



E-data Documentation



Last changes: 29.10.2018

Content

1	Introduction	4
1.1	Document information	4
2	Changes on 20.10.2018	5
2.1	Adjustment MT535	5
2.2	Adjustment MT350	5
2.3	Adjustment MT350	5
2.4	Adjustment MT515	5
2.5	Positions file - Enhancements	5
2.6	Transaction file - Enhancements	5
3	Data Packages	6
3.1	SWIFT-Message-Types (Overview)	6
3.1.1	Transactions	6
3.1.2	Statements	6
3.2	LGT Standard	7
4	Supported SWIFT-Messages-Types (Detailed Description)	8
4.1	MT300 – Foreign Exchange Confirmation	8
4.1.1	Example: MT300 NEWT – Forex Spot	8
4.1.2	Example: MT300 CANC – Cancellation Forex Spot	8
4.1.3	TAG 72	9
4.2	MT320 – Fixed Load/Deposit Confirmation	9
4.2.1	Example – MT320 NEWT – Time Deposit	10
4.2.2	Example - MT320 NEWT – Fixed Advance	10
4.2.3	Example - MT320 NEWT – Fiduciary Fixed Term	11
4.2.4	Example - MT320 CANC – Cancellation Time Deposit	11
4.2.5	TAG 72	12
4.3	MT330 – Call/Notice Loan/Deposit Confirmation (Fiduciary Calls)	12
4.3.1	Example - MT330 NEWT – New Confirmation - Money Market Call	12
4.3.2	Example - MT330 NEWT – Increase - Money Market Call	13
4.3.3	Example - MT330 NEWT – Increase - Money Market Call	13
4.3.4	TAG 72	14
4.4	MT350 – Advice of Loan/Deposit Interest Payment Confirmation	14
4.4.1	Example - MT350 ADVC – Interest Payment –Money Market Call	14
4.4.2	Example - MT350 CANC – Interest Payment –Money Market Call	15
4.4.3	TAG 72	15
4.5	MT515 – Client Confirmation of Purchase or Sale (Stex)	15
4.5.1	Example - MT515 NEWT – Purchase	16
4.5.2	Example - MT515 CANC	16
4.5.3	TAG 70E	18
4.5.4	TAG 19A	19
4.6	MT544 / MT546 – Client Confirmation of Receive/Delivery Free (Settlement)	20
4.6.1	Example - MT544 NEWT – Receive Free of Payment	20
4.6.2	Example - MT544 CANC – Receive Free of Payment	20
4.6.3	Example - MT546 NEWT – Delivery Free of Payment	21
4.6.4	Example - MT546 CANC – Delivery Free of Payment	21
4.7	MT566 – Corporate Action Confirmation	22
4.7.1	TAG 22F	22
4.7.2	Example message	24
4.7.3	TAG 70E	24
4.7.4	TAG 19B	24
4.8	MT599 – Information to medium-term notes and securities transfers	25

4.8.1	TAG 79:	25
4.8.2	Example Message - BIMTN	26
4.8.3	Example Message - XFER	26
4.9	MT600 – Commodity Confirmation	27
4.9.1	Field Description	27
4.9.2	Example - MT600 NEWT – Forex Spot	28
4.9.3	Example - MT600 NEWT – Cancellation Forex Spot	28
4.9.4	TAG 72	29
4.10	MT535 – Statement of Holdings	30
4.10.1	Example Message	30
4.10.2	Tag 35B	30
4.11	MT536 – Statement of Transactions	31
4.11.1	Example	31
4.11.2	Tag 35B	31
4.12	MT940 – Customer Statement Message	32
4.12.1	Example Message	32
4.12.2	TAG 86	32
4.13	MT950 – Statement Message	33
4.13.1	Example Message	33
4.14	MT999 – Additional Information for MT940	33
4.14.1	TAG 79	33
4.14.2	Example - SPM	35
4.14.3	Example - LC	35
4.14.4	Example - SPM Storno	35
5	Documentation LGT Standard	36
5.1	Positions File	36
5.1.1	Field Description	36
5.1.2	File name /type	38
5.1.2.1	CSV File	38
5.1.2.2	XML File	39
5.2	Transactions File	43
5.2.1	Feld Description	43
5.2.2	File name / Type of file	44
5.2.2.1	CSV File	44
5.2.2.2	XML File	45
5.3	Exchange Rate File	48
5.3.1	Field Description	48
5.3.2	File name / Type of File	48
5.3.2.1	CSV File	48
5.3.2.2	XML File	48
6	Delivery Channels	50
6.1	Swift Message Distribution	50
6.2	File Distribution	50

1 Introduction

LGT offers clients the possibility to receive holding- and transaction-related data electronically. The files will be delivered to a SFTP Server of LGT on a daily basis and can be downloaded manually or automatically.

The following two data packages are available:

SWIFT Messages

This data package includes transaction and statement message in SWIFT format. By default, the messages are delivered by booking date. It is also possible to deliver the statement messages by value date.

LGT Standard

This data package includes a Positions file, Transaction file and an Exchange Rate file. All three files are provided in CSV and XML format.

By default, both data packages are delivered. It is also possible to get one of this packages only if wanted.

The delivery of advices (physically or electronically) is not affected by the delivery of this data packages.

1.1 Document information

This document describes supported message types (including Message-Examples), the position File, transaction file, exchange rate file and supported delivery channels.

2 Changes on 20.10.2018

2.1 Adjustment MT535

Accrued interest are delivered in tag 99A in qualifier "DAAC".

Example:

:99A::DAAC//146

2.2 Adjustment MT350

Annulation messages for MT350 are also issued.

2.3 Adjustment MT350

Advices of fixed advanced interest payments are not delivered by MT320 anymore but by MT350.

2.4 Adjustment MT515

Brokerage commission is delivered separately in tag 19A in qualifier "EXEC".

Example:

:19A::EXEC//NUSD68,

2.5 Positions file - Enhancements

The positions file has been extended with the following fields:

Field	Description
BBFIGI	Financial Instrument Global Identifier - FIGI Composite
Strike	Strike price
NAVTotal	Fund total in fund currency
OutstandingPieces	Fund: Number of total fund shares Shares: Number of total shares Bonds: Issue amount in issue currency

2.6 Transaction file - Enhancements

The transaction file has been extended with the following field:

Field	Description
BBFIGI	Financial Instrument Global Identifier - FIGI Composite

3 Data Packages

3.1 SWIFT-Message-Types (Overview)

3.1.1 Transactions

LGT delivers Swift-messages for the most common transactions. An overview is shown on Tab. 1. For detailed information, see chapters 4.1 to 4.9.

SWIFT-Message	Description
MT 300	Foreign Exchange Confirmation (Forex Spot, Forex Forward und Forex Swap)
MT 320	Fixed Loan/Deposit Confirmation (Time Deposit und Fixed Advance) Fiduciary Fixterm
MT 330	Call/Notice Loan/Deposit Confirmation (Fiduciary Calls)
MT 350	Advice of Loan/Deposit Interest Payment
MT 515	Client Confirmation of Purchase or Sale (Stock Exchanges)
MT 544	Receive Free of Payment (Receive from outside LGT or from another LGT Avaloq Instance)
MT 546	Delivery Free of Payment (Delivery from outside LGT or from another LGT Avaloq Instance)
MT 566	Corporate Action Confirmation (Dividend Cash, Dividend Stock, Dividend Choice, Dividend Reinvestment, Right Distribution, Liquidation Payment, Split, Spin-Off, Interest Payment, Redemption, Redemption Partial, Redemption prior to Maturity, Reduction of Nominal)
MT 599	Bank Issued Medium Term Notes and securities deliveries confirmation, which are not confirmed with the other MT messages
MT 600	Foreign Exchange Confirmation (Forex Spot, Forex Forward und Forex Swap) of Commodities

Tab. 1 Supported swift messages types (advices)

3.1.2 Statements

Statement messages provide information about all entries booked on an account (MT940/MT950). They may also provide details regarding quantity and identification of financial instruments at a specified point of time (MT535). For more information, see chapters 4.10 to 4.14

SWIFT-Message	Description
MT 535	Statement of Holdings
MT 536	Statement of Transactions
MT 940	Customer Statement Message (all bookings of an account including starting and closing balance)
MT 950	Statement Message
MT 999	Additional Information for MT940 / MT950

Tab. 2 Supported swift messages types (statements)

3.2 LGT Standard

The data package LGT Standard contains several types of files. An overview is shown on table. 4. For detailed information, see chapters 5.1 to 5.3:

File	Description	Format
Position file	Contains all positions and accounts of a clients	CSV, XML
Transaction file	Contains all transactions of all positions and accounts of a client	CSV, XML
Exchange rate file	Contains all exchange rates from previous day	CSV, XML

Tab. 3: LGT Standard: File overview

4 Supported SWIFT-Messages-Types (Detailed Description)

4.1 MT300 – Foreign Exchange Confirmation

Following transactions are notified with Swift message type MT300:

- Forex Spot
- Forex Forward
- Forex Swap

Following events trigger a MT300-Message:

- New Confirmation (NEWT)
- Cancellation (CANC)¹

¹ Cancellations: If the message for the original transaction has been already sent, the cancellation will generate a new message which will be sent as well. If the cancellation takes place before the message for the original transaction has been sent, there will be no message sent at all (neither the transaction message nor the cancellation one). In such cases, a printed advice will be created anyway.

4.1.1 Example: MT300 NEWT – Forex Spot

```
{1:F01BLFLLI2XAXXX0000000001}{2:I300ZZZZZZZZZZXN}{3:{108:<ORDER-NR>/3XXXXXX}}{4:
:15A:
:20:<ORDER-NR>/3XXXXXX
:22A:NEWT
:94A:BILA
:22C:ZZZZWW3505BLFL2X
:17T:N
:17U:N
:82A:BLFLLI2X
:87A:ZZZZZZZZZZ
:83J:/ACCT/<CUSTACC-NR>/NAME/LGT
:15B:
:30T:20090922
:30V:20090925
:36:135,05
:32B:EUR41466,12
:57A:/<ACCOUNT-NR DEBIT>
BLFLLI2X
:33B:JPY5600000,
:57A:/<ACCOUNT-NR CREDIT>
BLFLLI2X
:15C:
:24D:PHON
:72:/DEALTYPE/FX SPOT
//CLIENT-BUYS:JPY5600000
//CLIENT-SELLS:EUR41466.12
//BOOK-DATE:20090922/PREP:20090923
//PORTFOLIO:<PORTFOLIO-NR>
-}
```

4.1.2 Example: MT300 CANC – Cancellation Forex Spot

```
{1:F01BLFLLI2XAXXX0000000001}{2:I300ZZZZZZZZZZXN}{3:{108:<ORDER-NR>/10XX/C}}{4:
:15A:
:20:<ORDER-NR>/10XX/C
:21:<ORDER-NR>/3XXXXXX
:22A:CANC
:94A:BILA
:22C:ZZZZWW3505BLFL2X
:17T:N
:17U:N
:82A:BLFLLI2X
:87A:ZZZZZZZZZZ
:83J:/ACCT/<CUSTACC-NR>/NAME/LGT
:15B:
:30T:20090924
:30V:20090925
:36:135,05
:32B:EUR41466,12
```



```

:57A: /<ACCOUNT-NR DEBIT>
BLFLLI2X
:33B: JPY5600000,
:57A: /<ACCOUNT-NR CREDIT>
BLFLLI2X
:15C:
:24D: PHON
:72: /DEALTYPE/FX SPOT
//CLIENT-BUYS: JPY5600000
//CLIENT-SELLS: EUR41466.12
//BOOK-DATE: 20090924 /PREP: 20090925
//PORTFOLIO: <PORTFOLIO-NR>
-}

```

4.1.3 TAG 72

In TAG 72, special information to transactions are filled, that are not included in standard TAGs of SWIFT message MT300:

Field	Value	Description
/DEALTYPE/	FX SPOT	Transaction Type = FX Spot
/DEALTYPE/	FX FORWARD	Transaction Type = FX Forward
/DEALTYPE/	FX FORWARD MATURITY	Transaction Type = FX Forward Maturity
/DEALTYPE/	FX SWAP NEAR	Transaction Type = FX Swap Near
/DEALTYPE/	FX SWAP FAR	Transaction Type = Fx Swap Far
/DEALTYPE/	NDF	Transaction Type = Non Deliverable Forward
/DEALTYPE/	NDF MATURITY	Transaction Type = Non Deliverable Forward maturity
/DEALTYPE/	RESERVATION OPEN	Transaction Type = Reservation open
/DEALTYPE/	RESERVATION CLOSE	Transaction Type = Reservation close
//CLIENT-BUYS:		Currency and Amount of Purchase
//CLIENT-SELLS:		Currency and Amount of Sale
//CONTRACT-NO:		For Forex Forward and Forex Swap only
//BOOK-DATE:		Book-Date of Order
/PREP:		Advice-Date
//PORTFOLIO :		Portfolio Number

Tab. 4: TAG 72 / MT300

4.2 MT320 – Fixed Load/Deposit Confirmation

Following transactions are notified with Swift Message Type MT320:

- Time Deposit
- Fixed Advance
- Fiduciary Fixed Term

Following events trigger a MT320-Message:

- New Confirmation (NEWT)
- Maturity (MATU)
- Cancellation (CANC) ¹

Transactions (Capital and Interests) are notified with Customer Statements (MT940 or MT950).

