

keler



KELER Internetwork System (KIS)

***KID export-import
data format description***



V6.02-12



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1. Changes

14.06.1999. Account segregation

Import order format is not changed; it is completed as it used to be.

Statement export is changed as follows:

- Fields were added to statements that were prepared on the stock exchange settlement account. Account segregation resulted in the stock exchange settlement account being divided (own and client subaccount). In the export format of statements the subaccount code and name, account type and account type name were put at the end. At the same time a new block (*ASUM type lines) is generated that contains the subaccount amount levels.
- Securities basic denomination field is changed from whole number to a fraction with 2 decimals. This applies to all securities statements, the list of non-marketable securities and the securities master data. The length of the basic denomination field did not change in the statements and the securities master data, it was changed only for non-marketable securities. The basic denomination field contains the decimal point as well, e.g. 10000.00
- In certain statements the nominal value field became wider. The field is terminated in the middle of lines (KID adds spaces to fill the value) and the field is put to the end of the line.

22.11.1999. Securities account history, securities history

In menu items securities and securities account history the export button becomes active once the search is launched. Export can be completed if the search had at least one item in the result list.

23.11.1999. New blocks in the stock exchange trade confirmation

The export of the stock exchange trade confirmation is extended with two new blocks: collective guarantees, positions pending fulfillment. New blocks are shown in the export only if the original data contained such block also.

23.11.1999. Item status in statement T708

In Statement T708 the status field of items was added. Its value is H (error), F (uncovered) or T (cancelled). The status field can be found in the export at the end of line items (T708TET), its length is 1 character.

21.04.2000. New statements T711, T712

KELER issued two new statements for securities issuers. These are prepared upon the physical-dematerialized conversion of securities. This informs the issuer on the persons, the accounts that keep its securities and the quantity held.

25.05.2000. Submitting VIBER items

KID can apply two processing methods to receive orders. One is the traditional BATCH processing, the other is VIBER. One order file can contain items with the same processing method that is to be stated in the file header after the key word HEADER. For example:

```

HEADER VIBER
..... first item .....
.....
..... third item .....
TRAILER      3

```

If there is nothing after the key word HEADER, KID automatically decides on the processing method to be applied based on the type of the order. For example in case of OTC VIBER, for transfer and blocking BATCH.

20.11.2000. DER system export description

On 20 November, 2000 KELER Rt. launched its new derivative (DER) system. Downloaded statements can be exported.

23.02.2001. Extension of statements T400, A400

The reason of sending field was added to the statements.

23.02.2001. Extension of statements T705, A705

E Day obligation and reason of sending fields were added to the statements.

23.02.2001. Description of new statements T443, T450, T446, T447

In relation to TEA KELER introduced new statements.

01.03.2001. Statements T410, A410

So far in statements T410, A410 in the last summary line the liabilities of the KELER member were shown in one field only. Now it is broken so that regardless of the date of the statement and the sign of the liabilities it can be clearly decided whether it refers to a payment obligation by the KELER member to KELER or an amount is to be transferred by KELER to the KELER member.

12.07.2001.

KELER introduces the Deviza Nyilvántartási Rendszer (DNR) (FX Register). In DNR there is a possibility to import 4 new orders: Deviza átutalás (DEV) (FX transfer), Deviza átvezetés (DVE) (FX transfer), Deviza konverzió FX (DHK) (FX conversion), Deviza avizó

(AVI) (FX advice), and Devizanyilvántartási értesítő (FX register advice) and Deviza árfolyamok (FX rates) can be exported.

12.07.2001.

Securities blocking and unblocking orders were added a new blocking group: securities blocking due to 24-DNR.

14.08.2001.

Management of capital repayment bonds, introduction of actual capital value field at the end of item lines. Statements involved in this change are statements T522, A705, T761, E761, T768, T700, T708, O101

23.08.2001.

Introduction of statement T541 (List of unfulfilled VIBER blockings and unblockings)

21.09.2001.

DER developments: accepted deals data structure extended with 'deal price' field.

28.11.2001.

FX OTC developments: OTC PROMPT, REPO, REPO extension, REPO with delivery and extension of REPO with delivery orders were added a currency field and a seller/ buyer field each. Default currency is HUF, thus the already existing OTC interface can be used for the purpose so far without change.

EÉR statements: introduction of statement T751; changes in statements A705, T705 due to multinet T-x pieces changed to E+x pieces; individual accounts are also shown in statement T700, the type description of individual accounts is put to the end of the lines; introduction of new statement T444.

OTC statements: new statement O100 on unfulfilled items with gross settlement, new statements V101 and V100 on FX gross settlement items that are fulfilled and unfulfilled

12.04.2002.

CCP developments: statements A400, T400, T405, T410, T427, T428 changed or newly incorporated into KID.

OTC developments: new statements O106, V106.

In EÉR system Prompt market confirmation and renaming Day E to SD, Securities master data supplemented with securities types.

Introduction of account balance in the DNR system.

In the DER system modification of positions opened for stock exchange trade confirmation and FX cross rates added as new block.

24.09.2002.

Introduction of trilateral securities blocking (HZA, HFE orders) and the field of 'obliged member' added to the related EÉR statements.

28.11.2002.

EÉR statements: introduction of statement T433.

Collateral statements: introduction of collateral statement and uncovered collateral list.

09.04.2003.

EÉR master data: introduction of securities main account master data

Orders: introduction of securities position settlement (ERE) order.

2003.04.17.

EÉR statements: introduction of statement T550, introduction of statement T772

09.05.2003.

EÉR statements: correction of statement T433

12.10.2003.

FX orders: introduction of IBAN account number, country code and legal title code.

16.12.2004.

Introduction of multiple amount levels in the following statements: T700, T705, A705, T751, T761, T768, T781, E761, T521, T522, T524, T526, T527, T541, T708. Multiple amount level means that there can be not only one securities, subaccount and main account total line but there can be several lines after one another, depending upon the KELER listing to which totals refer to. E.g. separate listing for some securities with respect to securities currency and HUF currency. KELER defines the name of listings; this description does not list all possible values.

The name of the listing is shown at the end of the total lines with a length of 30 characters in the following statements: T705, A705, T761, T768, T781, E761

17.05.2004.

PVR statements: introduction of statements K220 and K232

Financial order type for K210 and DNE

OTC prompt: Unmatched items

New E Day and 6 reference fields in OTC statements (O100, O101, V100, V101)

In prompt order import: E Day and 3 reference fields

Central subaccount type in statements E761, T700

T700 – T+5 settlement method renamed to equities settlement method

DVE order 4 reference fields

Export of collateral values

07.10.2004.

Order export introduced: HUF, EPT, DET, PRO, RPO, HOS, SRP, SHO, SFR, SSR

Changes in statements due to introduction of non-clearing member: T400, A400, O100, O101, O106

DER Daily trades supplemented with UZLETR type

02.11.2004.

Introduction of statements A402, T402

OTC prompt order reference fields renamed.

19.11.2004.

Corrected statements A400, T400

Introduction of Cross Border orders

Introduction of FX blocking order

19.01.2005.

DER open position statement change.

DER statement extended with 'Variation margin total by clients'.

22.04.2005.

Export description of corporate actions prepared.

02.05.2005.

In DER Euro multinet settlement Spot open positions variation margin expanded.

DER Expiring positions added.

DER Delivery commodities positions pending fulfillment is expanded.

EÉR T708, T526, A400, T400, A402, T402, T405 Euro multinet expansion.

New order status export

19.12.2005.

DER statement modified (Deals and Allocations)

EÉR unmatched items added.

OTC unmatched items modification.

Prematch status modification orders added (EPR, PPR).

EPT order modification

EPT, PRO order export

Order status export modification

Statements O100, V100 modified

T708 statement modified

Delivery drawing modification

Demat transfer over-issuance, cancellation added

Modification in shareholder identification field length

Modification in expiring positions field length

New DNR statement (deposit, loan interest advice)

20.12.2005.12.20.

TESEM changes planned for forthcoming version (January 2006) were added.

19.01.2006.

TESEM advices: changes in addition to preadvised changes.

03.03.2006.

Preliminary info to version 5.02-76:

Export: A400, A705, O100, O101, O108, T400, T521, T522, T524, T526, T527, T528, T541, T550, T705, T711, T712 statements.

EÉR and OTC unmatched items.

Import: EÉR orders (EPT, EPR, ERE, DET, DKE, DTO).

OTC orders (PRO, PPR, RPO, HOS, SHO, SRP).

TESEM shareholder identification (TMF) order

Additionally the status export of sent orders is modified; it followed the change in import formats (EPT, DET, PRO, PPR, RPO, HOS, SHO, SRP).

KID version 5.02-76 accepts all 5.02-75 import formats!

It is sufficient to prepare connected systems for the new export formats in the first phase.

10.03.2006.

Additional changes to version 5.02-76:

Downloaded securities serial numbers, Securities master data, Order status

EÉR statements: T714, T751, T761, T781, A402, T402, T772, E761, T700, T768, T433, T708

OTC statements: V100, V101, O106, V106, V108

TESEM advices: L100, L101, L102, L503, L601, L607, L613, TULALLOK (Serial number allocation), OFIZ (dividend payment)

16.03.2006.

T708 reference number corrected

24.03.2006.

T700 various settlement methods summarized in one table

KELER Rt. renamed to KELER Zrt.

31.03.2006.

K210, A400, V100-V101, O106, O108, V106 corrections.

07.04.2006.

T521, T522, T524, T526, T527, T433, T541, T550 corrections.

T705, T714, O101 corrections.

14.04.2006.

At orders HZA, HFE broker blocking aggregated with bank blocking.

LZA, LFE orders corrected.

05.05.2006.

Statements N201, N204, T025, T026, A416, T416, A421, T421, T427, T428 are not used.

All orders, statements are on a separate page.

30.05.2006.

T526 beneficiary subaccount type name length modified

06.09.2006.

DER orders import, status export
DER statement modification
DER advices, queries
OTC, EÉR unmatched items
DVD order
Tul. Megf. new shareholder types
Securities transfer, DEMAT transfer, Securities position settlement interest tax modifications
Blocking, Trilateral blocking, unblocking orders
O100, O101, V106, O108 statements modification, V108 created
C202, DNE, DKAM advices modified
DER Stock Exchange trade confirmation terminated

09.10.2006.

A400, A402, T400, T402, A705, E761, T700, T705, T708, T761, T768, T521, T522, T524, T526, T527, T541, T550, K210, K232, T433, T711, T712, T761, T768, T781, L100, L101, L102, L601, L607, L613, L503 statements modified
DER Physical delivery: counterparty length 30
PVRTORZS
Transfer and OTC status modification orders
Securities account balance
New B100, B101 statements
DER settlement prices

09.11.2006.

ORDSTAT export description clarified

20.11.2006.

FX OTC statements terminated

24.11.2006.

In DER position transfer field 'Transfer/receipt price' changed from 2 decimals to 4 decimals.

14.12.2006.

5.02-78: dividend payment EHO introduced. Statements involved: L100, L102, L601, OFIZ, L607, L613

15.01. 2007.

5.02-79: New DER statement: fee account analytics, new TESEM statement L510

214.03.2007.

5.02-80: In OTC orders total nominal value and rate is to be stated if the securities are domestic bonds, their currency is HUF and deal currency is also HUF. In all other cases the securities number of pieces and equities price field are to be completed.

03.09.2007.

5.02-81: Securities transfer Validation field. Prompt order Recycling, Validation field. Import formats of earlier version continue to be supported.

In securities transfer (EPT), OTC prompt (PRO) orders and related status modification orders (EPR, PPR) date fields name and description clarified.

New bank card blocking / unblocking orders.

K210, K220 statement modification

FX-FX conversion

L505, L510, TESEML102

Collateral statement and uncovered list, Collateral values

T402 correction

27.10.2007.

5.02-82: CB corporate action advices. OTC unmatched transaction correction.

04.02.2008.

5.02-83: Transfer and OTC status change orders were assigned reference numbers.

PVR account history export.

Country code and legal title code fields were removed from Forint and FX transfer orders.

Currency (FX) register report, statements K210, K232 modified.

Statement E761 modified.

Australian, Austrian, Czech, Polish markets were added to CB.

Country code, legal title code fields were removed and corrections in CB local market / non-local market transactions.

In blocking / unblocking orders main groups corrected.

In trilateral blocking certificate of deposit is added (format remained compatible backward).

Member information related to trade allocation corrected.

30.06.2008.

5.02-84: Blocking for corporate action (SOZ) order import

Bank status of file export (STP-KID) supplemented with Notes field.

DEMAT origination, over-issuance, cancellation and DEMAT credits import.

In Stock exchange trade confirmation – commission amount contains 2 decimals.

Statement D762

BZSR credit position correction

03.10.2008.

5.02-84: client identifier added to BZSR credit.

28.11.2008.

5.02-84: Optional securities types allowed in orders LZA, LFE.

15.12.2008.

5.02-85: Currency of action added to payment advice (statement L510)

In stock exchange trade confirmation statements possible values of stock exchange section updated

18.12.2008.

5.02-85: 'Date of fulfillment' field added to statement K220. Earlier field with the same name renamed to 'Subject month'.

02.03.2009.

5.02-86: Share registry entry order added

Share registry event master data added

Beneficiary BIC code added to FX transfer order

05.10.2009.

5.02-88: SPOT subsystem introduced

Existing lists A405, T400/A400, T402/A402 terminated, their format can be used for historic statements only.

SPOT statements prepared to replace them are as follows:

Old statement	Statement name	New statement
T405	Members' financial position list	DSTPPL (*)
T400/A400	SD Multinet obligations list	DSAPKL
T402/A402	Cash market Open interest list	DSAPKL
A410	T+2 TEA calculation by counterparty	DSTEAL
T410	T+5 TEA calculation by counterparty	DSTEAL
A416	T+2 TEA yield distribution	DSTEAL
T416	T+5 TEA yield distribution	DSTEAL
A421	T+2 margin requirement shortage	Collateral uncovered list
T421	Equity margin shortage	Collateral uncovered list
T427	Collateral verification	Collateral statement
T428	Margin requirement shortage	Collateral uncovered list
T443	T day TEA transactions of TEA members	None
T444	T day turnover of TEA members	None
T446	Distribution of TEA innocent member contribution	None
T447	Distribution of TEA innocent member return	None
T450 T+2,	TEA yield distribution	DSTEAL
T450 T+5	TEA yield distribution	DSTEAL
A705	T+2 Government securities Settlement statement	With reduced information content
T705	Statement of Settlement Securities margin accounts	With reduced information content

*: Statement DSTPPL for SD is prepared on SD-2.

Change in non-clearing members' transactions (SPOTKOTES) + it moved into the SPOT subsystem.

Spot market confirmation statements (Financial settlements, End-of-day open positions) moved to SPOT subsystem. In End-of-day open position amounts changed from 4 decimals to 6 decimals.

Statements A705 and T705 will be prepared without Stock exchange settlement net position data in the future.

New order: Payment data (Corporate actions)

23.11.2009.

5.02-89: Foreign corporate action advice export + Participation in corporate action order import. CB orders (Local market transaction, Non-local market transaction, Participation in corporate action) can be imported (and submitted) through STP. In the securities transfer order the field 'Delivering subaccount number' became obligatory in all cases. In HUF transfer order NBH account cannot be a beneficiary amount.

In Derivative settlement and Spot trading subsystems the name of the following statements were corrected in line with KID descriptions:

Old KIDIO name	New KIDIO name
Spot: Financial settlements	Financial collaterals
Spot: End-of-day open positions	Open positions
DER: KGA requirement	Collective guarantees
DER: Position closing orders	Position closings
DER: End-of-day open positions	Open positions
DER: End-of-day position downloads	End-of-day positions

24.11.2009.

Corrected: In the Securities position settlement (ERE) order the fields named First client identifier in positions 82-96 and First number of pieces in positions 97-111 of the import file were not obligatory fields so far in line with the documentation.

Corrected: In SPOT market confirmation in Financial collateral (SVIGNPREE) and SPAN margin (SVIGMARGIN) descriptions the identifier of the clearing member is changed to 30 length in line with KID operation.

21.01.2010.

An additional control was added to HUF transfer order: the first and second line of the reference field can be empty only if the other lines of the reference field are also empty.

Description of statement DSAPKL is corrected.

In export DSAPKL amount was added to amount line DSAPKLESUM

02.03.2010.

Fee account analytics was added to the SPOT subsystem (in addition to DER).

19.04.2010.

In Securities transfer status change (EPR) order not only the securities transfer (EPT) order can be changed, but securities settlement (ERE) also.

The use of decimals is allowed in the nominal value of securities denominated in HUF.

An optional field (Long term investment account) was added to shareholders identification (TMF) order. The same change was completed in advices L100, L601, and L613, Allocation and Dividend payment advices.

19.06.2010.

Collateral values gas, power legal titles were added.
New blocking main groups (gas market collateral blocking, power market collateral blocking) were introduced in securities blocking, unblocking (only for energy providers).

06.12.2010. (5.02-92)

Validation was added to Securities position settlement (ERE) order.
New subaccount opening, modification, termination (ALS) order. REPO data were added to OTC unmatched items export.

05.03.2011. (5.02-93)

In statements DSAPKL, DSSASKL SPOT the length of the quantity field is modified from 8 to 15.

02.07. 2011. (5.02-94)

In TMF (shareholders identification) orders the tax number / tax identifier fields are not obligatory for actions with codes 02, 05, 18, 20, 30, 90.

CB: The account number was extended to 12 characters in the automatically managed CB Dutch local market, in the manually managed Turkish local market fields 'trade price' became obligatory in transactions DELFREE, RECAPMT, DELAPMT.

10 new manually processed local markets were introduced (Malta, Romania, Bulgaria, Latvia, Lithuania, Brazil, Cyprus, Dubai, Iceland, Slovenia).

The field 'matching required' is removed from the CB non-local market orders.

30.08. 2012

KIDIO corrections: TMF order "Account Type" fields respectively. ZAR, UP, HZA orders the " Expiration of blocking till withdrawal" field.

19. 10. 2011. (5.02-95)

Option trade changes of non-clearing members: introduction of EuroMTS

21. 12. 2012. (5.02-98)

Collateral values: Introduction of CEEGEX title

Securities blocking/unblocking: introduction of CEEGEX title

Currency blocking/unblocking, at notification of currency blocking: introduction of a new blocking title (CCS)

31.03.2013. (5.02-99)

Three statements (Derivative closing prices, MTS closing prices, SPOT closing prices) were introduced to replace the derivative settlement prices member query. The export format of the new statements is identical to the format of the earlier member query.

31.03.2013 (6.01-01) KID modernization Phase I.

In the first phase of the KID modernization the PVR, DNR, Collateral subsystems were modernized. The remaining subsystems will be modernized in Phase II.

FX conversions aggregation (FX conversion was expanded with the HUF-FX and FX-HUF conversion data). Earlier import formats can be used without any change, the FX conversion was extended with a few optional fields.

The FX payment was expanded with the reference number (optional).

The FX transfer was expanded with the value date (optional).

New HCT order instead of HCK. ISO2022 XML import available (in addition to the earlier HUF transfer format).

CAMTK210 statement instead of K210, ISO2022 XML export available (in addition to the earlier K210 format).

13.07.2013. (6.01-02)

New segregation value is shown in the collateral statement and list of collateral un-coverage: "SZEGREGALT"= Segregated client. The latter contains data aggregated by client, the identifier of the client can be found in the previous DNR main account field.

The new segregation value and the related client account are shown in the Transactions of non-clearing members (SPOTKOTES), Spot market interest (DSAPKL), Settlement level interest (DSSASKL), Open positions (SVIGNYITP), SPAN margin (SVIGMARGIN) statements also.

The import format of FX transfer changed, it is non-compatible with the earlier format! It is mandatory to state the beneficiary type (bank or non-bank) and the BIC code of the correspondent bank.

12.10.2013. (6.02-01) KID modernization Phase II.

In the second phase of the KID modernization the EER, OTC, CB, DER, TESEM subsystems were modernized.

In the modernization some orders were aggregated. The import formats of program 5 can be used without change.

Aggregated orders:

- The security settlement (ERE) was included in the security transfer (EPT).
- Security blocking/unblocking, VIBER limit blocking/unblocking, bank card limit blocking/unblocking orders were aggregated into a single Blocking/unblocking (ZAR) order.
- The trilateral blocking (HZA) and unblocking (HFE) were aggregated into a Trilateral security blocking/unblocking (HZA) order.

- The Repo orders (REPO, REPO extension, Delivery REPO, Delivery REPO extension) were also aggregated, one RPO order remains.
- The Cross Border local market (CDO) order was added the non-local market (CNO) order, by new markets.

Export was made for the static data of corporate actions.

2013.11.28. (6.02-02)

ZAR order is extended with Start Date of Blocking field (LFE order also contains this field)

2014.01.31. (6.02-03)

PVE and PVM orders – new optional fields

Queue monitor and allegements Excel (CSV) export.

2014.06.13. (6.02-04B)

PRO, RPO orders – fraction digits in face amount field

2017.10.02. (6.02-11)

8.1.1 New field in CDO order: Place of Trade (at position 411-420).

2017.10.30. (6.02-11B)

5.1.2, 5.1.3, 5.1.4 REPO instruction with 0 or negative interest

2017.12.08. (6.02-12)

7.1.11 PVE and 7.1.12 PVM orders: new mandatory fields based on MiFID II. regulatory

2. Introduction

This document is prepared by Cardinal Kft. to the KID (KELER Interface Device) program operated in the KIS program of KELER Zrt. (earlier KELER Rt.). The document contains by subsystems the data format descriptions of statements, advices that can be imported into and exported from the KID program.

2.1. Importing orders

The KID allows the clients of KELER Zrt. to receive certain order types electronically into their own systems instead of manual input. If the client has a computer system where orders are input anyway, it does not have to enter items again in KID, it is enough to apply a predefined format to orders that KID will be able to interpret and convert to its own internal format.

Some important information provided below in relation to importing orders apply to all data.

Importing various order types has to be initiated in the own subsystem of the client.

Orders are to be put into separate data files based on their types and value dates. It means that for example funds transfer orders will be put into a file separate from the file of securities transfers. Within the same order type, if the settlement dates of the items differ the items have to be put into files with different names. Finally there is another important rule applicable to HUF transfer orders: in line with current requirements HUF transfers are to be separated based on the account number to be debited and put into separate files.

File names can be optional.

Files have a simple ASCII format, the program uses character set CodePage 852 to describe letters with accent. Basically they are made up by three important components. The first component is header. This contains one line the content of which is "HEADER". The second component contains the individual orders, the precise description of which will be detailed later. Generally speaking it is true that one order is to be given in one line and the lines describing the various items have to be of the same length. The third component is the closing line that indicates the file is ended. Its content is the text "TRAILER" that is followed by the number of items in the file, separated by spaces, in a line with a length of 5 characters.

```

HEADER BATCH
..... first item .....
.....
..... third item .....
TRAILER      3

```

The import format of orders can be changed very rarely (e.g. due to changes in the internal regulations of KELER Zrt.). In these cases changes in format are so that the clients of KELER Zrt. have to complete as little change in their own systems as possible:

- If newer, so far not existing data fields are to be entered, they will be put at the end of item lines.
- If an existing field is terminated, their place will have to be left empty (filled with spaces). (More precisely: the KID import module simply skips the positions of terminated fields, thus the data content is of no importance).

These two rules allow that the unchanged fields continue to be in the same positions, thus the change to be made in the exporting modules is as little as possible.

File header:

Description	Position	Form
Header text	1-7	HEADER, adjusted left, the rest is filled with spaces

File closing line:

Description	Position	Form
Closing line text	1-7	TRAILER
Item number	8-12	Number adjusted to the right

2.2. Exporting orders, statuses

From its version 5.02-69 the KID program allows orders sent to be exported with status information. The applicable export format will be fully identical to the order import format, the only difference is that at the end of the item lines status information will be shown. If due to changes in business processes at KELER new fields are added to the end of the item lines in the import format, the export format of order will be adjusted accordingly. The newly created fields in the export format will be added not to the end of the item line, but before status information. Thus it can be ensured that the export format is fully identical to the import format except for status information.

When exporting orders there are basically two formats that can be used. One describes the export of items in an order file, the status information valid at the time of exporting can be found in each line after the item information. The other format is status history. In case of status history the item line concerned is repeated as many times as the number of statuses assigned to the item. For the same item the lines following each other will differ in terms of status only.

File item line in case of export:

Description	Position	Form
Fields listed depending upon order type	1-(n)	"n" refers to the last position of the import format.
Date and time of status	(n+1)-(n+14)	In YYYYMMDDHHMMSS format
Status code	(n+15)-(n+30)	KELER status code (16 characters)
Text related to status code	(n+31)-(n+70)	Text (40 character)
Other additional status information	(n+71)-(n+130)	Text (60 character)

In case of OTC orders (PRO, RPO, HOS, SRP, SHO) additional information is also available:

Description	Position	Form
Corrected purchase price	(n+131)-(n+151)	Number with 6 decimals
Currency of corrected purchase price	(n+152)-(n+154)	Capital letters only, in line with ISO-4217

The actual prematch status is added to prematch orders (EPT, PRO) from version 5.02-74:

Description	Position	Form

Order dependent fields + status information + corrected purchase price (in case of PRO)	1-(m)	“m” refers to the last position of the actual export format
Prematch status	(m+1)-(m+2)	KELER code
Prematch status name	(m+3)-(m+42)	text

From 5.02-72 version the KID program allows the clients of KELER to get order statuses in a new format also. Currently this is available in EÉR and OTC subsystems. In the screen of the subsystem there is a new menu item ‘Order status’ under the menu ‘Orders’. Under this new menu there is a screen where order statuses can be viewed and exported.

Order status formats:

Description	Position	Form
Type	1-8	ORDSTAT
Date	9-22	Date in YYYYMMDDHHMMSS format
Subsystem	23-25	Subsystem codes e.g. OTC
Short status	26-55	Text
File name	56-67	Name of order file
Serial number of file	68-75	Internal identifier of file
Serial number of item	76-80	Serial number of item within file
Order type	81-83	3 character code of order
Reference number	84-99	Code assigned by the client to identify the order
Status sign	100-101	ER- error, OK-OK, PR- being processed
Status code	102-106	Code of status
Status text	107-146	Text
Additional information	147-206	Text E.g. in case of OTC orders ‘corrected purchase price: n d’ where n is the purchase price (6 decimals), de is the three character code of the currency
Prematch status	207-208	KELER code
Prematch status name	209-248	Text

2.3. Exporting file bank statuses

From version 5.02-83 the STP KID program makes it possible to export status information received on order files sent.

Status lines format:

Description	Position	Form
Type	1-8	BSTATUS
Time	9-22	Date in YYYYMMDDHHMMSS format
Item serial number	23-30	Serial number of item within the file
Status sign	31-32	ER- error, OK-OK, PR- being processed
Status code	32-39	Code of status
Status text	40-79	Text
Prematch status	80-81	KELER code
Prematch status name	82-121	Text
Note	122-171	Text

2.4. Exporting statements, advices

The KID program allows clients to transmit electronically the various data types downloaded from KELER Zrt. to their own systems. If the client has a computer system where they can process information received from KELER, the client does not have to retype data, it is enough to convert them from the predefined format to the format of their own systems. This chapter details the format to be interpreted by the conversion program.

Important information related to data export is described here that applies to all data managed by the export module.

KID will put data based upon their type into separate data files. The names of export files can be optional. Users can change the name offered by the KID program.

Files have a simple ASCII format, the program uses character set CodePage 852 to describe letters with accent. Basically files are made up by three important components. The first component is header. This contains one line the content of which is "HEADER" and is followed by the date when it was made. The second component contains the items of exported data, the description of which will be detailed later. The export format of statements, advices, similarly to the import format of orders, consists of several lines of various types. Generally speaking it is true that the program provides one item in one line. Lines of the system type has the same length and structure. The type of the line can be ascertained from the first 8 characters. The third component is the closing line that indicates the file is ended. Its content is the text "TRAILER".

HEADER 19961208234413

```

T700TET ... T700 statement item line 1 ...
T700TET ... T700 statement item line 2 ...
T700TSUM ... T700 statement summary line ...
T700ESUM ... T700 statement securities summary line ...
T700SUM ... T700 statement client summary line ...
TRAILER

```

File header:

Description	Position	Form
Header text	1-7	HEADER, adjusted to the left, rest is filled with spaces
Date when prepared	8-21	in YYYYMMDDHHMMSS format

File closing line:

Description	Position	Form
Closing line text	1-7	TRAILER

3. PVR subsystem

Financial transactions and their confirmations related to HUF accounts managed in KELER Zrt. are covered by the PVR subsystem.

3.1. Orders

3.1.1. VIBER transfer

In the header: HEADER VIBER

Description	Position	Form	Mandatory
Type	1-7	HUF, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	in YYYYMMDDHHMMSS format. Mandatory field	Y
Account to be debited	16-39	Without hyphen, 3x8 or 2x8 digits adjusted to the left. Mandatory field.	Y
Beneficiary name	40-71	Optional name. Mandatory field.	Y
Beneficiary account number	72-95	Without hyphen, 3x8 or 2x8 digits adjusted to the left. Mandatory field. Cannot be NBH account number.	Y
First line of reference	96-127	Optional text (cannot be empty if second or third line of reference contains data)	N
Second line of reference	128-159	Optional text (cannot be empty if third line of reference contains data)	N
Third line of reference	160-191	Optional text	N
Amount	192-211	Whole number, adjusted to the right. Mandatory field.	Y
Document number	212-217	Optional number	N
Legal title code	218-222	KELER VIBER legal title code. Not used.	N
Securities ISIN	223-234	If legal title is related to securities, the ISIN of securities is to be entered here. Not used.	N
Tax number	235-245	If legal title is related to tax number, tax number is to be entered here. Not used.	N
To be debited country code	246-247	ISO country code. Not used.	N

Beneficiary country code	248-249	ISO country code. Not used.	N
Legal title of international payment turnover	250-252	Based on legal title table published by NBH. Not used.	N

This order can also be exported with status information.

3.1.2. Intraday Forint transfer (HCT)

It implements the new GIRO format introduced in IG2. The import of HCT orders becomes possible in the import format in line with the 'HCT transfer order XML message standard' that is in line with UNIFI (ISO 20022) pain.001.001.03 transfer order message standard. The guidelines are available on the web site of GIRO Ltd. www.giro.hu and on the [web site of the Hungarian SEPA Association: www.sepahungary.hu](http://www.sepahungary.hu).

There are two formats available for importing. One format is identical to the HUF transfer format so far and the current VIBER transfer (with the difference that VIBER cannot be stated in the headline).

XML format:

XML tag	Type	Description	Mandatory
<CstmrCdtTrfInitt>		Message root (Not including the Document)	Y
+<GrpHdr>			Y
+<GrpHdr> ++<MsgId>	Max35Text	Reference provided by the ordering party, to be forwarded to the next party in the payment chain, to clearly identify the message.	Y
+<GrpHdr> ++<CreDtTm>	ISODateTime	Date and time of message creation	Y
+<GrpHdr> ++<NbOfTx>	Max15NumericText	Number of individual transactions in the message.	Y
+<PmtInf>		This tag shows that the following part includes the attributes of the debit side of transactions in the message.	Y
+<PmtInf> ++<PmtInfId>	Max35Text	The payment information block identifier.	Y
+<PmtInf> ++<ReqdExctnDt>	ISODate	The performance time (Value date) requested by the transferor. Not mandatory for the bank (KELER).	N
+<PmtInf> ++<Dbtr>			N
+<PmtInf> ++<Dbtr>	Max140Text	Name of party to be debited	N

+++<Nm>			
+<PmtInf> ++<DbtrAcct>		This tag shows that the next part includes the data of the account to be debited.	Y
+<PmtInf> ++<DbtrAcct> +++<Id>		This tag shows that the next tag includes the account number to be debited.	Y
+<PmtInf> ++<DbtrAcct> +++<Id> ++++<IBAN>	IBAN	Account number to be debited	Y
+<PmtInf> ++<UltmtDbtr>		This tag shows that the next part includes the data of the ultimate debtor.	N
+<PmtInf> ++<UltmtDbtr> +++<Nm>	C140	Name of the ultimate debtor	N
+<PmtInf> ++<UltmtDbtr> +++<PstlAdr>		This tag shows that the next part includes the mailing address of the ultimate debtor.	N
+<PmtInf> ++<UltmtDbtr> +++<PstlAdr> ++++<AdrTp>	AddressType2Code	Type of the mailing address of the ultimate debtor.	N
+<PmtInf> ++<UltmtDbtr> +++<PstlAdr> ++++<AdrLine>	Max70Text	Mailing address of the ultimate debtor.	N
+<PmtInf> ++<CdtTrfTxInf>		This tag shows that the next part includes the data of the individual transactions in the message.	Y
+<PmtInf> ++<CdtTrfTxInf> +++<PmtId>		This tag shows that the next part includes the identifiers of the payment operation.	N
+<PmtInf> ++<CdtTrfTxInf> +++<PmtId> ++++<EndToEndId>		Reference provided by the ordering party, for the clear identification of the transaction, that is to be forwarded in unchanged format from end to end in the entire transfer chain.	N
+<PmtInf> ++<CdtTrfTxInf> +++<Amt>		This tag shows that the next tag includes the amount of the transfer.	Y
+<PmtInf>	Amount	The amount to be moved between the ordering	Y

++<CdtTrfTxInf> +++<Amt> ++++<InstdAmt>		party and the creditor before deduction of costs, in the currency provided by the ordering party. The attribute „Ccy” includes the currency („HUF”)	
+<PmtInf> ++<CdtTrfTxInf> +++<Cdtr>		This tag shows that the next part includes the data of the creditor.	Y
+<PmtInf> ++<CdtTrfTxInf> +++<Cdtr> ++++<Nm>	C140	The name of the creditor	Y
+<PmtInf> ++<CdtTrfTxInf> +++<CdtrAcct>		This tag shows that the next part includes the account number of the debtor.	Y
+<PmtInf> ++<CdtTrfTxInf> +++<CdtrAcct> ++++<Id>		This tag shows that the next part is the account identifier.	Y
+<PmtInf> ++<CdtTrfTxInf> +++<CdtrAcct> ++++<Id> +++++<IBAN>	IBAN	IBAN number of the account	Y
+<PmtInf> ++<CdtTrfTxInf> +++<UltmtCdtr>		This tag shows that the next part includes the data of the ultimate creditor.	N
+<PmtInf> ++<CdtTrfTxInf> +++<UltmtCdtr> ++++<Nm>	C140	The name of the ultimate creditor.	N
+<PmtInf> ++<CdtTrfTxInf> +++<RmtInf>		This tag shows that the next tag includes the remittance information.	N
+<PmtInf> ++<CdtTrfTxInf> +++<RmtInf> ++++<Ustrd>	C140	Information provided in unstructured form, allowing the reconciliation of the incoming transfer and the item it is intended to settle, e.g. invoice recorded in the buyer’s account.	N

3.2. Statements, advices

3.2.1. Cash account master data

Item lines:

Description	Position	Form
Type	1-8	PVRTORZS
Cash account number	9-32	3x8 numbers. As it is a KELER account, the first 8 digits are 14400018
Account holder name	33-64	text

3.2.2. BZSR credits

Description	Position	Form
Type	1-8	“BZSRKONY” text
Settlement date	9-16	In YYYYMMDD format
Serial number of order	17-26	Number adjusted to the right
Document number	27-36	Number adjusted to the right
Order status	37-37	T – debit K – credit As there are always credits here, this is always K
Account number to be debited	38-61	24 character cash account number without hyphens. If it is only 16 characters, then it is to be adjusted to the left.
Account number to be credited-1	62-77	16 character cash account number without hyphens. Its value is the account number of the company kept by KELER.
Account number to be credited -2 (client identifier)	78-85	8 digit number. Part reserved for KELER member (to identify their own clients). Digits 17-24 of the account to be credited (jointly should be CDV correct).
Counterparty name	86-117	Optional text (CP852)
Amount	118-132	Whole number adjusted to the right
Currency of amount	133-135	always “HUF”
First line of reference	136-167	Optional text (CP852)
Second line of reference	168-199	Optional text (CP852)
Third line of reference	200-231	Optional text (CP852)

3.2.3. Client account statement (K210)

Item lines:

Description	Position	Form
Type	1-8	K210TET
Date when prepared	9-22	Date in YYYYMMDD format
Account number	23-46	Account number in 3x8 format
Statement identifier	47-52	In NNNXXX format where NNN is statement serial number, XXX is statement page number
Currency	53-55	Text
Posting date	56-69	Date in YYYYMMDD format
Value date	70-83	Date in YYYYMMDD format
Reference date	84-93	Text
Counter account	94-117	Account number in 3x8 format
Debit/credit	118-118	Text
Amount	119-133	Number
Currency	134-136	Text
Document number	137-146	Number
Ordering party / beneficiary name, address	147-178	Text
First line of reference	179-210	Text
Second line of reference	211-242	Text
Third line of reference	243-274	Text
Transaction type code	275-276	“HC” – Credit “HD” – Debit “HS” – Cancelled
Item processing method	277-281	“BATCH” or “VIBER”
Message identifier	282-293	Text
Counterparty name line 1	294-328	Text
Counterparty name line 2	329-363	Text
Counterparty name line 3	364-398	Text
First line of reference	399-433	Text
Second line of reference	434-468	Text
Third line of reference	469-503	Text

Fourth line of reference	504-538	Text
1. Other information	539-573	Text
2. Other information	574-608	Text
3. Other information	609-643	Text
4. Other information	644-678	Text
5. Other information	679-713	Text
6. Other information	714-748	Text
Bank identifier	749-764	Identifier given by counterparty bank
IBAN account number	765-798	Own IBAN, IBAN of the 'Account number'
IBAN counter account	799-832	Counterparty IBAN, IBAN of 'Counter account'
Own country code	833-834	ISO country code, e.g. HU, GB, US, etc.
Counterparty county code	835-836	ISO country code, e.g. HU, GB, US, etc.
Legal title of international payment	837-839	Based on legal title code table issued by the NBH
Type of financial order	840-864	Text
Ordering institution-1	865-899	Text
Ordering institution -2	900-934	Text
Ordering institution -3	935-969	Text
Ordering institution -4	970-1004	Text
Ordering institution -5	1005-1039	Text
Branch	1040-1042	Text
BIC code	1043-1053	BIC code
Legal account type	1054-1054	1 – Cash account 2 – Bank account
Payment operation type	1055-1055	KELER code
Mailed data	1056-1079	Old account number or 8 position of final client

Summary line:

Description	Position	Form
Type	1-8	K210SUM
Date when prepared	9-22	Date in YYYYMMDD format
Account number	23-46	Account number in 3x8 format

Statement identifier	47-52	In NNNXXX format where NNN is statement serial number, XXX is statement page number
Currency	53-55	Text
Posting date	56-69	Date in YYYYMMDD format
Opening balance	70- 87	Number
Total credit	88-105	Number
Total debit	106-123	Number
Closing balance	124-141	Number
Client name	142-173	Text
Client address line 1.	174-223	Text
Client address line 2.	224-273	Text
Client address line 2.	274-293	Text
Client address line 2.	294-303	Text

3.2.4. Client account statement XML (CAMTK210)

XML based statement with data content identical to that of statement K210. Exporting becomes possible with ISO 20022 camt message standard. The guidelines are available on the web site of GIRO Ltd. www.giro.hu and the web site of the Hungarian SEPA Association www.sephungary.hu.

