible Shares TRSB Treasury Savings Bills S Securities CAT1 Category 1 MOBD Mortgage Bonds TDWT Traditional Warrants FOOD Palm Oil COMS Common Shares CNBD Convertible Bonds MOBS Mortgage-backed Securities DIVERSIFIES DIVERSIFIES OBL_CT OBL CT	FUOI	Crude Oil
PRCS Preference Convertible Shares TRSB Treasury Savings Bills S Securities CAT1 Category 1 MOBD Mortgage Bonds TDWT Traditional Warrants FOOD Palm Oil COMS Common Shares CNBD Convertible Bonds MOBS Mortgage-backed Securities DIVERSIFIES DIVERSIFIES OBL_CT OBL CT	GNRL	General
TRSB Treasury Savings Bills S Securities CAT1 Category 1 MOBD Mortgage Bonds TDWT Traditional Warrants FOOD Palm Oil COMS Common Shares CNBD Convertible Bonds MOBS Mortgage-backed Securities DIVERSIFIES DIVERSIFIES OBL_CT OBL CT	IBTB	Interest Bearing Treasury Bills
S Securities CAT1 Category 1 MOBD Mortgage Bonds TDWT Traditional Warrants FOOD Palm Oil COMS Common Shares CNBD Convertible Bonds MOBS Mortgage-backed Securities DIVERSIFIES DIVERSIFIES OBL_CT OBL CT	PRCS	Preference Convertible Shares
CAT1 Category 1 MOBD Mortgage Bonds TDWT Traditional Warrants FOOD Palm Oil COMS Common Shares CNBD Convertible Bonds MOBS Mortgage-backed Securities DIVERSIFIES DIVERSIFIES OBL_CT OBL CT	TRSB	Treasury Savings Bills
MOBD Mortgage Bonds TDWT Traditional Warrants FOOD Palm Oil COMS Common Shares CNBD Convertible Bonds MOBS Mortgage-backed Securities DIVERSIFIES DIVERSIFIES OBL_CT OBL CT	S	Securities
TDWT Traditional Warrants FOOD Palm Oil COMS Common Shares CNBD Convertible Bonds MOBS Mortgage-backed Securities DIVERSIFIES DIVERSIFIES OBL_CT OBL CT	CAT1	Category 1
FOOD Palm Oil COMS Common Shares CNBD Convertible Bonds MOBS Mortgage-backed Securities DIVERSIFIES DIVERSIFIES OBL_CT OBL CT	MOBD	Mortgage Bonds
COMS Common Shares CNBD Convertible Bonds MOBS Mortgage-backed Securities DIVERSIFIES DIVERSIFIES OBL_CT OBL CT	TDWT	Traditional Warrants
CNBD Convertible Bonds MOBS Mortgage-backed Securities DIVERSIFIES DIVERSIFIES OBL_CT OBL CT	FOOD	Palm Oil
MOBS Mortgage-backed Securities DIVERSIFIES DIVERSIFIES OBL_CT OBL CT	COMS	Common Shares
DIVERSIFIES DIVERSIFIES OBL_CT OBL CT	CNBD	Convertible Bonds
OBL_CT OBL CT	MOBS	Mortgage-backed Securities
_	DIVERSIFIES	DIVERSIFIES
OTBD Other Bonds	OBL_CT	OBL CT
	OTBD	Other Bonds





ICSH Additional Co-operative Share ACSH Additional Co-operative Share UNIT Unit Trust CRBD Convertible Regular Bond ASBS Asset-backed Securities BNDS Bonds BDSR Bonds With Subscription Rights CBBD Central Bank Bonds CONT Compensation Notes PRHT Purchase Rights RETS Returnable Shares D Derivatives CBND Corporate Bonds CAT2 Category 2 COSH Co-operative Share UNDF Undefined OTDR Other DR NGAS Natural Gas INFU Investment Funds SPTB Special Treasury Bonds DERV Derivatives ADRP ADR American Depository Receipt GDRP GDR Global Depository Receipt TRNT Treasury Notes NA M Mixed-general TB Treasury Bill FCP_CONTRC FCP CONTRC OBL_MLT OBL MLT PRFR Preference RETN Returnable CAT4 Category 4 INBE Interest-bearing CVWT Covered Warrant		
UNIT Unit Trust CRBD Convertible Regular Bond ASBS Asset-backed Securities BNDS Bonds BDSR Bonds With Subscription Rights CBBD Central Bank Bonds CONT Compensation Notes PRHT Purchase Rights RETS Returnable Shares D Derivatives CBND Corporate Bonds CAT2 Category 2 COSH Co-operative Share UNDF Undefined OTDR Other DR NGAS Natural Gas INFU Investment Funds SPTB Special Treasury Bonds DERV Derivatives ADRP ADR American Depository Receipt GDRP GDR Global Depository Receipt TRNT Treasury Notes NA M Mixed-general TB Treasury Bill FCP_CONTRC FCP_CONTRC OBL_MLT OBL_MLT PRFR Preference RETN Returnable CAT4 Category 4 Interest-bearing	ICSH	Investment Co-operative Share