For a renewal of a money market contract the old contract is going to be expired first and then a new transaction is notified with the MT320 message NEWT.

¹ Cancellations: if the message for the original transaction has been sent already, the cancellation will generate a new message which will be sent as well. If the cancellation takes place before the message for the original transaction has been sent, there will be no message sent at all (neither the transaction message nor the cancellation one). In such cases, a printed advice will be created anyway.

4.2.1 Example – MT320 NEWT – Time Deposit

```
{1:F01BLFLLI2XAXXX000000001}{2:I320ZZZZZZZZZZXN}{3:{108:<ORDER-NR>/1XXXXXX}}{4:
:15A:
:20:<ORDER-NR>/1XXXXXX
:21:<ORDER-NR>/1XXXXXX
:22A:NEWT
:94A:BILA
:22B:MATU
:22C:<COMMON REFERENCE>
:21N:ZZZZZ
:82A:BLFLLI2X
:87A:
:83J:/ACCT/<CUSTACC-NR>/NAME/LGT
:15B:
:17R:B
:30T:20091002
:30V:20091007
:30P:20091007
:32B:AUD845000,
:32H:AUD846909,93
:34E:AUD1909,93
:37G:2,75
:14D:AFI/365
:15C:
:57A:/<ACCOUNT-NR DEBIT>
BLFLLI2X
:15D:
:57A:BLFLLI2X
:15H:
:24D:PHON
:72:/DEALTYPE/TIME DEPOSIT
//BOOK-DATE:20091002/PREP:20100202
//PORTFOLIO:<PORTFOLIO-NR>
-}
```

4.2.2 Example - MT320 NEWT – Fixed Advance

```
{1:F01BLFLLI2XAXXX000000001}{2:I320XN}{3:{108:<ORDER-NR>/1XXXXXX}}{4:
:15A:
:20:<ORDER-NR>/1XXXXXX
:22A:NEWT
:94A:BILA
:22B:
:22C:<COMMON REFERENCE>
:21N:135965
:82A:BLFLLI2X
:87A:
:83J:/ACCT/<CUSTACC-NR>/NAME/LGT
:15B:
:17R:B
:30T:20100201
:30V:20100128
:30P:20100428
:32B:USD434000,
:34E:USD
:37G:1,375
:14D:ACT/360
:15C:
:57A:/<ACCOUNT-NR DEBIT>
BLFLLI2X
:15D:
:57A:BLFLLI2X
:15H:
:24D:PHON
:72:/DEALTYPE/FIXED LOAN
```

```
//BOOK-DATE:20100201/PREP:20100202
//PORTFOLIO:<PORTFOLIO-NR>
-}
```

4.2.3 Example - MT320 NEWT – Fiduciary Fixed Term

```
{1:F01BLFLLI2XAXXX0000000001}{2:I320ZZZZZZZZZZXN}{3:{108:<ORDER-NR>/1XXXXXX}}{4:
:15A:
:20:<ORDER-NR>/1XXXXXX
:22A:NEWT
:94A:BILA
:22B:CONF
:22C:<COMMON REFERENCE>
:21N:222222
:82A:BLFLLI2X
:87A:
:83J:/ACCT/<CUSTACC-NR>/NAME/LGT
:15B:
:17R:B
:30T:20110715
:30V:20110719
:30P:20110819
:32B:EUR1000000,
:30X:20110819
:34E:EUR1059,17
:37G:1,23
:14D:ACT/360
:15C:
:57A:/<ACCOUNT-NR DEBIT>
BLFLLI2X
:15D:
:57A:BLFLLI2X
:15G:
:37L:
:33B:EUR1059,17
:15H:
:24D:PHON
:72:/DEALTYPE/FIDUCIARY FIX TERM
//COMMISSION:CHF216.25
//BOOK-DATE:20110715/PREP:20110706
//PORTFOLIO:<PORTFOLIO-NR>
-}
```

4.2.4 Example - MT320 CANC – Cancellation Time Deposit

```
{1:F01BLFLLI2XAXXX0000000001}{2:I320ZZZZZZZZZZXN}{3:{108:<ORDER-NR>/1XXXXXX}}{4:
:15A:
:20:O/<ORDER-NR>/C320
:21:<ORDER-NR>/2XXXXXX
:22A:CANC
:94A:BILA
:22B:CONF
:22C:0001BLFL2X
:21N:LI.192628
:82A:BLFLLI2X
:87A:
:83J:/ACCT//<CUSTACC-NR>/NAME/LGT
:15B:
:17R:B
:30T:20120621
:30V:20120625
:30P:20130625
:32B:EUR250000,
:30X:20130625
:34E:NEUR2500,
:37G:N1,
:14D:AFI/365
:15C:
:57A:/<ACCOUNT-NR DEBIT>
BLFLLI2X
:15D:
:57A:BLFLLI2X
:15G:
:37L:
:33B:EUR-2500,
:15H:
:24D:PHON
:72:/DEALTYPE/TIME DEPOSIT
//BOOK-DATE:20120621/PREP:20120622
```

```
//PORTFOLIO:<PORTFOLIO-NR>
-}
```

4.2.5 TAG 72

TAG 72 contains special information which are not handled in MT320-Standard TAGs

Field	Value	Description
/DEALTYPE/	TIME DEPOSIT	Transaction Type = Time Deposit
/DEALTYPE/	FIDUCIARY FIX TERM	Transaction Type = Fiduciary Fix Term
/DEALTYPE/	FIXED LOAN	Transaction Type = Fixed Loan
//COMMISSION:		Shows possible Commission-Amount and Currency (only for Fiduciary Fix Term)
//BOOK-DATE:		Booking date of Order
/PREP:		
//PORTFOLIO :		Portfolio Number

Tab. 5: TAG 72 / MT320

4.3 MT330 – Call/Notice Loan/Deposit Confirmation (Fiduciary Calls)

Money Market Call and Fiduciary Call with variable duration. Following transactions are notified with Swift Message Type MT350:

- Money Market Call
- Fiduciary Call

Following events trigger a MT330-Message:

- Money Market Call: New Confirmation (NEWT / CONF)
- Money Market Call: Increase / Decrease (NEWT / CHNG)
- Money Market Call: Redemption (NEWT / SETT)
- Money Market Call: Cancellation (CANC / CONF) ¹
- Fiduciary Call: New Confirmation (NEWT / CONF)
- Fiduciary Call: Increase / Decrease (NEWT / CHNG)
- Fiduciary Call: Interest Rate Change / Correction (NEWT / CINT)
- Fiduciary Call: Redemption (NEWT / SETT)
- Fiduciary Call: Cancellation (CANC / CONF) ¹

¹ Cancellations: if the message for the original transaction has been sent already, the cancellation will generate a new message which will be sent as well. If the cancellation takes place before the message for the original transaction has been sent, there will be no message sent at all (neither the transaction message nor the cancellation one). In such cases, a printed advice will be created anyway.

4.3.1 Example - MT330 NEWT – New Confirmation - Money Market Call

```
{1:F01BLFLLI2XAXXX000000001}{2:I330ZZZZZZZZZZXN}{3:{108:<ORDER-NR>/1XXXXXX}}{4:
:15A:
:20:<ORDER-NR>/1XXXXXX
:21:NONE
:22A:NEWT
:94A:BILA
:22B:CONF
:22C:<COMMON REFERENCE>
:21N:63386
:82A:BLFLLI2X
:87A:
:83J:/ACCT/<CUSTACC-NR>/NAME/LGT
:15B:
:17R:B
:30T:20090929
:30V:20090928
:38A:2
:32B:GBP696000,
:37G:0,1875
```

```

:14D:ACT/365
:15C:
:57A:/<ACCOUNT-NR DEBIT>
BLFLLI2X
:15D:
:57A:BLFLLI2X
:15H:
:24D:PHON
:72:/DEALTYPE/CALL MONEY
//INTERESTRATE:.1875
//FEES:GBP10.25
//VAT:GBP1.25
//BOOK-DATE:20090929/PREP:20090930
//PORTFOLIO:<PORTFOLIO-NR>
-}

```

4.3.2 Example - MT330 NEWT – Increase - Money Market Call

```

{1:F01BLFLLI2XAXXX000000001}{2:I330ZZZZZZZZZZXN}{3:{108:<AUFTRAGS-NR>/1XXXXXX}}{4:
:15A:
:20:<AUFTRAGS-NR>/1XXXXXX
:21:NONE
:22A:NEWT
:94A:BILA
:22B:CHNG
:22C:<COMMON REFERENCE>
:21N:12226
:82A:BLFLLI2X
:87A:
:83J:/ACCT/<DEPOT-NR>/NAME/LGT
:15B:
:17R:B
:30T:20091009
:30V:20090930
:38A:2
:32B:EUR343005,1
:32H:NEUR150000,
:37G:0,125
:14D:AFI/365
:15C:
:57A:/<KONTO-NR DEBIT>
BLFLLI2X
:15D:
:57A:BLFLLI2X
:15H:
:24D:PHON
:72:/DEALTYPE/CALL MONEY
//INTERESTRATE:.125
//FEES:EUR10.25
//VAT:EUR1.25
//BOOK-DATE:20091009/PREP:20091010
//PORTFOLIO:<PORTFOLIO-NR>
-}

```

4.3.3 Example - MT330 NEWT – Increase - Money Market Call

```

{1:F01BLFLLI2XAXXX000000001}{2:I330ZZZZZZZZZZXN}{3:{108:<ORDER-NR>/1XXXXXX}}{4:
:15A:
:20:<ORDER-NR>/1XXXXXX
:21:NONE
:22A:NEWT
:94A:BILA
:22B:CHNG
:22C:<COMMON REFERENCE>
:21N:12226
:82A:BLFLLI2X
:87A:
:83J:/ACCT/<CUSTACC-NR>/NAME/LGT
:15B:
:17R:B
:30T:20091009
:30V:20090930
:38A:2
:32B:EUR343005,1
:32H:NEUR150000,
:37G:0,125
:14D:AFI/365
:15C:
:57A:/<ACCOUNT-NR DEBIT>

```

```

BLFLLI2X
:15D:
:57A:BLFLLI2X
:15H:
:24D:PHON
:72:/DEALTYPE/CALL MONEY
//INTERESTRATE:.125
//FEES:EUR10.25
//VAT:EUR1.25
//BOOK-DATE:20091009/PREP:20091015
//PORTFOLIO:<PORTFOLIO-NR>
-}

```

4.3.4 TAG 72

TAG 72 contains special information which is not handled in MT330-Standard TAGs:

Field	Value	Description
/DEALTYPE/	CALL MONEY	Transaction Type = Money Market Call
/DEALTYPE/	FIDUCIARY CALL	Transaction Type= Fiduciary Call
//INTERESTRATE:		Shows actual Interest Rate of Call Money / Fiduciary Call
//COMMISSION:		Shows possible Commission-Amount and Currency (only for Fiduciary Call)
//FEES:		Shows possible Fee-Amount and Currency
//VAT:		Shows possible Tax-Amount and Currency
//BOOK-DATE		Booking date of Order
/PREP:		Advice date
//PORTFOLIO :		Portfolio Number

Tab. 6: TAG 72 / MT330

4.4 MT350 – Advice of Loan/Deposit Interest Payment Confirmation

Following transactions are notified with Swift Message Type MT350:

- Interest Payment - Money Market Call
- Interest Payment - Fiduciary Call

Following events trigger a MT350-Message:

- New Advice (ADVC)
- Cancellation (CANC)¹

¹ Cancellations: If the message for the original transaction has been already sent, the cancellation will generate a new message which will be sent as well. If the cancellation takes place before the message for the original transaction has been sent, there will be no message sent at all (neither the transaction message nor the cancellation one). In such cases, a printed advice will be created anyway.