There are two export formats. One format is identical to the K210 format so far, the other is the XML format.

XML format:

XML tag	Type	Description
<BkToCstmrStmt>		Message root (Not including the Document)
+<GrpHdr>		
+<GrpHdr> ++<MsgId>	Max35Text	Code to identify the message. The code value must be unique.
+<GrpHdr> ++<CreDtTm>	ISODateTime	The date and time of message creation (ISO date and time format) In the KID environment this is the time of the statement query, as that is when the 'message' is created.
+<Stmt>		
+<Stmt> ++<Id>	Max35Text	Code to identify the statement. The code value must be unique.
+<Stmt>	ISODateTime	The date and time of message creation (ISO date and time format)

++<CreDtM>		
+<Stmt> ++<FrToDt>	ISODateTime	This tag shows that the next part includes information on the statement period.
+<Stmt> ++<FrToDt> +++<FrDtM>	ISODateTime	Start of the statement period. If there is no time, then '00.00.00' is entered in the time part.
+<Stmt> ++<Acct>		This tag describes that the next part includes information related to the account.
+<Stmt> ++<Acct> +++<Id>		This tag describes that the next part is to identify the account.
+<Stmt> ++<Acct> +++<Id> ++++<IBAN>	IBAN	IBAN account number
+<Stmt> ++<Acct> +++<Tp>		This tag shows that the next data shows the account type.
+<Stmt> ++<Acct> +++<Tp> ++++<Cd>	Code	Account type: Code values can be as follows: 'CACC' = Bank account 'CASH' = Payment account
+<Stmt> ++<Acct> +++<Ccy>		Account currency in line with ISO code
+<Stmt> ++<Acct> +++<Nm>	C70	The name of the account
+<Stmt> ++<Acct> +++<Ownr>		This tag describes that this part includes information related to the account holder.
+<Stmt> ++<Acct> +++<Ownr> ++++<Nm>	C140	The name of the account holder
+<Stmt> ++<Acct> +++<Ownr> ++++<PstlAdr>		This tag shows that the account holder address will follow.

+<Stmt> ++<Acct> +++<Ownc> ++++<PstlAdr> +++++<StrtNm>	C70	Street + Number
+<Stmt> ++<Acct> +++<Ownc> ++++<PstlAdr> +++++<PstCd>	C16	ZIP code
+<Stmt> ++<Acct> +++<Ownc> ++++<PstlAdr> +++++<TwnNm>	C35	City
+<Stmt> ++<Acct> +++<Svcr>		This tag shows that the next part includes information on the account manager.
+<Stmt> ++<Acct> +++<Svcr> ++++<FinInstnId>		This tag shows that the next data is the identifier of the account manager.
+<Stmt> ++<Acct> +++<Svcr> ++++<FinInstnId> +++++<BIC>	BIC	'KELRHUH0ABC' BIC code of the account manager
+<Stmt> ++<Bal>		This tag shows that the next part contains balance information. There can be several of this kind (closing balance, opening balance).
+<Stmt> ++<Bal> +++<Tp>		This tag shows that the tag including the balance type follows.
+<Stmt> ++<Bal> +++<Tp> ++++<CdOrPrtry>		This tag shows that the next tag is coded in line with the ISO standard, or includes the balance type in proprietary form.
+<Stmt> ++<Bal> +++<Tp>		'CLBD' closing balance 'OPBD' opening balance

++++<CdOrPrtry> ++++<Cd>		
+<Stmt> ++<Bal> +++<Amt>		Balance amount
+<Stmt> ++<Bal> +++<CdtDbtInd>		CRDT or DBIT If the balance is more than or equals 0, then 'CRDT'. If the balance is less than 0 then 'DBIT'
+<Stmt> ++<Bal> +++<Dt>		The balance date
+<Stmt> ++<TxSummary>		This tag shows that the next part includes the summary of transactions included in the statement.
+<Stmt> ++<TxSummary> +++<TtlCdtNtries>		This tag shows that the next data includes the total of credits in the statement.
+<Stmt> ++<TxSummary> +++<TtlCdtNtries> ++++<Sum>	Amount	The total amount of all credits.
+<Stmt> ++<TxSummary> +++<TtlDbtNtries>		This tag shows that the next data includes the total of debits in the statement.
+<Stmt> ++<TxSummary> +++<TtlDbtNtries> ++++<Sum>	Amount	The total amount of all debits.
+<Stmt> ++<Ntry>		This tag describes that in this part information related to entries (transactions) will follow.
+<Stmt> ++<Ntry> +++<NtryRef>		The unique identifier of the entry.
+<Stmt> ++<Ntry> +++<Amt>	Amount	The amount and the currency of the entry (in Ccy attribute)
+<Stmt> ++<Ntry> +++<CdtDbtInd>		CRDT or DBIT. If the amount of the entry is more than or equals 0, then 'CRDT'. If the amount of the entry is less than 0 then 'DBIT'.

+<Stmt> ++<Ntry> +++<Sts>		The status of the entry. Code values can be as follows: <ul style="list-style-type: none"> • BOOK = entry posted • INFO = the entry is of information type only, it is not posted • PDNG = posted if some condition is met
+<Stmt> ++<Ntry> +++<BookgDt>	ISODate	The date of posting
+<Stmt> ++<Ntry> +++<ValDt>	ISODate	Value date
+<Stmt> ++<Ntry> +++<BkTxCd>		This tag shows that the bank transaction code of the entry will follow.
+<Stmt> ++<Ntry> +++<BkTxCd> ++++<Prtry>		This tag shows that KELER uses proprietary (determined at its discretion) transaction code.
+<Stmt> ++<Ntry> +++<BkTxCd> ++++<Prtry> ++++<Cd>		The type of the payment operation
+<Stmt> ++<Ntry> +++<NtryDtls>		This tag shows that the next part includes information detailing the entry concerned.
+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls>		This tag shows that the next part includes information detailing the transaction concerned.
+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> ++++<Refs>		This tag shows that the next data includes the reference of the initiating party..
+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> ++++<Refs>	C35	Message identifier of the initiating party. KID system message identifier.

++++++<MsgId>		
+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<Refs> ++++++<AcctSvcrRef>	C35	Identifier by the account manager bank.
>		
+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<Refs> ++++++<TxId>	C35	Identifier by the bank of the partner.
+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<Refs> ++++++<ClrSysRef>	C35	Identifier by GIRO.
+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<RltdPties>		This tag shows that the next part includes the description of the parties related to the transaction.
+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<RltdPties> ++++++<Dbtr>		This tag shows that the next tag includes the data of the party to be debited.
+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<RltdPties> ++++++<Dbtr> +++++++<Nm>	C140	The name of the party to be debited.
+<Stmt>		This tag shows that the next tag includes the address of the party to be debited. Address type tag, not described

<p>++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<RltdPties> ++++++<Dbtr> +++++++<PstlAdr></p>		<p>in detail</p>
<p>+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<RltdPties> ++++++<DbtrAcct></p>		<p>This tag shows that the next tag includes the data of the account to be debited</p>
<p>+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<RltdPties> ++++++<DbtrAcct> +++++++<Id></p>		<p>This tag shows that the next tag includes the account number to be debited.</p>
<p>+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<RltdPties> ++++++<DbtrAcct> +++++++<Id> ++++++++<IBAN></p>	<p>IBAN</p>	<p>IBAN number of the account to be debited.</p>
<p>+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<RltdPties> ++++++<UltmtDbtr></p>		<p>This tag shows that the next tag includes the data of the ultimate debtor</p>
<p>+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<RltdPties> ++++++<UltmtDbtr></p>	<p>C140</p>	<p>The name of the ultimate debtor</p>

<p>+++++++<Nm></p>		
<p>+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<RltdPties> ++++++<UltmtDbtr> ++++++++<PstlAdr></p>		<p>This tag shows that the next part includes the address of the ultimate debtor.</p> <p>It can be used if the ultimate debtor is not the beneficiary.</p>
<p>+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<RltdPties> ++++++<Cdtr></p>		<p>This tag shows that the next part shows the data of the creditor.</p>
<p>+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<RltdPties> ++++++<Cdtr> ++++++++<Nm></p>	<p>C140</p>	<p>The name of the creditor.</p>
<p>+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<RltdPties> ++++++<Cdtr> ++++++++<PstlAdr></p>		<p>This tag shows that the next part includes the address of the creditor.</p>
<p>+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<RltdPties> ++++++<CdtrAcct></p>		<p>This tag shows that the next tag includes the data of the account to be credited..</p>
<p>+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<RltdPties></p>		<p>This tag shows that the next data is the account number of the account to be credited.</p>

++++++< CdtrAcct> ++++++<Id>		
+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<RltdPties> ++++++< CdtrAcct> ++++++<Id> ++++++<IBAN>	IBAN	IBAN account number of the account to be credited
+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<RltdPties> ++++++<UltmtCdtr>		This tag shows that the next tag includes the data of the ultimate creditor.
+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<RltdPties> ++++++<UltmtCdtr> ++++++<Nm>	C140	The name of the ultimate creditor.
+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<RltdPties> ++++++<UltmtCdtr> ++++++<PstlAdr>		This tag shows that the next part includes the address of the ultimate creditor.
+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<RltdAgts>		This tag shows that the next part includes the data of the agent bank related to the transaction.
+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls>		This tag shows that the next part includes the data of the debtor side agent bank (account manager of the account to be debited) related to the transaction.

+++++<RltdAgts> ++++++<DbtrAgt>		
+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<RltdAgts> ++++++<DbtrAgt> +++++++<FinInstnId>		This tag shows that the next data includes the identifier of the account manager bank of the party to be debited.
+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<RltdAgts> ++++++<DbtrAgt> +++++++<FinInstnId> +++++++<BIC>	BIC	The BIC code of the account manager of the party to be debited.
+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<RltdAgts> ++++++<DbtrAgt> +++++++<FinInstnId> +++++++<Nm>	C140	The name of the account manager of the party to be debited. 'KELER Zrt.' if KELER is the account manager of the debtor.
+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<RltdAgts> +++++++<CdtrAgt>		This tag shows that the next part includes the data of the creditor side agent bank (account manager bank of the creditor) related to the transaction.
+<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<RltdAgts> +++++++<CdtrAgt> +++++++<FinInstnId>		This tag shows that the next data includes the identifier of the account manager of the creditor.
+<Stmt>	BIC	The BIC code of the account manager of the creditor.

<pre> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<RltdAgts> ++++++<CdtrAgt> +++++++<FinInstnId> +++++++<BIC> </pre>		
<pre> +<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<RltdAgts> ++++++<CdtrAgt> +++++++<FinInstnId> +++++++<Nm> </pre>	<p>C140</p>	<p>The name of the account manager bank of the creditor.</p>
<pre> +<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<RmtInf> </pre>		<p>This tag shows that the next tag includes the remittance information.</p>
<pre> +<Stmt> ++<Ntry> +++<NtryDtls> ++++<TxDtls> +++++<RmtInf> +++++++<Ustrd> </pre>	<p>C140</p>	<p>Non-structured remittance information. Mailed data Old account number or 8 position of the final customer</p>

3.2.5. Statement of fees charged (K220)

Item lines:

Description	Position	Form
Type	1-8	K220TET
KELER tax number	9-20	nnnnnnn-nnn
Addressee account number	21-44	Account number in 3x8 format
Addressee main account name	45-76	Text
Main account - subaccount	77-100	Account number in 3x8 format
Main account name	101-132	Text
Subaccount name	133-142	Text
Clients	143-144	2 character code
T day	145-152	Date in YYYYMMDD format
Rented box	153-155	Text
Account number	156-161	6 character account number
Transaction	162-163	Transaction type code in 2 characters
Fee code	164-165	Text
Fee description	166-195	Text
Transaction sign	196-196	Text
SZTJ number	197-202	Text
VAT description	203-209	Text
Subject month	210-217	Date in YYYYMMDD format
Reference serial number	218-223	Text
External circle launch code	224-224	Text
Beneficiary account number	225-248	Beneficiary account number in 3x8 format
Basis of fee calculation	249-266	Number
Fee HUF/%	267-284	Number, 6 decimals
VAT value	285-302	Number
Invoice total	303-320	Number
Fulfillment date	321-328	Date in YYYYMMDD format

Summary line:

Description	Position	Form
Type	1-8	K220RO
KELER tax number	9-20	nnnnnnn-nnn
Addressee account number	21-44	Account number in 3x8 format
Addressee main account name	45-76	Text
Main account - subaccount	77-100	Account number in 3x8 format
Main account name	101-132	Text
Subaccount name	133-142	Text
Clients	143-144	2 character code
T day	145-152	Date in YYYYMMDD format
Rented box	153-155	Text
Account number	156-161	6 character account number
Transaction	162-163	Transaction type code in 2 characters
Fee code	164-165	Text
Fee description	166-195	Text
Item number	196-201	Number of items
Description	202-211	Text
Transaction sign	212-212	Text
VAT basis	213-230	Number
VAT value	231-248	Number
Invoice total	249-266	Number
Fulfillment date	267-274	Date in YYYYMMDD format

Listing line:

Description	Position	Form
Type	1-8	K220RK
KELER tax number	9-20	nnnnnnn-nnn
Addressee account number	21-44	Account number in 3x8 format
Addressee main account name	45-76	Text

Main account - subaccount	77-100	Account number in 3x8 format
Main account name	101-132	Text
Subaccount name	133-142	Text
Clients	143-144	2 character code
T.day	145-152	Date in YYYYMMDD format
Rented box	153-155	Text
Account number	156-161	6 character account number
Not used	162-195	Filled with spaces
Item number	196-201	Number of items
Description	202-211	Text
VAT basis	212-229	Number
VAT value	230-247	Number
Invoice total	248-265	Number
Fulfillment date	266-273	Date in YYYYMMDD format

3.2.6. Interest advice statement (K232)

Item lines:

Description	Position	Form
Type	1-8	K232TET
T day	9-16	Date in YYYYMMDD format
Name of issuer	17-66	Text
Address of issuer: zip code	67-76	Text
Address of issuer: city	77-126	Text
Address of issuer: street	127-176	Text
Address of issuer: number	177-196	Text
Issuer phone number	197-246	Text
Issuer fax number	247-296	Text
Issuer NBH account number	297-320	Account number in 3x8 format
Issuer tax number	321-331	nnnnnnn- nnn
Name of buyer	332-381	Text
Address of buyer: zip code	382-391	Text
Address of buyer: city	392-441	Text
Address of buyer: street	442-491	Text
Address of buyer: number	492-511	Text
Buyer tax number	512-519	nnnnnnn- nnn
Payment method	520-520	Text
Date of document	521-528	Date in YYYYMMDD format
Fulfillment date	529-536	Date in YYYYMMDD format
Payment deadline	537-544	Date in YYYYMMDD format
Description of cash account management period	545-594	Text
Document number	595-602	Number
Main account+subaccount	603-618	Account number in 2x8 form
Main account name	619-650	Text
Account type name	651-690	Text
Transaction direction	691-691	Text
Transaction code	692-693	Text
Fee item code	694-695	Text

Fee item description	696-725	Text
Category	726-735	Text
Unit	736-737	Text
Until settlement period	738-745	Date in YYYYMMDD format
Basis of interest	746-763	Number
Interest	764-782	Number, 4 decimals
Interest sign	783-783	Ft = ' ', or percent = '%'
Net amount	784-801	Number
VAT description	802-807	Text
VAT amount	808-825	Number
Gross value	826-843	Number

Summary line:

Description	Position	Form
Type	1-8	K232RO
KPT identifier	9-14	KELER code
Document number	15-22	Number
Invoice grand total	23-40	Number
Invoice grand total with text	41-170	Text

Listing line:

Description	Position	Form
Type	1-8	K232RK
KPT identifier	9-14	KELER code
Document number	15-22	Number
Listing type	23-32	Text
Net	33-50	Number
VAT	51-68	Number
Gross	69-86	Number

4. EÉR subsystem

The transactions related to Settlement (segregated) and Depository securities account are covered by the EÉR subsystem.

4.1. Orders

4.1.1. Securities transfer

Description	Position	Form	Mandatory
Type	1-7	EPT, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	In YYYYMMDD format. Mandatory field.	Y
Delivering main account number	16-19	Number adjusted to the right. Mandatory field.	Y
Delivering subaccount number	20-25	Number adjusted to the right. Mandatory field.	Y
Receiving main account number	26-29	Number adjusted to the right. Mandatory field.	Y
Receiving subaccount number	30-35	Number adjusted to the right. Mandatory field.	Y
Securities code	36-39	Code used by KELER	N
Securities series	40-41	Code used by KELER	N
Securities type	42-42	0 if bearer 1 if registered	N
Transaction event (not used)	43-43	Only if both deliverer and receiving are settlement accounts: 1, if based on client order 2, if loan to stock exchange fulfillment 3, if based on stock exchange member agreement space for all other cases	Y/N
Total number delivered	44-63	Number adjusted to the right (can be of 15 digits at most) Total number of pieces = First number of pieces + Second number of pieces + Third	Y

		number of pieces. Mandatory field.	
Not used	64-69	Empty	N
ISIN code	70-81	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character) . Mandatory field.	Y
First client identifier	82-96	Optional text. Seller is obliged to provide.	Y /N
First number of pieces	97-111	Number. Seller is obliged to provide.	Y /N
Not used	112-126	Empty, earlier first reference	N
Second client identifier	127-141	Optional text	N
Second number of pieces	142-156	Number	N
Not used	157-171	Empty, earlier second reference	N
Third client identifier	172-186	Optional text	N
Third number of pieces	187-201	Number	N
Not used	202-216	Empty, earlier third reference	N
Not used	217-224	Empty	N
Transaction side	225-225	0=buyer, 1=seller. If not provided, default value is 1 (sell).	N
Document number (serial number of item)	226-241	This field is not mandatory to complete. If it contains spaces only, KID automatically generates an individual identifier to the item. If the field is completed, KID continues to use the identifier without change. The number is to identify items, therefore it is the responsibility of the client to make sure it is specific. The client receives the identifier in the applicable statement.	N
First reference	242-291	Optional text	N
Second reference	292-341	Optional text	N
Third reference	342-391	Optional text	N
Fourth client identifier	392-406	Optional text	N
Fourth number of pieces	407-421	Number	N
Fourth reference	422-471	Optional text	N
Validation	472-472	Y/N or empty	N
Order type	473-475	„EPT”–Security transfer (default) „ERE”- Security settlement	N

This order can be imported with status information also.
KID retrospectively supports the import format of previous versions up to and including version 74.

4.1.2. DEMAT securities transfer

Description	Position	Form	Mandatory
Type	1-7	DET, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	In YYYYMMDD format. Mandatory field.	Y
Delivering main account number	16-19	Number adjusted to the right. Mandatory field.	Y
Delivering subaccount number	20-25	Number adjusted to the right. Mandatory field.	Y
Receiving main account number	26-29	Number adjusted to the right. Mandatory field.	Y
Receiving subaccount number	30-35	Number adjusted to the right. Mandatory field.	Y
Securities code	36-39	Code used by KELER	N
Securities series	40-41	Code used by KELER	N
Securities type	42-42	0 if bearer 1 if registered	N
Transaction event	43-43	Space, field not used.	N
Total number delivered	44-63	Number adjusted to the right. Mandatory field.. Total number of pieces = First number of pieces + Second number of pieces + Third number of pieces.	Y
Not used	64-69	Filled with spaces	N
ISIN code	70-81	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character) . Mandatory field.	Y
First client identifier	82-96	Optional text. Mandatory field	Y
First number of pieces	97-111	Number. Mandatory field.	Y
Not used	112-126	Empty, earlier first reference	N
Second client identifier	127-141	Optional text	N
Second number of pieces	142-156	Number	N
Not used	157-171	Empty, earlier second reference	N
Third client identifier	172-186	Optional text	N

Third number of pieces	187-201	Number	N
Not used	202-216	Empty, earlier third reference	N
Document number (serial number of item)	217-232	Individual identifier This field is not mandatory to complete. If it contains spaces only, KID automatically generates an individual identifier to the item. If the field is completed, KID continues to use the identifier without change. The number is to identify items, therefore it is the responsibility of the client to make sure it is specific. The client receives the identifier in the applicable statement.	N
First reference	233-282	Optional text	N
Second reference	283-332	Optional text	N
Third reference	333-382	Optional text	N
Fourth client identifier	383-397	Optional text	N
Fourth number of pieces	398-412	Number	N
Fourth reference	413-462	Optional text	N

This order can be imported with status information also.

KID retrospectively supports the import format of previous versions up to and including version 74.

4.1.3. DEMAT securities origination

Description	Position	Form	Mandatory
Type	1-7	DKE, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	adjusted to the left, rest is filled with spaces.	Y
Origination main account number	16-19	Number adjusted to the right. Mandatory field.	Y
Originated main account	20-23	Number adjusted to the right. Mandatory field.	Y
Originated securities account number	24-29	Number adjusted to the right. Mandatory field.	Y
Securities code	30-33	Code used by KELER	N
Securities series	34-35	Code used by KELER	N
Securities type	36-36	0 if bearer 1 if registered	N
ISIN code	37-48	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character) . Mandatory field.	Y
Number of pieces	49-63	Number adjusted to the right. Mandatory field.	Y

4.1.4. DEMAT securities cancellation

Description	Position	Form	Mandatory
Type	1-7	DTO, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	in YYYYMMDD format. Mandatory field..	Y
Cancelled main account number	16-19	Number adjusted to the right. Mandatory field.	Y
Cancelled securities account number	20-25	Number adjusted to the right. Mandatory field.	Y
Securities code	26-29	Code used by KELER	N
Securities series	30-31	Code used by KELER	N
Securities type	32-32	0 if bearer 1 if registered	N
ISIN code	33-44	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character) . Mandatory field.	Y
Number of pieces	45-59	Number adjusted to the right. Mandatory field.	Y

4.1.5. Securities position settlement

(with Version 6.02-01 it was moved to the Security transfer order, this earlier format can still be used)

Description	Position	Form	Mandatory
Type	1-7	ERE, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	in YYYYMMDD format. Mandatory field..	Y
Delivering main account number	16-19	Number adjusted to the right. Mandatory field.	Y
Delivering subaccount number	20-25	Number adjusted to the right. Mandatory field.	Y
Receiving main account number	26-29	Number adjusted to the right, it must be identical to the delivering main account field. KID does not use this field, it was retained due to EPT compatibility.	N
Receiving subaccount number	30-35	Number adjusted to the right. Mandatory field	Y
Securities code	36-39	Code used by KELER	N
Securities series	40-41	Code used by KELER	N
Securities type	42-42	0 if bearer 1 if registered	N
Transaction event	43-43	Space, field not used	N
Total number delivered	44-63	Number adjusted to the right. Mandatory field. Total number of pieces = First number of pieces + Second number of pieces + Third number of pieces + Fourth number of pieces.	Y
Not used	64-69	Empty	N
ISIN code	70-81	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character) . Mandatory field.	Y
First client identifier	82-96	Optional text	Y
First number of pieces	97-111	Number	Y
Not used	112-126	Empty, earlier first reference	N
Second client identifier	127-141	Optional text. Obligatory to complete if related number of pieces field is completed.	Y/N

Second number of pieces	142-156	Number	Y /N
Not used	157-171	Empty, earlier second reference	N
Third client identifier	172-186	Optional text. Obligatory to complete if related number of pieces field is completed.	Y /N
Third number of pieces	187-201	Number	Y /N
Not used	202-216	Empty, earlier third reference	N
Document number (serial number of item)	217-232	Number adjusted to the right This field is not mandatory to complete. If it contains spaces only, KID automatically generates an individual identifier to the item. If the field is completed, KID continues to use the identifier without change. The number is to identify items, therefore it is the responsibility of the client to make sure it is specific. The client receives the identifier in the applicable statement.	N
First reference	233-282	Optional text	N
Second reference	283-332	Optional text	N
Third reference	333-382	Optional text	N
Fourth client identifier	383-397	Optional text. It is mandatory to complete if related number of pieces is completed.	Y /N
Fourth number of pieces	398-412	Number	Y /N
Fourth reference	413-462	Optional text	N
Validation	463-463	Y/N or empty	N

KID retrospectively supports the import format of previous versions up to and including version 74.

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4.1.6. Blocking/unblocking (earlier Securities blocking)

Description	Position	Form	Mandatory
Type	1-7	ZAR, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	in YYYYMMDD format. Mandatory field.	Y
Requestor main account number	16-19	Number adjusted to the right. Mandatory field.	Y
Requestor subaccount number	20-25	Number adjusted to the right. Mandatory field.	Y
Securities code	26-29	Code used by KELER	N
Securities series	30-31	Code used by KELER	N
Securities type	32-32	0 if bearer 1 if registered	N
Blocking main group	33-34	10, if multinet collateral 14, if multinet covered position is created 20, if for commodities exchange service provider 21, if derivative collateral blocking 23, if derivative collateral position is created with blocking 24, if blocked for DNR collateral 26, if blocked for gas market collateral 27, if blocked for power market collateral 28, If blocked for Ceegex collateral 70, if blocking 73, if beneficiary blocking Mandatory field.	Y
Blocking type	35-36	01, if one sided 03, if beneficiary Mandatory field..	Y
Entitled party main account number	37-40	Only if blocking type is 02 (joint blocking, currently not in use) Number adjusted to the right	Y/N
Entitled party	41-46	Only if blocking type is 02 (joint blocking,	Y/N

subaccount number		currently not in use) Number adjusted to the right	
Beneficiary main account number	47-50	Only if blocking type is 03 Number adjusted to the right. In all other cases space.	Y/N
Beneficiary subaccount number	51-56	Only if blocking type is 03 Number adjusted to the right or only spaces if the main account is a settlement account In all other cases space	Y/N
Number of pieces blocked	57-76	Number adjusted to the right. Mandatory field	Y
Expiry of blocking until withdrawal	77-77	„0”, for a definite term Mandatory field	Y
Expiry of blocking	78-85	YYYYMMDD if the value of the previous field is 0 In all other cases space	Y/N
ISIN code	86-97	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character) . Mandatory field.	Y
I request certificate of deposit	98-98	I (yes) if certificate of deposit is requested. Certificate of deposit can be requested only for - 419 beneficiary blocking (blocking type = 03) and - 420 bank or broker blocking (blocking main group = 70 or 71) N, in all other cases (default)	N
I request ownership certificate	99-99	I (yes) if certificate is requested. Ownership certificate can be requested in case of one-sided blocking and own subaccount. N, in all other cases (default)	N
Order type	100-102	„ZAR”-Securities blocking (default) „FEL”- Securities unblocking „LZA”- VIBER limit blocking „LFE”- VIBER limit unblocking „BZA”- Bank card blocking „BFE”- Bank card unblocking	N
Start date of blocking	103-110	YYYYMMDD. Default value is the settlement date	N

4.1.7. Trilateral securities blocking/unblocking

Description	Position	Form	Mandatory
Type	1-7	HZA, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	in YYYYMMDD format. Mandatory field.	Y
Requestor main account number	16-19	Number adjusted to the right. Mandatory field.	Y
Requestor subaccount number	20-25	Number adjusted to the right. Mandatory field.	Y
Securities code	26-29	Code used by KELER	N
Securities series	30-31	Code used by KELER	N
Securities type	32-32	0 if bearer 1 if registered	N
Blocking main group	33-34	90, if 'Multinet collateral blocking with trilateral blocking' 91, if 'Blocking for commodities exchange service provider with trilateral blocking' 92, if 'Derivative collateral blocking with trilateral blocking' 93, if 'Beneficiary blocking in favor of obliged party' Mandatory field.	Y
Blocking type	35-36	always "03", beneficiary	Y
Entitled party main account number	37-40	Number adjusted to the right. Mandatory field.	Y
Entitled party subaccount number	41-46	Number adjusted to the right. Mandatory field.	Y
Beneficiary main account number	47-50	Number adjusted to the right. Mandatory field.	Y
Beneficiary subaccount number	51-56	Number adjusted to the right. Mandatory field.	Y
Number of pieces blocked	57-76	Number adjusted to the right. Mandatory field	Y
Expiry of blocking until withdrawal	77-77	„0”, for a definite term Mandatory field	Y
Expiry of blocking	78-85	YYYYMMDD if the value of the previous	N

		field is 0 In all other cases space	
ISIN code	86-97	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character) . Mandatory field.	Y
I request certificate of deposit	98-98	I (yes) if certificate of deposit is requested. Certificate of deposit can be requested only if: blocking main group is: 'Beneficiary blocking in favor of obliged party'. N, not requested (default)	N
Order type	99-101	„HZA”-Trilateral securities blocking (default) „HFE”- Trilateral securities unblocking	N

4.1.8. VIBER limit securities blocking

(with Version 6.02-01 it was moved to the Blocking/unblocking order, but the earlier format can still be used)

Description	Position	Form	Mandatory
Type	1-7	LZA, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	in YYYYMMDD format. Mandatory field.	Y
Requestor main account number	16-19	Number adjusted to the right. Mandatory field.	Y
Requestor subaccount number	20-25	Number adjusted to the right. Mandatory field.	Y
Not used	26-33	Earlier contained securities attributes, currently this is taken from securities master data.	N
Blocking main group	33-34	always "51", GIRO limit blocking. Mandatory field.	Y
Blocking type	35-36	Always "03", beneficiary. Mandatory field.	Y
Beneficiary main account number	37-40	Number adjusted to the right. Mandatory field. NBH:0021	Y
Beneficiary subaccount number	41-46	Number adjusted to the right. Mandatory field. NBH: 000000	Y
Number of pieces blocked	47-66	Number adjusted to the right. Mandatory field.	Y
Expiry of blocking until withdrawal	67-67	"1" until withdrawal	Y
ISIN code	68-79	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character) . Mandatory field. Optional securities type can be given.	Y

4.1.9. Securities blocking/unblocking

(with Version 6.02-01 it was moved to the Blocking/unblocking order, but the earlier format can still be used)

Description	Position	Form	Mandatory
Type	1-7	FEL, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	in YYYYMMDD format. Mandatory field.	Y
Requestor main account number	16-19	Number adjusted to the right. Mandatory field.	Y
Requestor subaccount number	20-25	Number adjusted to the right. Mandatory field.	Y
Securities code	26-29	Code used by KELER	N
Securities series	30-31	Code used by KELER	N
Securities type	32-32	0 if bearer 1 if registered	N
Blocking main group	33-34	10, if multinet collateral 14, if multinet covered position is created 20, if for commodities exchange service provider 21, if derivative collateral blocking 23, if derivative collateral position is created with blocking 24, if blocked for DNR collateral 26, if blocked for gas market collateral 27, if blocked for power market collateral 28, if blocked for Ceegeex collateral 70, if blocking 73, if beneficiary blocking Mandatory field.	Y
Blocking type	35-36	01, if one sided 03, if beneficiary Mandatory field	Y
Entitled party main	37-40	Only if blocking type is 02 (joint blocking,	N

account number		currently not in use) Number adjusted to the right	
Entitled party subaccount number	41-46	Only if blocking type is 02 (joint blocking, currently not in use) Number adjusted to the right	N
Beneficiary main account number	47-50	Only if blocking type is 03 Number adjusted to the right. In all other cases space.	N
Beneficiary subaccount number	51-56	Only if blocking type is 03 Number adjusted to the right or only spaces if the main account is a settlement account In all other cases space	N
Number of pieces blocked	57-76	Number adjusted to the right. Mandatory field.	Y
Start of blocking	77-84	in YYYYMMDD format. Mandatory field.	Y
Expiry of blocking until withdrawal	85-85	„0”, for a definite term Mandatory field	Y
Expiry of blocking	86-93	YYYYMMDD if the value of the previous field is 0 In all other cases space	Y/N
ISIN code	94-105	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character) . Mandatory field.	Y

Note: Currently in the KID program blockings related to which certificate of deposit was requested cannot be unblocked.

4.1.10. Trilateral securities blocking/unblocking

(with Version 6.02-01 it was moved to the Trilateral securities blocking/unblocking (HZA) order, but the earlier format can still be used)

Description	Position	Form	Mandatory
Type	1-7	HFE, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	in YYYYMMDD format. Mandatory field.	Y
Requestor main account number	16-19	Number adjusted to the right. Mandatory field.	Y
Requestor subaccount number	20-25	Number adjusted to the right. Mandatory field.	Y
Securities code	26-29	Code used by KELER	N
Securities series	30-31	Code used by KELER	N
Securities type	32-32	0 if bearer 1 if registered	N
Blocking main group	33-34	90, if 'Multinet collateral blocking with trilateral blocking' 91, if 'Blocking is for commodities exchange service provider with trilateral blocking' 92, if 'Derivative collateral blocking with trilateral blocking' Mandatory field.	Y
Blocking type	35-36	Always "03", beneficiary	Y
Obligated party main account number	37-40	Number adjusted to the right. Mandatory field.	Y
Obligated party subaccount number	41-46	Number adjusted to the right. Mandatory field.	Y
Beneficiary main account number	47-50	Number adjusted to the right. Mandatory field.	Y
Beneficiary subaccount number	51-56	Number adjusted to the right. Mandatory field.	Y
Number of pieces blocked	57-76	Number adjusted to the right. Mandatory field.	Y
Start of blocking	77-84	in YYYYMMDD format. Mandatory field	Y
Expiry of blocking until withdrawal	85-85	„0”, for a definite term	Y

Expiry of blocking	86-93	in YYYYMMDD format. Mandatory field.	Y
ISIN code	94-105	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character). Mandatory field.	Y

4.1.10. VIBER limit blocking/unblocking

(with Version 6.02-01 it was moved to the Blocking/unblocking order, but the earlier format can still be used)

Description	Position	Form	Mandatory
Type	1-7	LFE, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	in YYYYMMDD format. Mandatory field.	Y
Requestor main account number	16-19	Number adjusted to the right. Mandatory field.	Y
Requestor subaccount number	20-25	Number adjusted to the right. Mandatory field.	Y
Not used	26-33	Earlier contained securities attributes, currently this is taken from securities master data.	N
Blocking main group	33-34	always "51", GIRO limit blocking. Mandatory field.	Y
Blocking type	35-36	Always "03", beneficiary. Mandatory field	Y
Beneficiary main account number	37-40	Number adjusted to the right. Mandatory field.	Y
Beneficiary subaccount number	41-46	Number adjusted to the right. Mandatory field.	Y
Number of pieces blocked	47-66	Number adjusted to the right. Mandatory field.	Y
Expiry of blocking until withdrawal	67-67	1, until withdrawal. Mandatory field..	Y
ISIN code	68-79	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character) . Mandatory field. Optional securities type can be given.	Y

4.1.11. 4.1.12. Securities transfer status modification

Description	Position	Form	Mandatory
Type	1-7	EPR, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	Settlement date of status modification order in YYYYMMDD format. Mandatory field.	Y
Modification type	16-16	1-validation, 2-suspension, 3-suspension withdrawn, 4-cancellation, 5-priority modification Mandatory field	Y
Transfer deal side	17-17	0 if buyer 1 if seller Mandatory field.	Y
Settlement date of transaction	18-25	in YYYYMMDD format. Mandatory field Settlement date in securities transfer order (positions 8-15)	Y
Transferor main account number	26-29	Number adjusted to the right. Mandatory field.	Y
Transferor subaccount number	30-35	Alphanumeric	N
Transferee main account number	36-39	Number adjusted to the right. Mandatory field.	Y
Transferee subaccount number	40-45	Alphanumeric	N
Priority	46-46	1-9 if changed, otherwise space	N
Not used	47-51	Empty	N
Securities ISIN code	52-63	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character) . Mandatory field.	Y
Number of securities	64-78	Number adjusted to the right. Mandatory field.	Y
Transaction reference number	79-94	The reference number in the original transaction submitted by the transferor.	Y
Modification reference number	95-110	Reference number of modification order	N

4.1.13. Bank card blocking

(with Version 6.02-01 it was moved to the Blocking/unblocking order, but the earlier format can still be used)

Description	Position	Form	Mandatory
Type	1-7	BZA, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	in YYYYMMDD format. Mandatory field	Y
Requestor main account number	16-19	in YYYYMMDD format. Mandatory field	Y
Requestor subaccount number	20-25	in YYYYMMDD format. Mandatory field	Y
Not used	26-33	Filled with spaces	N
Blocking main group	33-34	“52”, GIROCARD “53”, MASTCARD “54”, VISACARD Mandatory field	Y
Blocking type	35-36	Always “03”, beneficiary blocking.	N
Beneficiary main account number	37-40	Number adjusted to the right. Mandatory field. National Bank of Hungary: 0021	Y
Beneficiary subaccount number	41-46	Number adjusted to the right. Mandatory field. For NBH: 000000	Y
Number of pieces blocked	47-66	Number adjusted to the right. Mandatory field.	Y
Expiry of blocking	67-74	in YYYYMMDD format. Mandatory field	Y
ISIN code	75-86	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character). Mandatory field.	Y

4.1.14. Bank card unblocking

(with Version 6.02-01 it was moved to the Blocking/unblocking order, but the earlier format can still be used)

Description	Position	Form	Mandatory
Type	1-7	BFE, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	in YYYYMMDD format. Mandatory field.	Y
Requestor main account number	16-19	Number adjusted to the right. Mandatory field.	Y
Requestor subaccount number	20-25	Number adjusted to the right. Mandatory field.	Y
Not used	26-33	Filled with spaces	N
Blocking main group	33-34	“52”, GIROCARD “53”, MASTCARD “54”, VISACARD Mandatory field.	Y
Blocking type	35-36	Always “03”, beneficiary	Y
Beneficiary main account number	37-40	Number adjusted to the right. Mandatory field. National Bank of Hungary: 0021	Y
Beneficiary subaccount number	41-46	Number adjusted to the right. Mandatory field. For NBH: 000000	Y
Number of pieces blocked	47-66	Number adjusted to the right. Mandatory field.	Y
Start of blocking	67-74	in YYYYMMDD format. Mandatory field.	Y
Expiry of blocking	75-82	in YYYYMMDD format. Mandatory field.	Y
ISIN code	83-94	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character). Mandatory field.	Y