CRBD Convertible Regular Bond ASBS Asset-backed Securities BNDS Bonds BDSR Bonds With Subscription Rights CBBD Central Bank Bonds CONT Compensation Notes PRHT Purchase Rights RETS Returnable Shares D Derivatives CBND Corporate Bonds CAT2 Category 2 COSH Co-operative Share UNDF Undefined OTDR Other DR NGAS Natural Gas INFU Investment Funds SPTB Special Treasury Bonds DERV Derivatives ADRP ADR American Depository Receipt GDRP GDR Global Depository Receipt TRNT Treasury Bill FCP_CONTRC OBL_MLT OBL MLT PRFR Preference RETN Returnable CAT4 Category 4 INBE Interest-bearing	ACSH	Additional Co-operative Share
ASBS Bonds Bonds Bonds Control Bank Bonds Control Compensation Notes Present Bank Bonds Returnable Shares Derivatives Control Bonds Corporate Bonds Cotoporate Bonds Cotoporate Bonds Cotoporative Share Undefined Cotoporative Share Undefined Otoporative Share Undefined Share Share Undefined Share Share Undefined Share Share Undefined Share Share Share Undefined Share S	UNIT	Unit Trust
BNDS Bonds BDSR Bonds With Subscription Rights CBBD Central Bank Bonds CONT Compensation Notes PRHT Purchase Rights RETS Returnable Shares D Derivatives CBND Corporate Bonds CAT2 Category 2 COSH Co-operative Share UNDF Undefined OTDR Other DR NGAS Natural Gas INFU Investment Funds SPTB Special Treasury Bonds DERV Derivatives ADRP ADR American Depository Receipt GDRP GDR Global Depository Receipt TRNT Treasury Notes NA M Mixed-general TB Treasury Bill FCP_CONTRC FCP CONTRC OBL_MLT OBL MLT PRFR Preference RETN Returnable CAT4 Category 4 INBE Interest-bearing	CRBD	Convertible Regular Bond
BDSR Bonds With Subscription Rights CBBD Central Bank Bonds CONT Compensation Notes PRHT Purchase Rights RETS Returnable Shares D Derivatives CBND Corporate Bonds CAT2 Category 2 COSH CO-operative Share UNDF Undefined OTDR Other DR NGAS Natural Gas INFU Investment Funds SPTB Special Treasury Bonds DERV Derivatives ADRP ADR American Depository Receipt GDRP GDR Global Depository Receipt TRNT Treasury Notes NA Mixed-general TB Treasury Bill FCP_CONTRC FCP_CONTRC OBL_MLT OBL_MLT PRFR Preference RETN Returnable CAT4 Category 4 INBE Interest-bearing	ASBS	Asset-backed Securities
CBBD Central Bank Bonds CONT Compensation Notes PRHT Purchase Rights RETS Returnable Shares D Derivatives CBND Corporate Bonds CAT2 Category 2 COSH Co-operative Share UNDF Undefined OTDR Other DR NGAS Natural Gas INFU Investment Funds SPTB Special Treasury Bonds DERV Derivatives ADRP ADR American Depository Receipt GDRP GDR Global Depository Receipt TRNT Treasury Notes NA Mixed-general TB Treasury Bill FCP_CONTRC OBL_MLT OBL MLT PRFR Preference RETN Returnable CAT4 Category 4 INBE Interest-bearing	BNDS	Bonds
CONT Compensation Notes PRHT Purchase Rights RETS Returnable Shares D Derivatives CBND Corporate Bonds CAT2 Category 2 COSH Co-operative Share UNDF Undefined OTDR Other DR NGAS Natural Gas INFU Investment Funds SPTB Special Treasury Bonds DERV Derivatives ADRP ADR American Depository Receipt GDRP GDR Global Depository Receipt TRNT Treasury Notes NA M Mixed-general TB Treasury Bill FCP_CONTRC OBL_MLT OBL MLT PRFR Preference RETN Returnable CAT4 Category 4 INBE Interest-bearing	BDSR	Bonds With Subscription Rights