4.4.1 Example - MT350 ADVC – Interest Payment –Money Market Call

```

{1:F01BLFLLI2XAXXX000000001}{2:I350ZZZZZZZZZZXN}{3:{108:<ORDER-NR>/1XXXXXX}}{4:
:15A:
:20:<ORDER-NR>/1XXXXXX
:22A:ADVC
:22C:<COMMON REFERENCE>
:21N:50976
:82A:BLFLLI2X
:87A:
:83J:/ACCT/<CUSTACC-NR>/NAME/LGT
:72:/DEALTYPE/CALL MONEY
//PORTFOLIO:<PORTFOLIO-NR>
:15B:
:30G:20090630/20090930
:32B:EUR1178000,

```

```

:30V:20090930
:34B:EUR557,71
:37J:0,1875
:14D:AFI/365
:15C:
:57J:/ACCT/<ACCOUNT-NR DEBIT>
:15D:
:34B:EUR557,71
:33B:EUR557,71
-}

```

4.4.2 Example - MT350 CANC – Interest Payment –Money Market Call

```

{1:F01BLFLLI2XAXXX0000000001}{2:I350SWIFT_100999N}{3:{108:O/1234564789/C350}}{4:
:15A:
:20:O/1234564789/C350
:21:1234564789/1XXXXX
:22A:CANC
:22C:0015BLFL2X
:21N:12233
:82A:BLFLLI2X
:87A:
:83J:/ACCT/1234567001/NAME/LGT
:72:/DEALTYPE/CALL MONEY
//BOOK-DATE:20180629/PREP:20180802
//PORTFOLIO:1234567002
:15B:
:30G:20180329/20180629
:32B:GBP52000,
:30V:20180629
:34B:GBP20,26
:37M:0,15
:14D:AFI/365
:15C:
:57J:/ABIC/UKWN
/ACCT/1234567001/NAME/LGT
-}

```

4.4.3 TAG 72

TAG 72 contains special information which is not handled in MT350-Standard TAGs:

Field	Value	Description
/DEALTYPE/	CALL MONEY	Transaction Type = Call Money
/DEALTYPE/	FIDUCIARY CALL	Transaction Type = Fiducary Call
//BOOK-DATE:		Booking date of Order
/PREP:		Advice date
//PORTFOLIO :		Portfolio Number

Tab. 7: TAG 72 / MT350

4.5 MT515 – Client Confirmation of Purchase or Sale (Stex)

Following Stock Exchange transactions are notified with Swift Message Type MT515:

- Purchase or Sale / Full Execution (Message sent after booking)
- Purchase or Sale/ Partial Execution (Message sent in the evening when creating the follow-up orders)

Following Events trigger a MT515-Message:

- New Confirmation (NEWT)
- Cancellation (CANC) ¹

¹ Cancellations: if the message for the original transaction has been sent already, the cancellation will generate a new message which will be sent as well. If the cancellation takes place before the message for the original transaction has been sent, there will be no message sent at all (neither the transaction message nor the cancellation one). In such cases, a printed advice will be created anyway.

4.5.1 Example - MT515 NEWT – Purchase

```
{1:F01BLFLLI2XAXXX000000001}{2:I515ZZZZZZZZZZXN}{3:{108:A<ORDER-NR>/1XXXXX}}{4:
:16R:GENL
:20C::SEME//A<ORDER-NR>/1XXXXX
:23G:NEWM
:98C::PREP//20120418141026
:22F::TRTR//TRAD
:16R:LINK
:20C::TRRF//<ORDER-NR>
:16S:LINK
:16S:GENL
:16R:PAFILL
:36B::PAFI//FAMT/10000,
:90A::DEAL//PRCT/98,869
:98C::TRAD//20120418135346
:16S:PAFILL
:16R:CONFDET
:98A::TRAD//20120418
:98A::SETT//20120423
:90A::DEAL//PRCT/98,869
:99A::DAAC//299
:22H::BUSE//SELL
:22H::PAYM//APMT
:11A::FXIS//EUR
:16R:CONFPRTY
:95P::AFFM//BLFLLI2X
:97A::SAFE//<CUSTACC-NR>
:97A::CASH//<ACCOUNT-NR>
:98C::PROC//20120418135346
:70E::DECL//EXCH/POS-DEP/EUR/CHF/1.202154
//BOOK-DATE:20120418/PREP:20120419
//PORTFOLIO:<PORTFOLIO-NR>
:16S:CONFPRTY
:36B::CONF//FAMT/10000,
:35B:ISIN FR0010915116
PEUGEOT SA
5.625 2010-29.06.2015 EMTN
:16S:CONFDET
:16R:SETDET
:22F::SETR//TRAD
:16R:SETPRTY
:95P::DEAG//BLFLLI2X
:97A::SAFE//<CUSTACC-NR>
:16S:SETPRTY
:16R:CSHPRTY
:95P::ACCW//BLFLLI2X
:97A::CASH//<ACCOUNT-NR>
:16S:CSHPRTY
:16R:AMT
:19A::DEAL//EUR9886,9
:98A::VALU//20120423
:16S:AMT
:16R:AMT
:19A::SETT//EUR10237,79
:98A::VALU//20120423
:16S:AMT
:16R:AMT
:19A::ACRU//EUR459,53
:98A::VALU//20120423
:16S:AMT
:16R:AMT
:19A::STAM//NEUR15,52
:98A::VALU//20120423
:16S:AMT
:16R:AMT
:19A::LOCO//NEUR93,12
:98A::VALU//20120423
:16S:AMT
:16S:SETDET
-}
```

4.5.2 Example - MT515 CANC

```
{1:F01BLFLLI2XAXXX000000001}{2:I515ZZZZZZZZZZXN}{3:{108:O<ORDER-NR>/C515}}{4:
:16R:GENL
:20C::SEME//O<ORDER-NR>/C515
:23G:CANC
:98C::PREP//20120120103818
:22F::TRTR//TRAD
```



```

:16R:LINK
:20C::TRRF//<ORDER-NR>
:16S:LINK
:16R:LINK
:20C::PREV//A<ORDER-NR>/1XXXXX
:16S:LINK
:16S:GENL
:16R:PAFILL
:36B::PAFI//UNIT/100,
:90B::DEAL//ACTU/CHF18,
:98C::TRAD//20120120103312
:16S:PAFILL
:16R:CONFDET
:98A::TRAD//20120120
:98A::SETT//20120125
:90B::DEAL//ACTU/CHF18,
:22H::BUSE//BUYI
:22H::PAYM//APMT
:11A::FXIB//CHF
:16R:CONFPRTY
:95P::AFFM//BLFLLI2X
:97A::SAFE//<CUSTACC-NR>
:97A::CASH//<ACCOUNT-NR>
:98C::PROC//20120120103312
:70E::DECL//BOOK-DATE:20120125/PREP:20120419
//PORTFOLIO:<PORTFOLIO-NR>
:16S:CONFPRTY
:36B::CONF//UNIT/100,
:35B:ISIN CH0012221716
ABB LTD
NAMEN-AKTIEN
:16S:CONFDET
:16R:SETDET
:22F::SETR//TRAD
:16R:SETPRTY
:95P::REAG//BLFLLI2X
:97A::SAFE//<CUSTACC-NR>
:16S:SETPRTY
:16R:CSHPRTY
:95P::ACCW//BLFLLI2X
:97A::CASH//<ACCOUNT-NR>
:16S:CSHPRTY
:16R:AMT
:19A::DEAL//CHF1800,
:98A::VALU//20120125
:16S:AMT
:16R:AMT
:19A::SETT//CHF1892,85
:98A::VALU//20120125
:16S:AMT
:16R:AMT
:19A::STAM//CHF1,35
:98A::VALU//20120125
:16S:AMT
:16R:AMT
:19A::LOCO//CHF90,
:98A::VALU//20120125
:16S:AMT
:16R:AMT
:19A::STEX//CHF1,5
:98A::VALU//20120125
:16S:AMT
:16S:SETDET
-}

```

4.5.3 TAG 70E

TAG 70E contains special information which is not handled in MT515-Standard TAGs:

Field	Value	Description
DECL//	EXCH/POS-DEP	Shows the foreign exchange rate when position-currency and portfolio-currency is different .
//BOOK-DATE:		Booking date of Order
/PREP:		Advice date
//INSTRUMENT-TYPE:	BOND	Bonds
	SHARE	Shares
	FUT	TOFF-Futures
	FUND	Funds
	SWAP	Swaps
	COMDTY	Commodities
	OPT	TOFF-Options
	STRUCT	Structured products
	IDX	Indices / Baskets
	CASH	Cash
	OTH	Others
//CONTRACT-SIZE:		Contract Size of TOFF-Options
//PORTFOLIO :		Portfolio Number

Tab. 8: TAG 70E / MT515

4.5.4 TAG 19A

TAG 19A shows cost, fees and taxes separately. Following table shows actual mapping of cost, fees or taxes to codes.

Fees and Taxes	Code	Code-Description
Broker Commission	EXEC	Executing Broker's Commission
Broker Discount	LOCO	Local Broker's Commission
stex charges	STEX	Stock Exchange Tax
stex charges (LOT)	STEX	Stock Exchange Tax
foreign fees & levy	CHAR	Charges/Fees
foreign stamp duty	STAM	Stamp Duty
Withholding tax on accrued interest (JPN)	WITH	Withholding Tax
stex commission the client pays to the bank (Courtage)	LOCO	Local Broker's Commission
SWX Turnover Fee	STEX	Stock Exchange Tax
SWX Turnover Fee (scoach)	OTHR	Other Amount
VirtX Charges	OTHR	Other Amount
Swiss Stamp Tax duty	STAM	Stamp Duty
Third Party Tax UK	STAM	Stamp Duty
Swiss Issue Stamp Tax	STAM	Stamp Duty
Commissione DCD	TRAN	Transfer Tax
Fund Charges	CHAR	Charges/Fees
Equalization Factor	EQUL	Equalisation Deposit
Fund Other Charges	OTHR	Other Amount
Fund Dilution Fee	SUBS	Subscription Interest
Fund Rebate	CREB	Rebate/Bonification
Fund Premium	PRMA	Premium Amount
Fund Redemption Commission	BAKL	Backload Fees
Issue Commission	ENTF	Entrance Fee
Conversion Commission	REGF	Regulatory Fees
Ticket Fee	STAM	Stamp Duty
Fund Transaction Fee	EXEC	Executing Broker's Commission
Expected Refund	REFD	Expected Refund
Additional Brokerage	SHIP	Shipping
EU tax on interest earnings	EUTR	EU tax on interest earnings
SWX Reporting Fee	MACO	Matching/Confirmation Fee
Brokerage Fee Toff-Products	LOCO	Local Broker's Commission
French Transaction Tax	LADT	Local Tax (Country specific 1)
Italian Transaction Tax	LIDT	Local Tax (Country specific 2)
Execution difference	OTHR	Other Amount
GST Tax	VATA	Value-Added Tax

Tab. 9 Codes for TAG 19A / MT515

4.6 MT544 / MT546 – Client Confirmation of Receive/Delivery Free (Settlement)

Following Settlement transactions are notified with Swift Message Type MT544 and MT546:

MT544: Receive Free of Payment (Receive from outside LGT or from another LGT Avaloq Instance)

MT546: Delivery Free of Payment (Receive from outside LGT or from another LGT Avaloq Instance)

Portfolio transfers within the same LGT Bank instances are not delivered by MT544 / MT566 but by MT599.

Following Events trigger a MT544/MT546-Message:

- New Confirmation (NEWT)
- Cancellation (CANC) ¹

¹ Cancellations: if the message for the original transaction has been sent already, the cancellation will generate a new message which will be sent as well. If the cancellation takes place before the message for the original transaction has been sent, there will be no message sent at all (neither the transaction message nor the cancellation one). In such cases, a printed advice will be created anyway.