4.1.15. Subaccount opening, modification, termination

Description	Position	Form	Mandatory
Type	1-7	ALS, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	in YYYYMMDD format.	Y
Main account number	16-19	KELER code	Y
Operation type	20-20	F-opening, M-modification, T-termination	Y
Tax number	21-31	Number (used for subaccount opening only)	N
Owner type	32-32	0-person, 1-corporate (used for subaccount opening only)	Y
Resident	33-33	I(yes)/N (used for subaccount opening only)	Y
Securities account type	34-34	2-consolidated subaccount, 4-stock exchange settlement subaccount (used for subaccount opening only)	Y
Subaccount number	35-40	Number	Y
Subaccount short name	41-50	Text (used for subaccount opening only)	Y
Subaccount name	51-85	Text (used for subaccount opening only)	Y
Subaccount type	86-86	S-own, M-client (used for subaccount opening only)	Y
KM segregation nature	87-87	S-own, M-client (used for subaccount opening only)	Y
FOP credit transfer generation	88-88	I(yes)/N, can be given freely for opening only, otherwise space or the value in the master data can be provided (used for subaccount opening only)	Y
Shown in share registry	89-89	I(yes)/N (used for subaccount opening only)	Y
Country	90-91	ISO code	N
Zip code	92-131	Text	N
City	132-181	Text	N
Street	182-231	Text	N
Number	232-251	Text	N
Primary financial transaction bank account number	252-275	GIRO account number	N

4.2. Statements, advices

4.2.1. Securities account balance

Description	Position	Form
Type	1-8	EPSZE adjusted to the left, rest is filled with spaces
Main account number	9-14	Number adjusted to the right
Main account name	15-44	Optional text (CP852)
Subaccount number	45-50	Number adjusted to the right or only spaces, if main account is settlement account
Subaccount name	51-80	Optional text (CP852)
Securities code	81-84	Code used by KELER
Securities series	85-86	Code used by KELER
Securities type	87-87	0 if bearer 1 if registered
Securities name	88-102	Optional text (CP852)
Securities ISIN code	103-114	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Number of available securities stock	115-129	Number adjusted to the right

4.2.2. Securities main account master data

Item lines:

Description	Position	Form
Type	1-8	TUTORZS
Main account number	9-14	KELER main account
Account holder name	15-44	Text

4.2.3. Securities master data

Description	Position	Form
Type	1-8	EPTORZS adjusted to the left, rest is filled with spaces
Securities code	9-12	Code used by KELER
Securities series	13-14	Code used by KELER
Securities type	15-15	0 if bearer 1 if registered
Securities ISIN code	16-27	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Securities name	28-42	Optional text (CP852)
Securities nominal value	43-60	Number adjusted to the right, 4 decimals
Securities currency	61-63	Only capitals in line with ISO-4217
Securities expiry date	64-71	in YYYYMMDD format. If there is no expiry date (e.g. equities) only spaces.
Can it be used with KELER OTC transactions?	72-72	I, if yes N, if no
OTC cycle	73-73	If value of previous is I then 0 if in morning cycle 1 if in afternoon cycle 2 if can be used in the morning and in the afternoon also otherwise spaces
Securities form	74-74	0 if physical 1 if dematerialized securities
Securities type	75-76	In case of equities: R0 – ordinary shares R1 – preference shares R2 – bonus – employee R3 – Interest bearing R4 – convertible R5 – amortization R6 – Registered preference shares

		R7 – Investment units In case of bonds: K0 – bonds K1 – government bonds K2 – debt consolidated government bonds K3 – discount treasury bills K4 – interest bearing treasury bills K5 – Other, available to foreigners also K9 – Foreign bonds
Securities type with text	77-106	Text

4.2.4. Forbidden securities serial numbers

Item lines:

Description	Position	Form
Type	1-8	LETEP
T day	9-16	Date in YYYYMMDD format
Securities ISIN code	17-28	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Securities name	29-60	Text
Securities nominal value	61-80	Number adjusted to the right, 4 decimals
Currency	81-83	Only capital letters in line with ISO-4217
Securities form	84-84	0 if physical 1 if dematerialized securities
From serial number	85-96	Starting serial number forbidden
Until serial number	97-108	Final serial number forbidden
Denomination	109-128	Number adjusted to the right, 4 decimals
Status	129-129	6 if withdrawn 7 if forbidden 8 if it is to be discarded 9 if it is declared invalid I if invalidated J if discarded

4.2.5. Due date list (ESED)

Item list:

Description	Position	Form
Type	1-8	ESED TET
T. day	9-16	Date in YYYYMMDD format
Securities ISIN code	17-28	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Securities name	29-38	Text
Securities code	39-42	KELER code
Securities series	43-44	Number
Expiry date of securities	45-52	Date in YYYYMMDD format
D cancellation date	53-60	Date in YYYYMMDD format
Due date	61-68	Date in YYYYMMDD format
F cancellation date	69-76	Date in YYYYMMDD format

Summary lines:

Description	Position	Form
Type	1-8	ESEDOF
Number of item lines	9-23	Number

4.2.6. Derivative collateral blockings by collateral members (T433)

Item line:

Description	Position	Form
Type	1-8	T433TET
T. day	9-16	Date in YYYYMMDD format
Tax number	17-24	Number
Main account	25-30	KELER code
Main account name	31-70	Text
Securities account	71-76	KELER code
Securities account name	77-112	Text
Cash account	113-136	Account number in 3x8 format
Blocking main account	137-142	KELER code
Blocking main account name	143-182	Text
Blocking securities account	183-188	KELER code
Blocking securities account name	189-224	Text
Securities code	225-228	KELER code
Securities name	229-243	Text
Securities series	244-245	KELER code
Securities type name	246-248	Text
Securities nominal value	249-266	Number (4 decimals)
Securities currency	267-269	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	270-281	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Securities form	282-282	0, if physical 1, if dematerialized securities
Securities main group	283-284	Text
Securities main group name	285-289	Text
Start of blocking	290-297	Date in YYYYMMDD format
Expiry of blocking	298-305	Date in YYYYMMDD format

Number of pieces blocked	306-321	Number
Blocked value	322-342	Number (4 decimals)

Securities summary line:

Description	Position	Form
Type	1-8	T433ESUM
T. day	9-16	Date in YYYYMMDD format
Tax number	17-24	Number
Main account	25-30	KELER code
Main account name	31-70	Text
Securities account	71-76	KELER code
Securities account name	77-112	Text
Cash account	113-136	Account number in 3x8 format
Blocking main account	137-142	KELER code
Blocking main account name	143-182	Text
Blocking securities account	183-188	KELER code
Blocking securities account name	189-224	Text
Securities code	225-228	KELER code
Securities name	229-243	Text
Securities series	244-245	KELER code
Securities type name	246-248	Text
Securities nominal value	249-266	Number (4 decimals)
Securities currency	267-269	In line with international codes (e.g.. HUF, USD, etc.)
Securities ISIN code	270-281	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Securities form	282-282	0, if physical 1, if dematerialized securities
Item number	283-297	Number
Description of listing	298-329	Text
Number of pieces blocked	330-345	Number
Blocked value	346-366	Number (4 decimals)

Blocking summary line:

Description	Position	Form
Type	1-8	T433ZSUM
T day	9-16	Date in YYYYMMDD format
Tax number	17-24	Number
Main account	25-30	KELER code
Main account name	31-70	Text
Securities account	71-76	KELER code
Securities account name	77-112	Text
Cash account	113-136	Account number in 3x8 format
Blocking main account	137-142	KELER code
Blocking main account name	143-182	Text
Blocking securities account	183-188	KELER code
Blocking securities account name	189-224	Text
Item number	225-239	Number
Description of listing	240-271	Text
Number of pieces blocked	272-287	Number
Blocked value	288-308	Number (4 decimals)

Subaccount summary line:

Description	Position	Form
Type	1-8	T433FSUM
T day	9-16	Date in YYYYMMDD format
Tax number	17-24	Number
Main account	25-30	KELER code
Main account name	31-70	Text
Securities account	71-76	KELER code
Securities account name	77-112	Text
Cash account	113-136	Account number in 3x8 format
Item number	137-151	Number
Description of listing	152-183	Text

Number of pieces blocked	184-199	Number
Blocked value	200-220	Number (4 decimals)

Collateral member summary line:

Description	Position	Form
Type	1-8	T433SUM
T day	9-16	Date in YYYYMMDD format
Tax number	17-24	Number
Item number	25-39	Number
Description of listing	40-71	Text
Number of pieces blocked	72-87	Number
Blocked value	88-108	Number (4 decimals)

4.2.7. Statement of blockings without serial number, settlement account (T521)

Item lines:

Description	Position	Form
Type	1-8	T521TET
T. day	9-16	Date in YYYYMMDD format
Main account	17-22	KELER code
Main account name	23-52	Text
FX non-resident description	53-56	Text
KELER box number	57-59	Number
Securities code	60-63	KELER code
Securities name	64-78	Text
Securities series	79-80	KELER code
Securities type code	81-81	0 – bearer 1 – registered
Securities nominal value	82-96	Number (2 decimals)
Securities currency	97-99	In line with international codes (e.g. HUF, USD, etc.)
Foreign securities	100-100	I – yes N – no
Securities register	101-101	KELER code
Securities register description	102-111	Text
Securities ISIN code	112-123	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Blocking type	124-124	Text
Blocking type description	125-129	Text
Blocking main group	130-131	Text
Blocking main group description	132-136	Text
Blocking group	137-138	Text
Blocking group description	139-143	Text

Blocking period code	144-144	Number
Blocking period code description	145-146	Text
From blocking	147-154	Date in YYYYMMDD format
Until blocking	155-162	Date in YYYYMMDD format
Number of pieces blocked	163-177	Number
Blocking rate	178-192	Number
Not used	193-207	Filled with spaces
Beneficiary main account	208-213	KELER code
Beneficiary main account name	214-223	Text
Beneficiary subaccount	224-229	KELER code
Beneficiary subaccount name	230-259	Text
Beneficiary subaccount type	260-260	“0” – stock exchange settlement account “2” – consolidated account “4” – segregated account
Beneficiary subaccount type name	261-270	Text
Blocking value	271-290	Number

Blocking sub item lines:

Description	Position	Form
Type	1-8	T521ATET
T. day	9-16	Date in YYYYMMDD format
Main account	17-22	KELER code
Main account name	23-52	Text
FX non-resident description	53-56	Text
KELER box number	57-59	Number
Securities code	60-63	KELER code
Securities name	64-78	Text
Securities series	79-80	KELER code
Securities type code	81-81	0 – bearer 1 – registered

Securities nominal value	82-96	Number (2 decimals)
Securities currency	97-99	In line with international codes (e.g. HUF, USD, etc.)
Foreign securities	100-100	I – yes N – no
Securities register	101-101	KELER code
Securities register description	102-111	Text
Securities ISIN code	112-123	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Blocking type	124-124	Text
Blocking type description	125-129	Text
Blocking main group	130-131	Text
Blocking main group description	132-136	Text
Blocking group	137-138	Text
Blocking group description	139-143	Text
Blocking period code	144-144	Number
Blocking period code description	145-146	Number
From blocking	147-154	Date in YYYYMMDD format
Until blocking	155-163	Date in YYYYMMDD format
Number of pieces blocked	164-177	Number
Closing rate	178-192	Number
Not used	193-207	Filled with spaces
Beneficiary main account	208-213	KELER code
Beneficiary main account name	214-223	Text
Beneficiary subaccount	226-229	KELER code
Beneficiary subaccount name	230-259	Text
Beneficiary subaccount type	260-260	“0” – stock exchange settlement account “2” – consolidated account “4” – segregated account
Beneficiary subaccount type name	261-270	Text
Blocking value	271-290	Number
Sub item: blocking reason	291-340	Text

name		
Sub item: blocking period code	341-341	Number
Sub item: blocking period code description	342-343	Text
Sub item: from blocking	344-351	Date in YYYYMMDD format
Sub item: from blocking	352-359	Date in YYYYMMDD format
Sub item: blocking reason status	360-360	“0” – live “1” – released
Sub item: number of pieces blocked	361-375	Number

Listing summary lines:

Description	Position	Form
Type	1-8	T521ESUM
T. day	9-16	Date in YYYYMMDD format
Main account	17-22	KELER code
Main account name	23-52	Text
FX non-resident description	53-56	Text
KELER box number	57-59	Number
Securities code	60-63	KELER code
Securities name	64-78	Text
Securities series	79-80	KELER code
Securities type code	81-81	0 – bearer 1 – registered
Securities nominal value	82-96	Number (2 decimals)
Securities currency	97-99	In line with international codes (e.g. HUF, USD, etc.)
Foreign securities	100-100	I – yes N – no
Securities register	101-101	KELER code
Securities register description	102-111	Text
Securities ISIN code	112-123	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Item number	124-138	Number

Description of listing	139-170	Text
Number of pieces blocked	171-185	Number
Not used	186-200	Filled with spaces
Blocked value	201-220	Number

Summary lines:

Description	Position	Form
Type	1-8	T521SUM
T. day	9-16	Date in YYYYMMDD format
Main account	17-22	KELER code
Main account name	23-52	Text
FX non-resident description	53-56	Text
KELER box number	57-59	Number
Item number	60-74	Number
Description of listing	75-106	Text
Number of pieces blocked	107-121	Number
Not used	122-136	Filled with spaces
Blocked value	137-156	Number

4.2.6. Blockings without serial number, consolidated and segregated accounts (T521)

Item lines:

Description	Position	Form
Type	1-8	T521TET
T. day	9-16	Date in YYYYMMDD format
Main account	17-22	KELER code
Main account name	23-52	Text
Subaccount type	53-53	Text
Subaccount type description	54-63	Text
Subaccount code	64-69	KELER code
Subaccount name	70-105	Text
Securities code	106-109	KELER code
Securities name	110-124	Text
Securities series	125-126	KELER code
Securities type code	127-127	0 – bearer 1 – registered
Securities type description	128-128	Text
Securities nominal value	129-146	Number (4 decimals)
Securities currency	147-149	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	150-161	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Blocking type	162-162	Text
Blocking type description	163-167	Text
Blocking main group	168-169	Text
Blocking main group description	170-174	Text
Blocking group	175-176	Text
Blocking group description	177-181	Text
Blocking period code	182-182	Number
Blocking period code description	183-184	Text
From blocking	185-192	Date in YYYYMMDD format

Until blocking	193-200	Date in YYYYMMDD format
Number of pieces blocked	201-216	Number
Blocking rate	217-231	Number 4 decimals
Not used	232-246	Filled with spaces
Beneficiary main account	247-252	KELER code
Beneficiary main account name	253-262	Text
Beneficiary subaccount	263-268	KELER code
Beneficiary subaccount name	269-298	Text
Beneficiary subaccount type	299-299	“0” – stock exchange settlement account “2” – consolidated account “4” – segregated account
Beneficiary subaccount type name	300-309	Text
Blocking value	310-330	Number, 4 decimals
Client code	331-342	Text
Obligated party main account	343-348	KELER code
Obligated party main account name	349-378	Text
Obligated party subaccount	379-384	KELER code
Obligated party subaccount name	385-414	Text
Obligated party subaccount type	415-415	“0” – stock exchange settlement account “2” – consolidated account “4” – segregated account
Obligated party subaccount type name	416-435	Text

Blocking sub item lines:

Description	Position	Form
Type	1-8	T521ATET
T. day	9-16	Date in YYYYMMDD format
Main account	17-22	KELER code
Main account name	23-52	Text

Subaccount type	53-53	Text
Subaccount type description	54-63	Text
Subaccount code	64-69	KELER code
Subaccount name	70-105	Text
Securities code	106-109	KELER code
Securities name	110-124	Text
Securities series	125-126	KELER code
Securities type code	127-127	0 – bearer 1 – registered
Securities type description	128-128	Text
Securities nominal value	129-146	Number (4 decimals)
Securities currency	147-149	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	150-161	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Blocking type	162-162	Text
Blocking type description	163-167	Text
Blocking main group	168-169	Text
Blocking main group description	170-174	Text
Blocking group	175-176	Text
Blocking group description	177-181	Text
Blocking period code	182-182	Number
Blocking period code description	183-184	Text
From blocking	185-192	Date in YYYYMMDD format
Until blocking	193-200	Date in YYYYMMDD format
Number of pieces blocked	201-214	Number
Blocking rate	217-231	Number
Not used	232-246	Filled with spaces
Beneficiary main account	247-252	KELER code
Beneficiary main account name	253-262	Text
Beneficiary subaccount	263-268	KELER code
Beneficiary subaccount name	269-298	Text

Beneficiary subaccount type	299-299	“0” – stock exchange settlement account “2” – consolidated account “4” – segregated account
Beneficiary subaccount type name	300-309	Text
Blocking value	310-330	Number, 4 decimals
Client code	331-342	Text
Obligated party main account	343-348	KELER code
Obligated party main account name	349-378	Text
Obligated party subaccount	379-384	KELER code
Obligated party subaccount name	385-414	Text
Obligated party subaccount type	415-415	“0” – stock exchange settlement account “2” – consolidated account “4” – segregated account
Obligated party subaccount type name	416-435	Text
Sub item: blocking reason name	436-485	Text
Sub item: blocking period code	486-486	Number
Sub item: blocking period code description	487-488	Text
Sub item: from blocking	489-496	Date in YYYYMMDD format
Sub item: from blocking	497-504	Date in YYYYMMDD format
Sub item: blocking reason status	505-505	“0” – live “1” – released
Sub item: number of pieces blocked	506-520	Number

Listing summary lines by securities:

Description	Position	Form
Type	1-8	T521TSUM
T. day	9-16	Date in YYYYMMDD format

Main account	17-22	KELER code
Main account name	23-52	Text
Subaccount type	53-53	Text
Subaccount type description	54-63	Text
Subaccount code	64-69	KELER code
Subaccount name	70-105	Text
Securities code	106-109	KELER code
Securities name	110-124	Text
Securities series	125-126	KELER code
Securities type code	127-127	0 – bearer 1 – registered
Securities type description	128-128	Text
Securities nominal value	129-146	Number (4 decimals)
Securities currency	147-149	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	150-161	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Item number	162-176	Number
Description of listing	177-208	Text
Number of pieces blocked	209-224	Number
Blocked value	225-245	Number, 4 decimals

Listing summary lines by subaccount:

Description	Position	Form
Type	1-8	T521ESUM
T. day	9-16	Date in YYYYMMDD format
Main account	17-22	KELER code
Main account name	23-52	Text
Subaccount type	53-53	Text
Subaccount type description	54-63	Text
Subaccount code	64-69	KELER code
Subaccount name	70-105	Text
Item number	106-120	Number

Description of listing	121-152	Text
Number of pieces blocked	153-168	Number
Blocked value	169-189	Number, 4 decimals

Summary line:

Description	Position	Form
Type	1-8	T521SUM
T. day	9-16	Date in YYYYMMDD format
Main account	17-22	KELER code
Main account name	23-52	Text
Item number	53- 67	Number
Description of listing	68-99	Text
Number of pieces blocked	100-115	Number
Blocked value	116-136	Number, 4 decimals

4.2.7. Turnover of blockings without serial numbers, settlement account (T522)

(old format, currently not used)

Item lines:

Description	Position	Form
Type	1-8	T522TET
T. day	9-22	Date in YYYYMMDD format
T. day	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-78	Text
Securities code	79-82	KELER code
Securities name	83-97	Text
Securities series	98-99	KELER code
Securities type code	100-100	0 – bearer 1 – registered
Securities type description	101-101	Text
Securities nominal value	102-119	Number (4 decimals)
Securities currency	120-122	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	123-134	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
GIRO number	135-137	Number
Document number	138-143	Number
Transaction sign	144-144	Text
Transaction sign	145-145	Text
Blocking type	146-146	Text
Blocking main group	147-148	Text
Blocking main group description	149-153	Text
Blocking group	154-155	Text
Blocking group description	156-160	Text
Blocking period code	161-161	Number
Blocking period code description	162-162	Number

From blocking	163-170	Date in YYYYMMDD format
Until blocking	171-178	Date in YYYYMMDD format
Other blocking, number of pieces	179-193	Number
Other release, number of pieces	194-208	Number
Number of pieces blocked in favor of beneficiary	209-223	Number
Number of pieces blocked against beneficiary	224-238	Number
Blocking rate	239-253	Number
Not used	254-268	Filled with spaces
Is certificate of deposit required?	269-270	Text
Beneficiary main account	271-276	KELER code
Beneficiary main account name	277-286	Text
Beneficiary subaccount	287-292	KELER code
Beneficiary subaccount name	293-322	Text
Beneficiary subaccount type	323-323	“0” – stock exchange settlement account “2” – consolidated account “4” – segregated account
Beneficiary subaccount type name	324-333	Text
Blocking value	334-353	Number

Listing summary lines by securities:

Description	Position	Form
Type	1-8	T522ESUM
T. day	9-22	Date in YYYYMMDD format
T. day	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-78	Text
Securities code	79-82	KELER code
Securities name	83-97	Text

Securities series	98-99	KELER code
Securities type code	100-100	0 – bearer 1 – registered
Securities type description	101-101	Text
Securities nominal value	102-119	Number (4 decimals)
Securities currency	120-122	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	123-134	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Item number	135-149	Number
Description of listing	150-181	Text
Other blocking, number of pieces	182-196	Number
Other release, number of pieces	197-211	Number
Number of pieces blocked in favor of beneficiary	212-226	Number
Number of pieces blocked against beneficiary	227-241	Number
Not used	242-256	Filled with spaces
Blocking rate	257-276	Number

Summary line:

Description	Position	Form
Type	1-8	T522SUM
T. day	9-22	Date in YYYYMMDD format
T. day	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-78	Text
Item number	79-93	Number
Description of listing	94-125	Text
Other blocking, number of pieces	126-140	Number
Other release, number of pieces	141-155	Number

Number of pieces blocked in favor of beneficiary	156-170	Number
Number of pieces blocked against beneficiary	171-185	Number
Not used	186-200	Filled with spaces
Blocking value	201-220	Number

4.2.8. Turnover of blockings without serial number, consolidated and segregated accounts (T522)

Item lines:

Description	Position	Form
Type	1-8	T522TET
T. day	9-22	Date in YYYYMMDD format
T. day	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-78	Text
Subaccount type	79-79	Text
Subaccount type description	80-89	Text
Subaccount code	90-95	Text
Subaccount name	96-131	Text
Securities code	132-135	KELER code
Securities name	136-150	Text
Securities series	151-152	KELER code
Securities type code	153-153	0 – bearer 1 – registered
Securities type description	154-154	Text
Securities nominal value	155-172	Number (4 decimals)
Securities currency	173-175	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	176-187	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
GIRO number	188-190	Number
Document number	191-196	Number
Transaction sign	197-197	Text
Blocking type	198-198	Text
Blocking main group	199-200	Text
Blocking main group description	201-205	Text
Blocking group	206-207	Text
Blocking group description	208-212	Text
Blocking period code	213-213	Number

Blocking period code description	214-215	Text
From blocking	216-223	Date in YYYYMMDD format
Until blocking	224-231	Date in YYYYMMDD format
Other blocking, number of pieces	232-247	Number
Other release, number of pieces	248-263	Number
Number of pieces blocked in favor of beneficiary	264-279	Number
Number of pieces blocked against beneficiary	280-295	Number
Blocking rate	296-310	Number, 4 decimals
Not used	311-325	Filled with spaces
Is certificate of deposit required?	326-327	Text
Beneficiary main account	328-333	KELER code
Beneficiary main account name	334-363	Text
Beneficiary subaccount	364-369	Text
Beneficiary subaccount name	370-399	Text
Beneficiary subaccount type	400-400	“0” – stock exchange settlement account “2” – consolidated account “4” – segregated account
Beneficiary subaccount type name	401-420	Text
Blocking value	421-441	Number, 4 decimals
Client code	442-453	Text
Actual capital value	454-471	Number, 4 decimals
Obliged party main account	472-477	KELER code
Obliged party main account name	478-507	Text
Obliged party subaccount	508-513	KELER code
Obliged party subaccount name	514-543	Text
Obliged party subaccount type	544-544	“0” – stock exchange settlement account “2” – consolidated account

		“4” – segregated account
Obligated party subaccount type name	545-564	Text
Number of pieces blocked for event	565-580	Number
Release of number of pieces blocked for event	581-596	Number

Blocking sub item lines:

Description	Position	Form
Type	1-8	T522ATET
T. day	9-22	Date in YYYYMMDD format
T. day	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-78	Text
Subaccount type	79-79	Text
Subaccount type description	80-89	Text
Subaccount code	90-95	Text
Subaccount name	96-131	Text
Securities code	132-135	KELER code
Securities name	136-150	Text
Securities series	151-152	KELER code
Securities type code	153-153	0 – bearer 1 – registered
Securities type description	154-154	Text
Securities nominal value	155-172	Number (4 decimals)
Securities currency	173-175	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	176-187	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
GIRO number	188-190	Number
Document number	191-196	Number
Transaction sign	197-197	Text
Blocking type	198-198	Text

Blocking main group	199-200	Text
Blocking main group description	201-205	Text
Blocking group	206-207	Text
Blocking group description	208-212	Text
Blocking period code	213-213	Number
Blocking period code description	214-215	Text
From blocking	216-223	Date in YYYYMMDD format
Until blocking	224-231	Date in YYYYMMDD format
Other blocking, number of pieces	232-247	Number
Other release, number of pieces	248-263	Number
Number of pieces blocked in favor of beneficiary	264-279	Number
Number of pieces blocked against beneficiary	280-295	Number
Blocking rate	296-310	Number
Not used	311-325	Filled with spaces
Is certificate of deposit required?	326-327	Text
Beneficiary main account	328-333	KELER code
Beneficiary main account name	334-363	Text
Beneficiary subaccount	364-369	Text
Beneficiary subaccount name	370-399	Text
Beneficiary subaccount type	400-400	“0” – stock exchange settlement account “2” – consolidated account “4” – segregated account
Beneficiary subaccount type name	401-420	Text
Blocking value	421-441	Number, 4 decimals
Client code	442-453	Text
Actual capital value	454-471	Number, 4 decimals
Obliged party main account	472-477	KELER code
Obliged party main account	478-507	Text

name		
Obligated party subaccount	508-513	KELER code
Obligated party subaccount name	514-543	Text
Obligated party subaccount type	544-544	“0” – stock exchange settlement account “2” – consolidated account “4” – segregated account
Obligated party subaccount type name	545-564	Text
Number of pieces blocked for even	565-580	Number
Release of number of pieces blocked for even	581-596	Number
Sub item: blocking reason name	597-646	Text
Sub item: blocking period code	647-647	Number
Sub item: blocking period code description	648-649	Text
Sub item: from blocking	650-657	Date in YYYYMMDD format
Sub item: from blocking	658-665	Date in YYYYMMDD format
Sub item: blocking reason status	666-666	“0” – live “1” – released

Listing summary lines by securities:

Description	Position	Form
Type	1-8	T522TSUM
T. day	9-22	Date in YYYYMMDD format
T. day	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-78	Text
Subaccount type	79-79	Text
Subaccount type description	80-89	Text

Subaccount code	90-95	Text
Subaccount name	96-131	Text
Securities code	132-135	KELER code
Securities name	136-150	Text
Securities series	151-152	KELER code
Securities type code	153-153	0 – bearer 1 – registered
Securities type description	154-154	Text
Securities nominal value	155-172	Number (4 decimals)
Securities currency	173-175	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	176-187	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Item number	188-202	Number
Description of listing	203-234	Text
Other blocking, number of pieces	235-250	Number
Other release, number of pieces	251-266	Number
Number of pieces blocked in favor of beneficiary	267-282	Number
Number of pieces blocked against beneficiary	283-298	Number
Blocking value	299-319	Number
Actual capital value	320-337	Number, 4 decimals

Listing summary lines by subaccounts:

Description	Position	Form
Type	1-8	T522ESUM
T. day	9-22	Date in YYYYMMDD format
T. day	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-78	Text
Subaccount type	79-79	Text

Subaccount type description	80-89	Text
Subaccount code	90-95	Text
Subaccount name	96-131	Text
Item number	132-146	Number
Description of listing	147-178	Text
Other blocking, number of pieces	179-194	Number
Other release, number of pieces	195-210	Number
Number of pieces blocked in favor of beneficiary	211-226	Number
Number of pieces blocked against beneficiary	227-242	Number
Blocking value	243-263	Number, 4 decimals

Summary line:

Description	Position	Form
Type	1-8	T522SUM
T. day	9-22	Date in YYYYMMDD format
T. day	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-78	Text
Item number	79-93	Number
Description of listing	94-125	Text
Other blocking, number of pieces	126-141	Number
Other release, number of pieces	142-157	Number
Number of pieces blocked in favor of beneficiary	158-173	Number
Number of pieces blocked against beneficiary	174-189	Number
Blocking value	190-210	Number, 4 decimals

4.2.9. Statement of blockings changed on T day, settlement account (T524)
(old format, currently not used)

Item lines:

Description	Position	Form
Type	1-8	T524TET
T. day	9-22	Date in YYYYMMDD format
Main account	23-28	KELER code
Main account name	29-64	Text
Securities code	65-68	KELER code
Securities name	69-83	Text
Securities series	84-85	KELER code
Securities type code	86-86	0 – bearer 1 – registered
Securities type description	87-87	Text
Securities nominal value	88-105	Number (4 decimals)
Securities currency	106-108	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	109-120	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Blocking type	121-121	Text
Blocking type description	122-126	Text
Blocking main group	127-128	Text
Blocking main group description	129-133	Text
Blocking group	134-135	Text
Blocking group description	136-140	Text
Blocking period code	141-141	Number
Blocking period code description	142-142	Number
From blocking	143-150	Date in YYYYMMDD format
Until blocking	151-158	Date in YYYYMMDD format
Number of pieces blocked	159-173	Number
Blocking rate	174-188	Number
Not used	189-203	Filled with spaces

Beneficiary main account	204-209	KELER code
Beneficiary main account name	210-219	Text
Beneficiary subaccount	220-225	Text
Beneficiary subaccount name	226-255	Text
Beneficiary subaccount type	256-256	“0” – stock exchange settlement account “2” – consolidated account “4” – segregated account
Beneficiary subaccount type name	257-266	Text
Blocking value	267-286	Number

Listing summary lines:

Description	Position	Form
Type	1-8	T524ESUM
T. day	9-22	Date in YYYYMMDD format
Main account	23-28	KELER code
Main account name	29-64	Text
Securities code	65-68	KELER code
Securities name	69-83	Text
Securities series	84-85	KELER code
Securities type code	86-86	0 – bearer 1 – registered
Securities type description	87-87	Text
Securities nominal value	88-105	Number (4 decimals)
Securities currency	106-108	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	109-120	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Item number	121-135	Number
Description of listing	136-167	Text
Number of pieces blocked	168-182	Number
Not used	183-197	Filled with spaces
Blocked value	198-217	Number

Summary line:

Description	Position	Form
Type	1-8	T524SUM
T. day	9-22	Date in YYYYMMDD format
Main account	23-28	KELER code
Main account name	29-64	Text
Item number	65-79	Number
Description of listing	80-111	Text
Number of pieces blocked	112-126	Number
Not used	127-141	Filled with spaces
Blocked value	142-161	Number

4.2.10. Blockings changed on T day, consolidated and segregated accounts (T524)

Item lines:

Description	Position	Form
Type	1-8	T524TET
T. day	9-22	Date in YYYYMMDD format
Main account	23-28	KELER code
Main account name	29-64	Text
Subaccount type	65-65	Text
Subaccount type description	66-75	Text
Subaccount code	76-81	KELER code
Subaccount name	82-117	Text
Securities code	118-121	KELER code
Securities name	122-136	Text
Securities series	137-138	KELER code
Securities type code	139-139	0 – bearer 1 – registered
Securities type description	140-140	Text
Securities nominal value	141-158	Number (4 decimals)
Securities currency	159-161	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	162-173	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Blocking type	174-174	Text
Blocking type description	175-179	Text
Blocking main group	180-181	Text
Blocking main group description	182-186	Text
Blocking group	187-188	Text
Blocking group description	189-193	Text
Blocking period code	194-194	Number
Blocking period code description	195-196	Text
From blocking	197-204	Date in YYYYMMDD format

Until blocking	205-212	Date in YYYYMMDD format
Number of pieces blocked	213-228	Number
Blocking rate	229-243	Number
Not used	244-258	Filled with spaces
Beneficiary main account	259-264	KELER code
Beneficiary main account name	265-274	Text
Beneficiary subaccount	275-280	Text
Beneficiary subaccount name	281-310	Text
Beneficiary subaccount type	311-311	“0” – stock exchange settlement account “2” – consolidated account “4” – segregated account
Beneficiary subaccount type name	312-321	Text
Blocking value	322-342	Number, 4 decimals
Client code	343-354	Text
Obligated party main account	355-360	KELER code
Obligated party main account name	361-390	Text
Obligated party subaccount	391-396	KELER code
Obligated party subaccount name	397-426	Text
Obligated party subaccount type	427-427	“0” – stock exchange settlement account “2” – consolidated account “4” – segregated account
Obligated party subaccount type name	428-447	Text

Blocking sub item lines:

Description	Position	Form
Type	1-8	T524ATET
T. day	9-22	Date in YYYYMMDD format
Main account	23-28	KELER code
Main account name	29-64	Text

Subaccount type	65-65	Text
Subaccount type description	66-75	Text
Subaccount code	76-81	KELER code
Subaccount name	82-117	Text
Securities code	118-121	KELER code
Securities name	122-136	Text
Securities series	137-138	KELER code
Securities type code	139-139	0 – bearer 1 – registered
Securities type description	140-140	Text
Securities nominal value	141-158	Number (4 decimals)
Securities currency	159-161	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	162-173	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Blocking type	174-174	Text
Blocking type description	175-179	Text
Blocking main group	180-181	Text
Blocking main group description	182-186	Text
Blocking group	187-188	Text
Blocking group description	189-193	Text
Blocking period code	194-194	Number
Blocking period code description	195-196	Text
From blocking	197-204	Date in YYYYMMDD format
Until blocking	205-212	Date in YYYYMMDD format
Number of pieces blocked	213-228	Number
Blocking rate	229-243	Number
Not used	244-258	Filled with spaces
Beneficiary main account	259-264	KELER code
Beneficiary main account name	265-274	Text
Beneficiary subaccount	275-280	Text
Beneficiary subaccount name	281-310	Text

Beneficiary subaccount type	311-311	“0” – stock exchange settlement account “2” – consolidated account “4” – segregated account
Beneficiary subaccount type name	312-321	Text
Blocking value	322-342	Number, 4 decimals
Client code	343-354	Text
Obligated party main account	355-360	KELER code
Obligated party main account name	361-390	Text
Obligated party subaccount	391-396	KELER code
Obligated party subaccount name	397-426	Text
Obligated party subaccount type	427-427	“0” – stock exchange settlement account “2” – consolidated account “4” – segregated account
Obligated party subaccount type name	428-447	Text
Sub item: blocking reason name	448-497	Text
Sub item: blocking period code	498-498	Number
Sub item: blocking period code description	499-500	Text
Sub item: from blocking	501-508	Date in YYYYMMDD format
Sub item: from blocking	509-516	Date in YYYYMMDD format
Sub item: blocking reason status	517-517	“0” – live “1” – released
Sub item: number of pieces blocked	518-532	Number

Listing summary lines by securities:

Description	Position	Form
Type	1-8	T524TSUM
T. day	9-22	Date in YYYYMMDD format

Main account	23-28	KELER code
Main account name	29-64	Text
Subaccount type	65-65	Text
Subaccount type description	66-75	Text
Subaccount code	76-81	KELER code
Subaccount name	82-117	Text
Securities code	118-121	KELER code
Securities name	122-136	Text
Securities series	137-138	KELER code
Securities type code	139-139	0 – bearer 1 – registered
Securities type description	140-140	Text
Securities nominal value	141-158	Number (4 decimals)
Securities currency	159-161	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	162-173	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Item number	174-188	Number
Description of listing	189-220	Text
Number of pieces blocked	221-236	Number
Blocked value	237-257	Number, 4 decimals

Listing summary lines by subaccount:

Description	Position	Form
Type	1-8	T524ESUM
T. day	9-22	Date in YYYYMMDD format
Main account	23-28	KELER code
Main account name	29-64	Text
Subaccount type	65-65	Text
Subaccount type description	66-75	Text
Subaccount code	76-81	KELER code
Subaccount name	82-117	Text
Item number	118-132	Number

Description of listing	133-164	Text
Number of pieces blocked	165-180	Number
Blocked value	181-201	Number, 4 decimals

Summary line:

Description	Position	Form
T. day	1-8	T524SUM
Main account	9-22	Date in YYYYMMDD format
Main account name	23-28	KELER code
Item number	29-64	Text
Description of listing	65-79	Number
Number of pieces blocked	80-111	Text
Blocked value	112-127	Number
T. day	128-148	Number, 4 decimals

4.2.11. KIS blocking items, settlement account (T526)

(old format, currently not used)

Item lines:

Description	Position	Form
Type	1-8	T526TET
T. day	9-22	Date in YYYYMMDD format
T. day	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-78	Text
Subaccount type	79-79	KELER code
Subaccount type name	80-89	KELER code
Subaccount code	90-95	KELER code
Subaccount name	96-131	KELER code
Securities code	132-135	KELER code
Securities name	136-150	Text
Securities series	151-152	KELER code
Securities type code	153-153	0 – bearer 1 – registered
Securities type description	154-154	Text
Securities nominal value	155-172	Number (4 decimals)
Securities currency	173-175	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	176-187	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
GIRO number	188-190	Number
Document number	191-196	Number
Transaction sign	197-197	Text
Transaction sign	198-198	Text
Blocking type	199-199	Text
Blocking main group	200-201	Text
Blocking main group description	202-206	Text
Blocking group	207-208	Text

Blocking group description	209-213	Text
Blocking period code	214-214	Number
Blocking period code description	215-215	Number
From blocking	216-223	Date in YYYYMMDD format
Until blocking	224-231	Date in YYYYMMDD format
Other blocking, number of pieces	232-246	Number
Other release, number of pieces	247-261	Number
Number of pieces blocked in favor of beneficiary	262-276	Number
Number of pieces blocked against beneficiary	277-291	Number
Blocking rate	292-306	Number, 4 decimals
Not used	307-321	Filled with spaces
Is certificate of deposit required?	322-323	Text
Beneficiary main account	324-329	KELER code
Beneficiary main account name	330-359	Text
Beneficiary subaccount	369-365	KELER code
Beneficiary subaccount name	366-395	Text
Status	396-397	Text
Deal T. day	398-405	Date in YYYYMMDD format
Date of document	406-413	Text
Beneficiary subaccount type	414-414	“0” – stock exchange settlement account “2” – consolidated account “4” – segregated account
Beneficiary subaccount type name	415-434	Text
Blocking value	435-454	Number
Client code	455-466	KELER code
Obliged party main account	467-472	KELER main account
Obliged party main account name	473-502	Text
Obliged party subaccount	503-508	KELER subaccount

Obligated party subaccount name	509-538	Text
Obligated party subaccount type	539-539	KELER code
Obligated party subaccount type name	540-559	Text

Listing summary lines by securities:

Description	Position	Form
Type	1-8	T526ESUM
T. day	9-22	Date in YYYYMMDD format
T. day	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-78	Text
Securities code	79-82	KELER code
Securities name	83-97	Text
Securities series	98-99	KELER code
Securities type code	100-100	0 – bearer 1 – registered
Securities type description	101-101	Text
Securities nominal value	102-116	Number (2 decimals)
Securities currency	117-119	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	120-131	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Item number	132-146	Number
Description of listing	147-178	Text
Other blocking, number of pieces	179-193	Number
Other release, number of pieces	194-208	Number
Number of pieces blocked in favor of beneficiary	209-223	Number
Number of pieces blocked against beneficiary	224-238	Number

Not used	239-253	Filled with spaces
Blocking value	254-273	Number

Summary line:

Description	Position	Form
Type	1-8	T526SUM
T. day	9-22	Date in YYYYMMDD format
T. day	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-78	Text
Item number	79-93	Number
Description of listing	94-125	Text
Other blocking, number of pieces	126-140	Number
Other release, number of pieces	141-155	Number
Number of pieces blocked in favor of beneficiary	156-170	Number
Number of pieces blocked against beneficiary	171-185	Number
Not used	186-200	Filled with spaces
Blocking value	201-220	Number

4.2.12. KIS blocking items, consolidated and segregated accounts (T526)

Item lines:

Description	Position	Form
Type	1-8	T526TET
T. day	9-22	Date in YYYYMMDD format
T. day	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-78	Text
Subaccount type	79-79	Text
Subaccount type name	80-89	Text
Subaccount code	90-95	Text
Subaccount name	96-131	Text
Securities code	132-135	KELER code
Securities name	136-150	Text
Securities series	151-152	KELER code
Securities type code	153-153	0 – bearer 1 – registered
Securities type description	154-154	Text
Securities nominal value	155-172	Number (4 decimals)
Securities currency	173-175	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	176-187	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
GIRO number	188-190	Number
Document number	191-196	Number
Transaction sign	197-197	Text
Blocking type	198-198	Text
Blocking main group	199-200	Text
Blocking main group description	201-205	Text
Blocking group	206-207	Text
Blocking group description	208-212	Text
Blocking period code	213-213	Number

Blocking period code description	214-214	Number
From blocking	215-222	Date in YYYYMMDD format
Until blocking	223-230	Date in YYYYMMDD format
Other blocking, number of pieces	231-246	Number
Other release, number of pieces	247-262	Number
Number of pieces blocked in favor of beneficiary	263-278	Number
Number of pieces blocked against beneficiary	279-294	Number
Blocking rate	295-309	Number, 4 decimals
Not used	310-324	Filled with spaces
Is certificate of deposit required?	325-326	Text
Beneficiary main account	327-332	KELER code
Beneficiary main account name	333-362	Text
Beneficiary subaccount	363-368	Text
Beneficiary subaccount name	369-398	Text
Status	399-400	Text
Trade T. day	401-408	Date in YYYYMMDD format
Date of document	409-416	Text
Beneficiary subaccount type	417-417	“0” – stock exchange settlement account “2” – consolidated account “4” – segregated account
Beneficiary subaccount type name	418-437	Text
Blocking value	438-458	Number 4 decimals
Client code	459-470	Text
Obliged party main account	471-476	KELER code
Obliged party main account name	477-506	Text
Obliged party subaccount	507-512	KELER code
Obliged party subaccount name	513-542	Text

Obligated party subaccount type	543-543	“0” – stock exchange settlement account “2” – consolidated account “4” – segregated account
Obligated party subaccount type name	544-563	Text
Is ownership certificate required?	564-564	“I” (yes) or “N”(no)

Listing summary lines by securities:

Description	Position	Form
Type	1-8	T526TSUM
T. day	9-22	Date in YYYYMMDD format
T. day	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-78	Text
Subaccount type	79-79	Text
Subaccount type name	80-89	Text
Subaccount code	90-95	Text
Subaccount name	96-131	Text
Securities code	132-135	KELER code
Securities name	136-150	Text
Securities series	151-152	KELER code
Securities type code	153-153	0 – bearer 1 – registered
Securities type description	154-154	Text
Securities nominal value	155-172	Number (4 decimals)
Securities currency	173-175	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	176-187	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Item number	188-202	Number
Description of listing	203-234	Text
Other blocking, number of pieces	235-250	Number

Other release, number of pieces	251-266	Number
Number of pieces blocked in favor of beneficiary	267-282	Number
Number of pieces blocked against beneficiary	283-298	Number
Blocking value	299-319	Number, 4 decimals

Listing summary lines by subaccounts:

Description	Position	Form
Type	1-8	T526ESUM
T. day	9-22	Date in YYYYMMDD format
T. day	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-78	Text
Subaccount type	79-79	Text
Subaccount type description	80-89	Text
Subaccount code	90-95	Text
Subaccount name	96-131	Text
Item number	132-146	Number
Description of listing	147-178	Text
Other blocking, number of pieces	179-194	Number
Other release, number of pieces	195-210	Number
Number of pieces blocked in favor of beneficiary	211-226	Number
Number of pieces blocked against beneficiary	227-242	Number
Blocking value	243-263	Number, 4 decimals

Summary line:

Description	Position	Form
Type	1-8	T526SUM

T. day	9-22	Date in YYYYMMDD format
T. day	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-78	Text
Item number	79-93	Number
Description of listing	94-125	Text
Other blocking, number of pieces	126-141	Number
Other release, number of pieces	142-157	Number
Number of pieces blocked in favor of beneficiary	158-173	Number
Number of pieces blocked against beneficiary	174-189	Number
Blocking value	190-210	Number, 4 decimals

4.2.13. Non-performed blockings and releases, settlement account (T527)
(old format, currently not used)

Item lines:

Description	Position	Form
Type	1-8	T527TET
T. day	9-22	Date in YYYYMMDD format
T. day	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-78	Text
Securities code	79-82	KELER code
Securities name	83-97	Text
Securities series	98-99	KELER code
Securities type code	100-100	0 – bearer 1 – registered
Securities type description	101-101	Text
Securities nominal value	102-119	Number (4 decimals)
Securities currency	120-122	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	123-134	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
GIRO number	135-137	Number
Document number	138-143	Number
Transaction sign	144-144	Text
Transaction sign	145-145	Text
Blocking type	146-146	Text
Blocking main group	147-148	Text
Blocking main group description	149-153	Text
Blocking group	154-155	Text
Blocking group description	156-160	Text
Blocking period code	161-161	Number
Blocking period code description	162-162	Number
From blocking	163-170	Date in YYYYMMDD format

Until blocking	171-178	Date in YYYYMMDD format
Other blocking, number of pieces	179-193	Number
Other release, number of pieces	194-208	Number
Number of pieces blocked in favor of beneficiary	209-223	Number
Number of pieces blocked against beneficiary	224-238	Number
Blocking rate	239-253	Number
Not used	254-268	Filled with spaces
Is certificate of deposit required?	269-270	Text
Beneficiary main account	271-276	KELER code
Beneficiary main account name	277-286	Text
Beneficiary subaccount	287-292	KELER code
Beneficiary subaccount name	293-322	Text
Beneficiary subaccount type	323-323	“0” – stock exchange settlement account “2” – consolidated account “4” – segregated account
Beneficiary subaccount type name	324-333	Text
Blocking value	334-353	Number

Listing summary lines by securities:

Description	Position	Form
Type	1-8	T527ESUM
T. day	9-22	Date in YYYYMMDD format
T. day	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-78	Text
Securities code	79-82	KELER code
Securities name	83-97	Text
Securities series	98-99	KELER code

Securities type code	100-100	0 – bearer 1 – registered
Securities type description	101-101	Text
Securities nominal value	102-119	Number (4 decimals)
Securities currency	120-122	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	123-134	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Item number	135-149	Number
Description of listing	150-181	Text
Other blocking, number of pieces	182-196	Number
Other release, number of pieces	197-211	Number
Number of pieces blocked in favor of beneficiary	212-226	Number
Number of pieces blocked against beneficiary	227-241	Number
Not used	242-256	Filled with spaces
Blocking value	257-276	Number

Summary line:

Description	Position	Form
Type	1-8	T527SUM
T. day	9-22	Date in YYYYMMDD format
T. day	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-78	Text
Item number	79-93	Number
Description of listing	94-125	Text
Other blocking, number of pieces	126-140	Number
Other release, number of pieces	141-155	Number
Number of pieces blocked in	156-170	Number

favor of beneficiary		
Number of pieces blocked against beneficiary	171-185	Number
Not used	186-200	Filled with spaces
Blocking value	201-220	Number

4.2.14. Non-performed blockings and releases, consolidated and seg (T527)

Item lines:

Description	Position	Form
Type	1-8	T527TET
T. day	9-22	Date in YYYYMMDD format
T. day	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-78	Text
Subaccount type	79-79	Text
Subaccount type name	80-89	Text
Subaccount code	90-95	Text
Subaccount name	96-131	Text
Securities code	132-135	KELER code
Securities name	136-150	Text
Securities series	151-152	KELER code
Securities type code	153-153	0 – bearer 1 – registered
Securities type description	154-154	Text
Securities nominal value	155-172	Number (4 decimals)
Securities currency	173-175	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	176-187	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
GIRO number	188-190	Number
Document number	191-196	Number
Transaction sign	197-197	Text
Blocking type	198-198	Text
Blocking main group	199-200	Text
Blocking main group description	201-205	Text
Blocking group	206-207	Text
Blocking group description	208-212	Text
Blocking period code	213-213	Number

Blocking period code description	214-214	Number
From blocking	215-222	Date in YYYYMMDD format
Until blocking	223-230	Date in YYYYMMDD format
Other blocking, number of pieces	231-246	Number
Other release, number of pieces	247-262	Number
Number of pieces blocked in favor of beneficiary	263-278	Number
Number of pieces blocked against beneficiary	279-294	Number
Blocking rate	295-309	Number
Not used	310-324	Filled with spaces
Is certificate of deposit required?	325-326	Text
Beneficiary main account	327-332	KELER code
Beneficiary main account name	333-342	Text
Beneficiary subaccount	343-348	Text
Beneficiary subaccount name	349-378	Text
Beneficiary subaccount type	379-379	“0” – stock exchange settlement account “2” – consolidated account “4” – segregated account
Beneficiary subaccount type name	380-389	Text
Blocking value	390-410	Number 4 decimals
Client code	411-422	Text
Obliged party main account	423-428	KELER code
Obliged party main account name	429-458	Text
Obliged party subaccount	459-464	KELER code
Obliged party subaccount name	465-494	Text
Obliged party subaccount type	495-495	“0” – stock exchange settlement account “2” – consolidated account “4” – segregated account

Obliged party subaccount type name	496-515	Text
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Listing summary lines by securities:

Description	Position	Form
Type	1-8	T527TSUM
T. day	9-22	Date in YYYYMMDD format
T. day	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-78	Text
Subaccount type	79-79	Text
Subaccount type name	80-89	Text
Subaccount code	90-95	Text
Subaccount name	96-131	Text
Securities code	132-135	KELER code
Securities name	136-150	Text
Securities series	151-152	KELER code
Securities type code	153-153	0 – bearer 1 – registered
Securities type description	154-154	Text
Securities nominal value	155-172	Number (4 decimals)
Securities currency	173-175	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	176-187	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Item number	188-202	Number
Description of listing	203-234	Text
Other blocking, number of pieces	235-250	Number
Other release, number of pieces	251-266	Number
Number of pieces blocked in favor of beneficiary	267-282	Number
Number of pieces blocked against beneficiary	283-298	Number

Blocking value	299-319	Number, 4 decimals
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Listing summary lines by subaccounts:

Description	Position	Form
Type	1-8	T527ESUM
T. day	9-22	Date in YYYYMMDD format
T. day	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-78	Text
Subaccount type	79-79	Text
Subaccount type description	80-89	Text
Subaccount code	90-95	Text
Subaccount name	96-131	Text
Item number	132-146	Number
Description of listing	147-178	Text
Other blocking, number of pieces	179-194	Number
Other release, number of pieces	195-210	Number
Number of pieces blocked in favor of beneficiary	211-226	Number
Number of pieces blocked against beneficiary	227-242	Number
Blocking value	243-263	Number, 4 decimals

Summary line:

Description	Position	Form
Type	1-8	T527SUM
T. day	9-22	Date in YYYYMMDD format
T. day	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-78	Text
Item number	79-93	Number

Description of listing	94-125	Text
Other blocking, number of pieces	126-141	Number
Other release, number of pieces	142-157	Number
Number of pieces blocked in favor of beneficiary	158-173	Number
Number of pieces blocked against beneficiary	174-189	Number
Blocking value	190-210	Number, 4 decimals

4.2.15. Option collateral blockings (T528)

Item lines:

Description	Position	Form
Type	1-8	T528TET
T. day	9-22	Date in YYYYMMDD format
T. day	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-78	Text
Subaccount type	79-79	Text
Subaccount type description	80-89	Text
Subaccount code	90-95	Text
Subaccount name	96-131	Text
Securities code	132-135	KELER code
Securities name	136-150	Text
Securities series	151-152	KELER code
Securities type code	153-153	0 – bearer 1 – registered
Securities type description	154-154	Text
Securities nominal value	155-172	Number (4 decimals)
Securities currency	173-175	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	176-187	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
GIRO number	188-190	Number
Document number	191-196	Number
Transaction sign	197-197	Text
Transaction sign	198-198	Text
Blocking type	199-199	Text
Blocking main group	200-201	Text
Blocking main group description	202-206	Text
Blocking group	207-208	Text
Blocking group description	209-213	Text

Blocking period code	214-214	Number
Blocking period code description	215-215	Number
From blocking	216-223	Date in YYYYMMDD format
Until blocking	224-231	Date in YYYYMMDD format
Other blocking, number of pieces	232-246	Number
Other release, number of pieces	247-261	Number
Number of pieces blocked in favor of beneficiary	262-276	Number
Number of pieces blocked against beneficiary	277-291	Number
Blocking rate	292-306	Number
Not used	307-321	Filled with spaces
Beneficiary main account	322-327	KELER code
Beneficiary main account name	328-338	Text
Beneficiary subaccount	339-344	Text
Beneficiary subaccount name	345-355	Text
Not used	356-376	Omitted due to compatibility with other blocking statements.
Option T day	377-384	Date in YYYYMMDD format
Deal ticket number	385-390	Text
Option code	391-391	Text
Option code description	392-397	Text
Option expiry date	398-405	Date in YYYYMMDD format
Beneficiary subaccount type	406-406	“0” – stock exchange settlement account “2” – consolidated account “4” – segregated account
Beneficiary subaccount type name	407-416	Text
Blocking value	417-436	Number

Listing summary lines by securities:

Description	Position	Form
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Type	1-8	T528TSUM
T. day	9-22	Date in YYYYMMDD format
T. day	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-78	Text
Subaccount type	79-79	Text
Subaccount type description	80-89	Text
Subaccount code	90-95	Text
Subaccount name	96-131	Text
Not used	132-226	Filled with spaces
Item number	227-241	Number
Description of listing	242-273	Text
Other blocking, number of pieces	274-288	Number
Other release, number of pieces	289-303	Number
Number of pieces blocked in favor of beneficiary	304-318	Number
Number of pieces blocked against beneficiary	319-333	Number
Not used	334-348	Filled with spaces
Option T day	349-356	Date in YYYYMMDD format
Deal ticket number	357-362	Text
Blocking value	363-382	Number

Listing summary lines by subaccount:

Description	Position	Form
Type	1-8	T528ESUM
T. day	9-22	Date in YYYYMMDD format
T. day	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-78	Text
Subaccount type	79-79	Text

Subaccount type description	80-89	Text
Subaccount code	90-95	Text
Subaccount name	96-131	Text
Item number	132-146	Number
Description of listing	147-167	Text
Other blocking, number of pieces	168-182	Number
Other release, number of pieces	183-197	Number
Number of pieces blocked in favor of beneficiary	198-212	Number
Number of pieces blocked against beneficiary	213-227	Number
Not used	228-242	Filled with spaces
Blocking value	243-262	Number

Summary line:

Description	Position	Form
Type	1-8	T528SUM
T. day	9-22	Date in YYYYMMDD format
T. day	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-78	Text
Item number	79-93	Text
Description of listing	94-125	Number
Number of pieces blocked in favor of beneficiary	126-140	Number
Number of pieces blocked against beneficiary	141-155	Number
Not used	156-170	Filled with spaces
Blocking value	171-190	Number

4.2.16. Non-performed VIBER blockings and releases (T541)

Item lines:

Description	Position	Form
Type	1-8	T541TET
T. day	9-22	Date in YYYYMMDD format
T. day	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-78	Text
Subaccount type	79-79	Text
Subaccount type description	80-89	Text
Subaccount code	90-95	Text
Subaccount name	96-131	Text
Securities code	132-135	KELER code
Securities name	136-150	Text
Securities series	151-152	KELER code
Securities type code	153-153	0 – bearer 1 – registered
Securities type description	154-154	Text
Securities nominal value	155-172	Number (4 decimals)
Securities currency	173-175	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	176-187	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
GIRO number	188-190	Number
Document number	191-196	Number
Transaction sign	197-197	Text
Blocking type	198-198	Text
Blocking main group	199-200	Text
Blocking main group description	201-205	Text
Blocking group	206-207	Text
Blocking group description	208-212	Text
Blocking period code	213-213	Number

Blocking period code description	214-214	Text
From blocking	215-222	Date in YYYYMMDD format
Until blocking	223-230	Date in YYYYMMDD format
Other blocking, number of pieces	231-246	Number
Other release, number of pieces	247-262	Number
Number of pieces blocked in favor of beneficiary	263-278	Number
Number of pieces blocked against beneficiary	279-294	Number
Blocking rate	295-309	Number 4 decimals
Not used	310-324	Filled with spaces
Is certificate of deposit required?	325-326	text
Beneficiary main account	327-332	KELER code
Beneficiary main account name	333-362	Text
Beneficiary subaccount	363-368	Text
Beneficiary subaccount name	369-398	Text
Beneficiary subaccount type	399-399	“0” – stock exchange settlement account “2” – consolidated account “4” – segregated account
Beneficiary subaccount type name	400-419	Text
Blocking value	420-440	Number, 4 decimals
Client code	441-452	Text
Message identifier	453-464	Text
Priority group	465-466	Text
Priority	467-467	Number, priority of submitted item
Error code	468-472	KELER error code
Obliged party main account	473-478	KELER code
Obliged party main account name	479-508	Text
Obliged party subaccount	509-514	KELER code
Obliged party subaccount	515-544	Text

name		
Obligated party subaccount type	545-545	“0” – stock exchange settlement account “2” – consolidated account “4” – segregated account
Obligated party subaccount type name	546-565	Text

Listing summary lines by securities:

Description	Position	Form
Type	1-8	T541TSUM
T. day	9-22	Date in YYYYMMDD format
T. day	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-78	Text
Subaccount type	79-79	Text
Subaccount type description	80-89	Text
Subaccount code	90-95	Text
Subaccount name	96-131	Text
Securities code	132-135	KELER code
Securities name	136-150	Text
Securities series	151-152	KELER code
Securities type code	153-153	0 – bearer 1 – registered
Securities type description	154-154	Text
Securities nominal value	155-172	Number (4 decimals)
Securities currency	173-175	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	176-187	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Item number	188-202	Number
Description of listing	203-234	Text
Other blocking, number of pieces	235-250	Number
Other release, number of	251-266	Number

pieces		
Number of pieces blocked in favor of beneficiary	267-282	Number
Number of pieces blocked against beneficiary	283-298	Number
Blocking value	299-319	Number, 4 decimals
Blocking rate	320-334	Number, 4 decimals

Listing summary lines by subaccounts:

Description	Position	Form
Type	1-8	T541ESUM
T. day	9-22	Date in YYYYMMDD format
T. day	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-78	Text
Subaccount type	79-79	Text
Subaccount type description	80-89	Text
Subaccount code	90-95	Text
Subaccount name	96-131	Text
Item number	132-146	Number
Description of listing	147-178	Text
Other blocking, number of pieces	179-194	Number
Other release, number of pieces	195-210	Number
Number of pieces blocked in favor of beneficiary	211-226	Number
Number of pieces blocked against beneficiary	227-242	Number
Blocking value	243-263	Number, 4 decimals
Blocking rate	264-278	Number, 4 decimals

Summary line:

Description	Position	Form

Type	1-8	T541SUM
T. day	9-22	Date in YYYYMMDD format
T. day	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-78	Text
Item number	79-93	Number
Description of listing	94-125	Text
Other blocking, number of pieces	126-141	Number
Other release, number of pieces	142-157	Number
Number of pieces blocked in favor of beneficiary	158-173	Number
Number of pieces blocked against beneficiary	174-189	Number
Blocking value	190-210	Number, 4 decimals
Blocking rate	211-225	Number, 4 decimals

4.2.17. Itemized service fees (T550)

Item lines:

Description	Position	Form
Type	1-8	T550TET
Date when prepared	9-22	Date in YYYYMMDD format
Period	23-28	Date in YYYYMMDD format
Paying main account	29-34	KELER account number
Paying main account name	35-64	Text
Paying main account address (zip code)	65-74	Number
Paying main account address (city)	75-124	Text
Paying main account address (street)	125-174	Text
Paying main account address (number)	175-194	Text
Service fee code	195-196	KELER code
Service fee code description	197-226	Text
Reference to Fee Schedule	227-241	Text
Fee type	242-242	KELER code
Fee type description	243-252	Text
Calculation method	253-253	KELER code
Calculation method description	254-263	Text
Basis of calculation	264-264	KELER code
Description of basis of calculation	265-274	Text
VAT code	275-275	KELER code
VAT code description	276-285	Text
Main account number	286-291	KELER account number
Account name	292-321	Text
Account type	322-322	KELER code: 0 – stock exchange settlement account 2 – consolidated account

		4 – segregated account
Account type description	323-332	Text
Subaccount number	333-338	KELER account number
Securities code	339-342	KELER code
Securities series	343-344	Series code
Securities type	345-345	KELER code: B – bearer N – registered
Securities name	346-355	Text
Securities ISIN code	356-367	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Number of days for fee payment	368-382	Number
Fee calculation rate	383-403	Number, 4 decimals
Fee calculation currency	404-406	In line with international codes (e.g. HUF, USD, etc.)
Fee calculation FX rate	407-421	Number, 2 decimals
Turnover transaction	422-424	KELER code
Document number	425-441	Starts with asterisk (*) in case of KIS transactions.
Nominal value / Quantity	442-466	Number, 4 decimals
Number of safekeeping / account management days	467-481	Number
Service fee item	482-496	Number, 4 decimals
Service value	497-513	Number
VAT basis	514-528	Number
VAT value	529-543	Number

Summary lines by subaccounts:

Description	Position	Form
Type	1-8	T550ASUM
Date when prepared	9-22	Date in YYYYMMDD format
Period	23-28	Date in YYYYMMDD format
Paying main account	29-34	KELER account number
Paying main account name	35-64	Text

Paying main account address (zip code)	65-74	Number
Paying main account address (city)	75-124	Text
Paying main account address (street)	125-174	Text
Paying main account address (number)	175-194	Text
Service fee code	195-196	KELER code
Service fee code description	197-226	Text
Reference to Fee Schedule	227-241	Text
Fee type	242-242	KELER code
Fee type description	243-252	Text
Calculation method	253-253	KELER code
Calculation method description	254-263	Text
Basis of calculation	264-264	KELER code
Description of basis of calculation	265-274	Text
VAT code	275-275	KELER code
VAT code description	276-285	Text
Main account number	286-291	KELER account number
Account name	292-321	Text
Account type	322-322	KELER code: 0 – stock exchange settlement account 2 – consolidated account 4 – segregated account
Account type description	323-332	Text
Subaccount number	333-338	KELER account number
Item number	339-353	Number
Description of listing	354-383	Text
Nominal value / Quantity	384-408	Number, 4 decimals
Number of safekeeping / account management days	409-423	Number
Service value	424-440	Number

Main account summary lines by account types:

Description	Position	Form
Type	1-8	T550TSUM
Date when prepared	9-22	Date in YYYYMMDD format
Period	23-28	Date in YYYYMMDD format
Paying main account	29-34	KELER account number
Paying main account name	35-64	Text
Paying main account address (zip code)	65-74	Number
Paying main account address (city)	75-124	Text
Paying main account address (street)	125-174	Text
Paying main account address (number)	175-194	Text
Service fee code	195-196	KELER code
Service fee code description	197-226	Text
Reference to Fee Schedule	227-241	Text
Fee type	242-242	KELER code
Fee type description	243-252	Text
Calculation method	253-253	KELER code
Calculation method description	254-263	Text
Basis of calculation	264-264	KELER code
Description of basis of calculation	265-274	Text
VAT code	275-275	KELER code
VAT code description	276-285	Text
Main account number	286-291	KELER account number
Account name	292-321	Text
Account type	322-322	KELER code: 0 – stock exchange settlement account 2 – consolidated account 4 – segregated account
Account type description	323-332	Text

Item number	333-347	Number
Description of listing	348-377	Text
Nominal value / Quantity	378-402	Number, 4 decimals
Number of safekeeping / account management days	403-417	Number
Service fee item	418-432	Number, 4 decimals
Service value	433-449	Number

Summary lines by services in the item line format (by fee code):

Description	Position	Form
Type	1-8	T550TAT
Date when prepared	9-22	Date in YYYYMMDD format
Period	23-28	Date in YYYYMMDD format
Paying main account	29-34	KELER account number
Paying main account name	35-64	Text
Paying main account address (zip code)	65-74	Number
Paying main account address (city)	75-124	Text
Paying main account (street, number)	125-174	Text
Paying main account (number)	175-194	Text
Service fee code	195-196	KELER code
Service fee code description	197-226	Text
Reference to Fee Schedule	227-241	Text
Fee type	242-242	KELER code
Fee type description	243-252	Text
Calculation method	253-253	KELER code
Calculation method description	254-263	Text
Basis of calculation	264-264	KELER code
Description of basis of calculation	265-274	Text
VAT code	275-275	KELER code

VAT code description	276-285	Text
Not used	286-367	Filled with spaces
Number of days for fee payment	368-382	Number
Not used	383-441	Filled with spaces
Nominal value / Quantity	442-466	Number, 4 decimals
Number of safekeeping / account management days	467-481	Number
Service fee item	482-496	Number, 4 decimals
Service value	497-513	Number
Not used	514-543	Filled with spaces

Summary lines by services (by fee codes):

Description	Position	Form
Type	1-8	T550SSUM
Date when prepared	9-22	Date in YYYYMMDD format
Period	23-28	Date in YYYYMMDD format
Paying main account	29-34	KELER account number
Paying main account name	35-64	Text
Paying main account address (zip code)	65-74	Number
Paying main account address (city)	75-124	Text
Paying main account (street, number)	125-174	Text
Paying main account (number)	175-194	Text
Service fee code	195-196	KELER code
Service fee code description	197-226	Text
Reference to Fee Schedule	227-241	Text
Fee type	242-242	KELER code
Fee type description	243-252	Text
Calculation method	253-253	KELER code
Calculation method	254-263	Text

description		
Basis of calculation	264-264	KELER code
Description of basis of calculation	265-274	Text
VAT code	275-275	KELER code
VAT code description	276-285	Text
Item number	286-300	Number
Description of listing	301-330	Text
Nominal value / Quantity	331-355	Number, 4 decimals
Number of safekeeping / account management days	356-370	Number
Service value	371-387	Number

Summary lines for paying main account:

Description	Position	Form
Type	1-8	T550SUM
Date when prepared	9-22	Date in YYYYMMDD format
Period	23-28	Date in YYYYMMDD format
Paying main account	29-34	KELER account number
Paying main account name	35-64	Text
Paying main account address (zip code)	65-74	Number
Paying main account address (city)	75-124	Text
Paying main account (street, number)	125-174	Text
Paying main account (number)	175-194	Text
Item number	195-209	Number
Description of listing	210-239	Text
Nominal value / Quantity	240-264	Number, 4 decimals
Number of safekeeping / account management days	265-279	Number
Service value	280-296	Number

4.2.18. Securities custody account turnover, consolidated and segregated accounts (T700)

Item lines:

Description	Position	Form
Type	1-8	T700TET
From period	9-22	Date in YYYYMMDD format
Until period	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-82	Text
KELER rented box	83-85	Text
Subaccount code	86-91	Text
Subaccount name	92-127	Text
Securities code	128-131	KELER code
Securities name	132-146	Text
Securities series	147-148	KELER code
Securities type code	149-149	0 – bearer 1 – registered
Securities type description	150-150	Text
Securities ISIN code	151-162	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Document date	163-170	Date in YYYYMMDD format
Transaction code	171-172	Text
Transaction description	173-185	Text
Document number	186-191	Number
Consignment note	192-207	Text
Counterparty main account	208-213	Text
Counterparty subaccount	214-219	Text
Number of pieces delivered in	220-234	Number
Number of pieces delivered out	235-249	Number
Number of transfers received	250-264	Number
Number of transfers given	265-279	Number

OTC+ auxiliary coverage number of pieces	280-294	Number
Not used	295-305	Filled with spaces
1. client identifier	306-320	Text
1. number of pieces	321-335	Number
1. reference	336-385	Text
2. client identifier	386-400	Text
2. number of pieces	401-415	Number
2. reference	416-465	Text
3. client identifier	466-480	Text
3. number of pieces	481-495	Number
3. reference	496-545	Text
4. client identifier	546-560	Text
4. number of pieces	561-575	Number
4. reference	576-625	Text
Subaccount type	626-626	“0” – stock exchange settlement account “1” – individual “2” – consolidated account “4” – segregated account
Subaccount type name	627-636	Text
Settlement method	637-637	“2” – T+2 settlement method “5” – equities settlement method
Total nominal value	638-659	Number, 4 decimals
Actual capital value	660-677	Number, 4 decimals
Account type (subaccount type extension)	678-679	“0 “ – stock exchange settlement account “11” – individual, of general purpose “17” – individual, custodian forbidden “19” – individual, custodian invalidated “1I” – individual, issuer invalidated “1J” – individual, issuer destroyed “1S” – individual, custodian injured “2 “ – consolidated account “4 “ – segregated account
Central subaccount type	680-680	Text

Securities form	681-681	“0” – physical “1” – dematerialized
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Listing summary lines (by securities):

Description	Position	Form
Type	1-8	T700TSUM
From period	9-22	Date in YYYYMMDD format
Until period	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-82	Text
KELER rented box	83-85	Text
Subaccount code	86-91	Text
Subaccount name	92-127	Text
Securities code	128-131	KELER code
Securities name	132-146	Text
Securities series	147-148	KELER code
Securities type code	149-149	0 – bearer 1 – registered
Securities type description	150-150	Text
Securities ISIN code	151-162	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Item number	163-177	Number
Description of listing	178-207	Text
Number of pieces delivered in	208-222	Number
Number of pieces delivered out	223-237	Number
Number of transfers received	238-252	Number
Number of transfers given	253-267	Number
OTC+ auxiliary coverage number of pieces	268-282	Number
Not used	283-293	Filled with spaces
Subaccount type	294-294	“0” – stock exchange settlement account

		“2” – consolidated account “4” – segregated account
Subaccount type name	295-304	Text
Settlement method	305-305	“2” – T+2 settlement method “5” – equities settlement method
Total nominal value	306-327	Number, 4 decimals
Actual capital value	328-345	Number, 4 decimals
Account type (subaccount type extension)	346-347	“0 “ – stock exchange settlement account “11” – individual, of general purpose “17” – individual, custodian forbidden “19” – individual, custodian invalidated “1I” – individual, issuer invalidated “1J” – individual, issuer destroyed “1S” – individual, custodian injured “2 “ – consolidated account “4 “ – segregated account
Central subaccount type	348-348	Text
Securities form	349-349	“0 “ – physical “1” – dematerialized

Listing summary lines (by subaccount):

Description	Position	Form
Type	1-8	T700ESUM
From period	9-22	Date in YYYYMMDD format
Until period	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-82	Text
KELER rented box	83-85	Text
Subaccount code	86-91	Text
Subaccount name	92-127	Text
Item number	128-142	Number
Description of listing	143-172	Text
Number of pieces delivered	173-187	Number

in		
Number of pieces delivered out	188-202	Number
Number of transfers received	203-217	Number
Number of transfers given	218-232	Number
OTC+ auxiliary coverage number of pieces	233-247	Number
Not used	248-258	Filled with spaces
Subaccount type	259-259	“0” – stock exchange settlement account “2” – consolidated account “4” – segregated account
Subaccount type name	260-269	Text
Settlement method	270-270	“2” – T+2 settlement method “5” – equities settlement method
Total nominal value	271-292	Number, 4 decimals
Account type (subaccount type extension)	293-294	“0 “ – stock exchange settlement account “11” – individual, of general purpose “17” – individual, custodian forbidden “19” – individual, custodian invalidated “1I” – individual, issuer invalidated “1J” – individual, issuer destroyed “1S” – individual, custodian injured “2 “ – consolidated account “4 “ – segregated account
Central subaccount type	295-295	Text

Summary lines

Description	Position	Form
Type	1-8	T700SUM
From period	9-22	Date in YYYYMMDD format
Until period	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-82	Text

KELER rented box	83-85	Text
Item number	86-100	Number
Description of listing	101-130	Text
Number of pieces delivered in	131-145	Number
Number of pieces delivered out	146-160	Number
Number of transfers received	161-175	Number
Number of transfers given	176-190	Number
OTC+ auxiliary coverage number of pieces	191-205	Number
Not used	206-216	Filled with spaces
Subaccount type	217-217	“0” – stock exchange settlement account “2” – consolidated account “4” – segregated account
Subaccount type name	218-227	Text
Settlement method	228-228	“2” – T+2 settlement method “5” – equities settlement method
Total nominal value	229-250	Number, 4 decimals
Account type (subaccount type extension)	251-252	“0 “ – stock exchange settlement account “11” – individual, of general purpose “17” – individual, custodian forbidden “19” – individual, custodian invalidated “1I” – individual, issuer invalidated “1J” – individual, issuer destroyed “1S” – individual, custodian injured “2 “ – consolidated account “4 “ – segregated account

4.2.19. Securities custody account turnover, T+2 settlement method (T700)

Identical to the data structure of the previous 'Consolidated and segregated'.

4.2.20. Securities custody accounts turnover, equities settlement method (T700)

Identical to the data structure of the previous 'Consolidated and segregated'.