PRHT Purchase Rights RETS Returnable Shares D Derivatives CBND Corporate Bonds CAT2 Category 2 COSH Co-operative Share UNDF Undefined OTDR Other DR NGAS Natural Gas INFU Investment Funds SPTB Special Treasury Bonds DERV Derivatives ADRP ADR American Depository Receipt GDRP GDR Global Depository Receipt TRNT Treasury Notes NA M Mixed-general TB Treasury Bill FCP_CONTRC OBL_MLT OBL MLT PRFR Preference RETN Returnable CAT4 Category 4 INBE Interest-bearing	CBBD	Central Bank Bonds
RETS Returnable Shares D Derivatives CBND Corporate Bonds CAT2 Category 2 COSH Co-operative Share UNDF Undefined OTDR Other DR NGAS Natural Gas INFU Investment Funds SPTB Special Treasury Bonds DERV Derivatives ADRP ADR American Depository Receipt GDRP GDR Global Depository Receipt TRNT Treasury Notes NA M Mixed-general TB Treasury Bill FCP_CONTRC OBL_MLT OBL MLT PRFR Preference RETN Returnable CAT4 Category 4 INBE Interest-bearing	CONT	Compensation Notes
D Derivatives CBND Corporate Bonds CAT2 Category 2 COSH Co-operative Share UNDF Undefined OTDR Other DR NGAS Natural Gas INFU Investment Funds SPTB Special Treasury Bonds DERV Derivatives ADRP ADR American Depository Receipt GDRP GDR Global Depository Receipt TRNT Treasury Notes NA M Mixed-general TB Treasury Bill FCP_CONTRC OBL_MLT OBL MLT PRFR Preference RETN Returnable CAT4 Category 4 INBE Interest-bearing	PRHT	Purchase Rights
CBND Corporate Bonds CAT2 Category 2 COSH Co-operative Share UNDF Undefined OTDR Other DR NGAS Natural Gas INFU Investment Funds SPTB Special Treasury Bonds DERV Derivatives ADRP ADR American Depository Receipt GDRP GDR Global Depository Receipt TRNT Treasury Notes NA Mixed-general TB Treasury Bill FCP_CONTRC FCP CONTRC OBL_MLT OBL MLT PRFR Preference RETN Returnable CAT4 Category 4 INBE Interest-bearing	RETS	Returnable Shares
CAT2 Category 2 COSH CO-operative Share UNDF Undefined OTDR Other DR NGAS Natural Gas INFU Investment Funds SPTB Special Treasury Bonds DERV Derivatives ADRP ADR American Depository Receipt GDRP GDR Global Depository Receipt TRNT Treasury Notes NA M Mixed-general TB Treasury Bill FCP_CONTRC FCP CONTRC OBL_MLT OBL MLT PRFR Preference RETN Returnable CAT4 Category 4 INBE Interest-bearing	D	Derivatives
COSH Co-operative Share UNDF Undefined OTDR Other DR NGAS Natural Gas INFU Investment Funds SPTB Special Treasury Bonds DERV Derivatives ADRP ADR American Depository Receipt GDRP GDR Global Depository Receipt TRNT Treasury Notes NA MIXEd-general TB Treasury Bill FCP_CONTRC FCP CONTRC OBL_MLT OBL MLT PRFR Preference RETN Returnable CAT4 Category 4 INBE Interest-bearing	CBND	Corporate Bonds
UNDF Undefined OTDR Other DR NGAS Natural Gas INFU Investment Funds SPTB Special Treasury Bonds DERV Derivatives ADRP ADR American Depository Receipt GDRP GDR Global Depository Receipt TRNT Treasury Notes NA Mixed-general TB Treasury Bill FCP_CONTRC FCP CONTRC OBL_MLT OBL MLT PRFR Preference RETN Returnable CAT4 Category 4 INBE Interest-bearing	CAT2	Category 2
OTDR Other DR NGAS Natural Gas INFU Investment Funds SPTB Special Treasury Bonds DERV Derivatives ADRP ADR American Depository Receipt GDRP GDR Global Depository Receipt TRNT Treasury Notes NA MIXEd-general TB Treasury Bill FCP_CONTRC FCP CONTRC OBL_MLT OBL MLT PRFR Preference RETN Returnable CAT4 Category 4 INBE Interest-bearing	COSH	Co-operative Share
NGAS Natural Gas INFU Investment Funds SPTB Special Treasury Bonds DERV Derivatives ADRP ADR American Depository Receipt GDRP GDR Global Depository Receipt TRNT Treasury Notes NA Mixed-general TB Treasury Bill FCP_CONTRC FCP CONTRC OBL_MLT OBL MLT PRFR Preference RETN Returnable CAT4 Category 4 INBE Interest-bearing	UNDF	Undefined