4.6.1 Example - MT544 NEWT – Receive Free of Payment

```
{1:F01BLFLLI2XAXXX000000001}{2:I544ZZZZZZZZZZXN}{3:{108:<ORDER-NR>/2XXXXXX}}{4:
:16R:GENL
:20C::SEME//<ORDER-NR>/2XXXXXX
:23G:NEWM
:16R:LINK
:20C::TRRF//<ORDER-NR>
:16S:LINK
:16S:GENL
:16R:TRADDET
:98A::ESET//20120730
:98A::SETT//20120730
:98A::TRAD//20120726
:35B:ISIN CH0024899483
UBS AG
NAMEN-AKTIEN
:16R:FIA
:11A::DENO//CHF
:16S:FIA
:70E::FXIN//PORTFOLIO:<PORTFOLIO-NR>
:16S:TRADDET
:16R:FIAC
:36B::ESTT//UNIT/10,
:97A::SAFE//<CUSTACC-NR>
:16S:FIAC
:16R:SETDET
:16R:SETPRTY
:95P::DEAG//XXXXXXXXXXXX
:16S:SETPRTY
:16S:SETDET
-}
```

4.6.2 Example - MT544 CANC – Receive Free of Payment

```
{1:F01BLFLLI2XAXXX000000001}{2:I544ZZZZZZZZZZXN}{3:{108:O/<ORDER-NR>/C544}}{4:
:16R:GENL
:20C::SEME//O/<ORDER-NR>/C544
:23G:CANC
:16R:LINK
:20C::TRRF//<ORDER-NR>
:16S:LINK
:16R:LINK
:20C::PREV//<ORDER-NR>/1XXXXXX
:16S:LINK
:16S:GENL
:16R:TRADDET
:98A::ESET//20120730
:98A::SETT//20120730
:98A::TRAD//20120726
:35B:ISIN CH0024899483
UBS AG
```

```

NAMEN-AKTIEN
:16R:FIA
:11A::DENO//CHF
:16S:FIA
:70E::FXIN//PORTFOLIO:<PORTFOLIO-NR>
:16S:TRADDET
:16R:FIAC
:36B::ESTT//UNIT/10,
:97A::SAFE//<CUSTACC-NR>
:16S:FIA
:16R:SETDET
:16R:SETPRTY
:95P::DEAG//XXXXXXXXXXXX
:16S:SETPRTY
:16S:SETDET
-}

```

4.6.3 Example - MT546 NEWT – Delivery Free of Payment

```

{1:F01BLFLLI2XAXXX0000000001}{2:I546ZZZZZZZZZZXN}{3:{108:<ORDER-NR>/2XXXXXX}}{4:
:16R:GENL
:20C::SEME//<ORDER-NR>/2XXXXXX
:23G:NEWM
:16R:LINK
:20C::TRRF//<ORDER-NR>
:16S:LINK
:16S:GENL
:16R:TRADDET
:98A::ESET//20120730
:98A::SETT//20120730
:98A::TRAD//20120726
:35B:ISIN CH0117441565
BANK OF AMERICA CORP
3.0 2010-23.12.2016 EMTN
:16R:FIA
:11A::DENO//CHF
:16S:FIA
:70E::FXIN//PORTFOLIO:<PORTFOLIO-NR>
:16S:TRADDET
:16R:FIAC
:36B::ESTT//FAMT/300000,
:97A::SAFE//<CUSTACC-NR>
:16S:FIA
:16R:SETDET
:16R:SETPRTY
:95P::REAG//XXXXXXXXXXXX
:16S:SETPRTY
:16S:SETDET
-}

```

4.6.4 Example - MT546 CANC – Delivery Free of Payment

```

{1:F01BLFLLI2XAXXX0000000001}{2:I546ZZZZZZZZZZXN}{3:{108:O/<ORDER-NR>/C546}}{4:
:16R:GENL
:20C::SEME//O/<ORDER-NR>/C546
:23G:CANC
:16R:LINK
:20C::TRRF//<ORDER-NR>
:16S:LINK
:16R:LINK
:20C::PREV//<ORDER-NR>/1XXXXXX
:16S:LINK
:16S:GENL
:16R:TRADDET
:98A::ESET//20120730
:98A::SETT//20120730
:98A::TRAD//20120726
:35B:ISIN CH0117441565
BANK OF AMERICA CORP
3.0 2010-23.12.2016 EMTN
:16R:FIA
:11A::DENO//CHF
:16S:FIA
:70E::FXIN//PORTFOLIO:<PORTFOLIO-NR>
:16S:TRADDET
:16R:FIAC
:36B::ESTT//FAMT/300000,
:97A::SAFE//<CUSTACC-NR>
:16S:FIA

```

```

:16R:SETDET
:16R:SETPRTY
:95P::REAG//XXXXXXXXXXXX
:16S:SETPRTY
:16S:SETDET
-}

```

4.7 MT566 – Corporate Action Confirmation

Following Events trigger a MT566-Message:

- New Confirmation (NEWT)

4.7.1 TAG 22F

Following Transactions are notified with Swift Message Type MT566 with Qualifier CAEV in TAG 22F:

Code	Description
ATTI	Attachment
BIDS	Repurchase Offer/Issuer Bid/Reverse Rights
BONU	Bonus Issue/Capitalisation Issue
BPUT	Put Redemption
BRUP	Bankruptcy
CAPD	Capital Distribution
CAPG	Capital Gains Distribution
CAPI	Capitalisation
CERT	Non-US TEFRA D Certification
CHAN	Change
CLSA	Class Action/Proposed Settlement
CMET	Court Meeting
CONS	Consent
CONV	Conversion
COOP	Company Option
DECR	Decrease in Value
DETI	Detachment
DFLT	Bond Default
DLST	Trading Status: Delisted
DRAW	Drawing
DRCA	Cash Distribution From Non-Eligible Securities Sales
DRIP	Dividend Reinvestment
DSCL	Disclosure
DTCH	Dutch Auction
DVCA	Cash Dividend
DVOP	Dividend Option
DVSC	Scrip Dividend/Payment
DVSE	Stock Dividend

EXOF	Exchange
EXRI	Call on Intermediate Securities
EXTM	Maturity Extension
EXWA	Warrant Exercise
INCR	Increase in Value
INTR	Interest Payment
LIQU	Liquidation Dividend/Liquidation Payment
MCAL	Full Call/Early Redemption
MEET	Annual General Meeting
MRGR	Merger
ODLT	Odd Lot Sale/Purchase
OMET	Ordinary General Meeting
OTHR	Other Event
PARI	Pari-Passu
PCAL	Partial Redemption With Reduction of Nominal Value
PDEF	Partial Defeasance/Pre-Funding
PINK	Pay In Kind
PLAC	Place of Incorporation
PPMT	Instalment Call
PRED	Partial Redemption Without Reduction of Nominal Value
PRII	Interest Payment with Principal
PRIO	Priority Issue
REDM	Final Maturity
REDO	Redenomination
REMK	Remarketing Agreement
RHDI	Intermediate Securities Distribution
RHTS	Rights Issue/Subscription Rights/Rights Offer
SHPR	Shares Premium Dividend
SMAL	Smallest Negotiable Unit
SOFF	Spin-Off
SPLF	Stock Split/Change in Nominal Value/Subdivision
SPLR	Reverse Stock Split/Change in Nominal Value
SUSP	Trading Status: Suspended
TEND	Tender/Acquisition/Takeover/Purchase Offer/Buyback
TREC	Tax Reclaim
WRTH	Worthless
WTRC	Withholding Tax Relief Certification
XMET	Extraordinary or Special General Meeting

Tab. 10 supported Codes in TAG 22F / MT566

4.7.2 Example message

```
{1:F01BLFLLI2XAXXX0000000001}{2:I566ZZZZZZZZZZXN}{3:{108:M/<MESSAGE-NR>XXXXXX}}{4:
:16R:GENL
:20C::CORP//<ORDER-NR>
:20C::SEME//M/<MESSAGE-NR>XXXXXX
:23G:NEWM
:22F::CAEV//DVCA
:98C::PREP//20100107000000
:16S:GENL
:16R:USECU
:97A::SAFE//<CUSTACC-NR>
:35B:<ASSET>
:16R:FIA
:11A::DENO//USD
:16S:FIA
:93B::CONB//UNIT/1500,
:16S:USECU
:16R:CADETL
:98A::XDTE//20091223
:98A::RDTE//20091228
:98A::PAYD//20100106
:16S:CADETL
:16R:CACONF
:13A::CAON//001
:22F::CAOP//CASH
:92A::TAXR//15,
:16R:CASHMOVE
:22H::CRDB//CRED
:97A::CASH//<ACCOUNT-NR>
:19B::UNFR//USD295,2
:19B::GRSS//USD295,2
:19B::WITF//USD44,28
:19B::PSTA//USD250,92
:98A::POST//20100106
:98A::VALU//20100106
:16S:CASHMOVE
:16S:CACONF
:16R:ADDINFO
:70E::ADTX//BOOK-DATE:20130122/PREP:20120419
//PORTFOLIO:<PORTFOLIO-NR>
:16S:ADDINFO
-}
```

4.7.3 TAG 70E

TAG 70E with qualifier ADTX contains special information which is not handled in MT566-Standard TAGs:

Field	Value	Description
EXCH/POS-DEP		Shows the foreign exchange rate when position-currency and portfolio-currency is different .
//BOOK-DATE:		Booking date of Order
/PREP:		Advice date
//PORTFOLIO :		Portfolio Number

Tab. 11: TAG 70E / MT566

4.7.4 TAG 19B

Following table shows LGT specific mapping for the tag 19B.

Qualifier	Example	Description
TAXR	TAXR/EUR71,52	Withholding tax
WITL	WITL/EUR59,6	Final withholding tax (L/VAT)
TRXC	TRXC/EUR18,4	Reclaimable taxes (double tax treaty)

Tab. 12: TAG 19B (LGT specific) / MT566

4.8 MT599 – Information to medium-term notes and securities transfers

Message MT599 includes information about Bank Issued Medium Term Note and securities transfers within LGT Bank.

4.8.1 TAG 79:

//PORTFOLIO:	Portfolio number
//ACC-NR:	Account Number
//TRX-DATE:	Transaction Date
//BOOK-DATE:	Booking Date
//VAL-DATE:	Value Date
//BUS-TYPE:	Business Type (Description in value table / BusinessType)
//TRANSACTION-TYPE:	Type of transaction (Description in value table / TRANSACTION-TYPE)
BIMTN	
//BIMTN-NR:	Bank Issued Medium Term Note Contract Number
//CURRENCY:	Currency
//AMOUNT:	Amount
//XRATE:	Exchange Rate
XFER	
//ISIN:	ISIN of instrument
//VALOR:	Valor of instrument
//BOOK:	CREDIT / DEBIT
//QTY:	Quantity / Nominal

Tab. 13: TAG 79 / MT599

4.8.2 Example Message - BIMTN

```
{1:F01BLFLLI2XAXXX0000000001}{2:I599SWIFT_123456N}{3:{108:M/261979195/M599}}{4:
:20:12345678
:79://PORTFOLIO:0012345601
//ACC-NR:0012345625
//TRX-DATE:20140422
//BOOK-DATE:20140422
//VAL-DATE:20140422
//BUS-TYPE:BIMTN
//TRANSACTION-TYPE:BIMTN-SELL-DEMAT
//BIMTN-NR:12345
//CURRENCY:CHF
//AMOUNT:100000
//XRATE:1
-}
```

4.8.3 Example Message - XFER

```
{1:F01BLFLLI2XAXXX0000000001}{2:I599SWIFT_123456N}{3:{108:M/261979195/M599}}{4:
:20:12345678/1
:79://PORTFOLIO:0012345611
//ACC-NR:0012345635
//TRX-DATE:20140422
//BOOK-DATE:20140422
//VAL-DATE:20140424
//BUS-TYPE:XFER
//TRANSACTION-TYPE:XFER-BANK
//ISIN:BMG1234A1234
//VALOR:912345
//BOOK:DEBIT
//QTY:1000
-}
```

4.9 MT600 – Commodity Confirmation

Following transactions are notified with Swift Message Type MT600:

- Forex Spot Commodity
- Forex Forward Commodity
- Forex Swap Commodity

Following events trigger a MT600-Message:

- New Confirmation (NEWT)
- Cancellation (CANC) ¹

¹ Cancellations: if the message for the original transaction has been already sent, the cancellation will generate a new message which will be sent as well. If the cancellation takes place before the message for the original transaction has been sent, there will be no message sent at all (neither the transaction message nor the cancellation one). In such cases, a printed advice will be created anyway.