4.2.21. Non-performed (uncovered) transfer items (T708)

Item lines:

Description	Position	Form
Type	1-8	T708TET
From period	9-22	Date in YYYYMMDD format
Until period	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-82	Text
KELER rented box	83-85	Text
Subaccount code	86-91	Text
Subaccount name	92-131	Text
Securities code	132-135	KELER code
Securities name	136-150	Text
Securities series	151-152	KELER code
Securities type code	153-153	0 – bearer 1 – registered
Securities type description	154-154	Text
Securities ISIN code	155-166	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Document date	167-174	Date in YYYYMMDD format
Transaction code	175-176	Text
Transaction description	177-189	Text
Document number	190-195	Number
Reference number	196-211	Individual identifier
Counterparty main account	212-217	Text
Counterparty subaccount	218-223	Text
Number of pieces delivered in	224-238	Number
Number of pieces delivered out	239-253	Number
Number of transfers received	254-268	Number
Number of transfers given	269-283	Number

OTC+ auxiliary coverage number of pieces	284-298	Number
Not used	299-313	Filled with spaces
1. client identifier	314-328	Text
1. number of pieces	329-343	Number
1. reference	344-393	Text
2. client identifier	394-408	Text
2. number of pieces	409-423	Number
2. reference	424-473	Text
3. client identifier	474-488	Text
3. number of pieces	489-503	Number
3. reference	504-553	Text
4. client identifier	554-568	Text
4. number of pieces	569-583	Number
4. reference	584-633	Text
Subaccount type	634-634	KELER code
Subaccount type name	635-654	Text
Settlement method	655-655	“2” – T+2 settlement method “5” – T+5 settlement method
Total nominal value	656-675	Number, 4 decimals
Status	676-676	“H” – Erroneous item “F” – Uncovered item “T” – Cancelled item
Actual capital value	677-694	Number, 4 decimals
Recycling / cancellation	695-695	“O” – recycling “T” – cancellation
Securities form code	696-696	“0” – physical “1” – dematerialized securities
Securities currency	697-699	In line with international codes (e.g. HUF, USD, etc.)
Securities registry sign	700-700	Code
Securities registry name	701-707	Text
Transaction sign	708-708	KELER code
Transfer side	709-709	“0” – buyer

		“1” – seller “2” – matched
Counterparty status	710-710	“E” – seller “V” – buyer
Operation method	711-712	KELER code
Operation method description	713-717	Text
Message identifier	718-729	Text
Priority	730-732	Number, priority of submitted item
Securities queue status	733-734	KELER code
Prematch status	735-736	KELER code

Listing summary lines (by securities):

Description	Position	Form
Type	1-8	T708TSUM
From period	9-22	Date in YYYYMMDD format
Until period	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-82	Text
KELER rented box	83-85	Text
Subaccount code	86-89	Text
Securities name	90-104	Text
Securities series	105-106	KELER code
Securities type code	107-107	0 – bearer 1 – registered
Securities type description	108-108	Text
Securities ISIN code	109-120	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Item number	121-135	Number
Description of listing	136-165	Text
Number of pieces delivered in	166-180	Number
Number of pieces delivered out	181-195	Number
Number of transfers received	196-210	Number

Number of transfers given	211-225	Number
OTC+ auxiliary coverage number of pieces	226-240	Number
Total nominal value	241-260	Number 4 decimals
Actual capital value	261-278	Number 4 decimals
Sec queue status	279-280	KELER code

Listing summary lines (by sec queue status):

Description	Position	Form
Type	1-8	T708ESUM
From period	9-22	Date in YYYYMMDD format
Until period	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-82	Text
KELER rented box	83-85	Text
Item number	86-100	Number
Description of listing	101-130	Text
Number of pieces delivered in	131-145	Number
Number of pieces delivered out	146-160	Number
Number of transfers received	161-175	Number
Number of transfers given	176-190	Number
OTC+ auxiliary coverage number of pieces	191-205	Number
Total nominal value	206-225	Number 4 decimals
Sec queue status	226-227	KELER code

Summary lines:

Description	Position	Form
Type	1-8	T708SUM

From period	9-22	Date in YYYYMMDD format
Until period	23-36	Date in YYYYMMDD format
Main account	37-42	KELER code
Main account name	43-82	Text
KELER rented box	83-85	Text
Item number	86-100	Number
Description of listing	101-130	Text
Number of pieces delivered in	131-145	Number
Number of pieces delivered out	146-160	Number
Number of transfers received	161-175	Number
Number of transfers given	176-190	Number
OTC+ auxiliary coverage number of pieces	191-205	Number
Total nominal value	206-225	Number, 4 decimals

4.2.22. Securities account detailed and consolidated status list (T711, T712)

Item lines:

Description	Position	Form
Type	1-8	T711TET, T712TET
T day	9-16	Date in YYYYMMDD format
Securities ISIN code	17-28	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Securities name	29-38	Text
Securities code	39-42	KELER code
Securities series	43-44	Number
Securities issuer code	45-50	KELER code
Securities issuer name	51-80	Text
Securities form	81-81	0, if physical 1, if dematerialized securities
Securities expiry date	82-89	Date in YYYYMMDD format
D-code sorted by issuer	90-90	Code
D-name of code sorted by issuer	91-100	Text
D cancellation date	101-108	Date in YYYYMMDD format
Due date	109-116	Date in YYYYMMDD format
F-code sorted by issuer	117-117	Code
F-name of code sorted by issuer	118-127	Text
F cancellation date	128-135	Date in YYYYMMDD format
Account type	136-136	0, if stock exchange settlement securities subaccount 2, if depository subaccount 4, if segregated subaccount
Account type name	137-151	Text
Main account	152-157	KELER code of person in whose account the securities are kept
Main account name	158-187	Text
Subaccount type	188-188	0, if own 1, if client

Subaccount type name	189-203	Text
Subaccount code	204-209	KELER code (completed for T711 only, for T712 only spaces)
Closing number of pieces	210-224	Number
Nominal value of closing number of pieces	225-249	Number 4 decimals
Available number of pieces	250-264	Number
Number of pieces blocked	265-279	Number

Listing summary lines by main accounts:

Description	Position	Form
Type	1-8	T711FOOF (none for T712)
T. Day	9-16	Date in YYYYMMDD format
Securities ISIN code	17-28	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Securities name	29-38	Text
Securities code	39-42	KELER code
Securities series	43-44	Number
Securities issuer code	45-50	KELER code
Securities issuer name	51-80	Text
Securities form	81-81	“0 “ – physical “1” – dematerialized
Securities expiry date	82-89	Date in YYYYMMDD format
D-code sorted by issuer	90-90	Code
D-name of code sorted by issuer	91-100	Text
D cancellation date	101-108	Date in YYYYMMDD format
Due date	109-116	Date in YYYYMMDD format
F-code sorted by issuer	117-117	Code
F-name of code sorted by issuer	118-127	Text
F Cancellation date	128-135	Date in YYYYMMDD format
Account type	136-136	“0” – stock exchange settlement account “2” – consolidated account

		“4” – segregated account
Account type name	137-151	Text
Main account	152-157	KELER code of person in whose account the securities are kept
Main account name	158-187	Text
Item number	188-202	Text
Description of listing	203-232	Text
Closing number of pieces	233-247	Number
Nominal value of closing number of pieces	248-272	Number, 4 decimals
Available number of pieces	273-287	Number
Blocked number of pieces	288-302	Number

Listing summary lines by securities account type:

Description	Position	Form
Type	1-8	T711STOF, T712STOF
T. day	9-16	Date in YYYYMMDD format
Securities ISIN code	17-28	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Securities name	29-38	Text
Securities code	39-42	KELER code
Securities series	43-44	Number
Securities issuer code	45-50	KELER code
Securities issuer name	51-80	Text
Securities form	81-81	0, if physical 1, if dematerialized securities
Securities expiry date	82-89	Date in YYYYMMDD format
D-code sorted by issuer	90-90	Code
D-name of code sorted by issuer	91-100	Text
D cancellation date	101-108	Date in YYYYMMDD format
Due date	109-116	Date in YYYYMMDD format
F-code sorted by issuer	117-117	Code
F-name of code sorted by	118-127	Text

issuer		
F cancellation date	128-135	Date in YYYYMMDD format
Account type	136-136	0, if stock exchange settlement securities subaccount 2, if depository subaccount 4, if segregated subaccount
Account type name	137-151	Text
Item number	152-166	Text
Description of listing	167-196	Text
Closing number of pieces	197-211	Number
Nominal value of closing number of pieces	212-236	Number, 4 decimals
Available number of pieces	237-251	Number
Blocked number of pieces	252-266	Number

Listing summary lines by securities:

Description	Position	Form
Type	1-8	T711EPOF, T712EPOF
T day	9-16	Date in YYYYMMDD format
Securities ISIN code	17-28	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Securities name	29-38	Text
Securities code	39-42	KELER code
Securities series	43-44	Number
Securities issuer code	45-50	KELER code
Securities issuer name	51-80	Text
Securities form	81-81	0, if physical 1, if dematerialized securities
Securities expiry date	82-89	Date in YYYYMMDD format
D-code sorted by issuer	90-90	Code
D-name of code sorted by issuer	91-100	Text
D cancellation date	101-108	Date in YYYYMMDD format
Due date	109-116	Date in YYYYMMDD format

F-code sorted by issuer	117-117	Code
F-name of code sorted by issuer	118-127	Text
F cancellation date	128-135	Date in YYYYMMDD format
Item number	136-150	Text
Description of listing	151-180	Text
Closing number of pieces	181-195	Number
Nominal value of closing number of pieces	196-220	Number, 4 decimals
Available number of pieces	221-235	Number
Blocked number of pieces	236-250	Number

4.2.23. Securities conversion due date stock statement (T714)

Item lines:

Description	Position	Form
Type	1-8	T714TET
T day	9-16	Date in YYYYMMDD format
Main account	17-20	KELER account number
Main account name	21-50	Text
Own demat right	51-56	Yes/No
Client demat right	57-62	Yes/No
Physical securities ISIN code	63-74	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Physical securities name	75-84	Text
Physical securities code	85-88	KELER code
Physical securities series	89-90	Number
Physical securities nominal value	91-108	Number, 4 decimals
Demat securities ISIN code	109-120	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Demat securities name	121-130	Text
Demat securities code	131-134	KELER code
Demat securities series	135-136	Number
Demat securities nominal value	137-154	Number, 4 decimals
Conversion date	155-162	Date in YYYYMMDD format
Due date	163-170	Date in YYYYMMDD format
Account type	171-171	0, if stock exchange settlement subaccount 2, if depository subaccount 4, if segregated subaccount
Account type name	172-186	Text
Subaccount code	187-192	Code
Subaccount type	193-202	Text
Physical sec acc stock number of pieces	203-217	Number
Physical sec acc stock value	218-242	Number, 4 decimals

Physical sec acc conversion number of pieces	243-257	Number
Physical sec acc non-conversion number of pieces	258-272	Number
Demat sec acc converted number of pieces	273-287	Number
Demat sec acc non-converted number of pieces	288-302	Number

Listing summary lines by securities account type:

Description	Position	Form
Type	1-8	T714STOF
T. day	9-16	Date in YYYYMMDD format
Main account	17-20	KELER account number
Main account name	21-50	Text
Own demat right	51-56	Yes / No
Client demat right	57-62	Yes / No
Physical securities ISIN code	63-74	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Physical securities name	75-84	Text
Physical securities code	85-88	KELER code
Physical securities series	89-90	Number
Physical securities nominal value	91-108	Number, 4 decimals
Demat securities ISIN code	109-120	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Demat securities name	121-130	Text
Demat securities code	131-134	KELER code
Demat securities series	135-136	Number
Demat securities nominal value	137-154	Number, 4 decimals
Conversion date	155-162	Date in YYYYMMDD format
Due date	163-170	Date in YYYYMMDD format
Account type	171-171	0, if stock exchange settlement subaccount 2, if depository subaccount

		4, if segregated subaccount
Account type name	172-186	Text
Item number	187-201	Number
Description of listing	202-231	Text
Physical sec acc stock number of pieces	232-246	Number
Physical sec acc stock value	247-271	Number, 4 decimals
Physical sec acc conversion number of pieces	272-286	Number
Physical sec acc non-conversion number of pieces	287-301	Number
Demat sec acc converted number of pieces	302-316	Number
Demat sec acc non-converted number of pieces	317-331	Number

Listing summary lines by securities:

Description	Position	Form
Type	1-8	T714EPOF
T. day	9-16	Date in YYYYMMDD format
Main account	17-20	KELER account number
Main account name	21-50	Text
Own demat right	51-56	Yes / No
Client demat right	57-62	Yes / No
Physical securities ISIN code	63-74	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Physical securities name	75-84	Text
Physical securities code	85-88	KELER code
Physical securities series	89-90	Number
Physical securities nominal value	91-108	Number, 4 decimals
Demat securities ISIN code	109-120	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Demat securities name	121-130	Text
Demat securities code	131-134	KELER code

Demat securities series	135-136	Number
Demat securities nominal value	137-154	Number, 4 decimals
Conversion date	155-162	Date in YYYYMMDD format
Due date	163-170	Date in YYYYMMDD format
Item number	171-185	Number
Description of listing	186-215	Text
Physical sec acc stock number of pieces	216-230	Number
Physical sec acc stock value	231-255	Number, 4 decimals
Physical sec acc conversion number of pieces	256-270	Number
Physical sec acc non-conversion number of pieces	271-285	Number
Demat sec acc converted number of pieces	286-300	Number
Demat sec acc non-converted number of pieces	301-315	Number

4.2.24. Individual securities deposit accounts T day statement (T751)

Item lines:

Description	Position	Form
Type	1-8	T751TET
T. day	9-16	Date in YYYYMMDD format
Main account	17-22	KELER code
Main account name	23-58	Text
KELER rented box	59-61	Text
Account type	62-63	11 – general purpose 17 – custodian forbidden 19 – custodian destroyed 1I – issuer invalidated 1J – issuer destroyed 1S – custodian injured
Settlement method	64-64	2 – T+2 day 5 – T+5 day or spaces
Subaccount code	65-70	KELER code
Subaccount name	71-106	Text
Securities code	107-110	KELER code
Securities name	111-125	Text
Securities series	126-127	KELER code
Securities type code	128-128	0 – bearer 1 – registered
Securities type description	129-129	Text
Securities nominal value	130-147	Number (4 decimals)
Securities currency	148-150	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	151-162	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Opening number of pieces	163-177	Number
Number of pieces delivered in	178-192	Number
Number of pieces delivered out	193-207	Number

Number of transfers given	208-222	Number
Number of transfers received	223-237	Number
Number of pieces expired on T day	238-252	Number
Number of pieces blocked for event	253-267	Number
Other blockings, number of pieces	268-282	Number
Number of pieces blocked in favor of beneficiary	283-297	Number
Available number of pieces	298-312	Number
Number of pieces that can be taken away	313-327	Number
Closing number of pieces	328-342	Number
Closing stock nominal value	343-362	Number, 4 decimals

Subaccount summary lines:

Description	Position	Form
Type	1-8	T751ASUM
T. day	9-16	Date in YYYYMMDD format
Main account	17-22	KELER code
Main account name	23-58	Text
KELER rented box	59-61	Text
Account type	62-63	11 – general purpose 17 – custodian forbidden 19 – custodian destroyed 1I – issuer invalidated 1J – issuer destroyed 1S – custodian injured
Settlement method	64-64	2 – T+2 day 5 – T+5 day or spaces
Subaccount code	65-70	KELER code
Subaccount name	71-106	Text

Opening number of pieces	107-121	Number
Number of pieces delivered in	122-136	Number
Number of pieces delivered out	137-151	Number
Number of transfers given	152-166	Number
Number of transfers received	167-181	Number
Number of pieces expired on T day	182-196	Number
Number of pieces blocked for event	197-211	Number
Other blockings, number of pieces	212-226	Number
Number of pieces blocked in favor of beneficiary	227-241	Number
Available number of pieces	242-256	Number
Number of pieces that can be taken away	257-271	Number
Closing number of pieces	272-286	Number
Closing stock nominal value	287-306	Number, 4 decimals
Item number	307-321	Number
Description of listing	322-351	Text

Summary line:

Description	Position	Form
Type	1-8	T751SUM
T. day	9-16	Date in YYYYMMDD format
Main account	17-22	KELER code
Main account name	23-58	Text
KELER rented box	59-61	Text
Account type	62-63	11 – general purpose 17 – custodian forbidden 19 – custodian destroyed 1I – issuer invalidated 1J – issuer destroyed 1S – custodian injured

Settlement method	64-64	2 – T+2 day 5 – T+5 day or spaces
Opening number of pieces	65-79	Number
Number of pieces delivered in	80-94	Number
Number of pieces delivered out	95-109	Number
Number of transfers given	110-124	Number
Number of transfers received	125-139	Number
Number of pieces expired on T day	140-154	Number
Number of pieces blocked for event	155-169	Number
Other blockings, number of pieces	170-184	Number
Number of pieces blocked in favor of beneficiary	185-199	Number
Available number of pieces	200-214	Number
Number of pieces that can be taken away	215-229	Number
Closing number of pieces	230-244	Number
Closing stock nominal value	245-264	Number, 4 decimals
Item number	265-279	Number
Description of listing	280-309	Text

4.2.25. Combined consolidated securities account statement (E761)

Item lines:

Description	Position	Form
Type	1-8	E761TET
T. day	9-16	Date in YYYYMMDD format
Main account	17-22	KELER code
Main account name	23-58	Text
KELER rented box	59-61	Text
Subaccount code	62-67	KELER code
Subaccount name	68-103	Text
Subaccount type	104-104	Text
Subaccount type description	105-114	Text
Description of resident	115-118	Text
Securities code	119-122	KELER code
Securities name	123-137	Text
Securities series	138-139	KELER code
Securities type code	140-140	0 – bearer 1 – registered
Securities type description	141-141	Text
Securities nominal value	142-159	Number, 4 decimals)
Securities currency	160-162	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	163-174	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Opening number of pieces	175-189	Number
Delivered in number of pieces	190-204	Number
Number of pieces delivered out	205-219	Number
Number of transfers given	220-234	Number
Number of transfers received	235-249	Number
OTC turnover, number of pieces	250-264	Number
GIRO + auxiliary coverage turnover, number of pieces	265-279	Number

Closing stock, number of pieces	280-294	Number
Total number of pieces blocked	295-309	Number
Available number of pieces	310-324	Number
Not used	325-339	Filled with spaces
Number of pieces of securities expired on T day	340-354	Number
Number of pieces blocked for event	355-369	Number
Other blockings, number of pieces	370-384	Number
Number of pieces blocked in favor of beneficiary	385-399	Number
Closing stock total nominal value	400-421	Number, 4 decimals
Securities form	422-422	Text
SD. Number of pieces	423-437	Number
Actual capital value	438-455	Number, 4 decimals
Central subaccount type	456-456	Text
Quantity taken into account from one sided blocking	457-471	Number
Estimated value	472-493	Number, 6 decimals

Listing summary lines:

Description	Position	Form
Type	1-8	E761ESUM
T. day	9-16	Date in YYYYMMDD format
Main account	17-22	KELER code
Main account name	23-58	Text
KELER rented box	59-61	Text
Subaccount code	62-67	KELER code
Subaccount name	68-103	Text
Subaccount type	104-104	Text
Subaccount type description	105-114	Text

Description of resident	115-118	Text
Opening number of pieces	119-133	Number
Delivered in number of pieces	134-148	Number
Number of pieces delivered out	149-163	Number
Number of transfers given	164-178	Number
Number of transfers received	179-193	Number
OTC turnover, number of pieces	194-208	Number
GIRO + auxiliary coverage turnover, number of pieces	209-223	Number
Closing stock, number of pieces	224-238	Number
Total number of pieces blocked	239-253	Number
Available number of pieces	254-268	Number
Not used	269-283	Filled with spaces
Item number	284-298	Number
Number of pieces of securities expired on T day	299-313	Number
Number of pieces blocked for event	314-328	Number
Other blockings, number of pieces	329-343	Number
Number of pieces blocked in favor of beneficiary	344-358	Number
Closing stock total nominal value	359-380	Number, 4 decimals
SD. Number of pieces	381-395	Number
Description of listing	396-425	Text
Central subaccount type	426-426	Text
Quantity taken into account from one sided blocking	427-441	Number

Summary line:

Description	Position	Form
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Type	1-8	E761SUM
T. day	9-16	Date in YYYYMMDD format
Main account	17-22	KELER code
Main account name	23-58	Text
KELER rented box	59-61	Text
Opening number of pieces	62-76	Number
Delivered in number of pieces	77-91	Number
Number of pieces delivered out	92-106	Number
Number of transfers given	107-121	Number
Number of transfers received	122-136	Number
OTC turnover, number of pieces	137-151	Number
GIRO + auxiliary coverage turnover, number of pieces	152-166	Number
Closing stock, number of pieces	167-181	Number
Total number of pieces blocked	182-196	Number
Available number of pieces	197-211	Number
Not used	212-226	Filled with spaces
Number of pieces of securities expired on T day	227-241	Number
Number of pieces blocked for event	242-256	Number
Closing stock, number of pieces	257-271	Number
Other blockings, number of pieces	272-286	Number
Number of pieces blocked in favor of beneficiary	287-301	Number
Closing stock total nominal value	302-323	Number, 4 decimals
SD. Number of pieces	324-338	Number
Description of listing	339-368	Text
Quantity taken into account	369-383	Number

from one sided blocking		
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4.2.26. Consolidated securities account T day statement (T761)

Item lines:

Description	Position	Form
Type	1-8	T761TET
T. day	9-16	Date in YYYYMMDD format
Main account	17-22	KELER code
Main account name	23-58	Text
KELER rented box	59-61	Text
Subaccount code	62-67	KELER code
Subaccount name	68-103	Text
Subaccount type	104-104	Text
Subaccount type description	105-114	Text
Description of FX non-resident	115-118	Text
Securities code	119-122	KELER code
Securities name	123-137	Text
Securities series	138-139	KELER code
Securities type code	140-140	0 – bearer 1 – registered
Securities type description	141-141	Text
Securities nominal value	142-159	Number, 4 decimals
Securities currency	160-162	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	163-174	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Opening number of pieces	175-189	Number
Delivered in number of pieces	190-204	Number
Number of pieces delivered out	205-219	Number
Number of transfers given	220-234	Number
Number of transfers received	235-249	Number
OTC turnover, number of pieces	250-264	Number
GIRO + auxiliary coverage	265-279	Number

turnover, number of pieces		
Closing stock, number of pieces	280-294	Number
Total number of pieces blocked	295-309	Number
Available number of pieces	310-324	Number
Not used	325-339	Filled with spaces
Number of pieces of securities expired on T day	340-354	Number
Number of pieces blocked for event	355-369	Number
Other blockings, number of pieces	370-384	Number
Number of pieces blocked in favor of beneficiary	385-399	Number
Closing stock total nominal value	400-421	Number, 4 decimals
Securities form	422	0-physical, 1-Demat
Actual capital value	423-440	Number, 4 decimals
Quantity taken into account from one sided blocking	441-455	Number

Listing summary lines:

Description	Position	Form
Type	1-8	T761ESUM
T. day	9-16	Date in YYYYMMDD format
Main account	17-22	KELER code
Main account name	23-58	Text
KELER rented box	59-61	Text
Subaccount code	62-67	KELER code
Subaccount name	68-103	Text
Subaccount type	104-104	Text
Subaccount type description	105-114	Text
Description of FX non-resident	115-118	Text
Opening number of pieces	119-133	Number

Delivered in number of pieces	134-148	Number
Number of pieces delivered out	149-163	Number
Number of transfers given	164-178	Number
Number of transfers received	179-193	Number
OTC turnover, number of pieces	194-208	Number
GIRO + auxiliary coverage turnover, number of pieces	209-223	Number
Closing stock, number of pieces	224-238	Number
Total number of pieces blocked	239-253	Number
Available number of pieces	254-268	Number
Not used	269-283	Filled with spaces
Item number	284-298	Number
Number of pieces of securities expired on T day	299-313	Number
Number of pieces blocked for event	314-328	Number
Other blockings, number of pieces	329-343	Number
Number of pieces blocked in favor of beneficiary	344-358	Number
Closing stock total nominal value	359-380	Number, 4 decimals
Description of listing	381-410	Text
Quantity taken into account from one sided blocking	411-425	Number

Summary line:

Description	Position	Form
Type	1-8	T761SUM
T. day	9-16	Date in YYYYMMDD format
Main account	17-22	KELER code
Main account name	23-58	Text

KELER rented box	59-61	Text
Opening number of pieces	62-76	Number
Delivered in number of pieces	77-91	Number
Number of pieces delivered out	92-106	Number
Number of transfers given	107-121	Number
Number of transfers received	122-136	Number
OTC turnover, number of pieces	137-151	Number
GIRO + auxiliary coverage turnover, number of pieces	152-166	Number
Closing stock, number of pieces	167-181	Number
Total number of pieces blocked	182-196	Number
Available number of pieces	197-211	Number
Not used	212-226	Filled with spaces
Item number	227-241	Number
Number of pieces of securities expired on T day	242-256	Number
Number of pieces blocked for event	257-271	Number
Other blockings, number of pieces	272-286	Number
Number of pieces blocked in favor of beneficiary	287-301	Number
Closing stock total nominal value	302-323	Number, 4 decimals
Other blockings, number of pieces	324-353	Text
Quantity taken into account from one sided blocking	354-368	Number

4.2.27. Consolidated securities account changes on T day statement (T768)

Item lines:

Description	Position	Form
Type	1-8	T768TET
T. day	9-16	Date in YYYYMMDD format
Main account	17-22	KELER code
Main account name	23-58	Text
KELER rented box	59-61	Text
Statement number	62-67	Number
Subaccount code	68-73	KELER code
Subaccount name	74-109	Text
Subaccount type	110-110	Text
Subaccount type description	111-120	Text
Description of FX non-resident	121-124	Text
Securities code	125-128	KELER code
Securities name	129-143	Text
Securities series	144-145	KELER code
Securities type code	146-146	0 – bearer 1 – registered
Securities type description	147-147	Text
Securities nominal value	148-165	Number, 4 decimals)
Securities currency	166-168	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	169-180	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Opening number of pieces	181-195	Number
Delivered in number of pieces	196-210	Number
Number of pieces delivered out	211-225	Number
Number of transfers given	226-240	Number
Number of transfers received	241-255	Number
OTC turnover, number of	256-270	Number

pieces		
GIRO + auxiliary coverage turnover, number of pieces	271-285	Number
Closing stock, number of pieces	286-300	Number
Total number of pieces blocked	301-315	Number
Available number of pieces	316-330	Number
Not used	331-345	Filled with spaces
Number of pieces of securities expired on T day	346-360	Number
Number of pieces blocked for event	361-375	Number
Other blockings, number of pieces	376-390	Number
Number of pieces blocked in favor of beneficiary	391-405	Number
Closing stock total nominal value	406-427	Number, 4 decimals
Actual capital value	428-445	Number, 4 decimals
Quantity taken into account from one sided blocking	446-460	Number

Listing summary lines:

Description	Position	Form
Type	1-8	T768ESUM
T. day	9-16	T761ESUM
Main account	17-22	Date in YYYYMMDD format
Main account name	23-58	KELER code
KELER rented box	59-61	Text
Statement number	62-67	Number
Subaccount code	68-73	KELER code
Subaccount name	74-109	Text
Subaccount type	110-110	Text
Subaccount type description	111-120	Text
Description of FX non-	121-124	Text

resident		
Opening number of pieces	125-139	Number
Delivered in number of pieces	140-154	Number
Number of pieces delivered out	155-169	Number
Number of transfers given	170-184	Number
Number of transfers received	185-199	Number
OTC turnover, number of pieces	200-214	Number
GIRO + auxiliary coverage turnover, number of pieces	215-229	Number
Closing stock, number of pieces	230-244	Number
Total number of pieces blocked	245-259	Number
Available number of pieces	260-274	Number
Not used	275-289	Filled with spaces
Item number	290-304	Number
Number of pieces of securities expired on T day	305-319	Number
Number of pieces blocked for event	320-334	Number
Other blockings, number of pieces	335-349	Number
Number of pieces blocked in favor of beneficiary	350-364	Number
Closing stock total nominal value	365-386	Number, 4 decimals
Description of listing	387-416	Text
Quantity taken into account from one sided blocking	417-431	Number

Summary line:

Description	Position	Form
Type	1-8	T768SUM
T. day	9-16	Date in YYYYMMDD format

Main account	17-22	KELER code
Main account name	23-58	Text
KELER rented box	59-61	Text
Statement number	62-67	Number
Opening number of pieces	68-82	Number
Delivered in number of pieces	83-97	Number
Number of pieces delivered out	98-112	Number
Number of transfers given	113-127	Number
Number of transfers received	128-142	Number
OTC turnover, number of pieces	143-157	Number
GIRO + auxiliary coverage turnover, number of pieces	158-172	Number
Closing stock, number of pieces	173-187	Number
Total number of pieces blocked	188-202	Number
Available number of pieces	203-217	Number
Not used	218-232	Filled with spaces
Item number	233-247	Number
Number of pieces of securities expired on T day	248-262	Number
Number of pieces blocked for event	263-277	Number
Other blockings, number of pieces	278-292	Number
Number of pieces blocked in favor of beneficiary	293-307	Number
Closing stock total nominal value	308-329	Number, 4 decimals
Description of listing	330-359	Text
Quantity taken into account from one sided blocking	360-374	Number

4.2.28. Issuers consolidated statement (T772)

Item lines:

Description	Position	Form
Type	1-8	T772TET
Date when prepared	9-22	Date, time in YYYYMMDDHHMMSS form
T. nap	23-30	Date in YYYYMMDD format
Main account	31-36	KELER code
Main account name	37-66	Text
Securities ISIN code	67-78	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Securities code	79-82	KELER code
Securities series	83-84	Text
Securities nominal value	85-102	Number 4 decimals
Securities currency	103-105	In line with international codes (e.g. HUF, USD, etc.)
Securities name	106-120	Text
Opening stock	121-135	Number
Originated number of pieces	136-150	Number
Cancelled number of pieces	151-165	Number
Closing stock, number of pieces	166-180	Number
Closing stock, total nominal value	181-202	Number 4 decimals

Summary:

Description	Position	Form
Type	1-8	T772SUM
Date when prepared	9-22	Date, time in YYYYMMDDHHMMSS form
T. nap	23-30	Date in YYYYMMDD format
Main account	31-36	KELER code
Main account name	37-66	Text
Item number	67-81	Number
Description of listing	82-111	Text

Opening stock	112-126	Number
Originated number of pieces	127-141	Number
Cancelled number of pieces	142-156	Number
Closing stock, number of pieces	157-171	Number
Closing stock, total nominal value	172-193	Number 4 decimals

4.2.29. BCE collateral securities account T day statement (T781)

Item lines:

Description	Position	Form
Type	1-8	T781TET
T. day	9-16	Date in YYYYMMDD format
Main account	17-22	KELER code
Main account name	23-58	Text
KELER rented box	59-61	Text
Subaccount code	62-67	KELER code
Subaccount name	68-103	Text
Subaccount type	104-104	Text
Subaccount type description	105-114	Text
Description of resident	115-118	Text
Securities code	119-122	KELER code
Securities name	123-137	Text
Securities series	138-139	KELER code
Securities type code	140-140	0 – bearer 1 – registered
Securities type description	141-141	Text
Securities nominal value	142-159	Number, 4 decimals
Securities currency	160-162	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	163-174	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Opening number of pieces	175-189	Number
Delivered in number of pieces	190-204	Number
Number of pieces delivered out	205-219	Number
Number of transfers given	220-234	Number
Number of transfers received	235-249	Number
OTC turnover, number of pieces	250-264	Number
GIRO + auxiliary coverage turnover, number of pieces	265-279	Number

Closing stock, number of pieces	280-294	Number
Total number of pieces blocked	295-309	Number
Available number of pieces	310-324	Filled with spaces
Not used	325-339	Number
Number of pieces of securities expired on T day	340-354	Number
Number of pieces blocked for event	355-369	Number
Other blockings, number of pieces	370-384	Number
Number of pieces blocked in favor of beneficiary	385-399	Number
Closing stock total nominal value	400-419	Number, 4 decimals

Listing summary lines:

Description	Position	Form
Type	1-8	T781ESUM
T. day	9-16	Date in YYYYMMDD format
Main account	17-22	KELER code
Main account name	23-58	Text
KELER rented box	59-61	Text
Subaccount code	62-67	KELER code
Subaccount name	68-103	Text
Subaccount type	104-104	Text
Subaccount type description	105-114	Text
Description of resident	115-118	Text
Opening number of pieces	119-133	Text
Delivered in number of pieces	134-148	Text
Number of pieces delivered out	149-163	Text
Number of transfers given	164-178	Number
Number of transfers received	179-193	Number

OTC turnover, number of pieces	194-208	Number
GIRO + auxiliary coverage turnover, number of pieces	209-223	Number
Closing stock, number of pieces	224-238	Number
Total number of pieces blocked	239-253	Number
Available number of pieces	254-268	Number
Not used	269-283	Filled with spaces
Item number	284-298	Number
Number of pieces of securities expired on T day	299-313	Number
Number of pieces blocked for event	314-328	Number
Other blockings, number of pieces	329-343	Number
Number of pieces blocked in favor of beneficiary	344-358	Number
Closing stock total nominal value	359-378	Number, 4 decimals
Description of listing	379-408	Text

Summary line:

Description	Position	Form
Type	1-8	T781SUM
T. day	9-16	Date in YYYYMMDD format
Main account	17-22	KELER code
Main account name	23-58	Text
KELER rented box	59-61	Text
Opening number of pieces	62-76	Number
Delivered in number of pieces	77-91	Number
Number of pieces delivered out	92-106	Number
Number of transfers given	107-121	Number
Number of transfers received	122-136	Number

OTC turnover, number of pieces	137-151	Number
GIRO + auxiliary coverage turnover, number of pieces	152-166	Number
Closing stock, number of pieces	167-181	Number
Total number of pieces blocked	182-196	Number
Available number of pieces	197-211	Number
Not used	212-226	Filled with spaces
Item number	227-241	Number
Number of pieces of securities expired on T day	242-256	Number
Number of pieces blocked for event	257-271	Number
Other blockings, number of pieces	272-286	Number
Number of pieces blocked in favor of beneficiary	287-301	Number
Closing stock total nominal value	302-321	Number, 4 decimals
Description of listing	322-351	Text

4.2.30. EÉR unmatched deals (EERNONP)

Item lines:

Description	Position	Form
Type	1-8	EERNONP
T. day	9-16	Date in YYYYMMDD format
E. day	17-24	Date in YYYYMMDD format
Type of initiating party	25-25	0 – buyer , 1 – seller
Transaction code	26-27	Transfer transaction code
Seller main account	28-33	KELER code
Seller main account name	34-63	Text
Seller subaccount	64-69	KELER code
Seller subaccount name	70-99	Text
Buyer main account	100-105	KELER code
Buyer main account name	106-135	Text
Buyer subaccount	136-141	KELER code
Buyer subaccount name	142-171	Text
Securities ISIN code	172-183	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Securities name	184-193	Text
Securities nominal value	194-215	Number, 4 decimals
Securities currency	216-218	Only capitals, in line with ISO-4217
Securities expiry date	219-226	Date in YYYYMMDD format
Total number of pieces	227-241	Number, adjusted to the right
Client code 1	242-256	Text
Number of pieces 1.	257-271	Number, adjusted to the right
Reference 1.	272-321	Text
Client code 2.	322-336	Text
Number of pieces 2.	337-351	Number, adjusted to the right
Reference 2	352-401	Text
Client code 3	402-416	Text
Number of pieces 3.	417-431	Number, adjusted to the right
Reference 3	432-481	Text
Client code 4.	482-496	Text

Number of pieces 4.	497-511	Number, adjusted to the right
Reference 4.	512-561	Text
Status	562-563	Code
Status description	564-603	Text
Prematching status	604-605	Code
Prematching status name	606-645	Text
Reference number	646-661	Individual identifier

4.2.31. Queue monitor

CSV export, variable line length

Detail lines:

Description	Position	Format
Type	1	KVSMON
T. date	2	YYYYMMDD
Order type	3	3char order type
Order subtype	4	3 char order subtype
package name	5	
package Id	6	KERNEL package id
order seq number	7	number
Participant ref	8	number
Status of the order	9	KELER code
Prematch status	10	KELER code
Creation datetime	11	YYYYMMDDH24MMSS
Last modified datetime	12	YYYYMMDDH24MMSS
Priority	13	number
Account to be debited	14	text
Counterparty account number	15	text
Amount	16	number
Currency	17	text
ISIN	18	ISIN code
Instrument name	19	Text

Instrument quantity	20	number
movement type	21	0 – Receive , 1 – Deliver
Hold indicator	22	I – Hold, N – Released or empty

4.2.32. Central securities account status (D762)

Item lines:

Description	Position	Form
Type	1-8	D762TET
T. day	9-16	Date in YYYYMMDD format
Central subaccount type	17-17	A, if own account management B, if client/agent account management C, account management of unknown owner
Securities ISIN code	18-29	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Securities name	30-39	Text
Securities code	40-43	KELER code
Securities series	44-45	KELER code
Issuer KPT identifier	46-51	KELER code
Issuer name	52-81	Text
Securities expiry date	82-89	Date in YYYYMMDD format
D ordered by issuer	90-91	01, if cancellation due to expiry 02, in cancellation due to termination
Cancellation date	92-99	Date in YYYYMMDD format
Counterparty main account	100-103	KELER code
Counterparty name	104-133	Text
Closing stock, number of pieces	134-148	Number
Closing stock nominal value	149-170	Number, 4 decimals
Cancellation number of pieces	171-185	Number
Cancellation nominal value	186-207	Number, 4 decimals

Summary line by central account type:

Description	Position	Form
Type	1-8	D762SUM
T. day	9-16	Date in YYYYMMDD format
Central subaccount type	17-17	A, if own account management B, if client/agent account management C, account management of unknown owner

Securities ISIN code	18-29	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Item number	30-35	Number
Description of listing	36-65	Text
Closing stock, number of pieces	66-80	Number
Closing stock nominal value	81-102	Number, 4 decimals
Cancellation number of pieces	103-117	Number
Cancellation nominal value	118-139	Number, 4 decimals

5. OTC subsystem

The transactions of Gross Settlement (HUF and FX also) are included in the OTC subsystem.

5.1. Orders

5.1.1. Gross settlement PROMPT deal

Description	Position	Form	Mandatory
Type	1-7	PRO, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	in YYYYMMDD format. Mandatory field	Y
OTC deal side	16-16	0 if buyer 1 if seller Mandatory field.	Y
Seller main account number	17-20	Number adjusted to the right. Mandatory field..	Y
Seller subaccount number	21-26	Number adjusted to the right. Seller is obliged to complete it.	Y/N
Seller cash account number	27-50	Without hyphens 3x8 or 2x8 digits, in case of 2x8 adjusted to the left, if the purchase price currency is empty or HUF (only seller is obliged to complete it). In case of currencies other than HUF this field contains spaces only.	N
Buyer main account number	51-54	Number adjusted to the right. Mandatory field.	Y
Buyer subaccount number	55-60	Number adjusted to the right. Buyer is obliged to complete it.	Y/N
Buyer cash account number	61-84	Without hyphens 3x8 or 2x8 digits, in case of 2x8 adjusted to the left, if the purchase price currency is empty or HUF (only seller is obliged to complete it). In case of currencies other than HUF this field contains spaces only.	Y/N
Securities code	85-88	Code used by KELER	N
Securities series	89-90	Code used by KELER	N
Securities type	91-91	0, if bearer 1, if registered	N

Not used	92-100	Filled with spaces	N
Total nominal value	101-120	Number adjusted to the right, unit is HUF 1000. To be completed for resident bonds only (if sec and deal currency is HUF).	N
Rate	121-127	Percent value in WWWD format. Completed with starting zeros. For broken part all 4 positions are to be completed, that is 10 % will be 010000 To be completed for resident bonds only (if sec and deal currency is HUF).	Y/N
Purchase price	128-147	Number adjusted to the right, 4 decimals. Mandatory field.	Y
ISIN code	148-159	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character) . Mandatory field.	Y
Not used	160-160	Filled with spaces	N
Number of pieces of equities	161-180	Number adjusted to the right. Mandatory for equities and foreign bonds.	Y/N
Equities price	181-200	Number adjusted to the right, 4 decimals. Mandatory for equities and foreign bonds.	Y/N
Purchase price currency	201-203	By currency ISO, e.g. HUF, USD, default is HUF.	N
FX account to be debited	204-237	IBAN account number: In Huxxbbbbbbbcccccccaaaaaaa format where xx – check sum bb – bank branch identifier (for KELER 14400018) cc – client code aa – account number Seller is obliged to complete for FX deals.	Y/N
FX account to be credited	238-271	IBAN account number: In Huxxbbbbbbbcccccccaaaaaaa format where xx – check sum, bb – bank branch identifier (for KELER 14400018) cc – client code	Y/N

		aa – account number Buyer is obliged to complete for FX deals.	
Original settlement date of deal	272-279	in YYYYMMDD format if not given, it gets the value of Settlement date	N
First line of reference	280-314	Optional text	N
Seller reference	315-349	Optional text	N
Buyer reference	350-384	Optional text	N
GIRO code	385-387	3 digit GIRO code	N
Reference number	388-403	Individual identifier, 16 characters. If empty, it is generated by KID.	N
Recycling	404-404	“I”/“N” or empty	N
Validation	405-405	“I”/“N” or empty	N

This order can be exported jointly with status information also.

5.1.2. Gross settlement REPO deal

Description	Position	Form	Mandatory
Type	1-7	RPO, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	in YYYYMMDD format. Mandatory field	Y
OTC deal side	16-16	0 if buyer 1 if seller Mandatory field.	Y
Seller main account number	17-20	Number adjusted to the right. Mandatory field.	Y
Seller subaccount number	21-26	Number adjusted to the right. Seller is obliged to complete it.	Y/N
Seller cash account number	27-50	Without hyphens 3x8 or 2x8 digits, in case of 2x8 adjusted to the left, if the purchase price currency is empty or HUF (only seller is obliged to complete it). In case of currencies other than HUF this field contains spaces only.	Y/N
Buyer main account number	51-54	Number adjusted to the right. Mandatory field.	Y
Buyer subaccount number	55-60	Number adjusted to the right. Buyer is obliged to complete it.	Y/N
Buyer cash account number	61-84	Without hyphens 3x8 or 2x8 digits, in case of 2x8 adjusted to the left, if the purchase price currency is empty or HUF (only seller is obliged to complete it). In case of currencies other than HUF this field contains spaces only.	Y/N
Securities code	85-88	Code used by KELER	N
Securities series	89-90	Code used by KELER	N
Securities type	91-91	0, if bearer 1, if registered	N
Not used	92-100	Filled with spaces	N
Repurchase date	101-108	In YYYYMMDD form	N
Total nominal value	109-128	Number adjusted to the right, unit is HUF 1000. To be completed for resident bonds only (if	N

		sec and deal currency is HUF).	
Rate	129-135	Percent value in WWWD format. Completed with starting zeros. For broken part all 4 positions are to be completed, that is 10 % will be 010000 To be completed for resident bonds only (if sec and deal currency is HUF).	N
Purchase price	136-155	Number adjusted to the right, 4 decimals. Mandatory field.	Y
Not used	156-162	Filled with spaces	N
REPO interest %	163-169	Percent value in WWWD format. Completed with starting zeros. For broken part all 4 positions are to be completed, that is 10 % will be 010000 Negative interest% format: -100000 (-10%) Mandatory field.	Y
REPO interest in HUF	170-189	Number adjusted to the right. Mandatory field. Can be negative.	Y
ISIN code	190-201	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character) . Mandatory field.	Y
OTC cycle	202-202	0, if morning 1, if afternoon Mandatory field.	Y
Number of pieces of equities	203-222	Number adjusted to the right	N
Equities price	223-242	Number adjusted to the right, 4 decimals	N
Purchase price currency	243-245	Currency in line with ISO, e.g. HUF, USD, default HUF.	N
FX account to be debited	246-279	IBAN account number: In Huxxbbbbbbbcccccacaaaaaa format where xx – check sum bb – bank branch identifier (for KELER 14400018) cc – client code aa – account number	Y/N

		Seller is obliged to complete for FX deals.	
FX account to be credited	280-313	IBAN account number: In Huxxbbbbbbbcccccccaaaaaaa format where xx – check sum bb – bank branch identifier (for KELER 14400018) cc – client code aa – account number Buyer is obliged to complete for FX deals.	Y/N
GIRO code	314-316	3 digit GIRO code	N
Reference number	317-332	Individual identifier, 16 characters. If empty, it is generated by KID.	N
Order type	333-335	„RPO”–REPO (default) „HOS”- REPO extension „SRP”- Delivery REPO „SHO”- Delivery REPO extension	N
Extension type	336-336	0, if full extension 1, if partial extension Mandatory field for extension REPO	I/N
Original identifier	KELER 337-343	Number adjusted to the right. Mandatory field for extension REPO	I/N

This order can be exported jointly with status information also.