INFU Investment Funds SPTB Special Treasury Bonds DERV Derivatives ADRP ADR American Depository Receipt GDRP GDR Global Depository Receipt TRNT Treasury Notes NA Mixed-general TB Treasury Bill FCP_CONTRC FCP CONTRC OBL_MLT OBL MLT PRFR Preference RETN Returnable CAT4 Category 4 INBE Interest-bearing	OTDR	Other DR
SPTB Special Treasury Bonds DERV Derivatives ADRP ADR American Depository Receipt GDRP GDR Global Depository Receipt TRNT Treasury Notes NA Mixed-general TB Treasury Bill FCP_CONTRC FCP CONTRC OBL_MLT OBL MLT PRFR Preference RETN Returnable CAT4 Category 4 INBE Interest-bearing	NGAS	Natural Gas
DERV Derivatives ADRP ADR American Depository Receipt GDRP GDR Global Depository Receipt TRNT Treasury Notes NA Mixed-general TB Treasury Bill FCP_CONTRC FCP_CONTRC OBL_MLT OBL_MLT PRFR Preference RETN Returnable CAT4 Category 4 INBE Interest-bearing	INFU	Investment Funds
ADRP ADR American Depository Receipt GDRP GDR Global Depository Receipt TRNT Treasury Notes NA M Mixed-general TB Treasury Bill FCP_CONTRC FCP_CONTRC OBL_MLT OBL_MLT PRFR Preference RETN Returnable CAT4 Category 4 INBE Interest-bearing	SPTB	Special Treasury Bonds
GDRP GDR Global Depository Receipt TRNT Treasury Notes NA M Mixed-general TB Treasury Bill FCP_CONTRC FCP CONTRC OBL_MLT OBL_MLT PRFR Preference RETN Returnable CAT4 Category 4 INBE Interest-bearing	DERV	Derivatives
TRNT Treasury Notes NA M Mixed-general TB Treasury Bill FCP_CONTRC FCP CONTRC OBL_MLT OBL MLT PRFR Preference RETN Returnable CAT4 Category 4 INBE Interest-bearing	ADRP	ADR American Depository Receipt
NA M Mixed-general TB Treasury Bill FCP_CONTRC FCP CONTRC OBL_MLT OBL MLT PRFR Preference RETN Returnable CAT4 Category 4 INBE Interest-bearing	GDRP	GDR Global Depository Receipt
M Mixed-general TB Treasury Bill FCP_CONTRC FCP CONTRC OBL_MLT OBL MLT PRFR Preference RETN Returnable CAT4 Category 4 INBE Interest-bearing	TRNT	Treasury Notes
TB Treasury Bill FCP_CONTRC FCP CONTRC OBL_MLT OBL MLT PRFR Preference RETN Returnable CAT4 Category 4 INBE Interest-bearing	NA	
FCP_CONTRC OBL_MLT OBL MLT PRFR Preference RETN Returnable CAT4 INBE Interest-bearing	М	Mixed-general
OBL_MLT OBL MLT PRFR Preference RETN Returnable CAT4 Category 4 INBE Interest-bearing	TB	Treasury Bill
PRFR Preference RETN Returnable CAT4 Category 4 INBE Interest-bearing	FCP_CONTRC	FCP CONTRC
RETN Returnable CAT4 Category 4 INBE Interest-bearing	OBL_MLT	OBL MLT
CAT4 Category 4 INBE Interest-bearing	PRFR	Preference
INBE Interest-bearing	RETN	Returnable
	CAT4	Category 4
CVWT Covered Warrant	INBE	Interest-bearing
	CVWT	Covered Warrant





СР	Commercial Paper
IMLI	Interim Lines
CPFU	Capital Funds
SHRS	Shares
OTHS	Other Shares
Mun	Municipal Paper
CD	Certificate Of Deposit
RGBD	Regular Bond
DBBD	Debenture Bond
NBHB	NBH Bonds
CAT3	Category 3
RCPT	Return of Co-operative Payment
NAWT	Naked Warrant
OTRT	Other Rights
CBIL	Cash Management Bill
CPNS	COUPONS
WRBD	Bonds with Warrants Attached
DITB	Discount Treasury Bills
GBND	Government Bonds
OTBC	Others(B,C)
PFCS	Preferred Convertible Shares
OBBD	Obligation Bond
EMPL	Employee
TRBD	Treasury Bonds
COBD	Convertible Obligation Bond
CDBD	Convertible Debenture Bond
MDTB	Medium-term Bonds
С	Commodities
R	Real Estate



Annex 4 – KELER's BICs

Live BIC	Test BIC	Description
KELRHUHBXXX	KELRHUH0XXX	Main BIC
KELRHUHBABC	KELRHUH0ABC	BIC used in RTGS (VIBER) communication
KELRHUHAXXX	ZYAFHUH0XXX	BIC used for communication in Closed User Group CUG_HUN_KELER. This BIC is to be used in case of Reverse Billing service in message header.

Formázott: angol (USA-beli)