4.9.1 Field Description

TAG	Example	Description
:83J:	/ACCT/121212007	Portfolio
	/NAME/LGT	
:30:	120905	Booking date
:26C:	/LONDON/UNALLGOLD	Identification of the commodity
:33G:	USD1610,613157	Price per piece
:72:	/DEALTYPE/FX SPOT	Transaction Type: FX Spot FX Forward FX Swap Near FX Swap Far FX Forward Maturity
	//CLIENT-BUYS:USD16000	Currency and amount of purchase
	//CLIENT-SELLS:XAU9.934	Currency and amount of sale
	//BOOK-DATE:20120905	Booking date
	/PREP:20120906	Advice Date
:15B:		Sequence for purchase of commodity
:32F:	FOZ9,934	Unit bought
:87D:	1212121202	Commodity Account
:34P:	120907USD16000,	Value date, Currency and Amount
:57D:	1212121205	Debit Account
:15C:		Sequence for sale of commodity
:32F:	FOZ10,	Unit sold
:87D:	1212121202	Commodity Account
:34R:	120907USD16241,16	Value date, Currency and Amount
:57D:	1212121205	Credit Account

Tab. 14 Field Description / MT600

4.9.2 Example - MT600 NEWT – Forex Spot

```
{1:F01BLFLLI2XAXXX000000001}{2:I600ZZZZZZZZZZXN}{3:{108:<ORDER-NR>/2XXXXXX}}{4:
:15A:
:20:<ORDER-NR>/2XXXXXX
:21:NEW
:22:NEW/BLFL2X3157BLFL2X
:94A:BILA
:82A:BLFLLI2X
:87A:BLFLLI2X
:83J: /ACCT/<CUSTACC-NR>/NAME/LGT
/NAME/LGT
:30:120905
:26C:/LONDON/UNALLGOLD
:33G:USD1610,613157
:72:/DEALTYPE/FX SPOT
//CLIENT-BUYS:USD16000
//CLIENT-SELLS:XAU9.934
//BOOK-DATE:20120905/PREP:20120906
//PORTFOLIO:<PORTFOLIO-NR>
:15B:
:32F:FOZ9,934
:87D:<ACCOUNT-NR>
:34P:120907USD16000,
:57D:<ACCOUNT-NR>
-}
```

4.9.3 Example - MT600 NEWT – Cancellation Forex Spot

```
{1:F01BLFLLI2XAXXX000000001}{2:I600ZZZZZZZZZZXN}{3:{108:<ORDER-NR>/4XXXXXX}}{4:
:15A:
:20:<ORDER-NR>/4XXXXXX
:21:<ORDER-NR>/2XXXXXX
:22:CANCEL/BLFL2X3157BLFL2X
:94A:BILA
:82A:BLFLLI2X
:87A:BLFLLI2X
:83J: /ACCT/<CUSTACC-NR>
/NAME/LGT
:30:120905
:26C:/LONDON/UNALLGOLD
:33G:USD1610,613157
:72:/DEALTYPE/FX SPOT
//CLIENT-BUYS:USD16000
//CLIENT-SELLS:XAU9.934
//BOOK-DATE:20120905/PREP:20120906
//PORTFOLIO:<PORTFOLIO-NR>
:15B:
:32F:FOZ9,934
:87D:<ACCOUNT-NR>
:34P:120907USD16000,
:57D:<ACCOUNT-NR>
-}
```

4.9.4 TAG 72

TAG 72 contains special information which are not handled in MT600-Standard TAGs:

Field	Value	Description
/DEALTYPE/	FX SPOT	Transaction Type = FX Spot
/DEALTYPE/	FX FORWARD	Transaction Type = FX Forward
/DEALTYPE/	FX FORWARD MATURITY	Transaction Type = FX Forward Maturity
/DEALTYPE/	FX SWAP NEAR	Transaction Type = FX Swap Near
/DEALTYPE/	FX SWAP FAR	Transaction Type = Fx Swap Far
/DEALTYPE/	NDF	Transaction Type = Non Deliverable Forward
/DEALTYPE/	NDF MATURITY	Transaction Type = Non Deliverable Forward Fälligkeit
/DEALTYPE/	RESERVATION OPEN	Transaction Type = Reservation open
/DEALTYPE/	RESERVATION CLOSE	Transaction Type = Reservation close
//CLIENT-BUYS:		Currency and Amount of Purchase
//CLIENT-SELLS:		Currency and Amount of Sale
//CONTRACT-NO:		For Forex Forward and Forex Swap only
//BOOK-DATE		Booking Date
/PREP:		Advice Date
//PORTFOLIO:		Portfolio Number

Tab. 15: TAG 72 / MT600

4.10 MT535 – Statement of Holdings

MT535 – Statement of Holdings - is sent once a day after the EOD

4.10.1 Example Message

```
{1:F01BLFLLI2XAXXX000000001}{2:I535ZZZZZZZZZZXN}{3:{108:M/<ORDER-NR>/M535X}}{4:
:16R:GENL
:28E:1/ONLY
:20C::SEME//M/<ORDER-NR>/M535
:23G:NEWM
:98C::PREP//20100107000107
:98A::STAT//20100106
:22F::STTY//CUST
:22F::CODE//COMP
:22F::STBA//SETT
:22F::SFRE//DAIL
:97A::SAFE//<CUSTACC-NR>
:17B::ACTI//Y
:17B::CONS//N
:16S:GENL
:16R:SUBSAFE
:16R:FIN
:35B:ISIN AT0000714373 NAME
:90B::INDC//ACTU/EUR9,2
:94B::PRIC//LMAR/TKC
:98A::PRIC//20110715
:93B::AGGR//UNIT/13000,
:19A::HOLD//EUR119600,
:92B::EXCH//EUR/EUR/1,
:16S:FIN
:16R:FIN
:35B:ISIN CH0011075394 NAME
:90B::INDC//ACTU/CHF235,
:94B::PRIC//LMAR/TKC
:98A::PRIC//20110715
:93B::AGGR//UNIT/650,
:19A::HOLD//EUR102752,
:92B::EXCH//CHF/EUR/1,481348
:16S:FIN
:16R:FIN
:35B:ISIN LU0090689299 NAME
:90B::INDC//ACTU/USD286,54
:94B::PRIC//LMAR/TKC
:98A::PRIC//20110715
:93B::AGGR//UNIT/800,
:19A::HOLD//EUR158918,51
:92B::EXCH//USD/EUR/1,43925
:16S:FIN
:16S:SUBSAFE :16R:ADDINFO
:19A::HOLP//EUR2591032,98
:16S:ADDINFO
-}
```

4.10.2 Tag 35B

Following table shows LGT specific mapping for the tag 35B.

Field	Example	Descriptor
/XX/Est.	:35B:/XX/Est.LU12345678 SCOR ILS FUND S.A. SICAV...	Position type = Estimated Positions
/XX/	:35B:/XX/LI.12345678 MONEY MARKET CALL CH...	Position type = Money market positions (call money investments, time deposits, fiduciary time deposits)

Tab. 16: TAG 35B / MT535

4.11 MT536 – Statement of Transactions

MT536 – Statement of Transactions - is sent once a day after the EOD

4.11.1 Example

```
{1:F01BLFLLI2XAXXX000000001}{2:I536ZZZZZZZZZZXN}{3:{108:M/<MESSAGE-NR>/M536}}{4:
:16R:GENL
:28E:1/ONLY
:13A::STAT//001
:20C::SEME//M/<MESSAGE-NR>/M536
:23G:NEWM
:69A::STAT//20130701/20130701
:22F::SFRE//DAIL
:22F::STBA//TRAD
:97A::SAFE//<CUSTACC-NR>
:17B::ACTI//Y
:17B::CONS//N
:16S:GENL
:16R:SUBSAFE
:16R:FIN
:35B:ISIN FR0000292278
MAGELLAN SICAV
BEAREER-UNIT -C-
:93B::FIOP//UNIT/31,
:93B::FICL//UNIT/3100,
:16R:TRAN
:16R:LINK
:20C::RELA//NONREF
:16S:LINK
:16R:LINK
:20C::ASRF//O/<ORDER-NR>
:16S:LINK
:16R:TRANSDET
:36B::PSTA//UNIT/3069,
:19A::PSTA//EUR0,
:22F::TRAN//CORP
:22H::REDE//RECE
:22H::PAYM//FREE
:98A::ESET//20130701
:16S:TRANSDET
:16S:TRAN
:16S:FIN
:16S:SUBSAFE
-}
```

4.11.2 Tag 35B

Following table shows LGT specific mapping for the tag 35B.

Field	Example	Descripton
/XX/Est.	:35B:/XX/Est.LU12345678 SCOR ILS FUND S.A. SICAV...	Position type = Estimated Positions
/XX/	:35B:/XX/LI.12345678 MONEY MARKET CALL CH...	Position type = Money maket postions (call money investments, time deposits, fiduciary time deposits)

Tab. 17: TAG 35B / MT536

4.12 MT940 – Customer Statement Message

MT940 – Customer Statement Message - is sent once a day after the EOD. (only if there were transactions)

4.12.1 Example Message

```
{1:F01BLFLLI2XAXXX0000000001}{2:I940ZZZZZZZZZZXN}{3:{108:M/<MESSAGE-NR>/M940X}}{4:
:20:M/<MESSAGE-NR>/M940
:25:<ACCOUNT-NR>
:28C:238/1
:60F:<Balance>
:61:1001060106C145,65NMSCNONREF//O/<ORDER-NR>
AUFTRAG NR: 00000000 VERGUTUNG XY
:86:<Information to Transaction>
:61:1001060106C25000,NMSCNONREF//O/<ORDER-NR>
AUFTRAG NR: 23000060 VERGUTUNG XY
:86:<Information to Account Owner>
:62M:<Closing Balance>
:86:PORTFOLIO:<PORTFOLIO-NR>
-}
```

4.12.2 TAG 86

In TAG 86 are the following additional informations of the transaction:

Field	Value	Description
BEPA:		Payer or Beneficiary
//TYPE:		Type of transaction (Description in value table / TRANSACTION-TYPE)
//REASON:		Reason of Payment
//POS-REF:		ISIN, filled for Variation Margin orders
//PORTFOLIO-NR:		Portfolio Number
//ACCR-INTR:		Accrued Interest in Currency of the Account
//INFO:		Booking text and message of the bank for incoming payments

Tab. 18: TAG 86 / MT940

4.13 MT950 – Statement Message

MT950 –Statement Message is sent once a day after the EOD.

4.13.1 Example Message

```
{1:F01BLFLLI2XAXXX000000001}{2:I950ZZZZZZZZZZXN}{3:{108:M/<ORDER-NR>/M940X}}{4:
:20:M/<ORDER-NR>/M950
:25:<ACCOUNT-NR>
:28C:238/1
:60F:<Balance>
:61:1001060106C145,65NMSCNONREF//O/23000071
AUFTRAG NR: 00000000 VERGUTUNG XY
:61:1001060106C25000,NMSCNONREF//O/23000060
AUFTRAG NR: 23000060 VERGUTUNG XY
:62M:<Closing Balance>
-}
```

4.14 MT999 – Additional Information for MT940

In message MT999 are additional information for bookings delivered in MT940 messages. In TAG 20 is the Order-Nr. of the booking. There can be more than one MT999 message for one booking.

TAG 20: <Order-Nr.>/<Sequence-Nr.>

4.14.1 TAG 79

Field	Description
Alle MT999	
//CANCELLATION	Identification flag for a cancellation message
//PORTFOLIO:	Portfolio Number
//ACC-NR:	Account Number
//TRX-DATE:	Transaction Date
//BOOK-DATE:	Booking Date
//VAL-DATE:	Value Date
//TRANSACTION-TYPE:	Type of transaction (Description in value table / TRANSACTION-TYPE)
Nur SPM	
//PRICE-MODEL:	Price Model (Description in value table / Price Model)
//CURRENCY:	Currency
//NET:	Net amount
//VAT:	VAT amount
LC, BC	
//REF:	Reference of SLB contract
//ISIN:	ISIN of instrument
//VALOR:	Valor of instrument
//INSTRUMENT-CURRENCY:	Currency of instrument
//DATE-FROM:	From date
//DATE-TO:	To date
//COMMISSION:	Amount of commission

//COMM-CURRENCY:	Currency of commission
//XRATE:	Exchange Rate
Fees	
//FEE-TYPE:	Fee Type (Description in value table / Fees)
//CURRENCY:	Currency
//NET:	Net amount
//VAT:	VAT amount

Tab. 19: TAG 79 / MT999

4.14.2 Example - SPM

```
{1:F01BLFLLI2XAXXX0000000001}{2:I999ZZZZZZZZZZXN}{3:{108:M/<MELDUNGS-NR>/M999}}{4:
:20:54420387/1
:79://PORTFOLIO:<PORTFOLIO-NR>
//ACC-NR:<KONTO-NR>
//TRX-DATE:20120514
//BOOK-DATE:20120514/PREP:20120515
//VAL-DATE:20120515
//TRANSACTION-TYPE:SPM
//CURRENCY:CHF
//NET:299,08
//VAT:22,73
-}
```

4.14.3 Example - LC

```
{1:F01BLFLLI2XAXXX0000000001}{2:I999ZZZZZZZZZZXN}{3:{108:M/<MELDUNGS-NR>/M999}}{4:
:20:64420480/1
:79://PORTFOLIO:<PORTFOLIO-NR>
//ACC-NR:<KONTO-NR>
//TRX-DATE:20120514
//BOOK-DATE:20120514/PREP:20120515
//VAL-DATE:20120515
//TRANSACTION-TYPE:LC
//REF:SLC9995
//ISIN:CH0012032048
//VALOR:1203204
//INSTRUMENT-CURRENCY:CHF
//DATE-FROM:20120101
//DATE-TO:20120401
//COMMISSION:128,51
//COMM-CURRENCY:CHF
-}
```

4.14.4 Example - SPM Storno

```
{1:F01BLFLLI2XAXXX0000000001}{2:I999ZZZZZZZZZZXN}{3:{108:M/<MELDUNGS-NR>/M999}}{4:
:20:54420387/1
:79://CANCELLATION
//PORTFOLIO:<PORTFOLIO-NR>
//ACC-NR:<KONTO-NR>
//TRX-DATE:20120514
//BOOK-DATE:20120514/PREP:20120515
//VAL-DATE:20120515
//TRANSACTION-TYPE:SPM
//CURRENCY:CHF
//NET:299,08
//VAT:22,73
-}
```