5.1.3. Gross settlement REPO extension

(with Version 6.02-01 it was moved to the REPO order, but the earlier format can still be used)

Description	Position	Form	Mandatory
Type	1-7	HOS, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	In YYYYMMDD form. Mandatory field.	Y
OTC deal side	16-16	0 if buyer 1 if seller Mandatory field.	Y
Seller main account number	17-20	Number adjusted to the right. Mandatory field.	Y
Seller subaccount number	21-26	Number adjusted to the right. Seller is obliged to complete it.	Y/N
Seller cash account number	27-50	Without hyphens 3x8 or 2x8 digits, in case of 2x8 adjusted to the left	N
Buyer main account number	51-54	Number adjusted to the right. Mandatory field.	Y
Buyer subaccount number	55-60	Number adjusted to the right. Buyer is obliged to complete it.	Y/N
Buyer cash account number	61-84	Without hyphens 3x8 or 2x8 digits, in case of 2x8 adjusted to the left	N
Securities code	85-88	Code used by KELER	N
Securities series	89-90	Code used by KELER	N
Securities type	91-91	0, if bearer 1, if registered	N
Extension type	92-92	0, if full extension 1, if partial extension Mandatory field	Y
Original date	93-100	In YYYYMMDD form. Not used.	N
Not used	101-118	Filled with spaces	N
Repurchase date	119-126	In YYYYMMDD form. Mandatory field.	Y
Total nominal value	127-146	Number adjusted to the right, unit is HUF 1000. To be completed for resident bonds only (if	Y/N

		sec and deal currency is HUF).	
Rate	147-153	Percent value in WWWD format. Completed with starting zeros. For broken part all 4 positions are to be completed, that is 10 % will be 010000 To be completed for resident bonds only (if sec and deal currency is HUF).	N
Purchase price	154-173	Number adjusted to the right, 4 decimals. Mandatory field.	Y
Not used	174-180	Filled with spaces	N
REPO interest %	181-187	Percent value in WWWD format. Completed with starting zeros. For broken part all 4 positions are to be completed, that is 10 % will be 010000 Negative interest% format: -100000 (-10%) Mandatory field.	Y
REPO interest in HUF	188-207	Number adjusted to the right. Mandatory field. Can be negative.	Y
ISIN code	208-219	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character) . Mandatory field.	Y
OTC cycle	220-220	0, if morning 1, if afternoon Mandatory field.	Y
Original identifier	KELER 221-227	Number adjusted to the right. Mandatory field.	Y
Number of pieces of equities	228-247	Number adjusted to the right	N
Equities price	248-267	Number adjusted to the right, 4 decimals	N
Purchase price currency	268-270	Currency in line with ISO, e.g. HUF, USD, default is HUF.	N
FX account to be debited	271-304	IBAN account number: In Huxxbbbbbbbcccccccaaaaaa format where xx – check sum bb – bank branch identifier (for KELER 14400018) cc – client code aa – account number	Y/N

		Seller is obliged to complete for FX deals.	
FX account to be credited	305-338	IBAN account number: In Huxxbbbbbbbcccccccaaaaaaa format where xx – check sum bb – bank branch identifier (for KELER 14400018) cc – client code aa – account number Buyer is obliged to complete for FX deals.	Y/N
GIRO code	339-341	3 digit GIRO code	N
Reference number	342-357	Individual identifier, 16 characters. If empty, it is generated by KID.	N

Note: All OTC orders arriving into the EÉR system of KELER get individual KELER identifier that clients can access in the statement. In case of REPO extensions instead of the original reference number and the original date the original REPO deal KELER identifier is to be entered. Spaces must be entered into the original reference number and original date field. This order can be exported jointly with status information.

5.1.4. Gross settlement REPO with delivery, and REPO extension

Data format is fully identical to that of the REPO and REPO extension orders. The only difference can be found in the data types as follows:

(with Version 6.02-01 it was moved to the REPO order, but the earlier format can still be used)

Description	Position	Form	Mandatory
REPO with delivery type	1-7	SRP, adjusted to the left, rest is filled with spaces	Y
REPO with delivery extension type	1-7	SHO, adjusted to the left, rest is filled with spaces	Y

These orders can be exported jointly with status information.

5.1.5. PROMPT status modification

Description	Position	Form	Mandatory
Type	1-7	PPR, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	Status modification order settlement date in YYYYMMDD format. Mandatory field.	Y
Change type	16-16	1-validation, 2-suspension, 3-suspension withdrawal, 4-cancellation, 5-priority change Mandatory field.	Y
OTC deal side	17-17	0 if buyer 1 if seller Mandatory field.	Y
Original settlement date of deal	18-25	YYYYMMDD form. Mandatory field. Must be identical to values in position 272-279 of PRO order	Y
Seller main account number	26-29	Number adjusted to the right. Mandatory field.	Y
Seller subaccount number	30-35	Alphanumeric. Seller must complete	Y/N
Buyer main account number	36-39	Number adjusted to the right. Mandatory field.	Y
Buyer subaccount number	40-45	Alphanumeric. Buyer must complete	Y/N
Priority	46-46	1-9, if changed, otherwise spaces	N
OTC deal type	47	'0'-Prompt, '1'-Repo, '2'-Repo ext, '4'-Deliv Repo, '5'-Deliv Repo ext, 'A'-Fx. Prompt, 'B'-FX. Repo, 'C'-FX. Repo ext, 'E'-FX. Deliv Repo, 'F'-FX. Deliv Repo ext	N
Not used	48-51	Filled with spaces	N
Securities ISIN code	52-63	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character) . Mandatory field.	Y
Total nominal value	64-78	Number adjusted to the right, unit is HUF 1000. To be completed for resident bonds only (if sec and deal currency is HUF).	Y/N
Equities number of	79-93	Number adjusted to the right	N

pieces			
Not used	94-110	Filled with spaces	N
Purchase price currency	111-113	Currency in line with ISO: e.g. HUF, USD Default: HUF	N
Reference number	114-129	Original deal reference number by submitting party	Y
Purchase price	130-147	Number adjusted to the right, 4 decimals. Mandatory field.	Y
Original identifier	KELER 148-154	Only for REPO order	N
Modification reference number	155-170	Modification order reference number	N

5.1.6. DVD (Delivery versus delivery)

Description	Position	Form	Mandatory
Type	1-7	DVD, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	In YYYYMMDD form. Mandatory field.	Y
Deal side	16-16	0, if initiating party 1, if receiving Mandatory field.	Y
Initiating party main account number	17-20	Number adjusted to the right. Mandatory field.	Y
Initiating party subaccount number	21-26	Alphanumeric. Initiating party must complete.	Y/N
Receiving party main account number	27-30	Number adjusted to the right. Mandatory field.	Y
Receiving party subaccount number	31-36	Alphanumeric. Receiving party must complete.	Y/N
Deal original settlement date	37-44	In YYYYMMDD form. Mandatory field.	Y
Reference number	45-60	Individual identifier in 16 characters	N
Initiating ISIN #1	61-72	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)	N
Initiating sec number of pieces.#1	73-87	Number adjusted to the right 15 whole	N
Initiating ISIN #2	88-99	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)	N
Initiating sec number of pieces.#2	100-114	Number adjusted to the right 15 whole	N
...
Initiating ISIN #25	709-720	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)	N
Number adjusted to the right 15 whole.#25	721-735	Number adjusted to the right 15 whole	N
Receiving ISIN #1	736-747	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)	N
Receiving party sec no of pieces.#1	748-762	Number adjusted to the right 15 whole	N

Receiving ISIN #2	763-774	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)	N
Receiving party sec no of pieces.#2	775-789	Number adjusted to the right 15 whole	N
...
Receiving ISIN #25	1384-1395	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)	N
Receiving party sec no of pieces.#25	1396-1410	Number adjusted to the right 15 whole	N

This order can be exported jointly with status information also.

5.2. Statements, advices

5.2.1. Gross settlement items not processed (O100)

Item lines:

Description	Position	Form
Type	1-8	O100TET
T. day	9-22	Date in YYYYMMDD format
Main account	23-28	KELER code
Main account name	29-64	Text
Main account	65-70	KELER code
Securities code	71-74	KELER code
Securities name	75-89	Text
Securities series	90-91	KELER code
Securities type code	92-92	0 – bearer 1 – registered
Securities type description	93-93	Text
Securities nominal value	94-111	Number, 4 decimals)
Securities currency	112-114	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	115-126	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
OTC type code	127-127	0 – PROMPT 1 – REPO 2 – REPO extension 3 – expired 4 – delivery REPO 5 – delivery REPO extension 6 – auction deal 8 – primary market deal 9 – fix price deal A – FX PROMPT B – FX REPO C – FX REPO extension E – FX delivery REPO

		F – FX delivery extension G – FX auction deal H – FISZER DVP I – FX primary market deal J – FX fix price deal K – FX FISZER DVP M – FX non-performed DVP N – non-performed DVP O – deposit auxiliary coverage deal S – delivery auxiliary coverage deal
OTC type description	128-131	Text
OTC position	132-132	E – seller V – buyer
Counterparty main account	133-138	KELER code
Counterparty name	139-168	Text
OTC source code	169-169	KELER code
OTC source description	170-173	Text
GIRO code	174-176	Number
Reference number	177-192	Individual id
OTC side code	193-193	Number
OTC side name	194-199	Text
Repurchase date	200-213	Date in YYYYMMDD format
REPO extension type	214-214	0 – full extension 1 – partial extension
REPO extension name	215-220	Text
Total nominal value	221-242	Number, 4 decimals
Rate	243-264	Number, 4 decimals
Purchase price	265-286	Number, 4 decimals
Currency	287-289	Only capitals in line with ISO-4217
Subaccount type name	290-309	Text
Subaccount code	310-315	KELER code
Counterparty subaccount type name	316-335	Text
Counterparty subaccount code	336-341	KELER code

Original GIRO code	342-344	Number (in case of REPO extension)
Original reference number	345-350	Number
Original T. day	351-364	Date in YYYYMMDD format
Counterparty cash account number	365-388	Account number in 3x8 format
Forward rate %	389-403	Number, 4 decimals
REPO interest %	404-419	Number, 4 decimals
REPO interest	420-439	Number, 4 decimals
Original nominal value	440-461	Number, 4 decimals
Original REPO interest	462-481	Number, 4 decimals
Own cash account number	482-505	Account number in 3x8 format
Original purchase price	506-527	Number, 4 decimals
KELER identifier	528-534	Number
Original KELER identifier	535-541	Number
Securities number of pieces	542-556	Number
Equities price	557-571	Number
Actual capital value	572-589	Number, 4 decimals
E.day	590-597	Date in YYYYMMDD format
Reference line1	598-632	Text
Reference line2	633-667	Text
Reference line3	668-702	Text
Counterparty reference line1	703-737	Text
Counterparty reference line2	738-772	Text
Counterparty reference line3	773-807	Text
Member stock exchange code	808-813	Stock exchange code
Partner stock exchange code	814-819	Stock exchange code
Non-clearing member stock exchange code	820-825	Stock exchange code
Non-clearing member S/M breakdown	826-826	“S” – own “M” – client
Seller FX account1	827-832	Main account
Seller FX account1	833-836	Subaccount
Seller IBAN account number	837-870	IBAN account number
Buyer FX account1	871-876	Main account

Buyer FX account1	877-880	Subaccount
Buyer IBAN account number	881-914	IBAN account number
Prematch status	915-916	KELER code
Prematch status name	917-956	text
Processing code	957-957	5 – other cancelled 6 – erroneous 7 – unmatched 8 – sec uncovered 9 – fin uncovered
Processing name	958-969	Text

Summary line:

Description	Position	Form
T. day	1-8	O100SUM
Main account	9-22	Date in YYYYMMDD format
Main account name	23-28	KELER code
Main account	29-64	Text
T. day	65-70	KELER code
Item number	71-74	Number
Description of listing	75-89	Text
Nominal value	90-111	Number, 4 decimals
Purchase price	112-133	Number, 4 decimals
Currency	134-136	Only capitals in line with ISO-4217
REPO interest	137-156	Number, 4 decimals

5.2.2.OTC items processed (O101)

Item lines:

Description	Position	Form
Type	1-8	O101TET
T. day	9-22	Date in YYYYMMDD format
Main account	23-28	KELER code
Main account name	29-64	Text
Main account	65-70	KELER code
Securities code	71-74	KELER code
Securities name	75-89	Text
Securities series	90-91	KELER code
Securities type code	92-92	0 – bearer 1 – registered
Securities type description	93-93	Text
Securities nominal value	94-111	Number, 4 decimals
Securities currency	112-114	In line with international codes (e.g. HUF, USD, etc.)
Securities ISIN code	115-126	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
OTC type code	127-127	0 – PROMPT 1 – REPO 2 – REPO extension 3 – expired 4 – delivery REPO 5 – delivery REPO extension 6 – auction deal 8 – primary market deal 9 – fix price deal A – FX PROMPT B – FX REPO C – FX REPO extension E – FX delivery REPO F – FX delivery extension G – FX auction deal

		H – FISZER DVP I – FX primary market deal J – FX fix price deal K – FX FISZER DVP M – FX non-performed DVP N – non-performed DVP O – deposit auxiliary coverage deal S – delivery auxiliary coverage deal
OTC type description	128-131	Text
OTC position	132-132	E – seller V – buyer
Counterparty main account	133-138	KELER code
Counterparty name	139-168	Text
OTC source code	169-169	KELER code
OTC source description	170-173	Text
GIRO code	174-176	Number
Reference number	177-192	Individual id
OTC side code	193-193	Number
OTC side name	194-199	Text
Repurchase date	200-213	Date in YYYYMMDD format
REPO extension type	214-214	0 – full extension 1 – partial extension
REPO extension name	215-220	Text
Total nominal value	221-242	Number, 4 decimals
Rate	243-264	Number, 4 decimals
Purchase price	265-286	Number, 4 decimals
Currency	287-289	Only capitals in line with ISO-4217
Subaccount type name	290-309	Text
Subaccount code	310-315	KELER code
Counterparty subaccount type name	316-335	Text
Counterparty subaccount code	336-341	KELER code
Original GIRO code	342-344	Number (in case of REPO extension)
Original reference number	345-350	Number

Original T. day	351-364	Date in YYYYMMDD format
Counterparty cash account number	365-388	Account number in 3x8 format
Futures rate %	389-403	Number, 4 decimals
REPO interest %	404-419	Number, 4 decimals
REPO interest	420-439	Number, 4 decimals
Original nominal value	440-461	Number, 4 decimals
Original REPO interest	462-481	Number, 4 decimals
Own cash account number	482-505	Account number in 3x8 format
Original purchase price	506-527	Number, 4 decimals
KELER identifier	528-534	Number
Original KELER identifier	535-541	Number
Securities number of pieces	542-556	Number
Equities price	557-571	Number
Actual capital value	572-589	Number, 4 decimals
E.day	590-597	Date in YYYYMMDD format
Reference line1	598-632	Text
Reference line2	633-667	Text
Reference line3	668-702	Text
Counterparty reference line1	703-737	Text
Counterparty reference line2	738-772	Text
Counterparty reference line3	773-807	Text
Member stock exchange code	808-813	Stock exchange code
Partner stock exchange code	814-819	Stock exchange code
Non-clearing member stock exchange code	820-825	Stock exchange code
Non-clearing member S/M breakdown	826-826	“S” – own “M” – client
Seller FX account1	827-832	Main account
Seller FX account1	833-836	Subaccount
Seller IBAN account number	837-870	IBAN account number
Buyer FX account1	871-876	Main account
Buyer FX account1	877-880	Subaccount
Buyer IBAN account number	881-914	IBAN account number

Prematch status	915-916	KELER code
Prematch status name	917-956	text

Summary line by currency:

Description	Position	Form
Type	1-8	O101DSUM
T. day	9-22	Date in YYYYMMDD format
Main account	23-28	KELER code
Main account name	29-64	Text
Main account	65-70	KELER code
Item number	71-74	Number
Description of listing	75-89	Text
Nominal value	90-111	Number, 4 decimals
Purchase price	112-133	Number, 4 decimals
Currency	134-136	Only capitals in line with ISO-4217
REPO interest	137-156	Number, 4 decimals

Summary line:

Description	Position	Form
Type	1-8	O101SUM
T. day	9-22	Date in YYYYMMDD format
Main account	23-28	KELER code
Main account name	29-64	Text
Main account	65-70	KELER code
Item number	71-74	Number
Description of listing	75-89	Text
Nominal value	90-111	Number, 4 decimals
Purchase price	112-133	Number, 4 decimals
currency	134-136	Only capitals in line with ISO-4217
REPO interest	137-156	Number, 4 decimals

5.2.3. Gross settlement deals by settlement days (O106)

Item lines:

Description	Position	Form
Type	1-8	O106TET
Date when prepared	9-16	Date in YYYYMMDD format
Settlement date	17-24	Date in YYYYMMDD format
Deal date	25-32	Date in YYYYMMDD format
OTC type	33-33	0 – PROMPT 1 – REPO 2 – REPO extension 3 – expired 4 – delivery REPO 5 – delivery REPO extension 6 – auction deal 8 – primary market deal 9 – fix price deal
OTC type name	34-53	Text
Securities ISIN	54-65	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Securities name	66-75	Text
Securities code	76-79	KELER code
Securities series	80-81	Code
Securities type	82-91	Text
Securities nominal value	92-109	Number, 4 decimals
Securities form	110-110	0 – physical 1 – demat
Seller sec main account	111-116	KELER code
Seller sec main account name	117-146	Text
Seller securities account type	147-147	2 – consolidated 4 – segregated
Seller securities account type name	148-157	Text
Seller securities account	158-163	KELER code

Seller cash account	164-187	Without hyphens 3x8 or 2x8 numbers, in case of 2x8 adjusted to the left
Seller message identifier	188-199	Text
Buyer securities main account	200-205	KELER code
Buyer main account name	206-235	Text
Buyer securities account type	236-236	2 – consolidated 4 – segregated
Buyer securities account type name	237-246	Text
Buyer securities account	247-252	KELER code
Buyer cash account	253-276	Without hyphens 3x8 or 2x8 numbers, in case of 2x8 adjusted to the left
Buyer message identifier	277-288	Text
Securities number of pieces	289-303	Number
Total nominal value	304-318	Number
Rate %	319-336	Number, 4 decimals
Equities price	337-351	Number
Purchase price HUF	352-366	Number
Accrued interest %	367-381	Number, 4 decimals
Accrued interest HUF	382-396	Number
Gross purchase price	397-411	Number
Reference number	412-427	Individual identifier
Priorities group + serial number	428-430	KELER code
Securities interest method	431-431	KELER code
Status	432-432	KELER code
Operation method	433-433	KELER code
Seller stock exchange code	434-439	stock exchange code
Buyer stock exchange code	440-445	stock exchange code
Non-clearing member stock exchange code	446-451	stock exchange code
Non-clearing member S/M breakdown	452-452	“S” – own “M” – client

5.2.4.Primary market deals performed items for ÁKK (State Debt Management Center) (O108)

Item lines:

Description	Position	Form
Type	1-8	O108TET
T. day	9-16	Date in YYYYMMDD format
Seller main account	17-20	KELER code
Seller main account name	21-50	Text
Seller securities account type	51-51	0 if stock exchange settlement securities subaccount 2 if consolidated securities account
Seller securities account code	52-57	If type is 2 (consolidated) the full account number, otherwise spaces
Seller cash account	58-81	Cash account in 2x8 or 3x8 characters, in case of KELER account first 8 digits are 14400018
Securities ISIN code	82-93	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Securities name	94-105	Text
Securities code	106-109	KELER code
Securities series	110-111	Number
Securities type code	112-112	0 – bearer 1 – registered
Securities nominal value	113-130	Number, 4 decimals
Securities currency	131-133	Only capitals in line with ISO-4217
Securities form	134-134	0, physical 1, demat
Buyer main account	135-138	KELER code
Buyer main account name	139-168	Text
Buyer securities account type	169-169	0 if stock exchange settlement securities subaccount 2 if consolidated securities account
Buyer securities account code	170-175	If type is 2 (consolidated) the full account number, otherwise spaces
Buyer cash account	176-199	Cash account in 2x8 or 3x8 characters, in case of

		KELER account first 8 digits are 14400018
Interest method	200-200	0, if fix interest
Reference number	201-216	Individual id
Deal date	217-224	Date in YYYYMMDD format
Securities quantity	225-239	Number adjusted to the right
Total nominal value (thousand HUF)	240-259	Number
Rate %	260-279	Number, 4 decimals
Purchase price	280-299	Number
Gross settlement cycle	300-301	Number

Summary line by buyers:

Description	Position	Form
Type	1-8	O108SUVE
T. day	9-16	Date in YYYYMMDD format
Seller main account	17-20	KELER code
Seller main account name	21-50	Text
Seller securities account type	51-51	0 if stock exchange settlement securities subaccount 2 if consolidated securities account
Seller securities account code	52-57	If type is 2 (consolidated) the full account number, otherwise spaces
Seller cash account	58-81	Cash account in 2x8 or 3x8 characters, in case of KELER account first 8 digits are 14400018
Securities ISIN code	82-93	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Securities name	94-105	Text
Securities code	106-109	KELER code
Securities series	110-111	Number
Securities type code	112-112	0 – bearer 1 – registered
Securities nominal value	113-130	Number, 4 decimals
Securities currency	131-133	Only capitals in line with ISO-4217
Securities form	134-134	0, physical

		1, demat
Buyer main account	135-138	KELER code
Buyer main account name	139-168	Text
Buyer securities account type	169-169	0 if stock exchange settlement securities subaccount 2 if consolidated securities account
Buyer securities account code	170-175	If type is 2 (consolidated) the full account number, otherwise spaces
Buyer cash account	176-199	Cash account in 2x8 or 3x8 characters, in case of KELER account first 8 digits are 14400018
Item number	200-203	Number
Description of listing	204-218	Text
Securities quantity	219-233	Number adjusted to the right
Total nominal value (thousand HUF)	234-253	Number
Purchase price	254-271	Number

Summary line by securities:

Description	Position	Form
Type	1-8	O108SUEP
T. day	9-16	Date in YYYYMMDD format
Seller main account	17-20	KELER code
Seller main account name	21-50	Text
Seller securities account type	51-51	0 if stock exchange settlement securities subaccount 2 if consolidated securities account
Seller securities account code	52-57	If type is 2 (consolidated) the full account number, otherwise spaces
Seller cash account	58-81	Cash account in 2x8 or 3x8 characters, in case of KELER account first 8 digits are 14400018
Securities ISIN code	82-93	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Securities name	94-105	Text
Securities code	106-109	KELER code
Securities series	110-111	Number

Securities type code	112-112	0 – bearer 1 – registered
Securities nominal value	113-130	Number, 4 decimals
Securities currency	131-133	Only capitals in line with ISO-4217
Securities form	134-134	0, physical 1, demat
Item number	135-138	Number
Description of listing	139-153	Text
Securities quantity	154-168	Number adjusted to the right
Total nominal value (thousand HUF)	169-188	Number
Purchase price	189-206	Number

Summary line by sellers:

Description	Position	Form
Type	1-8	O108SUEL
T. day	9-16	Date in YYYYMMDD format
Seller main account	17-20	KELER code
Seller main account name	21-50	Text
Seller securities account type	51-51	0 if stock exchange settlement securities subaccount 2 if consolidated securities account
Seller securities account code	52-57	If type is 2 (consolidated) the full account number, otherwise spaces
Seller cash account	58-81	Cash account in 2x8 or 3x8 characters, in case of KELER account first 8 digits are 14400018
Item number	82-85	Number
Description of listing	86-100	Text
Securities quantity	101-115	Number adjusted to the right
Total nominal value (thousand HUF)	116-135	Number
Purchase price	136-153	Number

5.2.5.Non-performed DVD transactions (B100)

Item lines:

Description	Position	Form
Type	1-8	B100TET
T. day	9-16	Date in YYYYMMDD format
Main account side	17	0 – initiating 1- receiving
Main account	18-21	KELER code
Main account name	22-51	Text
Status	52-53	KELER code, status of non-performed deal
Subaccount	54-59	Code
Subaccount name	60-69	Text
Counterparty main account	70-73	KELER code
Counterparty main account name	74-103	Text
Reference number	104-119	Individual identifier
Original settlement date	120-127	Date in YYYYMMDD format
1. ISIN	128-139	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
1. securities name	140-149	Text
1. receiving securities number of pieces	150-165	Number
1. receiving total nominal value	166-186	Number 4 decimals
1. initiating securities number of pieces	187-202	Number
1. initiating total nominal value	203-223	Number 4 decimals
2. ISIN	224-235	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
2. Securities name	236-245	Text
2. receiving securities number of pieces.	246-261	Number
2. receiving total nominal value	262-282	Number 4 decimals
2. initiating securities number of pieces	283-298	Number
2. initiating total nominal value	299-319	Number 4 decimals

3- ...	320-...	
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Summary lines by sides:

Description	Position	Form
Type	1-8	B100OSUM
T. day	9-16	Date in YYYYMMDD format
Side	17	0 – initiating 1- receiving
Main account	18-21	KELER code
Main account name	22-51	text
Status	52-53	KELER code, status of non-performed deal
Receiving number of securities	54-69	Number
Receiving total nominal value	70-90	Number 4 decimals
Initiating number of securities	91-106	Number
Initiating total nominal value	107-127	Number 4 decimals
Amount level description	128-157	Text

Status summary lines:

Description	Position	Form
Type	1-8	B100SSUM
T. day	9-16	Date in YYYYMMDD format
Main account	17-20	KELER code
Main account name	21-50	text
Status	51-52	KELER code, status of non-performed deal
Receiving number of securities	53-68	Number
Receiving total nominal value	69-89	Number 4 decimals
Initiating number of securities	90-105	Number
Initiating total nominal value	106-126	Number 4 decimals
Amount level description	127-156	Text

Grand total:

Description	Position	Form
Type	1-8	B100SUM
T. day	9-16	Date in YYYYMMDD format
Main account	17-20	KELER code
Main account name	21-50	text
Receiving number of securities	51-66	Number
Receiving total nominal value	67-87	Number 4 decimals
Initiating number of securities	88-103	Number
Initiating total nominal value	104-124	Number 4 decimals
Amount level description	125-154	Text

5.2.6.DVD deals performed (B101)

Item lines:

Description	Position	Form
Type	1-8	B101TET
T. day	9-16	Date in YYYYMMDD format
Main account side	17	0 – initiating 1- receiving
Main account	18-21	KELER code
Main account name	22-51	Text
Status	52-53	“VK”
Subaccount	54-59	code
Subaccount name	60-69	Text
Counterparty main account	70-73	KELER code
Counterparty account name	74-103	text
Reference number	104-119	Individual identifier
Original settlement date	120-127	Date in YYYYMMDD format
1. ISIN	128-139	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
1. securities name	140-149	Text
1. receiving securities number of pieces	150-165	Number
1. receiving total nominal value	166-186	Number, 4 decimals
1. initiating securities number of pieces.	187-202	Number
1. initiating total nominal value	203-223	Number, 4 decimals
2. ISIN	224-235	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
2. securities name	236-245	Text
2. receiving securities number of pieces	246-261	Number
2. receiving total nominal value	262-282	Number, 4 decimals
2. initiating securities number of pieces.	283-298	Number
2. initiating total nominal value	299-319	Number, 4 decimals

3- ...	320-...	
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Summary lines by sides:

Description	Position	Form
Type	1-8	B10IOSUM
T. day	9-16	Date in YYYYMMDD format
Side	17	0 – initiating 1- receiving
Main account	18-21	KELER code
Main account name	22-51	text
Receiving number of securities	52-67	Number
Receiving total nominal value	68-88	Number 4 decimals
Initiating number of securities	89-104	Number
Initiating total nominal value	105-125	Number 4 decimals
Amount level description	126-155	Text

Grand total:

Description	Position	Form
Type	1-8	B10ISUM
T. day	9-16	Date in YYYYMMDD format
Main account	17-20	KELER code
Main account name	21-50	Text
Receiving number of securities	51-66	Number
Receiving total nominal value	67-87	Number, 4 decimals
Initiating number of securities	88-103	Number
Initiating total nominal value	104-124	Number 4 decimals
Amount level description	125-154	Text

5.2.7.OTC unmatched deals (NONPAIR)

Item lines:

Description	Position	Form
Type	1-8	NONPAIR
Deal type	9-9	0 – prompt A – FX prompt
T. day	10-17	Date in YYYYMMDD format
E. day	18-25	Date in YYYYMMDD format
Type of initiating party	26-26	0 – buyer , 1 – seller
Seller main account	27-32	KELER code
Seller main account name	33-62	Text
Seller main account	63-68	KELER code
Seller main account name	69-98	Text
Securities ISIN code	99-110	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Securities name	111-120	Text
Securities code	121-124	KELER code
Securities series	125-126	Number
Securities type	127-127	0 – bearer 1 – registered
Securities form	128-128	0, physical 1, demat
Securities nominal value	129-150	Number, 4 decimals
Securities currency	151-153	Only capitals, in line with ISO-4217
Total nominal value	154-175	Number, 4 decimals. In HUF 1000.
Rate	176-197	Number, 4 decimals
Number of pieces	198-212	Number adjusted to the right
Equities price	213-234	Number, 4 decimals
Purchase price	235-256	Number, 4 decimals
Purchase price currency	257-259	Only capitals in line with ISO-4217
Reference line 1	260-294	text
Reference line 2	295-329	Text

Reference line 3	330-364	Text
Reference number	365-380	Individual identifier in 16 characters
Status	381-382	KELER code
Status name	383-422	Text
Prematch status	423-424	KELER code
Prematch status name	425-464	Text
Seller subaccount	465-470	KELER code
Seller subaccount name	471-500	Text
Buyer subaccount	501-506	KELER code
Buyer subaccount name	507-536	Text
REPO interest %	537-546	Number, 4 decimals
REPO interest	547-561	Number adjusted to the right
REPO expiry	562-569	Date in YYYYMMDD format

6. EPK subsystem

The EPK subsystem includes transactions related to securities lending.

6.1. Orders

Currently in the KID program there is no EPK order that can be imported.

6.2. Statements, advices

Currently in the KID program there is no statement or advice that can be exported.

7. DER subsystem

The DER subsystem includes the transactions related to futures trading.

7.1. Orders

7.1.1. Allocation

Description	Position	Form	Mandatory
Type	1-7	ALL, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	in YYYYMMDD format. Mandatory field	Y
Main account	16-27	Client DER identifier in KID. Not mandatory to complete.	N
Short identifier of market	28-37	Text	N
Intra-day identifier	38-51	Text	N
Allocation sequence number	52-65	Number adjusted to the right	N
Deal side	66-66	V-buyer, E-seller	N
Allocated quantity	67-76	Number adjusted to the right	N
Settlement member identifier	77-86	Text	N
Trading member identifier	87-96	Text	N
Client identifier	97-106	Text	N
Transfer type	107-107	P-Put, C-Call	N
Reference number	108-123	Individual identifier in 16 characters	N

7.1.2. Position clearing

Description	Position	Form	Mandatory
Type	1-7	PIZ, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	in YYYYMMDD format. Mandatory field.	Y
Main account	16-27	Client DER identifier in KID. Not mandatory to complete.	N
Tax number	28-52	Client tax number. Mandatory field.	Y
Product short name in KELER	53-77	Text. Mandatory field.	Y
Deadline	78-85	Date in YYYYMMDD form	N
Strike	86-101	Number adjusted to the right, 4 decimals. Mandatory field for Put and Put Call.	Y/N
Option type	102-102	“P”-Put, “C”-Call	N
Non-clearing member identifier	103-112	KELER code	N
Client identifier	113-122	KELER code	N
PVE type short name	123-147	Text. Mandatory field.	Y
Amount indicated for clearing	148-159	Number adjusted to the right. Mandatory field	Y
Reference number	160-175	Individual identifier in 16 characters	N

7.1.3. Position transfer

Description	Position	Form	Mandatory
Type	1-7	PAA, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	Date in YYYYMMDD format. Mandatory field.	Y
Main account	16-27	Client DER identifier in KID. Not mandatory to complete.	N
Tax number	28-52	Client tax number. Mandatory field.	Y
Product short name in KELER	53-77	Text	N
Deadline	78-85	Date in YYYYMMDD format	N
Strike	86-101	Number adjusted to the right, 4 decimals	N
Option type	102-102	“P”-Put, “C”-Call	N
Non-clearing member identifier	103-112	KELER code	N
Client identifier	113-122	KELER code	N
PVE type short name	123-147	Text	N
Counterparty short name	148-177	Text	N
Position movement direction	178-178	“A”-give, V-“receive”	N
Position direction	179-179	“V”-buy, “E”-sell	N
Position size	180-191	Number adjusted to the right. Mandatory field.	Y
Transfer price	192-207	Number adjusted to the right, 4 decimals	N
Reference number	208-223	Individual identifier in 16 characters	N

7.1.4. Option exercise

Description	Position	Form	Mandatory
Type	1-7	OPL, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	Date in YYYYMMDD format. Mandatory field.	Y
Main account	16-27	Client DER identifier in KID. Not mandatory to complete.	N
Tax number	28-52	Client tax number. Mandatory field.	Y
Product short name in KELER	53-77	Text	N
Deadline	78-85	Date in YYYYMMDD format	N
Strike	86-101	Number adjusted to the right, 4 decimals	N
Option type	102-102	“P”-Put, “C”-Call	N
Non-clearing member identifier	103-112	KELER code	N
Client identifier	113-122	KELER code	N
PVE type short name	123-147	Text	N
Amount to be exercised	148-159	Number adjusted to the right	N
Exercise date	160-167	Date in YYYYMMDD format	N
Reference number	168-183	Individual identifier in 16 characters	N

7.1.5. Physical delivery request

Description	Position	Form	Mandatory
Type	1-7	FFE, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	Date in YYYYMMDD format. Mandatory field.	Y
Main account	16-27	Client DER identifier in KID. Not mandatory to complete.	N
Tax number	28-52	Client tax number. Mandatory field.	Y
Product short name in KELER	53-77	Text	N
Deadline	78-85	Date in YYYYMMDD format	N
Strike	86-101	Number adjusted to the right, 4 decimals	N
Option type	102-102	“P”-Put, “C”-Call	N
Non-clearing member identifier	103-112	KELER code	N
Client identifier	113-122	KELER code	N
PVE type short name	123-147	Text	N
Position direction	148-148	“V”-buy, “E”-sell	N
Delivery price	149-164	Number adjusted to the right, 4 decimals	N
Amount indicated for delivery	165-176	Number adjusted to the right. Mandatory field.	Y
Counterparty short name	177-206	Text	N
Reference number	207-222	Individual identifier in 16 characters	N

7.1.6. Delivery swap

Description	Position	Form	Mandatory
Type	1-7	DCS, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	Date in YYYYMMDD format. Mandatory field.	Y
Main account	16-27	Client DER identifier in KID. Not mandatory to complete.	N
Tax number	28-52	Client tax number. Mandatory field.	Y
Product short name in KELER	53-77	Text	N
Deadline	78-85	Date in YYYYMMDD format	N
Swap counterparty short name	86-115	Text	N
Swap sub-counterparty short name	116-125	Text	N
Original counterparty short name	126-155	Text	N
Original counterparty short name	156-165	Text	N
New counterparty short name	166-195	Text	N
New counterparty short name	196-205	Text	N
Position direction	206-206	“V”-buy, “E”-sell	N
Amount to be swapped	207-220	Number adjusted to the right	N
Reference number	221-236	Individual identifier in 16 characters	N

7.1.7. Position cancellation

Description	Position	Form	Mandatory
Type	1-7	PKI, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	Date in YYYYMMDD format. Mandatory field.	Y
Main account	16-27	Client DER identifier in KID. Not mandatory to complete.	N
Tax number	28-52	Client tax number. Mandatory field.	Y
Product short name in KELER	53-77	Text	N
Deadline	78-85	Date in YYYYMMDD format	N
Strike	86-101	Number adjusted to the right, 4 decimals	N
Option type	102-102	“P”-Put, “C”-Call	N
Non-clearing member identifier	103-112	KELER code	N
Client identifier	113-122	KELER code	N
PVE type short name	123-147	Text	N
Position direction	148-148	“V”-buy, “E”-sell	N
Amount to be cancelled	149-160	Number adjusted to the right	N
Counterparty short name	161-190	text	N
Item qualification	191-191	“N”-normal, “F”-physical	N
Reference number	192-207	Individual identifier in 16 characters	N

7.1.8. Delivery notice

Description	Position	Form	Mandatory
Type	1-7	DNO, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	Date in YYYYMMDD format. Mandatory field.	Y
Main account	16-27	Client DER identifier in KID. Not mandatory to complete.	N
Tax number	28-52	Client tax number. Mandatory field.	Y
Product short name in KELER	53-77	Text	N
Deadline	78-85	Date in YYYYMMDD format	N
Non-clearing member identifier	86-95	KELER code	N
Client identifier	96-105	KELER code	N
PVE type short name	106-130	Text	N
Quantity shown in DV notice	131-142	Number adjusted to the right	N
Reference number	143-158	Individual identifier in 16 characters	N