5 Documentation LGT Standard

5.1 Positions File

5.1.1 Field Description

Field	Description	format	example
CustNr	Customer Number	string, 12 char	1234567
RefCur	Reference Currency, ISO currency code	string, 10 char	CHF
PositionType	A = MACC F = Money Market Time C = Money Market Call X = Futures D = Forex Positions L = Loan T = Others	string, 10 char	A
PositionSubType	Position Subtype (see value table / Position Subtype)	string, 40 char	macc
Portfolio	Portfolio Number	string, 15 char	1234567123
CustAccNr	Custody Account Number	string, 15 char	-
AccountNr	Account Number	string, 15 char	-
Cat/SecNr*	Category resp. Securities Number	string, 20 char	-
ISIN/ContrNr*	ISIN resp. or Contract Number	string, 20 char	-
BBFIGI	Financial Instrument Global Identifier - FIGI Composite	string, 12 char	
Acc/SecCur	Currency of Position	string, 10 char	-
Acc/Sec/ContrName	Name of Position	string, 30 char	-
PosDate	Verification Date	date, DD.MM.YYYY	28.04.2016
AccBalance/Qty	Account Balance or Quantity of Securities in Reference Currency	numeric, 20 digits, 7 decimals	123456.1234567
AvPricePos/ContrInt	Cost Price in Reference Currency resp. Contr.Interest in Reference Currency	numeric, 20 digits, 2 decimals	-
AvPriceXrate	Exchange rate form average purchase or sell price to reference currency	numeric, 20 digits, 4 decimals	-
AccrueInterest	Accrued Interest in Reference Currency	numeric, 20 digits, 2 decimals	-
Y=Nom/N=Qty	Y = nominal N = Qty	string, 10 char	-
IntrCalcPer	Interest Calculation Period	string, 20 char	365/365
ContrIntUsance	Contract Interest Usance	string, 20 char	Quarterly
ContrStart	Startdate of Contract	date, DD.MM.YYYY	-
ContrEnd	Enddate of Contract	date, DD.MM.YYYY	-

CostPrice	Purchase Price in Position Currency	numeric, 20 digits, 7 decimals	-
CurPrice	Current Price	numeric, 20 digits, 2 decimals	-
CurPriDate	Date of Current Price	date, DD.MM.YYYY	-
MktValRef	Market Value in Reference Currency	numeric, 20 digits, 2 decimals	-
CouponFreq	Coupon Frequency	numeric, 20 digits	-
NomVal	Nominal Value	numeric, 20 digits, 2 decimals	-
MdfDur	Modified Duration	numeric, 20 digits, 2 decimals	-
YTM	Year to maturity	numeric, 20 digits, 2 decimals	-
PurchDate	Purchase Date	date, DD.MM.YYYY	28.04.2016
AssetSubtype	Asset Subtype (see value table / Asset Subtype)	string, 20 char	-
AssetRegion	Asset Region (see see value table / Asset Region)	string, 30 char	-
AssetRiskCountry	Asset Risk Country, ISO country code (alpha-2)	string, 16 char	LI
MsciSector	MSCI Sector (see value table / MSCI Sector)	string, 20 char	-
PayUpDate	Pay up Date	date, DD.MM.YYYY	28.04.2016
MaturityDate	Maturity Date	date, DD.MM.YYYY	28.04.2016
CurrIntrestRate	Current Interest Rate	numeric, 20 digits, 2 decimals	-
ContrSize	Contract size	numeric, 20 digits	1000
Strike	Strike price	numeric, 20 digits, 7 decimals	-
NAVTotal	Fund total in fund currency	numeric, 20 digits, 7 decimals	-
OutstandingPieces	Fund: Number of total fund shares Shares: Number of total shares Bonds: Emission quantity in emission currency	numeric, 20 digits, 2 decimals	-

Tab. 20: Field Description of the Positions File

* Estimated positions contain the prefix "Est." at SecNr or ISIN

5.1.2 File name /type

The filename is standardized and has three parts:

LGT_POS_EXP_XXXXX_YYYYMMDD.csv.xml

LGT_POS_EXP_ :Fix defined part to identify file content

XXXXX :Customer specific part, generated from system.

_YYYYMMDD :Position Date of included Positions (= normally Creation Date of File.)

5.1.2.1 CSV File

The generated file is of type .csv. Fields are separated with ','

examples

Header

CustNr;RefCur;PositionType;PositionSubType;Portfolio;CustAccNr;AccountNr;Cat/SecNr;ISIN/ContrNr;BBFIGI;Acc/SecCur;Acc/Sec/ContrName;PosDate;AccBalance/Qty;AvPricePos/ContrInt;AvPriceXrate;AccruedInterest;NomY/QtyN;IntrCalcPer;ContrIntUsance;ContrStart;ContrEnd;CostPrice;CurPrice;CurPriDate;MktValRef;CouponFreq;NomVal;MdfDur;YTM;PurchDate;AssetSubtype;AssetRegion;AssetRiskCountry;MsciSector;PayUpDate;MaturityDate;CurrIntrestRate;ContrSize;Strike;NAVTotal;OutstandingPieces

Account

0123456;CHF;A;macc;0123456001;1234567;0123456012;;;CHF;CHF Konto Xxxxxxxx Xxxxxx
Xxxx;10.07.2018;18149.5000000;1.00;1.0000;;;;;1.0000000;;;18149.50;4;;0.00;;14.01.2010;;ass-pfm-msci-region-oth;;;;;7.38;;;;

Share

0123456;EUR;T;sreg;0123456001;1234567;;3886335;CH0038863350;BBG000CPBD63;CHF;R Nestle;10.07.2018;4000.0000000;34.52;0.6954;;N;;;;;49.6475000;79.4600000;10.07.2018;272982.67;;0.10;0.00;;31.12.2008;reg-share;ass-pfm-msci-region-eq-ees;;msci-18;06.06.2008;;;;;3063000000;

Fund

0123456;CHF;T;fstr;0123456001;1234567;;2639122;LI0026391222;BBG000BXWW08;EUR;Ut SafePo Silv Min;10.07.2018;12177.9073000;55.62;1.2215;;N;;;;;45.5359485;40.8000000;05.07.2018;578503.92;;0.00;0.00;;13.02.2018;strat-fund;ass-pfm-msci-region-oth;;;09.08.2006;;;;;3325100;14728400;

FX Trade

0123456;EUR;D;fxtr;0123456001;1234567;;;12345688;BBG0013HGRV5;EUR;Forex Forward - CHF/EUR 16.08.;10.07.2018;-7446508.5496795;;0.8367;;;;;18.04.2018;16.08.2018;0.8366864;;;-7451808.74;;1.00;0.00;;curry;ass-pfm-msci-region-oth;;;25.10.1996;;;;.8366863538965738530494289197291478935166;;;

0123456;EUR;D;fxtr;0123456001;1234567;;;12345688;;CHF;Forex Forward - CHF/EUR 16.08.;10.07.2018;8900000.0000000;;1.1952;;;;;18.04.2018;16.08.2018;0.8366864;;;7652139.55;;1.00;0.00;;curry;ass-pfm-msci-region-oth;;msci-32;27.06.1986;;;;.8366863538965738530494289197291478935166;;;

Option - Share

0123456;EUR;T;osha;0123456001;1234567;;96117393;NLENX0573578;BBG00J3XSFQ0;EUR;ASML 170 P 21/09/18;10.07.2018;-4.0000000;14.10;1.0000;;N;;;;;14.1000000;7.7500000;10.07.2018;-3100.00;;1.00;0.00;;07.06.2018;share-opt;ass-pfm-msci-region-oth;;;01.11.2017;21.09.2018;;100;170;;;

5.1.2.2 XML File

The XML file contains the header in the first row. Followed by the block <pos_list> which includes each position in the block <pos>.

examples

Structure:

```
<?xml version="1.0" encoding="ISO-8859-1"?>
<pos_list>
  <pos>
    ...
  <pos>
</pos_list>
```

Account

```
  pos>
    <CustNr>0123456</CustNr>
    <RefCur>CHF</RefCur>
    <PositionType>A</PositionType>
    <PositionSubType>macc</PositionSubType>
    <Portfolio>0123456001</Portfolio>
    <CustAccNr>1234567</CustAccNr>
    <AccountNr>0123456012</AccountNr>
    <CatSecNr></CatSecNr>
    <ISINContrNr></ISINContrNr>
    <BBFIGI></BBFIGI>
    <AccSecCur>CHF</AccSecCur>
    <AccSecContrName>CHF Konto XXXXXXXX XXXXXX XXXX</AccSecContrName>
    <PosDate>10.07.2018</PosDate>
    <AccBalanceQty>18149.5000000</AccBalanceQty>
    <AvPricePosContrInt>1.00</AvPricePosContrInt>
    <AvPriceXrate>1.0000</AvPriceXrate>
    <AccruedInterest>0.00</AccruedInterest>
    <CostPrice>1.0000000</CostPrice>
    <CurPrice></CurPrice>
    <CurPriDate></CurPriDate>
    <MktValRef>18149.50</MktValRef>
    <CouponFreq>4</CouponFreq>
    <NomVal></NomVal>
    <MdfDur>0.00</MdfDur>
    <YTM></YTM>
    <PurchDate>14.01.2010</PurchDate>
    <AssetSubtype></AssetSubtype>
    <AssetRegion>ass-pfm-msci-region-oth</AssetRegion>
    <AssetRiskCountry></AssetRiskCountry>
    <MsciSector></MsciSector>
    <PayUpDate></PayUpDate>
    <MaturityDate></MaturityDate>
    <CurrIntrestRate>7.38</CurrIntrestRate>
    <ContrSize></ContrSize>
    <Strike></Strike>
    <NAVTotal></NAVTotal>
    <OutstandingPieces></OutstandingPieces>
  </pos>
```

Share

```
  <pos>
    <CustNr>0123456</CustNr>
    <RefCur>EUR</RefCur>
    <PositionType>T</PositionType>
    <PositionSubType>sreg</PositionSubType>
    <Portfolio>0123456001</Portfolio>
    <CustAccNr>1234567</CustAccNr>
    <AccountNr></AccountNr>
    <CatSecNr>3886335</CatSecNr>
    <ISINContrNr>CH0038863350</ISINContrNr>
    <BBFIGI>BBG000CPBD63</BBFIGI>
    <AccSecCur>CHF</AccSecCur>
    <AccSecContrName>R Nestle</AccSecContrName>
    <PosDate>10.07.2018</PosDate>
    <AccBalanceQty>4000.0000000</AccBalanceQty>
    <AvPricePosContrInt>34.52</AvPricePosContrInt>
    <AvPriceXrate>0.6954</AvPriceXrate>
    <AccruedInterest>0.00</AccruedInterest>
    <NomY_QtyN>N</NomY_QtyN>
```

```

<CostPrice>49.6475000</CostPrice>
<CurPrice>79.4600000</CurPrice>
<CurPriDate>10.07.2018</CurPriDate>
<MktValRef>272982.67</MktValRef>
<CouponFreq></CouponFreq>
<NomVal>0.10</NomVal>
<MdfDur>0.00</MdfDur>
<YTM></YTM>
<PurchDate>31.12.2008</PurchDate>
<AssetSubtype>reg-share</AssetSubtype>
<AssetRegion>ass-pfm-msci-region-eq-ees</AssetRegion>
<AssetRiskCountry></AssetRiskCountry>
<MsciSector>msci-18</MsciSector>
<PayUpDate>06.06.2008</PayUpDate>
<MaturityDate></MaturityDate>
<CurrIntrestRate></CurrIntrestRate>
<ContrSize></ContrSize>
<Strike></Strike>
<NAVTotal></NAVTotal>
<OutstandingPieces>3063000000</OutstandingPieces>
</pos>

```

Fund

```

<pos>
<CustNr>0123456</CustNr>
<RefCur>CHF</RefCur>
<PositionType>T</PositionType>
<PositionSubType>fstr</PositionSubType>
<Portfolio>0123456001</Portfolio>
<CustAccNr>1234567</CustAccNr>
<AccountNr></AccountNr>
<CatSecNr>2639122</CatSecNr>
<ISINContrNr>LI0026391222</ISINContrNr>
<BBFIGI>BBG000BXWW08</BBFIGI>
<AccSecCur>EUR</AccSecCur>
<AccSecContrName>Ut SafePo Silv Min</AccSecContrName>
<PosDate>10.07.2018</PosDate>
<AccBalanceQty>12177.9073000</AccBalanceQty>
<AvPricePosContrInt>55.62</AvPricePosContrInt>
<AvPriceXrate>1.2215</AvPriceXrate>
<AccruedInterest>0.00</AccruedInterest>
<NomY_QtyN>N</NomY_QtyN>
<CostPrice>45.5359485</CostPrice>
<CurPrice>40.8000000</CurPrice>
<CurPriDate>05.07.2018</CurPriDate>
<MktValRef>578503.92</MktValRef>
<CouponFreq></CouponFreq>
<NomVal>0.00</NomVal>
<MdfDur>0.00</MdfDur>
<YTM></YTM>
<PurchDate>13.02.2018</PurchDate>
<AssetSubtype>strat-fund</AssetSubtype>
<AssetRegion>ass-pfm-msci-region-oth</AssetRegion>
<AssetRiskCountry></AssetRiskCountry>
<MsciSector></MsciSector>
<PayUpDate>09.08.2006</PayUpDate>
<MaturityDate></MaturityDate>
<CurrIntrestRate></CurrIntrestRate>
<ContrSize></ContrSize>
<Strike></Strike>
<NAVTotal>3325100</NAVTotal>
<OutstandingPieces>14728400</OutstandingPieces>
</pos>

```

FX Trade

```

<pos>
<CustNr>0123456</CustNr>
<RefCur>EUR</RefCur>
<PositionType>D</PositionType>
<PositionSubType>fxtr</PositionSubType>
<Portfolio>0123456001</Portfolio>
<CustAccNr>1234567</CustAccNr>
<AccountNr></AccountNr>
<CatSecNr></CatSecNr>
<ISINContrNr>12345688</ISINContrNr>
<BBFIGI>BBG0013HGRV5</BBFIGI>
<AccSecCur>EUR</AccSecCur>
<AccSecContrName>Forex Forward - CHF/EUR 16.08.</AccSecContrName>
<PosDate>10.07.2018</PosDate>

```



```

<AccBalanceQty>-7446508.5496795</AccBalanceQty>
<AvPriceXrate>0.8367</AvPriceXrate>
<AccruedInterest>0.00</AccruedInterest>
<ContrStart>18.04.2018</ContrStart>
<ContrEnd>16.08.2018</ContrEnd>
<CostPrice>0.8366864</CostPrice>
<CurPrice></CurPrice>
<CurPriDate></CurPriDate>
<MktValRef>-7451808.74</MktValRef>
<CouponFreq></CouponFreq>
<NomVal>1.00</NomVal>
<MdfDur>0.00</MdfDur>
<YTM></YTM>
<PurchDate></PurchDate>
<AssetSubtype>curry</AssetSubtype>
<AssetRegion>ass-pfm-msci-region-oth</AssetRegion>
<AssetRiskCountry></AssetRiskCountry>
<MsciSector></MsciSector>
<PayUpDate>25.10.1996</PayUpDate>
<MaturityDate></MaturityDate>
<CurrIntrestRate></CurrIntrestRate>
<ContrSize></ContrSize>
<Strike>.8366863538965738530494289197291478935166</Strike>
<NAVTotal></NAVTotal>
<OutstandingPieces></OutstandingPieces>
</pos>
<pos>
<CustNr>0123456</CustNr>
<RefCur>EUR</RefCur>
<PositionType>D</PositionType>
<PositionSubType>fxtr</PositionSubType>
<Portfolio>0123456001</Portfolio>
<CustAccNr>1234567</CustAccNr>
<AccountNr></AccountNr>
<CatSecNr></CatSecNr>
<ISINContrNr>12345688</ISINContrNr>
<BBFIGI></BBFIGI>
<AccSecCur>CHF</AccSecCur>
<AccSecContrName>Forex Forward - CHF/EUR 16.08.</AccSecContrName>
<PosDate>10.07.2018</PosDate>
<AccBalanceQty>8900000.000000</AccBalanceQty>
<AvPriceXrate>1.1952</AvPriceXrate>
<AccruedInterest>0.00</AccruedInterest>
<ContrStart>18.04.2018</ContrStart>
<ContrEnd>16.08.2018</ContrEnd>
<CostPrice>0.8366864</CostPrice>
<CurPrice></CurPrice>
<CurPriDate></CurPriDate>
<MktValRef>7652139.55</MktValRef>
<CouponFreq></CouponFreq>
<NomVal>1.00</NomVal>
<MdfDur>0.00</MdfDur>
<YTM></YTM>
<PurchDate></PurchDate>
<AssetSubtype>curry</AssetSubtype>
<AssetRegion>ass-pfm-msci-region-oth</AssetRegion>
<AssetRiskCountry></AssetRiskCountry>
<MsciSector>msci-32</MsciSector>
<PayUpDate>27.06.1986</PayUpDate>
<MaturityDate></MaturityDate>
<CurrIntrestRate></CurrIntrestRate>
<ContrSize></ContrSize>
<Strike>.8366863538965738530494289197291478935166</Strike>
<NAVTotal></NAVTotal>
<OutstandingPieces></OutstandingPieces>
</pos>

```

Option - Share

```

<pos>
<CustNr>0123456</CustNr>
<RefCur>EUR</RefCur>
<PositionType>T</PositionType>
<PositionSubType>osha</PositionSubType>
<Portfolio>0123456001</Portfolio>
<CustAccNr>1234567</CustAccNr>
<AccountNr></AccountNr>
<CatSecNr>96117393</CatSecNr>
<ISINContrNr>NLENX0573578</ISINContrNr>
<BBFIGI>BBG00J3XSFQ0</BBFIGI>

```

<AccSecCur>EUR</AccSecCur>
<AccSecContrName>ASML 170 P 21/09/18</AccSecContrName>
<PosDate>10.07.2018</PosDate>
<AccBalanceQty>-4.0000000</AccBalanceQty>
<AvPricePosContrInt>14.10</AvPricePosContrInt>
<AvPriceXrate>1.0000</AvPriceXrate>
<AccruedInterest>0.00</AccruedInterest>
<NomY_QtyN>N</NomY_QtyN>
<CostPrice>14.1000000</CostPrice>
<CurPrice>7.7500000</CurPrice>
<CurPriDate>10.07.2018</CurPriDate>
<MktValRef>-3100.00</MktValRef>
<CouponFreq></CouponFreq>
<NomVal>1.00</NomVal>
<MdfDur>0.00</MdfDur>
<YTM></YTM>
<PurchDate>07.06.2018</PurchDate>
<AssetSubtype>share-opt</AssetSubtype>
<AssetRegion>ass-pfm-msci-region-oth</AssetRegion>
<AssetRiskCountry></AssetRiskCountry>
<MsciSector></MsciSector>
<PayUpDate>01.11.2017</PayUpDate>
<MaturityDate>21.09.2018</MaturityDate>
<CurrIntrestRate></CurrIntrestRate>
<ContrSize>100</ContrSize>
<Strike>170</Strike>
<NAVTotal></NAVTotal>
<OutstandingPieces></OutstandingPieces>
</pos>

5.2 Transactions File

5.2.1 Feld Description

Field	Description	format	example
CustNr	Customer Number	string, 12 char	CustNr
RefCur	Reference Currency, ISO currency code	string, 10 char	RefCur
Portfolio	Portfolio Number	string, 15 char	01234567001
CustAccNr	Custody Account Number	string, 15 char	1234567
OrderNr	Order-Nr.	string, 15 char	1234567890
BusinessType	Business Type (see value table / BusinessType)	string, 30 char	stex
OrderType	Order Type (see value table / TRANSACTION-TYPE)	string, 30 char	stex-buy
TrxDate	Transaction Date	date, DD.MM.YYYY	20.04.2016
ValDate	Value Date	date, DD.MM.YYYY	22.04.2016
BookDate	Booking Date	date, DD.MM.YYYY	20.04.2016
AccSecCur	Currency of account or position, ISO currency code	string, 10 char	CHF
BookQtyAmount	Quantity/Amount of Booking	numeric, 20 digits, 2 decimals	
Method	Description of field Qty: piece = Piece nominal = Nominal contr = Contract (TOFF) contr_fut = Contract (Future) contr_fut_nom = Future Nominal	string, 30 char	
CalcPrice	Price	numeric, 20 digits, 6 decimals	
CalcCurry	Currency, ISO currency code	string, 10 char	CHF
CalcQtyAmount	Qty * CalcPrice	numeric, 20 digits, 6 decimals	
TrxCurry	Transaction Currency	string, 10 char	
TrxQtyAmount	Transaction Amount	numeric, 20 digits, 2 decimals	
Xrate	Exchange Rate	numeric, 20 digits, 6 decimals	
TrxAmountCHF	Transaction Amount in CHF	numeric, 20 digits, 2 decimals	
AccruedInterest	Accrued Interest	numeric, 20 digits, 2 decimals	
FeesCommission	Total of Fees and Commission	numeric, 20 digits, 2 decimals	
BookingText	Booking Text	string, 2000 char	
PositionType	A = Account	string, 10 char	A

Interest

```
0123456;EUR;0123456001;1234567;123456784;sectrx2;sectrx2-
intr;10.07.2018;10.07.2018;10.07.2018;EUR;525;nominal;;;EUR;525.00;;611.27;;; "Order 123456784
Interest 5.4 SG 23 CLN";A;0123456002;41581514;CH0415815148;BBG00LC0HJR0;"EUR account / 5.4 SG 23
CLN";;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;
;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;
;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;
```

Buy security

```
0123456;EUR;0123456001;1234567;123456782;stex;stex-buy;10.07.2018;12.07.2018;10.07.2018;CHF;-
56634.37;nominal;94.713000;;50000.00;EUR;-48015.86;1.179493;-55905.97;-444.75;-214.61;"Order
123456782 Buy EUR 50,000.00 2 Italy 28 (40140457)
";A;0123456002;40140457;IT0005323032;BBG00JWP9FK2;"CHF account / 2 Italy 28";;-
214.61;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;
;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;
;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;
```

```
0123456;EUR;0123456001;1234567;123456782;stex;stex-
buy;10.07.2018;12.07.2018;10.07.2018;EUR;50000;nominal;94.713000;;-47356.50;;1.179493;;-
444.75;; "Order 123456782 Buy EUR 50,000.00 2 Italy 28 (40140457)
";T;;40140457;IT0005323032;BBG00JWP9FK2;"2 Italy
28";;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;
;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;
;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;
```

5.2.2.2 XML File

The XML file contains the header in the first row. Followed by the block <trx_list> which includes each position in the block <trx>.

Examples:

Structure

```
<?xml version="1.0" encoding="ISO-8859-1"?>
<trx_list>
  <trx>
    ...
  <trx>
</trx_list>
```

Incoming payment

```
<trx>
  <CustNr>1234567</CustNr>
  <RefCur>EUR</RefCur>
  <Portfolio>0123456001</Portfolio>
  <CustAccNr>1234567</CustAccNr>
  <OrderNr>123456781</OrderNr>
  <BusinessType>inpay</BusinessType>
  <OrderType>inpay-inpay</OrderType>
  <TrxDate>09.07.2018</TrxDate>
  <ValDate>10.07.2018</ValDate>
  <BookDate>10.07.2018</BookDate>
  <AccSecCur>EUR</AccSecCur>
  <BookQtyAmount>-203.07</BookQtyAmount>
  <Method>nominal</Method>
  <CalcPrice></CalcPrice>
  <CalcCurry></CalcCurry>
  <CalcQtyAmount></CalcQtyAmount>
  <TrxCurry>CHF</TrxCurry>
  <TrxQtyAmount>-240.00</TrxQtyAmount>
  <Xrate>1.181861</Xrate>
  <TrxAmountCHF>-240.00</TrxAmountCHF>
  <AccruedInterest></AccruedInterest>
  <FeesCommission></FeesCommission>
  <BookingText>XXXXX xx.: 999999999 xxxxxxxx XXXX XXXXXXXXXXXXXXXXXXXXXXXX XXXXX XXXX
XXXXXXXXXXXXXXXXXXXX XXXX XXXXXXXXXXXX 99 9999 XXXXX,XXXXXXXXXXXXXXXX </BookingText>
  <PositionType>A</PositionType>
  <AccountNr>0123456002</AccountNr>
  <CatSecNr></CatSecNr>
  <ISINContrNr></ISINContrNr>
  <BBFIGI></BBFIGI>
```

```
<AccSecContrName>EUR account</AccSecContrName>
<fee_list>
</fee_list>
</trx>
```