7.1.9. Option exercise with limit

Description	Position	Form	Mandatory
Type	1-7	LIM, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	Date in YYYYMMDD format. Mandatory field.	Y
Main account	16-27	Client DER identifier in KID. Not mandatory to complete.	N
Tax number	28-52	Client tax number. Mandatory field.	Y
Order type	53-53	“U”-new, “T”-cancellation. Mandatory field.	Y
Validity description	54-54	“D”-until date, “V”-until withdrawal	N
Product short name in KELER	55-79	Text	N
Deadline	80-87	Date in YYYYMMDD format	N
Strike	88-103	Number adjusted to the right, 4 decimals	N
Option type	104-104	“P”-Put, “C”-Call	N
Non-clearing member identifier	105-114	KELER code	N
Client identifier	115-124	KELER code	N
PVE type short name	125-149	Text	N
ITM limit	150-165	Number adjusted to the right, 4 decimals	N
Amount to be exercised	166-177	Number adjusted to the right	N
Reference number	178-193	Individual identifier in 16 characters	N

7.1.10. Exercise option

Description	Position	Form	Mandatory
Type	1-7	OKK, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	Date in YYYYMMDD format. Mandatory field.	Y
Main account	16-27	Client DER identifier in KID. Not mandatory to complete.	N
Tax number	28-52	Client tax number. Mandatory field.	Y
Product short name in KELER	53-77	Text	N
Deadline	78-85	Date in YYYYMMDD format	N
Strike	86-101	Number adjusted to the right, 4 decimals	N
Option type	102-102	“P”-Put, “C”-Call	N
Non-clearing member identifier	103-112	KELER code	N
Client identifier	113-122	KELER code	I
PVE type short name	123-147	Text	N
Amount subject to automatic exercise	148-159	Number adjusted to the right	N
Amount to be exercised	160-171	Number adjusted to the right	N
Reference number	172-187	Individual identifier in 16 characters	N

7.1.11. PVE input

Description	Position	Form	Mandatory
Type	1-7	PVE, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	Date in YYYYMMDD format. Mandatory field.	Y
Main account	16-27	Client DER identifier in KID. Not mandatory to complete.	N
Tax number	28-52	Client tax number. Mandatory field.	Y
Non-clearing member identifier	53-62	KELER code	N
Client identifier	63-72	KELER code. Mandatory field.	Y
PVE type short name	73-97	Number. Mandatory field.	Y
FX resident / non-resident	98-98	“B”-resident, “K”-non-resident	Y
Position management method	99-99	“B”-gross, “N”-net	Y
Is it active?	100-100	“I”-yes, “N”-no.	Y
Reference number	101-116	Individual identifier in 16 characters	N
TR ID type	117-126	code set: „LEI”, „BIC”, „IEI”, „COD” or empty	N
TR ID	127-176	text	N
Financial report is requested?	177-177	“I”-Yes, “N”-No.	N
Financial indicator	178-178	“F”-Financial, “N”-Non Financial.	N
PVE address country	179-180	text	N
PVE address postal code	181-190	text	N
PVE address city	191-220	text	N
PVE address address line	221-260	text	N
Sector code	261-263	3 char	N
Client type	264-267	If PVE type short name is 'Saját' then it must be 'NC' Otherwise it can be: NP – natural person	I

		LE – legal entity AGGR – aggregated orders PNAL - pending allocation	
Client ID	268-317	If PVE type short name is 'Saját' then it must be empty Based on Clie type, it can be: NationalID code for NP LEI code for LE fixed 'AGGR' for AGGR fixed 'PNAL' for PNAL	I/N
Algo investment decision indicator	318-318	If PVE type short name is 'Saját' then the possible values: Yes – 1, No – 0 Otherwise it must be 0	I
Investment decision ID	319-368	If PVE type short name is 'Megbízói' then it must be empty. Otherwise NationalID or ALGO Id must be given	I/N
Liquidity provision flag	369-369	If PVE type short name is 'Saját' then the possible values: Yes – 1, No – 0 Otherwise it must be 0	I
Direct Electronic Access	370-370	Yes – 1, No – 0 Editable in case of LE client type, otherwise it must be 0	I

7.1.12. PVE modification

Description	Position	Form	Mandatory
Type	1-7	PVM, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	Date in YYYYMMDD format. Mandatory field.	Y
Main account	16-27	Client DER identifier in KID. Not mandatory to complete.	N
Tax number	28-52	Client tax number. Mandatory field.	Y
PVE identifier	53-78	KELER code. Mandatory field.	Y
FX resident / non-resident	79-79	“B”-resident, “K”-non-resident	Y
Position management method	80-80	“B”-gross, “N”-net	Y
Is it active?	81-81	“I”-yes, “N”-no.	Y
Reference number	82-97	Individual identifier in 16 characters	N
TR ID type	98-107	code set: „LEI”, „BIC”, „IEI”, „COD” or empty	N
TR ID	108-157	text	N
Financial report is requested?	158-158	“I”-Yes, “N”-No.	N
Financial indicator	159-159	“F”-Financial, “N”-Non Financial.	N
PVE address country	160-161	text	N
PVE address postal code	162-171	text	N
PVE address city	172-201-	text	N
PVE address address line	202-241	text	N
Sector code	242-244	3 char	N
Client type	245-248	If PVE type short name is 'Saját' then it must be 'NC' Otherwise it can be: NP – natural person LE – legal entity AGGR – aggregated orders PNAL - pending allocation	I

		Modification is not allowed for the insterted value	
Client ID	249-298	If PVE type short name is 'Saját' then it must be empty Based on Clie type, it can be: NationalID code for NP LEI code for LE fixed 'AGGR' for AGGR fixed 'PNAL' for PNAL	I/N
Algo investment decision indicator	299-299	If PVE type short name is 'Saját' then the possible values: Yes – 1, No – 0 Otherwise it must be 0	I
Investment decision ID	300-349	If PVE type short name is 'Megbízóí' then it must be empty. Otherwise NationalID or ALGO Id must be given	I/N
Liquidity provison flag	350-350	If PVE type short name is 'Saját' then the possible values: Yes – 1, No – 0 Otherwise it must be 0	I
Direct Electronic Access	351-351	Yes – 1, No – 0 Editable in case of LE client type, otherwise it must be 0	I

7.2. Statements, advices

Export file structure: each line starts with a 10-character identifier. The identifier of the first line is "HEADER", the identifier of the last line is "TRAILER". Item record identifier for each message is the message type concerned. Each line is closed with "CrLf" or "char(13)+ char(10)".

HEADER record structure:

Description	Position	Form
HEADER	1-10	'HEADER'
DATUM	11-24	Date when prepared in YYYYMMDDHHMMSS form

TRAILER (record structure:

Description	Position	Form
TRAILER	1-10	' TRAILER '

7.2.1. Stock exchange trade confirmation

7.2.1.1. Financial settlements

Description	Position	Form
UZENETTIP	1-10	Message type, 'DVIGNPREE'
KLDATUM	11-24	Clearing cycle date in YYYYMMDDHHMMSS format
ADOSZAM	25-49	Tax identification, character
RAZON	50-79	Clearing member identifier, character
EERAZON	80-104	Settlement entity short name, character
CTRAZON	105-129	Type of financial collateral description, character
DVRAZON	130-132	Currency short name, character
ERTEK	133-154	Actual value, numeric, 6 decimals

7.2.1.2. Collective guarantees (KGA requirement)

Description	Position	Form
UZENETTIP	1-10	Message type, 'DVIGKGA'
KLDATUM	11-24	Clearing cycle date in YYYYMMDDHHMMSS format
ADOSZAM	25-49	Tax identification, character
RAZON	50-79	Clearing member identifier, character
DVRAZON	80-82	Currency short name, character
ERTEK	83-104	KGA requirement, numeric
ERVENYES	105-112	Validity date in YYYYMMDD format

7.2.1.3. Deals

Description	Position	Form
UZENETTIP	1-10	Message type, 'DVIGUZLET'
KLDATUM	11-24	Clearing cycle date in YYYYMMDDHHMMSS format
ADOSZAM	25-49	Tax identification, character
RAZON	50-79	Clearing member identifier, character
PCRAZON	80-94	Market short identifier, character
SORSZAM	95-108	Intra-day identifier, character
INRAZON	109-133	Instrument short name, character
KOTESAR	134-149	Deal price, numeric, 4 decimals
MENNYISEG	150-159	Contract, numeric
POZICIO	160-160	Position direction, character
SM	161-162	Own/client description, character
KONTRAPAR	163-192	Counterparty short name, character
JAVITAS	193-193	Cancel/correction description, character
ALRAZON	194-203	Non-clearing member identifier, character

7.2.1.4. Open positions at the end of the previous cycle

Description	Position	Form
UZENETTIP	1-10	Message type, 'DVIGENYITP'
KLDATUM	11-24	Clearing cycle date in YYYYMMDDHHMMSS format
ADOSZAM	25-49	Tax identification, character
RAZON	50-79	Clearing member identifier, character
MEGBIZO	80-89	client identifier, character
PVERAZON	90-115	PVE description, character
INRAZON	116-140	Instrument short name, character
POZICIO	141-141	Position direction, character
NYITO	142-155	Opening amount at the beginning of the cycle, numeric
ZAROLT	156-169	Blocked amount, numeric
E_AR	170-185	Previous price, numeric, 4 decimals
U_AR	186-201	New price , numeric, 4 decimals
ARKULONB	202-223	Variation margin, numeric, 6 decimals

7.2.1.5. Allocations

Description	Position	Form
UZENETTIP	1-10	Message type, 'DVIGALLOK'
KLDATUM	11-24	Clearing cycle date in YYYYMMDDHHMMSS format
ADOSZAM	25-49	Tax identification, character
RAZON	50-79	Clearing member identifier, character
PCRAZON	80-94	Market short id, character
SORSZAM	95-108	Intra-day identifier, character
INRAZON	109-133	Instrument short name, character
MENNYISEG	134-143	Contract, numeric
MEGBIZO	144-153	Client code, character
POZICIO	154-154	Position direction, character
KOTESAR	155-170	Deal price, numeric, 4 decimals
ELSZAMOL	171-186	Actual settlement price, numeric, 4 decimals
ARKULONB	187-208	Settled Variation margin, numeric, 6 decimals
ALRAZON	209-218	Non-clearing member identifier, text

7.2.1.6. Position transfers

Description	Position	Form
UZENETTIP	1-10	Message type, 'DVIGATADAS'
KLDATUM	11-24	Clearing cycle date in YYYYMMDDHHMMSS format
ADOSZAM	25-49	Tax identification, character
RAZON	50-79	Clearing member identifier, character
MEGBIZO	80-89	Client code, character
INRAZON	90-114	Instrument short name, character
MENNYISEG	115-124	Contract, numeric
AR	125-140	Transfer price, numeric, 4 decimals
POZICIO	141-141	Position direction, character
MOZGIRANY	142-142	Position movement direction ("A"sell/"V"buy), Character
KONTRAPAR	143-172	Counterparty short name, character
ELSZAMOL	173-188	Actual settlement price, numeric, 4 decimals
ARKULONB	189-210	Variation margin settled, numeric, 6 decimals

7.2.1.7. Position closing orders

Description	Position	Form
UZENETTIP	1-10	Message type, 'DVIGPZARAS'
KLDATUM	11-24	Clearing cycle date in YYYYMMDDHHMMSS format
ADOSZAM	25-49	Tax identification, character
RAZON	50-79	Clearing member identifier, character
MEGBIZO	80-89	Client code, character
INRAZON	90-114	Instrument short name, character
MENNYISEG	115-124	Contract, numeric
POZICIO	125-125	Position direction, character

7.2.1.8. Option exercises / allocations / suspends

Description	Position	Form
UZENETTIP	1-10	Message type, 'DVGOPHIVA'
KLDATUM	11-24	Clearing cycle date in YYYYMMDDHHMMSS format
ADOSZAM	25-49	Tax identification, character
RAZON	50-79	Clearing member identifier, character
MEGBIZO	80-89	Client code, character
INRAZON	90-114	Instrument short name, character
MENNYISEG	115-124	Contract, numeric
POZICIO	125-125	Position direction, character
TIPUS	126-140	Item type name, character

7.2.1.9. Delivery notice

Description	Position	Form
UZENETTIP	1-10	Message type, 'DVIGNOTICE'
KLDATUM	11-24	Clearing cycle date in YYYYMMDDHHMMSS format
ADOSZAM	25-49	Tax identification, character
RAZON	50-79	Clearing member identifier, character
MEGBIZO	80-89	Client code, character
INRAZON	90-114	Instrument short name, character
MENNYISEG	115-124	Contract, numeric
POZICIO	125-125	Position direction, character

7.2.1.10. Commissions

Description	Position	Form
UZENETTIP	1-10	Message type, 'DVIJUTAL'
KLDATUM	11-24	Clearing cycle date in YYYYMMDDHHMMSS format
ADOSZAM	25-49	Tax identification, character
RAZON	50-79	Clearing member identifier, character
TIPRAZON	80-94	Commission type description, character
OSSZEG	95-108	Amount, numeric, 2 decimals
DVRAZON	109-111	Currency short name, character

7.2.1.11. Open positions

Description	Position	Form
UZENETTIP	1-10	Message type, 'DVIGNYITP'
KLDATUM	11-24	Clearing cycle date in YYYYMMDDHHMMSS format
ADOSZAM	25-49	Tax identification, character
RAZON	50-79	Clearing member identifier, character
MEGBIZO	80-89	Client code, character
PTRAZON	90-114	Position management entity type name, character
PVERAZON	115-140	PVE description, character
TERID_RAZON	141-165	Product short name in KELER, character
HATIDO	166-173	Deadline in YYYYMMDD format
STRIKE	174-189	Strike, numeric 4 decimals
OPCTIP	190-190	Option type, character
INRAZON	191-215	Instrument short name, character
POZICIO	216-216	Position direction, character
NYITOTT	217-230	Open quantity, numeric
ZAROLT	231-244	Blocked quantity, numeric
E_AR	245-260	Previous price, numeric, 4 decimals
U_AR	261-276	New price, numeric, 4 decimals
ARKULONB	277-298	Variation margin, numeric, 6 decimals
DV_RAZON	299-301	Variation margin currency, text
E_ARKUL	302-323	Variation margin in settlement currency, numeric, 6 decimals
DV_EARK	324-326	Currency of Variation margin in settlement currency, text
ALRAZON	327-336	Non-clearing member identifier, text

7.2.1.12. SPAN margin

Description	Position	Form
UZENETTIP	1-10	Message type, 'DVIGMARGIN'
KLDATUM	11-24	Clearing cycle date in YYYYMMDDHHMMSS format
ADOSZAM	25-49	Tax identification, character
RAZON	50-79	Clearing member identifier, character
MEGBIZO	80-89	Client code, character
PVERAZON	90-115	PVE description, character
OSSZEG	116-137	SPAN margin amount, character

7.2.1.13. Commodities delivery positions pending performance

Description	Position	Form
UZENETTIP	1-10	Message type, 'DVIGADELIV'
KLDATUM	11-24	Clearing cycle date in YYYYMMDDHHMMSS format
ADOSZAM	25-49	Tax identification, character
RAZON	50-79	Clearing member identifier, character
TERID_RAZON	80-104	Product short name in KELER, character
HATIDO	105-112	Deadline in YYYYMMDD format
STRIKE	113-128	Strike, numeric, 4 decimals
OPCTIP	129-129	Option type, character
INRAZON	130-154	Instrument short name, character
MENNYISEG	155-168	Commodities delivery pending performance, numeric
AR	169-184	Unit price, numeric, 4 decimals
POZICIO	185-185	Position direction, character
KONTRAPAR	186-215	Counterparty short name, character
ALRAZON	216-225	Non-clearing member identifier, character

7.2.1.14. Securities delivery positions pending performance

Description	Position	Form
UZENETTIP	1-10	Message type, 'DVIGEDDELIV'
KLDATUM	11-24	Clearing cycle date in YYYYMMDDHHMMSS format
ADOSZAM	25-49	Tax identification, character
RAZON	50-79	Clearing member identifier, character
INRAZON	80-104	Instrument short name, character
MENNYISEG	105-118	Commodities delivery pending performance, numeric
AR	119-134	Unit price, numeric, 4 decimals
POZICIO	135-135	Position direction, character

7.2.1.15. End of day positions

Description	Position	Form
UZENETTIP	1-10	Message type, 'DERLETOLT'
ADOSZAM	11-35	Tax identification, character
DATUM	36-43	Transfer date in YYYYMMDD format
KLDATUM	44-51	Clearing cycle date in YYYYMMDD format
CLCCID_RAZON	52-76	Clearing cycle short identifier, character
TERAZON	77-101	Product short name in KELER, character
HATIDO	102-109	Deadline in YYYYMMDD format
STRIKE	110-125	Strike, numeric, 4 decimals
OPCTIP	126-126	Option type, character
ALRAZON	127-136	Non-clearing member identifier, character
MEGBID	137-146	Client identifier, character
PVEAZON	147-171	PVE type short name, character
VE_MENNY	172-183	Buy quantity, numeric
ZA_VE_MENNY	184-195	Blocked buy quantity, numeric
EA_MENNY	196-207	Sell quantity, numeric
ZA_EA_MENNY	208-219	Blocked sell quantity, numeric

7.2.1.16. FX cross rates

Description	Position	Form
UZENETTIP	1-10	Message type, 'DVIGARF'
KLDATUM	11-24	Clearing cycle date in YYYYMMDDHHMMSS format
A_DV_RAZON	25-27	Currency, to which rate relates to, character
E_DV_RAZON	28-30	Settlement currency, character
ARFOLYAM	31-44	Rate, numeric, 4 decimals

7.2.1.17. Total variation margin by client

Description	Position	Form
UZENETTIP	1-10	Message type, 'DVIGMARKUL'
KLDATUM	11-24	Clearing cycle date in YYYYMMDDHHMMSS format
ADOSZAM	25-49	Tax identification, character
RAZON	50-79	Clearing member identifier, character
ALRAZON	80-89	Non-clearing member identifier, character
MEGBIZO	90-99	Client code, character
PTRAZON	100-124	Position management entity type name, character
PVERAZON	125-150	PVE description, character
K_ARKUL	151-172	Variation margin in deal currency, numeric, 6 decimals
DV_RAZON	173-175	Deal variation margin currency, character
E_ARKUL	176-197	Variation margin in settlement currency, numeric, 6 decimals
DV_EARK	198-200	Settlement variation margin currency, character

7.2.1.18. Expiring positions

Description	Position	Form
UZENETTIP	1-10	Message type, 'DVIGKIFUTP'
KLDATUM	11-24	Clearing cycle date in YYYYMMDDHHMMSS format
ADOSZAM	25-49	Tax identification, character
RAZON	50-79	Clearing member identifier, character
ALRAZON	80-89	Non-clearing member identifier, character
MEGBIZO	90-103	Client code, character
PETID_RAZON	104-128	Segregation type, character
TERID_RAZON	129-153	Product short name in KELER, character
HATIDO	154-161	Deadline in YYYYMMDD format
STRIKE	162-177	Strike, numeric, 4 decimals
OPCTIP	178-178	Option type, character
INRAZON	179-203	Instrument short name, character
MENNYISEG	204-217	Commodities delivery pending performance, numeric
AR	218-233	Unit price, numeric
POZICIO	234-234	Position direction, numeric
KONTRAPAR	235-264	Counterparty short name, text

7.2.2. Member information

7.2.2.1. Positions subject to automatic exercise

Description	Position	Form
UZENETTIP	1-10	Message type, 'DERAUTHIV'
ADOSZAM	11-35	Tax identification, character
KLDATUM	36-43	Clearing cycle date in YYYYMMDD format
DATUM	44-51	Date of transfer in YYYYMMDD format
CLCCID_RAZON	52-76	Clearing cycle short identifier, character
TERAZON	77-101	Product short name in KELER, character
HATIDO	102-109	Deadline in YYYYMMDD format
STRIKE	110-123	Strike, numeric, 4 decimals
OPCTIP	124-124	Option type, character
ALRAZON	125-134	Non-clearing member identifier, character
MEGBID	135-144	Client identifier, character
PVEAZON	145-169	PVE type short name, character
LEHIVME	170-181	Amount subject to automatic exercise, numeric

7.2.2.2. DVP feedback to sellers

Description	Position	Form
UZENETTIP	1-10	Message type, 'DERELADO'
ADOSZAM	11-35	Tax identification, character
KLDATUM	36-43	Clearing cycle date in YYYYMMDD format
TERAZON	44-68	Product short name in KELER, character
HATIDO	69-76	Deadline in YYYYMMDD format
ALRAZON	77-86	Strike, numeric, 4 decimals
MEGBID	87-96	Option type, character
PVEAZON	97-121	PVE type short name, character
EREDETI	122-133	Original position amount, numeric
DVP	134-145	Successful DVP amount, numeric
FIZIKAI	146-157	Amount transferred into physical, numeric
NEMTELJ	158-169	Buyer default, numeric

7.2.2.3. Delivery drawings

Description	Position	Form
UZENETTIP	1-10	Message type, 'DERSORSOL'
TERAZON	11-35	Product short name in KELER, character
HATIDO	36-43	Deadline in YYYYMMDD format
E_RAZON	44-73	Selling member short name, character
V_RAZON	74-103	Buying member short name, character
MENNYISEG	104-117	Amounts drawn, numeric
EGYSEGAR	118-133	Delivery unit price, numeric, 4 decimals
EALRAZON	134-143	Selling non-clearing member short name, character
VALRAZON	144-153	Buying non-clearing member short name, character
ADOSZAM	154-178	Tax identifier, character

7.2.2.4. Advice that delivery can be started

Description	Position	Form
UZENETTIP	1-10	Message type, 'DERSZKEZD'
ADOSZAM	11-35	Tax identifier, character
DATUM	36-43	Transfer date in YYYYMMDD format
TERAZON	44-68	Product short name in KELER, character
HATIDO	69-76	Deadline in YYYYMMDD format
E_RAZON	77-106	Selling member short name, character
V_RAZON	107-136	Buying member short name, character

7.2.2.5. Member information on deals accepted

The structure of the following 6 messages are identical, the only difference is in the message type:

- Member information on deals accepted – UZENETTIP: UZLETR
- Member information on previous day closing open stock – UZENETTIP: NYITOR
- Member information on actual open stock – UZENETTIP: NYITOTTR
- Member information on option exercises that cannot be executed– UZENETTIP: HIBLEHIVR
- Member information on position transfers – UZENETTIP: ATADR
- Member information on blocked positions – UZENETTIP: ZAROLTR

Description	Position	Form
UZENETTIP	1-10	Message type, character
ADOSZAM	11-35	Tax identifier, character
TERAZON	36-60	Product short name in KELER, character
HATIDO	61-68	Deadline in YYYYMMDD format
STRIKE	69-84	Strike, numeric, 4 decimals
OPCTIP	85-85	Option type, character
ALRAZON	86-95	Non-clearing member identifier, character
MEGBIZO	96-105	Client identifier, character
PVETRAZON	106-130	PVE type short name, character
VETEL	131-142	Buy position, numeric
ELADAS	143-154	Sell position, numeric
MENNYISEG	155-166	Position amount, numeric
KOTESAR	167-182	Deal price, numeric 4 decimals

7.2.2.6. Member information on collateral requirement

Description	Position	Form
UZENETTIP	1-10	Message type, 'DERINFBIZT'
ADOSZAM	11-35	Tax identifier, character
EERAZON	36-60	EE short name, character
KIDAZON	61-72	KID identifier, character
DEVIZA	73-75	Currency, character
ALAPBIZT_S	76-97	Own initial margin requirement, numeric
KIEG_PUF	98-119	Own additional financial collateral requirement, numeric
ALAP_PUF	120-141	Own basic financial collateral requirement, numeric
KEZESSEG	142-163	Surety collateral requirement to EE, numeric
BIZT_TELJESIT	164-185	Own collateral met, numeric
KEZES_TELJESIT	186-207	Surety collateral met, numeric
ELOIRT_KGA	208-229	KGA requirement for clearing member, numeric
KGA_TELJESIT	230-251	KGA paid, numeric

7.2.2.7. Member information on variation margin

Description	Position	Form
UZENETTIP	1-10	Message type, 'DERINFARKR'
ADOSZAM	11-35	Tax identifier, character
EERAZON	36-60	EE short name, character
KIDAZON	61-72	KID identifier, character
DEVIZA	73-75	Currency, character
OSSZEG	76-97	Unsettled variation margin amount, numeric, 6 decimals

7.2.2.8. Member information on deal allocation

Description	Position	Form
UZENETTIP	1-10	Message type, 'DERUZALLR'
ADOSZAM	11-35	Tax identifier, character
JELLEGL	36-36	Deal type, character
DATUM	37-44	Deal date in YYYYMMDD format
IDOPONT	45-50	Deal time, character
PCRAZON	51-65	Market short identifier, character
SORSZAM	66-79	Intra-day identifier, character
PIACAZON	80-89	Product market identifier, character
HATIDO	90-97	Deadline in YYYYMMDD format
STRIKE	98-113	Strike, numeric, 4 decimals
OPCTIP	114-114	Option type, character
KOTESAR	115-128	Deal price, numeric 4 decimals
MENNYISEG	129-138	contract, numeric
ALLOKLAN	139-148	Unallocated amount, numeric
POZICIO	149-149	Position direction, character
ELSZAZON	150-163	Settlement member identifier, character
KERAZON	164-177	Trading member identifier, character
MEGBIZO	178-187	Client identifier, character

7.2.2.9. Notional list (FISZER)

Description	Position	Form
UZENETTIP	1-10	Message type, 'DERNOTIONB'
INSRAZON	11-35	Instrument type short name, character
ISINKOD	36-47	ISIN code of securities that can be taken into account, character
ARFAKTOR	48-61	Price factor, numeric 6 decimals
KAMAT	62-75	Accrued interest, numeric 6 decimals
VETELAR	76-89	Actual purchase price, numeric 4 decimals

7.2.2.10. Position stock for notional delivery (FISZER)

Description	Position	Form
UZENETTIP	1-10	Message type, 'DERINJEGY'
ADOSZAM	11-35	Tax identifier, character
DATUM	36-43	(last) trade date, YYYYMMDD format
ALRAZON	44-53	Non-clearing member identifier, character
MEGBID	54-63	Client identifier, character
EE_RAZON	64-88	EE short name, character
INSRAZON	89-113	Instrument short name in KELER, character
MENNYISEG	114-127	Deliverable amount, numeric

7.2.2.11. Settlement prices (terminated in 5.02.99, was replaced by 3 statements: Derivative closing prices, SPOT closing prices, MTS closing prices)

Description	Position	Form
UZENETTIP	1-10	Message type, 'DELSZAMAR'
KLDATUM	11-18	Message date, date
TOZSDETIP	19-28	Stock exchange type, character
TERMEKKOR	29-38	Product range, character
TERID_RAZON	39-63	Product short name in KELER, character
ISIN	64-75	ISIN code, character
HATIDO	76-83	Deadline, date
ELSZAMAR	84-99	Settlement price, numeric 4 decimals
DEVIZANEM	100-102	Settlement price currency, character

7.2.3. Stock exchange trade confirmation statement

7.2.3.1. Financial cover

Description	Position	Form
Type	1-8	PENZFED
Stock exchange day	9-16	Date in YYYYMMDD format
Stock exchange section	17-23	“BÉT RÉSZVÉNY”, (BSE equities) “BÉT PŰ”, (BSE financial) “BÉT ÁRU” (BSE commodities)
Stock exchange member identifier	24-26	Number
Stock exchange member name	27-58	Text
Cover name	59-76	Text
Cover amount	77-91	Number
Cover expiry	92-100	Date in YYYYMMDD format

7.2.3.2. Financial settlement

Description	Position	Form
Type	1-8	PENZREND
Stock exchange day	9-16	Date in YYYYMMDD format
Stock exchange section	17-23	“BÉT RÉSZVÉNY”, (BSE equities) “BÉT PŰ”, (BSE financial) “BÉT ÁRU” (BSE commodities)
Stock exchange member identifier	24-26	Number
Stock exchange member name	27-58	Text
Daily opening initial margin (deposit)	59-73	Number
Daily opening initial margin (value)	74-88	Number
Daily opening variation margin	89-103	Number
Open initial margin (deposit)	104-118	Number
Open initial margin (value)	119-133	Number
Open rate difference	134-148	Number
Closing balance (deposit)	149-163	Number
Closing balance (value)	164-178	Number
Closing variation margin	179-193	Number
Daily financial settlement	194-208	Number

7.2.3.3. Financial settlement (own)

Description	Position	Form
Type	1-8	PENZRENS
Stock exchange day	9-16	Date in YYYYMMDD format
Stock exchange section	17-23	“BÉT RÉSZVÉNY”, (BSE equities) “BÉT PŰ”, (BSE financial) “BÉT ÁRU” (BSE commodities)
Stock exchange member identifier	24-26	Number
Stock exchange member name	27-58	Text
Own daily opening initial margin (deposit)	59-73	Number
Own daily opening initial margin (value)	74-88	Number
Own daily opening variation margin	89-103	Number
Own open initial margin (deposit)	104-118	Number
Own open initial margin (value)	119-133	Number
Own open rate difference	134-148	Number
Own closing balance (deposit)	149-163	Number
Own closing balance (value)	164-178	Number
Own closing variation margin	179-193	Number
Own daily financial settlement	194-208	Number
Own premium	209-223	Number

7.2.3.4. Financial settlement (client)

Description	Position	Form
Type	1-8	PENZRENM
Stock exchange day	9-16	Date in YYYYMMDD format
Stock exchange section	17-23	“BÉT RÉSZVÉNY”, (BSE equities) “BÉT PŰ”, (BSE financial) “BÉT ÁRU” (BSE commodities)
Stock exchange member identifier	24-26	Number
Stock exchange member name	27-58	Text
Client daily opening initial margin (deposit)	59-73	Number
Client daily opening initial margin (value)	74-88	Number
Client daily opening variation margin	89-103	Number
Client open initial margin (deposit)	104-118	Number
Client open initial margin (value)	119-133	Number
Client open rate difference	134-148	Number
Client closing balance (deposit)	149-163	Number
Client closing balance (value)	164-178	Number
Client closing variation margin	179-193	Number
Client daily financial settlement	194-208	Number
Client premium	209-223	Number

7.2.3.5. Blocked securities items and summary

Description	Position	Form
Type	1-8	ZAROLTEP
Stock exchange day	9-16	Date in YYYYMMDD format
Stock exchange section	17-23	“BÉT RÉSZVÉNY”, (BSE equities) “BÉT PŰ”, (BSE financial) “BÉT ÁRU” (BSE commodities)
Stock exchange member identifier	24-26	Number
Stock exchange member name	27-58	Text
Main account	59-64	KELER account number
Securities subaccount	65-70	KELER account number
Securities code	71-74	Number
Securities series	75-76	Number
Securities type code	77-77	0 – bearer 1 – registered
Rate	78-85	Number, decimal point is marked with “.”
Blocked number of pieces	86-100	Number
Start of blocking	101-108	Date in YYYYMMDD format
End of blocking	109-116	Date in YYYYMMDD format
Blocked value	117-131	Number

Description	Position	Form
Type	1-8	ZAREPSUM
Stock exchange day	9-16	Date in YYYYMMDD format
Stock exchange section	17-23	“BÉT RÉSZVÉNY”, (BSE equities) “BÉT PŰ”, (BSE financial) “BÉT ÁRU” (BSE commodities)
Stock exchange member identifier	24-26	Number
Stock exchange member	27-58	Text

name		
Total blocked value	59-73	Number

7.2.3.6. Confirmation items and summary

Description	Position	Form
Type	1-8	VISSZAIG
Stock exchange day	9-16	Date in YYYYMMDD format
Stock exchange section	17-23	“BÉT RÉSZVÉNY”, (BSE equities) “BÉT PŰ”, (BSE financial) “BÉT ÁRU” (BSE commodities)
Stock exchange member identifier	24-26	Number
Stock exchange member name	27-58	Text
Deal serial number	59-66	Number
Commodities name	67-76	Text
Delivery deadline	77-84	Date in YYYYMMDD format
position	85-85	E – sell V – buy
Deal amount	86-100	Number
Deal price	101-115	Number
Deal type	116-118	Text (e.g. HAT – futures)
Order type	119-119	S – own M – client
Client code	120-125	Number
Note	126-135	Text
Limit price	136-150	Number
Option type	151-151	Text

Description	Position	Form
Type	1-8	VISIGLAB

Stock exchange day	9-16	Date in YYYYMMDD format
Stock exchange section	17-23	“BÉT RÉSZVÉNY”, (BSE equities) “BÉT PÜ”, (BSE financial) “BÉT ÁRU” (BSE commodities)
Stock exchange member identifier	24-26	Number
Stock exchange member name	27-58	Text
Total commission	59-73	Number
Delivery commission total	74-88	Number

7.2.3.7. Exercise, allocation items and summary

Description	Position	Form
Type	1-8	HIVOSZT
Stock exchange day	9-16	Date in YYYYMMDD format
Stock exchange section	17-23	“BÉT RÉSZVÉNY”, (BSE equities) “BÉT PŰ”, (BSE financial) “BÉT ÁRU” (BSE commodities)
Stock exchange member identifier	24-26	Number
Stock exchange member name	27-58	Text
Deal serial number	59-66	Number
Commodities name	67-76	Text
Delivery deadline	77-84	Date in YYYYMMDD format
position	85-85	E – sell V – buy
Deal amount	86-100	Number
Order type	101-101	S – own M – client
Limit price	102-116	Number
Option type	117-117	Text
Client code	118-123	Number

Description	Position	Form
Type	1-8	HIVOSZTS
Stock exchange day	9-16	Date in YYYYMMDD format
Stock exchange section	17-23	BUX, VAL, DKJ, etc.
Stock exchange member identifier	24-26	Number
Stock exchange member name	27-58	Text
Total exercises	59-73	Number

7.2.3.8. Closed (client) positions items and summary

Description	Position	Form
Type	1-8	LEZPOZM
Stock exchange day	9-16	Date in YYYYMMDD format
Stock exchange section	17-23	“BÉT RÉSZVÉNY”, (BSE equities) “BÉT PŰ”, (BSE financial) “BÉT ÁRU” (BSE commodities)
Stock exchange member identifier	24-26	Number
Stock exchange member name	27-58	Text
Client code	59-64	Number
Buy serial number	65-73	Number
Sell serial number	74-82	Number
Commodity name	83-92	Text
Deadline	93-100	Date in YYYYMMDD format
Closed amount	101-115	Number
Purchase price	116-130	Number
Sell price	131-145	Number
Result	146-160	Number
Note	161-170	Text
Option type	171-171	Text

Description	Position	Form
Type	1-8	LEZPOZML summary for one client
Stock exchange day	9-16	Date in YYYYMMDD format
Stock exchange section	17-23	“BÉT RÉSZVÉNY”, (BSE equities) “BÉT PŰ”, (BSE financial) “BÉT ÁRU” (BSE commodities)
Stock exchange member identifier	24-26	Number

Stock exchange member name	27-58	Text
Client code	59-64	Number
Variation margin	65-80	Number

Description	Position	Form
Type	1-8	LEZPOZAK Summary
Stock exchange day	9-16	Date in YYYYMMDD format
Stock exchange section	17-23	“BÉT RÉSZVÉNY”, (BSE equities) “BÉT PÜ”, (BSE financial) “BÉT ÁRU” (BSE commodities)
Stock exchange member identifier	24-26	Number
Stock exchange member name	27-58	Text
Variation margin	59-73	Number

7.2.3.9. Open (client) position items and summary

Description	Position	Form
Type	1-8	NYITPOZM
Stock exchange day	9-16	Date in YYYYMMDD format
Stock exchange section	17-23	“BÉT RÉSZVÉNY”, (BSE equities) “BÉT PŰ”, (BSE financial) “BÉT ÁRU” (BSE commodities)
Stock exchange member identifier	24-26	Number
Stock exchange member name	27-58	Text
Client code	59-64	Number
Deal serial number	65-71	Number
Commodity name	72-81	Text
Deadline	82-89	Date in YYYYMMDD format
Position	90-90	E – sell V – buy
Deal amount	91-105	Number
Deal price	106-120	Number
Settlement price	121-135	Number
Variation margin	136-150	Number
Note	151-160	Text
Limit price	161-175	Number
Option type	176-176	Text

Description	Position	Form
Type	1-8	NYPOMSUM summary for one client
Stock exchange day	9-16	Date in YYYYMMDD format
Stock exchange section	17-23	“BÉT RÉSZVÉNY”, (BSE equities) “BÉT PŰ”, (BSE financial) “BÉT ÁRU” (BSE commodities)
Stock exchange member	24-26	Number

identifier		
Stock exchange member name	27-58	Text
Client code	59-64	Number
Total buy positions	65-79	Number
Total sell positions	80-94	Number
Total variation margin	95-109	Number
Total initial margin deposit	110-124	Number
Total initial margin value	125-139	Number

Description	Position	Form
Type	1-8	NYPOZSUM summary
Stock exchange day	9-16	Date in YYYYMMDD format
Stock exchange section	17-23	“BÉT RÉSZVÉNY”, (BSE equities) “BÉT PÜ”, (BSE financial) “BÉT ÁRU” (BSE commodities)
Stock exchange member identifier	24-26	Number
Stock exchange member name	27-58	Text
Total buy positions	59-73	Number
Total sell positions	74-88	Number

7.2.3.10. Non-performed lines

Description	Position	Form
Type	1-8	TTLENSOR
Stock exchange day	9-16	Date in YYYYMMDD format
Stock exchange section	17-23	“BÉT RÉSZVÉNY”, (BSE equities) “BÉT PŰ”, (BSE financial) “BÉT ÁRU” (BSE commodities)
Stock exchange member identifier	24-26	Number
Stock exchange member name	27-58	Text
Deal serial number	59-70	Number
Deal date	71-78	Date in YYYYMMDD format
Transaction sign	79-79	
Amount	80-94	Number
Payment method	95-95	

7.2.3.11. Non-performed positions

Description	Position	Form
Type	1-8	TTLENPOZ
Stock exchange day	9-16	Date in YYYYMMDD format
Stock exchange section	17-23	“BÉT RÉSZVÉNY”, (BSE equities) “BÉT PŰ”, (BSE financial) “BÉT ÁRU” (BSE commodities)
Stock exchange member identifier	24-26	Number
Stock exchange member name	27-58	Text
Selling stock exchange member code	59-62	Number
Buying stock exchange member code	63-66	Number
Sell serial number	67-72	Number
Deal date	73-80	Date in YYYYMMDD format
Commodity name	81-90	Text
Settlement price	91-105	Number
Delivered quantity	106-120	Text

7.2.3.12. Collective guarantee items and summary

Description	Position	Form
Type	1-8	KOLLGAR
Stock exchange day	9-16	Date in YYYYMMDD format
Stock exchange section	17-23	“BÉT RÉSZVÉNY”, (BSE equities) “BÉT PŰ”, (BSE financial) “BÉT ÁRU” (BSE commodities)
Stock exchange member identifier	24-26	Number
Stock exchange member name	27-58	Text
Start of validity	59-66	Date (YYYYMMDD)
Amount	67-81	Number

Description	Position	Form
Type	1-8	KOLLGARS Summary
Stock exchange day	9-16	Date in YYYYMMDD format
Stock exchange section	17-23	“BÉT RÉSZVÉNY”, (BSE equities) “BÉT PŰ”, (BSE financial) “BÉT ÁRU” (BSE commodities)
Stock exchange member identifier	24-26	Number
Stock exchange member name	27-58	Text
Summary	59-73	Number

7.2.3.13. Positions pending performance

Description	Position	Form
Type	1-8	FISZER
Stock exchange day	9-16	Date in YYYYMMDD format
Stock exchange section	17-23	“BÉT RÉSZVÉNY”, (BSE equities) “BÉT PŰ”, (BSE financial) “BÉT ÁRU” (BSE commodities)
Stock exchange member identifier	24-26	Number
Stock exchange member name	27-58	Text
Commodity code	59-64	Number
Own account net position direction	65-65	“V”, if buy “E”, if sell
Own account net position	66-80	Number
Client net position direction	81-81	“V”, if buy “E”, if sell
Client net position	82-96	Number
Total net position direction	97-97	“V”, if buy “E”, if sell
Total net position	98-112	Number

7.2.3.14. Trailer

Description	Position	Form
Type	1-8	LABRESZ
Stock exchange day	9-16	Date in YYYYMMDD format
Stock exchange section	17-23	“BÉT RÉSZVÉNY”, (BSE equities) “BÉT PŰ”, (BSE financial) “BÉT ÁRU” (BSE commodities)
Stock exchange member identifier	24-26	Number
Stock exchange member name	27-58	Text
Open stock	59-73	Number
Stock that can be opened	74-88	Number
Total net open contract	89-103	Number

7.2.4. Fee account analytics

Item line:

Description	Position	Form
Message type	1-10	DERJUTFELT
Tax identifier	11-35	Text
Clearing member identifier	36-65	Text
Trading member code	66-79	Text
Item identifier	80-91	Number
Service fee	92-106	Text
Commodity short name in KELER	107-131	Text
Fee type	132-132	E-electronic, K-manual
Performance date	133-140	Date in YYYYMMDD format
Quantity	141-157	Number 4 decimals
Quantity unit	158-171	Text
Unit price	172-188	Number 4 decimals
Net amount	189-205	Number 4 decimals
currency	206-208	ISO code

Amount line:

Description	Position	Form
Message type	1-10	DERJUTFELO
Tax identifier	11-35	Text
Clearing member identifier	36-65	Text
Trading member code	66-79	Text
Net amount	80-96	Number 4 decimals
currency	97-99	ISO code

7.2.5. Derivative closing prices

Description	Position	Form
UZENETTIP	1-10	Message type, 'DELSZAMAR'
KLDATUM	11-18	Message date, Date
TOZSDETIP	19-28	Stock exchange type, „BETDER”
TERMEKKOR	29-38	Product range, character
TERID_RAZON	39-63	Product short name in KELER, character
ISIN	64-75	ISIN code, character
HATIDO	76-83	Deadline, date
ELSZAMAR	84-99	Settlement price, numeric 4 decimals
DEVIZANEM	100-102	Settlement price currency, character

8. CB subsystem

The CB subsystem includes transactions related to deals in foreign securities (cross border).