Outgoing payment

```
<trx>
  <CustNr>1234567</CustNr>
  <RefCur>EUR</RefCur>
  <Portfolio>0123456001</Portfolio>
  <CustAccNr>1234567</CustAccNr>
  <OrderNr>123456780</OrderNr>
  <BusinessType>pay</BusinessType>
  <OrderType>pay</OrderType>
  <TrxDate>09.07.2018</TrxDate>
  <ValDate>10.07.2018</ValDate>
  <BookDate>10.07.2018</BookDate>
  <AccSecCur>EUR</AccSecCur>
  <BookQtyAmount>209.34</BookQtyAmount>
  <Method>nominal</Method>
  <CalcPrice></CalcPrice>
  <CalcCurry></CalcCurry>
  <CalcQtyAmount></CalcQtyAmount>
  <TrxCurry>CHF</TrxCurry>
  <TrxQtyAmount>240.00</TrxQtyAmount>
  <Xrate>1.146472</Xrate>
  <TrxAmountCHF>240.00</TrxAmountCHF>
  <AccruedInterest></AccruedInterest>
  <FeesCommission></FeesCommission>
  <BookingText>XXXXX xx.: 999999999 xxxxxxxx XXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXX XXXX
XXXXXXXXXXXXXXXXXXXX XXXX XXXXXXXXXXXX 99 9999 XXXXX,XXXXXXXXXXXXXXXXX </BookingText>
  <PositionType>A</PositionType>
  <AccountNr>0123456002</AccountNr>
  <CatSecNr></CatSecNr>
  <ISINContrNr></ISINContrNr>
  <BBFIGI></BBFIGI>
  <AccSecContrName>EUR account</AccSecContrName>
  <fee_list>
</fee_list>
</trx>
```

Intrest

```
<trx>
  <CustNr>0123456</CustNr>
  <RefCur>CHF</RefCur>
  <Portfolio>0123456001</Portfolio>
  <CustAccNr>1234567</CustAccNr>
  <OrderNr>123456701</OrderNr>
  <BusinessType>sectrx2</BusinessType>
  <OrderType>sectrx2-div-cash</OrderType>
  <TrxDate>31.03.2016</TrxDate>
  <ValDate>31.03.2016</ValDate>
  <BookDate>01.04.2016</BookDate>
  <AccSecCur>CHF</AccSecCur>
  <BookQtyAmount>47870.22</BookQtyAmount>
  <Method>nominal</Method>
  <CalcPrice></CalcPrice>
  <CalcCurry></CalcCurry>
  <CalcQtyAmount></CalcQtyAmount>
  <TrxCurry>CHF</TrxCurry>
  <TrxQtyAmount>47870.22</TrxQtyAmount>
  <Xrate></Xrate>
  <AccruedInterest></AccruedInterest>
  <FeesCommission></FeesCommission>
  <BookingText>Auftrag 123456701 Bardividende Ant Fisch Bd Gl HY</BookingText>
  <PositionType>A</PositionType>
  <AccountNr>0016574023</AccountNr>
  <CatSecNr></CatSecNr>
  <ISINContrNr></ISINContrNr>
  <AccSecContrName>CHF Konto</AccSecContrName>
  <fee_list>
</fee_list>
</trx>
```

Buy security

```
<trx>
  <CustNr>1234567</CustNr>
  <RefCur>EUR</RefCur>
  <Portfolio>0123456001</Portfolio>
  <CustAccNr>1234567</CustAccNr>
  <OrderNr>123456782</OrderNr>
  <BusinessType>stex</BusinessType>
  <OrderType>stex-buy</OrderType>
  <TrxDate>10.07.2018</TrxDate>
  <ValDate>12.07.2018</ValDate>
  <BookDate>10.07.2018</BookDate>
  <AccSecCur>CHF</AccSecCur>
  <BookQtyAmount>-56634.37</BookQtyAmount>
  <Method>nominal</Method>
  <CalcPrice>94.713000</CalcPrice>
  <CalcCurry></CalcCurry>
  <CalcQtyAmount>50000.000000</CalcQtyAmount>
  <TrxCurry>EUR</TrxCurry>
  <TrxQtyAmount>-48015.86</TrxQtyAmount>
  <Xrate>1.179493</Xrate>
  <TrxAmountCHF>-55905.97</TrxAmountCHF>
  <AccruedInterest>-444.75</AccruedInterest>
  <FeesCommission>-214.61</FeesCommission>
  <BookingText>Order 123456782 Buy EUR 50,000.00 2 Italy 28 (40140457) </BookingText>
  <PositionType>A</PositionType>
  <AccountNr>0123456002</AccountNr>
  <CatSecNr>40140457</CatSecNr>
  <ISINContrNr>IT0005323032</ISINContrNr>
  <BBFIGI>BBG00JWP9FK2</BBFIGI>
  <AccSecContrName>CHF account / 2 Italy 28</AccSecContrName>
  <fee_list>
  <FEE_cost-comm-stex>-214.61</FEE_cost-comm-stex>
  </fee_list>
</trx>

<trx>
  <CustNr>1234567</CustNr>
  <RefCur>EUR</RefCur>
  <Portfolio>0123456001</Portfolio>
  <CustAccNr>1234567</CustAccNr>
  <OrderNr>123456782</OrderNr>
  <BusinessType>stex</BusinessType>
  <OrderType>stex-buy</OrderType>
  <TrxDate>10.07.2018</TrxDate>
  <ValDate>12.07.2018</ValDate>
  <BookDate>10.07.2018</BookDate>
  <AccSecCur>EUR</AccSecCur>
  <BookQtyAmount>50000</BookQtyAmount>
  <Method>nominal</Method>
  <CalcPrice>94.713000</CalcPrice>
  <CalcCurry></CalcCurry>
  <CalcQtyAmount>-47356.50</CalcQtyAmount>
  <TrxCurry></TrxCurry>
  <TrxQtyAmount></TrxQtyAmount>
  <Xrate>1.179493</Xrate>
  <TrxAmountCHF></TrxAmountCHF>
  <AccruedInterest>-444.75</AccruedInterest>
  <FeesCommission></FeesCommission>
  <BookingText>Order 123456782 Buy EUR 50,000.00 2 Italy 28 (40140457) </BookingText>
  <PositionType>T</PositionType>
  <AccountNr></AccountNr>
  <CatSecNr>40140457</CatSecNr>
  <ISINContrNr>IT0005323032</ISINContrNr>
  <BBFIGI>BBG00JWP9FK2</BBFIGI>
  <AccSecContrName>2 Italy 28</AccSecContrName>
  <fee_list>
  </fee_list>
</trx>
```

5.3 Exchange Rate File

5.3.1 Field Description

Field	Description	Format	Example
ValDate	Value Date	String, 10 char	10.06.2011
CurFrom	From Currency	String, 7 char	EUR
CurTo	To Currency	String, 7 char	CHF
ExRate	Exchange Rate	numeric, 16 digits, 8 decimals	0.26260000

Tab. 22: Field Description of the Exchange Rate File

CurFrom: All in System available Currencies. (including metal currencies e.g. GAU)

CurTo: Currencies: CAD,CHF,EUR,USD,GBP,AUD,DKK,HKD,JPY,SEK,SGD

5.3.2 File name / Type of File

The filename is standardized and has two parts:

LGT_EXR_EXP_XXXXX_YYMMDD.csv/.xml

LGT_EXR_EXP_ : Fix defined part to identify file content

XXXXX : Customer specific part, generated from system.

_YYMMDD : Date of included Exchange Rates

5.3.2.1 CSV File

The generated file is of type .csv. Fields are separated with ','

Example:

```
ValDate;CurFrom;CurTo;ExRate
20.04.2016;EUR;CAD;1.47981400
20.04.2016;EUR;CHF;1.08722000
20.04.2016;EUR;USD;1.14060000
20.04.2016;EUR;GBP;0.80870700
20.04.2016;EUR;AUD;1.50673700
```

5.3.2.2 XML File

The XML file contains the header in the first row. Followed by the block <exr_list> which includes each position in the block <exr>.

Example:

```
<?xml version="1.0" encoding="ISO-8859-1"?>
<exr_list>
  <exr>
    <ValDate>19.04.2016</ValDate>
    <CurFrom>EUR</CurFrom>
    <CurTo>CAD</CurTo>
    <ExRate>1.47981400</ExRate>
  </exr>
  <exr>
    <ValDate>19.04.2016</ValDate>
    <CurFrom>EUR</CurFrom>
    <CurTo>CHF</CurTo>
    <ExRate>1.08722000</ExRate>
  </exr>
  <exr>
    <ValDate>19.04.2016</ValDate>
    <CurFrom>EUR</CurFrom>
    <CurTo>USD</CurTo>
```



```
</exr> <ExRate>1.14060000</ExRate>
<exr>
  <ValDate>19.04.2016</ValDate>
  <CurFrom>EUR</CurFrom>
  <CurTo>GBP</CurTo>
  <ExRate>0.80870700</ExRate>
</exr>
<exr>
  <ValDate>19.04.2016</ValDate>
  <CurFrom>EUR</CurFrom>
  <CurTo>AUD</CurTo>
  <ExRate>1.50673700</ExRate>
</exr>
</exr_list>
```

6 Delivery Channels

6.1 Swift Message Distribution

LGT supports two different ways to deliver Swift-Messages to Intermediary or Customers. This are Swift-Network and download from LGT-sFTP (protocol SecureShell (TCP port 22) based on commands scp or sftp with private/public key authentication).

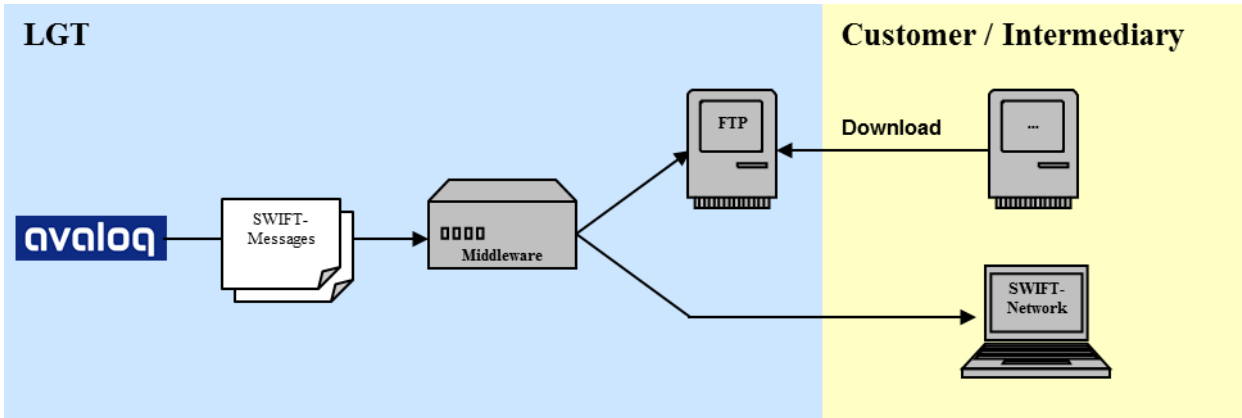


Figure 4 Distribution Channels for SWIFT-Messages

6.2 File Distribution

LGT supports two different ways to deliver Files to Intermediary or Customers. This are download from LGT-sFTP (protocol SecureShell (TCP port 22) based on commands scp or sftp with private/public key authentication) or via upload into LGT-Class

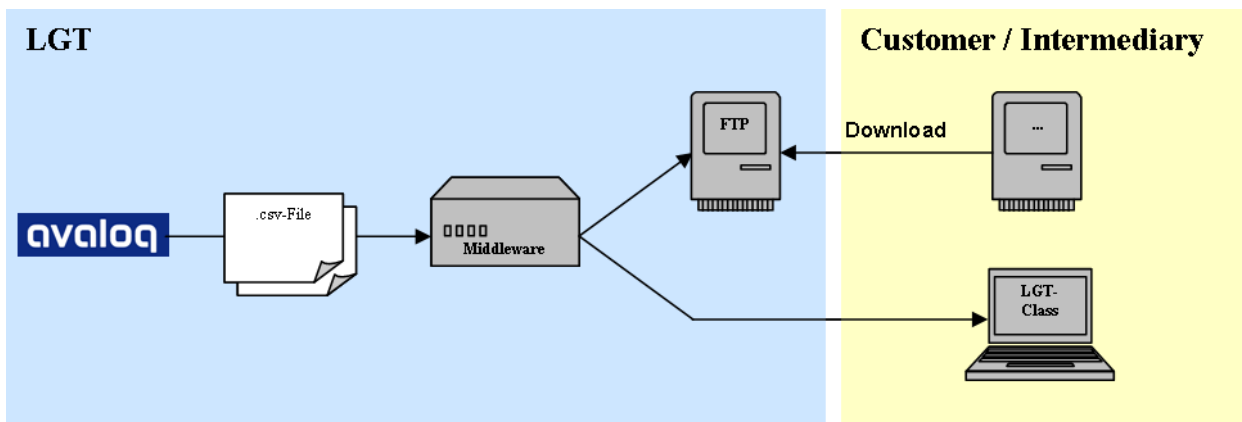


Figure 5 Distribution Channels for Files