8.1. Orders

8.1.1. Local market deal (in case of general markets)

From Version 6.02-01 the earlier non-local market deals (Clearstream, Euroclear) can be stated among local markets

Description	Position	Form	Mandatory
Type	1-3	“CDO” text	Y
KELER main account number	4-7	KELER account number. Mandatory field.	Y
KELER subaccount number	8-13	KELER account number. Mandatory field.	Y
Instruction type	14-20	- “DELFREE” text/ FOP delivery - “RECFREE” text/ FOP receipt - “DELAPMT” text/ AP delivery (sec sell) - “RECAPMT” text/ AP receive (sec buy) . Mandatory field.	Y
ISIN code	21-32	If instruction type is RECFREE or RECAPMT new ISIN can be entered, for all other scenarios only existing ISIN can be used. If non-existing ISIN is entered, ISIN format must be 2a10c. Mandatory field.	Y
Securities name	33-48	Text, not to be completed for existing ISIN	N
Securities type	49-51	“SHS” / equities - “FMT” / bonds - “WTS” / Warrant - “RTS” / right Mandatory to be provided for new ISIN.	Y/N
Local market	52-81	Mandatory to be provided for new ISIN.	I/N
Processing method	82-101	- “Automated processing” – automatic - “Manual processing” – manual If ISIN is new, it is not to be completed, automatically it is manual processing	I/N

Securities quantity (number of pieces / nominal value)	102-116	Whole number. If securities type is “SHS” or “WTS” or “RTS”, unit is number of pieces. If securities type is “FMT”, then nominal value, and for existing ISIN it can be only whole number multiple of the nominal value. Mandatory field.	Y
Deal date	117-124	In YYYYMMDD format If completed, it must be earlier than settlement date.	N
Settlement date	125-132	In YYYYMMDD format. Mandatory field.	Y
Reserved field	133-138	Filled with spaces	N
Counterparty delivering / receiving securities	139-154	If instruction type is DELFREE or DELAPMT: BIC code or description of counterparty receiving securities. If instruction type is RECFREE or RECAPMT: BIC code or description of counterparty delivering securities. Mandatory field.	I
Counterparty delivering / receiving securities account number	155-170	If instruction type is DELFREE or DELAPMT: account number of counterparty receiving securities. If instruction type is RECFREE or RECAPMT: account number of counterparty delivering securities	Y/N
Name of beneficiary / client	171-186	If instruction type is DELFREE or DELAPMT: beneficiary name. If instruction type is RECFREE or RECAPMT: client name.	Y/N
Account of beneficiary / client	187-202	If instruction type is DELFREE or DELAPMT: beneficiary account number If instruction type is RECFREE or RECAPMT: client account number.	Y/N
Deal price / rate	203-217	Number adjusted to the right, max. 4 decimals.	Y/N
Deal price currency	218-220	Currency code	Y/N
Settlement price	221-235	Number adjusted to the right, max. 2 decimals..	Y/N
Settlement price currency	236-238	Currency code	Y/N
Note	239-368	Text	N
Not used	369-375	Filled with spaces	N
Reserved field	376-410	Filled with spaces	N

Place of trade	411-420	Mandatory in case of Poland. possible values: OTCO - OTC EXCH/XWAR - Stock Exchange (or related) KDPW/INXX - Portfolio transfer	Y/N
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8.1.2. Non-local market deal

(with Version 6.02-01 it was moved to the Local market deal order but the earlier format can still be used)

Non-local market deal

Description	Position	Form	Mandatory
Type	1-3	“CNO” text	Y
KELER main account number	4-7	KELER account number. Mandatory field.	Y
KELER subaccount number	8-13	KELER account number. Mandatory field..	Y
Instruction type	14-20	- “DELFREE” text/ FOP delivery - “RECFREE“ text/ FOP receipt - “DELAPMT” text/ AP delivery (sec sell) - “RECAPMT” text/ AP receive (sec buy) . Mandatory field.	Y
ISIN code	21-32	If instruction type is RECFREE or RECAPMT new ISIN can be entered, in all other cases only existing ISIN can be used. If instruction type is RECFREE or RECAPMT and non-existing ISIN is entered, ISIN format must be 2a10c . Mandatory field.	Y
Securities name	33-48	Text, not to be completed for existing ISIN	N
Securities type	49-51	- “SHS” / equities - “FMT” / bonds - “WTS” / Warrant - “RTS” / right	N
Settlement system type	52-81	- “Clearstream” text - “Euroclear” text	Y
Processing method	82-101	- “Automated processing” – automatic - “Manual processing” – manual If ISIN is new, it is not to be completed,	Y

		automatically it is manual processing	
Securities quantity (number of pieces / nominal value)	102-116	Whole number. If securities type is “SHS” or “WTS” or “RTS”, unit is number of pieces. If securities type is “FMT”, then nominal value, and for existing ISIN it can be only whole number multiple of the nominal value. Mandatory field.	Y
Deal date	117-124	In YYYYMMDD format If completed, it must be earlier than settlement date.	N
Settlement date	125-132	In YYYYMMDD format. Mandatory field.	Y
Reserved field	133-137	Filled with spaces	N
Counterparty delivering / receiving securities	138-154	To be completed for manual processing only. If instruction type is DELFREE or DELAPMT: description of counterparty receiving securities If instruction type is RECFREE or RECAPMT: description of counterparty delivering securities	Y/N
EUROCLEAR/CLEAR STREAM account number of counterparty delivering / receiving securities	155-162	Account number If settlement system is “Clearstream”, CLEARSTREAM account number (5 digits, numeric), if settlement system is “Euroclear”, EUROCLEAR account number (5 digits, numeric). If instruction type is DELFREE or DELAPMT: account number of counterparty receiving securities. If instruction type is RECFREE or RECAPMT: account number of counterparty delivering securities.	Y/N
Reserved field	163-202	Filled with spaces	N
Deal price	203-217	Number adjusted to the right, max. 4 decimals.	N
Deal price currency	218-220	Currency code	N
Settlement price	221-235	Number adjusted to the right, max. 2 decimals.	N
Settlement price currency	236-238	Currency code	N
Note	239-368	Text	N
Not used	369-376	Filled with spaces	N

8.1.3. Participation in corporate action

Description	Position	Form	Mandatory
Type	1-3	“COR” text	Y
Settlement date (date of planned submission)	8-15	In YYYYMMDD format. Mandatory field.	Y
KELER main account	16-19	KELER account number	Y
Corporate action identifier	20-35	KELER identifier	Y
Note (action)	36-135	Text	N
Option serial number #1	136-139	Identifier	Y
Securities number of pieces #1	140-154	Whole number adjusted to the right	N
Amount of funds #1	155-169	Whole number adjusted to the right	N
Option narrative #1	170-219	Text	N
Option serial number #2	220-223	Identifier	Y
Securities number of pieces. #2	224-238	Whole number adjusted to the right	N
Amount of funds #2	239-253	Whole number adjusted to the right	N
Option narrative #2	254-303	Text	N
...			
Option serial number #25	2152-2155	Identifier	Y
Securities number of pieces. #25	2156-2170	Whole number adjusted to the right	N
Amount of funds #25	2171-2185	Whole number adjusted to the right	N
Option narrative #25	2186-2235	Text	N

In the item lines options can be entered in blocks after one another, max 25 corporate action participation can be included in one order.

8.2. Statement, advices

In the KID program CB statements cannot be exported currently.

8.2.1. Corporate action advices (Excel format)

The export has an EXCEL format, data are separated with semi colon.

Description	Position	Form
Field code		Text
Field description		Text
Field value		Text

8.2.2. Corporate action advices (KIDIO format)

Action data

Description	Position	Form
Type	1-10	“CORP”
Field code	11-30	identifier (see supplementary table)
Field description	31-70	Text
Field value	71-170	Text (see supplementary table!)

In the exported data one line contains the data of one data (field) of the action. Fields are listed with details in the below table.

Action fields

Code	Description	Form	Man dator y
TE_ID	Corporate action identifier	Alphanumeric character 16	Y
TE_TIPUS	Corporate action type	Alphanumeric character 4	Y
KOTELEZO	Is it mandatory?	“MAND” or “VOLU”	N
KAPCSOLODO_TE_ID	Identifier of related action	Alphanumeric character 16	N
ISIN	Securities ISIN	Alphanumeric character 12	Y

ISIN_NEV	Securities description	Alphanumeric character	35	I
KIBOCSATASI_DEVIZA	Issue currency	ISO code, 3 character		N
KAMAT_MERTEKE	Interest	Number of characters, there is an option to have 3 alphabetic characters before	15	N
BEJELENTES_NAPJA	Report date	Date in YYYY/MM/DD format		N
ERTEKNAP	Value date	Date in YYYY/MM/DD format		I
FORDULONAP	Due date	Date in YYYY/MM/DD format		I
EX_DATE	EX Date	Date in YYYY/MM/DD format		I
UGYFEL_HATARIDO	Client deadline	Date in YYYY/MM/DD format		N
MEETING_DATUMA	Meeting date	Date in YYYY/MM/DD format		N
HATALYBALEPES_NAPJA	Effective date	Date in YYYY/MM/DD format		N
LEJARAT_NAPJA	Expiry date	Date in YYYY/MM/DD format		N
KAMATFIZETESI_IDOSZAK	Interest payment period	Date from-to		N
ERVENYESSEGI_IDOSZAK	Period of validity	Date from to		N
KISZORITASI_AR	Squeeze out price (type/currency and amount)	“ACTU” or “DISC” or “PLOT” or “PREM” + code (3) + number (15)		N
KAMAT_DEVIZAJA	Interest currency	ISO code, 3 character		N
KAMAT_OSSZEGE	Interest amount	Number 15 characters		N
BRUTTO_FIZ_PAPIRONKE	Gross payable by security	Number,	15	N

NT	(currency and amount)	characters, before 3 alphabetic characters	
ADO_MERTEKE	Tax level	Number 15 characters	N

Option data

Description	Position	Form
Type	1-6	“OPTION”
Option serial number	7-10	identifier
Field code	11-30	identifier (see supplementary table)
Field description	31-70	Text
Field value	71-170	Text (see supplementary table!)

In the exported data one line contains the data of one data (field) of the option. Fields are listed with details in the below table.

Option fields

Code	Description	Form	Mandatory
SORSZAM	Option serial number	Whole number, 3 digits	Y
OPCIO_TIPUS	Option type	identifier, max. 12 character	Y
VALASZTHATO	Can it be selected?	“I”(yes) or “N”(no)	Y
ALAPERTELMEZETT	Default	“I”(yes) or “N”(no)	Y
KIF_KAMAT_MERTEKE	Payable interest amount	Number 15 characters, before 3 alphabetic characters	N
ERVENYESSEGI_PERIODUS	Period of validity	Date from to	N
AJANLATI_ARFOLYAM	Bid rate	“ACTU” or “DISC” or “PLOT or “PREM” + code (3) + number (15) or “OPEN” or “UKWN”	N
ARANY	Proportion	Number / number	N
EGYSEGNYI_AR	Unit price	“ACTU” or “DISC” or “PLOT or “PREM” + code (3) + number (15)	N
OPC_ADO_MERTEKE	Tax level	Number 15 characters	N
BRUTTO_KIFIZETES	Gross payment	“TXBL” + code (3) + number (15) or “TXFR” + code (3) + number (15)	N
UJ_NEVERTEK	New nominal value	“AMOR” or “FAMT” or “UNIT” + number(15)	N

KIFIZETES_DEVIZAJA	Payment currency	ISO code, 3 character	N
OPC_KIFIZETES_NAPJA	Payment date	Date in YYYY/MM/DD format	N

9. DNR subsystem

The DNR subsystem contains the financial transactions related to the FX Register.

9.1. Orders

9.1.1. FX transfer

Description	Position	Form	Mandatory
Type	1-7	DEV, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	In YYYYMMDD format. Mandatory field.	Y
Fx account to be debited	16-49	IBAN account number In Huxx14400018cccccccaaaaaaa format where xx – check sum cc – client code aa – account number Mandatory field.	Y
Country code of client to be debited	50-51	ISO country code, e.g.. HU, GB, US etc. Not used.	N
Beneficiary name, line 1	52-86	Text. Mandatory field for non-bank. Cannot be completed for bank.	Y
Beneficiary name, line 2	87-121	Text. Cannot be completed for bank.	N
Beneficiary name, line 3	122-156	Text. Cannot be completed for bank.	N
Beneficiary account number	157-190	Text. Mandatory field for non-bank. Cannot be completed for bank.	Y/N
Beneficiary country code	191-192	ISO country code, e.g.. HU, GB, US etc. Not used.	N
Correspondent bank BIC	193-203	SWIFT Bank Identification Code. Mandatory field.	Y
Amount	204-221	Number, 2 decimals. Mandatory field.	Y
Amount currency	222-224	Currency in line with ISO: e.g. HUF, USD. Mandatory field.	Y

Value date	225-232	Date in YYYYMMDD format. Mandatory field	Y
Reference line 1	233-267	Text..	N
Reference line 2	268-302	Text	N
Reference line 3	303-337	Text	N
Reference line 4	338-372	Text	N
Account manager BIC	373-383	Not used.	N
Account number of account manager	384-418	Not used	N
International payment turnover legal title	419-421	In line with legal title table issued by the NBH. Not used.	N
Beneficiary BIC	422-432	SWIFT Bank Identification Code Mandatory field.	Y
Reference number	433-448	Transaction reference number. Text.	N
Beneficiary type	449-449	„B” – Bank „N” – Non-bank Mandatory field.	Y
Account number of beneficiary bank	450-483	Text	N
Account number of correspondent bank	484-517	Text	N
Intermediary bank BIC	518-528	SWIFT Bank Identification Code.	N

9.1.2. FX internal transfer

Description	Position	Form	Mandatory
Type	1-7	DVE, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	In YYYYMMDD format. Mandatory field.	Y
Fx account to be debited	16-49	IBAN account number In Huxx14400018cccccccaaaaaaa format where xx – check sum cc – client code aa – account number Mandatory field.	Y
Beneficiary FX account	50-83	IBAN account number In Huxx14400018cccccccaaaaaaa format where xx – check sum cc – client code aa – account number Mandatory field.	Y
Amount	84-101	Number, 2 decimals. Mandatory field.	Y
Amount currency	102-104	Currency in line with ISO: e.g. HUF, USD. Mandatory field.	Y
Reference line 1	105-139	Text	N
Reference line 2	140-174	Text	N
Reference line 3	175-209	Text	N
Reference line 4	210-244	Text	N
Value date	245-252	YYYYMMDD format	N

9.1.3. FX-HUF conversion (FX)

Description	Position	Form	Mandatory
Type	1-7	DHK, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	In YYYYMMDD format. Mandatory field.	Y
Fx account to be debited	16-49	IBAN account number In Huxx14400018cccccccaaaaaaa format where xx – check sum cc – client code aa – account number Mandatory field.	Y
Beneficiary cash account	50-73	KELER cash account 3x8 characters. Mandatory field..	Y
Amount	74-91	Number, 2 decimals. Mandatory field	Y
Amount currency	92-94	Currency in line with ISO: e.g. HUF, USD. Mandatory field.	Y
Value date	95-102	Date in YYYYMMDD format. Mandatory field	Y
Reference	103-122	text	N
KELER Clearstream (nostro) account	123-157	Clearstream account number, non-mandatory field.	N

9.1.4. HUF-FX conversion (FX)

Description	Position	Form	Mandatory
Type	1-7	HDK, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	In YYYYMMDD format. Mandatory field.	Y
Beneficiary FX account	16-49	IBAN account number In Huxx14400018cccccccaaaaaaa format where xx – check sum cc – client code aa – account number Mandatory field.	Y
Cash account to be debited	50-73	KELER cash account 3x8 characters. Mandatory field..	Y
Amount	74-91	Number, 2 decimals. Mandatory field	Y
Amount currency	92-94	Currency in line with ISO: e.g. HUF, USD. Mandatory field.	Y
Value date	95-102	Date in YYYYMMDD format. Mandatory field	Y
Reference	103-122	text	N
KELER Clearstream (nostro) account	123-157	Clearstream account number, non-mandatory field.	N

9.1.5. FX advice

Description	Position	Form	Mandatory
Type	1-7	AVI, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	In YYYYMMDD format. Mandatory field.	Y
Fx account to be credited	16-49	IBAN account number In Huxx14400018cccccccaaaaaaa format where xx – check sum cc – client code aa – account number Mandatory field.	Y
Intermediary BIC	50-60	SWIFT Bank Identification Code. Mandatory field	Y
Deal identifier	61-76	text	N
Amount	77-94	Number, 2 decimals. Mandatory field.	Y
Amount currency	95-97	Currency in line with ISO: e.g. HUF, USD. Mandatory field.	Y
Value date	98-105	Date in YYYYMMDD format. Mandatory field	Y
KELER Clearstream (nostro) account	106-140	Clearstream account number, mandatory field	Y

9.1.6. FX blocking / unblocking

Description	Position	Form	Mandatory
Type	1-7	DZA, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	In YYYYMMDD format. Mandatory field.	Y
Fx account to be debited	16-49	IBAN account number In Huxx14400018cccccccaaaaaaa format where xx – check sum cc – client code aa – account number Mandatory field.	Y
Transaction type	50-50	“1” – unblocking “2” – blocking Mandatory field.	Y
Amount	51-69	Number, 2 decimals. Mandatory field.	Y
Amount currency	70-72	Currency in line with ISO: e.g. HUF, USD. Mandatory field.	Y
Reference line 1	73-107	Text	N
Reference line 2	108-142	Text	N
Reference line 3	143-177	Text	N
Reference line 4	178-212	Text	N
Blocking title	213-215	KELER code. Mandatory field	Y

9.1.7. FX conversion (FX)

Description	Position	Form	Mandatory
Type	1-7	DDK, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	In YYYYMMDD format. Mandatory field.	Y
Fx account to be debited	16-49	IBAN account number In Huxx14400018cccccccaaaaaaa format where xx – check sum cc – client code aa – account number Mandatory field.	Y
Amount to be debited	50-69	Number, depending on currency max 4 decimals. Mandatory field.	Y
Currency of amount to be debited	70-72	Currency in line with ISO: e.g. HUF, USD. Mandatory field.	Y
Value date	73-80	Date in YYYYMMDD format T+2 currency day after settlement date. Mandatory field	Y
Reference	81-100	Text	N
Currency to be credited	101-103	Currency in line with ISO: e.g. HUF, USD. Mandatory field.	Y
FX account of beneficiary	104-137	IBAN account number Mandatory field in the case of HUF-FX type conversions.	Y/N
Payment account to be debited	138-161	KELER payment account 3x8 characters. Mandatory field in the case of HUF-FX type conversions.	Y/N
Beneficiary payment account	162-185	KELER payment account 3x8 characters. Mandatory field in the case of FX-HUF conversions.	Y/N
Amount to be credited	186-205	Number, max. 4 decimals depending upon currency. Mandatory field in the case of HUF-FX conversions.	Y/N

9.2. Statements, advices

9.2.1. Foreign exchange rates

Item lines:

Description	Position	Form
Type	1-8	DNRRATES
FX rate date	9-22	Date, YYYYMMDDHHMMSS
Value date	23-30	Date in YYYYMMDD format
Currency	31-33	In line with ISO
Currency unit	34-48	Number
Buy rate	49-64	Number, 5 decimals
Sell rate	65-80	Number, 5 decimals
NBH mid-rate	81-96	Number, 5 decimals
KELER haircut	97-112	Number, 5 decimals

9.2.2. FX register advice (DNE)

Item lines:

Description	Position	Form
Type	1-8	DNETET
T day	9-22	Date in YYYYMMDDHHMMSS format
Account number	23-32	Account holder KELER fx main account + subaccount
Currency of account number	33-35	In line with ISO
Account name	36-75	Text
Statement identifier	76-81	Text
Posting date	82-95	Date
Value date	96-109	Date
Reference number	110-119	Number
CB identifier	120-135	Text
Counterparty account number	136-145	KELER FX main account + subaccount
Counterparty account currency	146-148	In line with ISO
Counterparty account name	149-188	Text
Transaction sign	189-189	T - debit, K - credit
Amount	190-209	Number, 2 decimals
Amount currency	210-212	In line with ISO
Beneficiary name line 1.	213-247	Text
Beneficiary name line 2.	248-282	Text
Beneficiary name line 3.	283-317	Text
Beneficiary name line 4.	318-352	Text
Reference line 1	353-387	Text
Reference line 2	388-422	Text
Reference line 3	423-457	Text
Reference line 4	458-492	Text
Transaction type	493-494	DC – FX credit

		DD – FX debit
Message identifier	495-506	Text
IBAN account number	507-540	Own IBAN indenter
IBAN counter account	541-574	counterparty IBAN indenter
Own country code	575-576	ISO country code , e.g. HU, GB, US etc.
Counterparty country code	577-578	ISO country code , e.g. HU, GB, US etc.
International payment turnover legal title	579-581	In line with legal title table issued by the NBH.
Sending institution 1	582-616	Text
Sending institution 2	617-651	Text
Ordering institution 1	652-686	Text
Ordering institution 2	687-721	Text
Ordering institution 3	722-756	Text
Ordering institution 4	757-791	Text
Ordering institution 5	792-826	Text
Financial order type	827-851	Text
BIC code	852-862	Text
Legal account type	863-863	1 – cash account 2 – bank account

Amount level:

Description	Position	Form
Type	1-8	DNESUM
T day	9-22	Date in YYYYMMDDHHMMSS format
Account number	23-32	Account holder KELER fx main account + subaccount
Currency of account number	33-35	In line with ISO
Account name	36-75	Text
Statement identifier	76-81	Text
Posting date	82-95	Date
Item number	96-101	Number
Opening balance	102-121	Number, 2 decimals
Total credits	122-141	Number, 2 decimals
Total debits	142-161	Number, 2 decimals

Closing balance	162-181	Number, 2 decimals
Available balance	182-201	Number, 2 decimals
Blocked amount	202-221	Number, 2 decimals
Account name	222-261	Text
Account holder address line 1	262-311	City
Account holder address line 2	312-361	Street
Account holder address line 3	362-381	Number
Account holder address line 4	382-421	Zip code
IBAN account holder	422-455	Own IBAN identifier
Closing stock	456-475	Number, 4 decimals

9.2.3. DNR balance

Item lines:

Description	Position	Form
Type	1-8	DNRSZE
Main account	9-14	KELER code
Subaccount	15-20	KELER code
Subaccount name	21-50	Text
Currency	51-53	In line with ISO
Actual stock	54-68	Number
Available stock	69-83	Number
Stock	84-98	Number
T+1 day stock	99-113	Number
T+2 day stock	114-128	Number
Closing stock	129-143	Number
IBAN account number	144-177	own IBAN identifier

9.2.4. FX blocking advice (C202)

Item lines:

Description	Position	Form
Type	1-8	C202TET
T. day	9-16	Date in YYYYMMDD format
Not used	17-24	Filled with spaces
Account name	25-64	Text
Currency	65-67	ISO code
IBAN account number	68-101	KELER code
Segregation type	102-102	"S" – own "M" - client
Blocking transaction description	103-110	Text
Blocking legal title description	111-122	Text
Blocking origin description	123-134	Text
Related item transaction description	135-149	Text
Blocking (from)	150-157	Date in YYYYMMDD format
Blocking (until)	158-165	Date in YYYYMMDD format
Blocking day	166-173	Date in YYYYMMDD format
From period	174-181	Date in YYYYMMDD format
Until period	182-189	Date in YYYYMMDD format
Opening amount	190-207	Number 2 decimals
Blocking transaction amount	208-225	Number 2 decimals
Blocked amount	226-243	Number 2 decimals

IBAN account summary lines:

Description	Position	Form
Type	1-8	C202ASUM
T. day	9-16	Date in YYYYMMDD format
Not used	17-24	Filled with spaces
Account name	25-64	Text

Currency	65-67	ISO code
IBAN account number	68-101	KELER code
Segregation type	102-102	"S" – own "M" - client
Item number	103-117	Number
Description of listing	118-147	Text
Opening amount	148-165	Number 2 decimals
Blocking transaction amount	166-183	Number 2 decimals
Blocked amount	184-201	Number 2 decimals

Currency summary lines:

Description	Position	Form
Type	1-8	C202DSUM
T. day	9-16	Date in YYYYMMDD format
Not used	17-24	Filled with spaces
Account name	25-64	Text
Currency	65-67	ISO code
Item number	68-82	Number
Description of listing	83-112	Text
Opening amount	113-130	Number 2 decimals
Blocking transaction amount	131-148	Number 2 decimals
Blocked amount	149-166	Number 2 decimals

Summary lines:

Description	Position	Form
Type	1-8	C202SUM
T. day	9-16	Date in YYYYMMDD format
Not used	17-24	Filled with spaces
Account name	25-64	Text
Item number	65-79	Number
Description of listing	80-109	Text

9.2.5. Deposit, loan interest advice (DKAM)

Item lines:

Description	Position	Form
Type	1-8	DKAMTET
T. day	9-16	Date in YYYYMMDD format
Main account name	17-56	text
Interest type	57-57	"B" – deposit interest "H" – loan interest
Not used	58-65	empty
IBAN account number	66-99	KELER code
Subaccount name	100-129	text
Segregation type	130-130	"S" – own "M" – client
Interest period day	131-138	Date in YYYYMMDD format
Interest calculation basis	139-139	"0" – balance "1" – back valued credit "2" – back valued debit
Value date	140-147	Date in YYYYMMDD format
Currency	148-150	ISO code
Interest percentage	151-158	Number 4 decimals
Interest amount	159-176	Number 4 decimals

Currency summary lines:

Description	Position	Form
Type	1-8	DKAMASUM
T. day	9-16	Date in YYYYMMDD format
Main account name	17-56	text
Interest type	57-57	"B" – deposit interest "H" – loan interest
Not used	58-65	Filled with spaces
IBAN account number	66-99	KELER code
Interest amount	100-117	Number 4 decimals
Currency	118-120	ISO code

Item number	121-126	Number
Amount level description	127-156	Text

IBAN account number lines:

Description	Position	Form
Type	1-8	DKAMBSUM
T. day	9-16	Date in YYYYMMDD format
Main account name	17-56	text
Interest type	57-57	"B" – deposit interest "H" – loan interest
Not used	58-65	Filled with spaces
IBAN account number	66-99	KELER code
Interest amount	100-117	Number 4 decimals
Currency	118-120	ISO code
Item number	121-126	Number
Amount level description	127-156	Text

IBAN code summary lines by interest types:

Description	Position	Form
Type	1-8	DKAMCSUM
T. day	9-16	Date in YYYYMMDD format
Main account name	17-56	text
Interest type	57-57	"B" – deposit interest "H" – loan interest
Not used	58-65	Filled with spaces
Interest amount	66-83	Number 4 decimals
Currency	84-86	ISO code
Item number	87-92	Number
Amount level description	93-122	Text

10. TESEM subsystem

The TESEM subsystem includes the description of transactions related to Corporate Actions.

10.1. Orders

10.1.1. Shareholder identification

Header:

Description	Position	Form	Mandatory
Type	1-8	HEADER	Y
Document type	9-16	TULMEGF	Y
Document type version	17-28	Filled with spaces	N
Identifier of program that prepared it	29-46	Filled with spaces	N
Starting date of preparation	47-52	Time in HHMMSS format	N
Code of officer that prepared it	53-58	Filled with spaces	N
Number of repetitions (within one day)	59-60	Filled with spaces	N
Date when prepared	61-68	Date in YYYYMMDD format	N
Starting position of check sum	69-72	Mandatory: "50"	Y
Last position of check sum	73-76	Mandatory: "59"	Y

Item lines:

Description	Position	Form	Mandatory
Type	1-8	TULMEGF	Y
Custodian main account identifier	9-12	KELER code. Mandatory field.	Y
Action code	13-14	KELER action code. Mandatory field.	Y
ISIN	15-26	Securities ISIN. Mandatory field.	Y
Account type	27-27	KELER code	Y

		„0” – stock exchange “1” – individual “2” – consolidated “4” – stock exchange segregated	
Subaccount identifier	28-33	KELER subaccount number	Y
Shareholder identifier	34-43	Individual identifier provided by custodian. Mandatory field.	Y
Share registry shareholder identifier	44-49	Necessary if shareholder identification is different in KELER Share Registry (RK).	Y/N
Not used	50-59	Filled with spaces	N
Shareholder type	60-60	1 – resident natural person 2 – resident legal person 3 – resident municipality 4 – non-resident natural person 5 – non-resident legal person 6 – nominee, with resident natural person shareholder 7 – nominee, with resident legal person shareholder 8 – nominee, with non-resident natural person shareholder 9 – nominee, with non –resident legal person shareholder Mandatory field.	Y
Shareholder title	61-65	For natural persons	N
Shareholder first name	66-115	Family name for natural persons. Mandatory field	Y
Shareholder second name	116-165	Given name for natural persons	N
Shareholder title at birth	166-170	For natural persons	N
Shareholder first name at birth	171-210	Family name for natural persons	N
Shareholder second name at birth	211-240	Given name for natural persons	N
Place of birth, country	241-242	ISO country code	N
Place of birth, city	243-272		N
Date of birth	273-280	Date in YYYYMMDD format	N
(maiden) name of mother of shareholder	281-330		N

Shareholder gender	331-331	1-male, 2-female	Y/N
Citizenship	332-333	ISO country code	Y/N
Shareholder personal identifier	334-353	For resident natural person ID card no. For non-resident natural person passport number or number of document specified in international agreement	Y/N
Permanent resident, city	354-383	Mandatory field	Y
Street, number	384-413	Mandatory field	Y
Country	414-415	ISO country code	Y/N
Zip code	416-425	Mandatory field	Y
POB number	426-435		N
Mailing address, city	436-465		N
Street, number	466-495		N
Country	496-497	ISO country code	N
Zip code	498-507		N
POB number	508-517		N
Tax identifier	518-527	For natural persons	Y/N
Tax number	528-538	For resident non-natural persons	Y/N
Registration number	539-553	PSZÁF identifier	N
Bank account number	554-577	3x8 GIRO account number	N
Date of share acquisition	578-585	Date in YYYYMMDD format	N
Not used	586-600	Filled with spaces	N
Start of serial number range	601-612	Number	N
End of serial number range	613-624	Number	N
Keler internal identifier	625-630		N
Year of dividend entitlement	631-634	Year in YYYY format (to be completed if it is requested for the action concerned)	Y/N
Serial number of dividend payment part	635-636	'01'-'99' or empty (to be completed if it is requested for the action concerned)	Y/N
Not used	637-646	Filled with spaces	N
Long-term investment account	647-647	"I" – securities are in long-term investment account (for natural person only). "N" – otherwise (default)	N
Not used	648-690	Filled with spaces	N

Date when completed	691-698	Date in YYYYMMDD format. Mandatory field.	Y
Nominal value, number of pieces	699-713	Number (15 digits, whole). Mandatory field.	Y

(Note: Denomination identifier is not to be provided, it will be taken from the securities master data based on ISIN.)

(Note2: one import file can contain items related to one type of corporate actions. Various action types are to be imported separately.)

Closing line:

Description	Position	Form	Mandatory
Type	1-8	TRAILER	Y
Item record number	9-15	Number	N
Check sum	16-30		N

10.1.2. Blocking for corporate action

Header:

Description	Position	Form	Mandatory
Type	1-8	HEADER	Y

Item lines:

Description	Position	Form	Mandatory
Type	1-8	ESEMZAR	Y
Settlement date (start of blocking)	9-16	Date in YYYYMMDD format. Default value: actual date.	N
Custodian main account identifier	17-20	KELER code. Mandatory field.	Y
Action code	21-22	KELER action code. Mandatory field.	Y
ISIN	23-34	Securities ISIN. Mandatory field	Y
Subaccount identifier	35-40	KELER subaccount number	Y
Nominal value number of pieces	41-55	Number (15 digits, whole). Mandatory field.	Y

Closing line:

Description	Position	Form	Mandatory
Type	1-8	TRAILER	Y
Item record number	9-15	Number	N

10.1.3. DEMAT origination, over-issuance, cancellation

Header:

Description	Position	Form	Mandatory
Type	1-8	HEADER	Y

Item lines:

Description	Position	Form	Mandatory
Type	1-7	DKR, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	Date in YYYYMMDD format. Mandatory field	Y
Originating main account number	16-19	Number adjusted to the right. Mandatory field.	Y
Transaction code	20-21	DK, if origination DR, if over-issuance DT, if cancellation (full cancellation) Mandatory field..	Y
Transaction identifier	22-35	Individual transaction identifier. Mandatory field	Y
Value date (in the case of cancellation day of cancellation)	36-43	in YYYYMMDD format	Y
ISIN	44-55	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character) . Mandatory field.	Y
Securities short name	56-65	Text. Mandatory for origination.	N
Securities nominal value	66-84	Number adjusted to the right, 4 decimals. Mandatory for origination	Y/N
Currency	85-87	ISO code	N
Securities expiry	88-95	in YYYYMMDD format	Y/N
Partial dividend	96-96	Applicable for equities, value is I (yes) / N (no), default: N	N
Interest method	97-97	Applicable for bonds. Values: 0, Fix 1, Fix+variable 2, variable interest 3, compound interest	N

		4, zero coupon	
Currently issued number of pieces	98-112	Number adjusted to the right. Mandatory in case of origination and over-issuance.	Y
Total number of pieces issued	113-127	Number adjusted to the right. Mandatory in case of origination and over-issuance.	Y
Reference	128-177	Text	N
Sorted by issuer	178-179	01- cancellation due to expiry 02- cancellation due to termination to be completed for cancellation only!	N

Closing line:

Description	Position	Form	Mandatory
Type	1-8	TRAILER	Y
Item record number	9-15	Number	N

10.1.4. DEMAT credits

Header:

Description	Position	Form	Mandatory
Type	1-8	HEADER	Y

Item lines (in separate lines by credits):

Description	Position	Form	Mandatory
Type	1-7	DKJ, adjusted to the left, rest is filled with spaces	Y
Settlement date	8-15	Date in YYYYMMDD format. Mandatory field	Y
Originating main account number	16-19	Number adjusted to the right. Mandatory field.	Y
Transaction code	20-21	DK, if origination DR, if over-issuance Mandatory field.	Y
Transaction identifier	22-35	Individual transaction identifier. Mandatory field	Y
Value date	36-43	in YYYYMMDD format	N
ISIN	44-55	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character) . Mandatory field.	Y
Currently issued number of pieces	56-70	Number adjusted to the right. Mandatory field.	Y
Main account to be credited	71-74	KELER code. Mandatory field.	Y
Subaccount to be credited	75-80	KELER code. Mandatory field	Y
Number of pieces to be credited	81-95	Number adjusted to the right. Mandatory field.	Y

Closing line:

Description	Position	Form	Mandatory
Type	1-8	TRAILER	Y I
Item record number	9-15	Number	N

10.1.5. Share registry advice

Header:

Description	Position	Form	Mandatory
Type	1-8	HEADER	Y
Document type	9-16	RKTMF	Y

Item lines:

Description	Position	Form	Mandatory
Type	1-8	RKTMF	Y
Custodian main account identifier	9-12	KELER code. Mandatory field..	Y
Event code	13-14	KELER event code. Mandatory field. “98”-status report “99”-change report	Y
ISIN	15-26	Securities ISIN. Mandatory field.	Y
Account type	27-27	KELER code	N
Subaccount identifier	28-33	KELER subaccount number	Y
Shareholder identifier	34-43	Individual identifier provided by custodian. Mandatory field.	Y
Share registry shareholder identifier	44-49	Necessary if shareholder identification is different in KELER Share Registry (RK).	Y/N
Nominal value number of pieces	50-64	Number (15 digits, whole). Mandatory field.	Y
Shareholder type	65-65	1 – resident natural person 2 – resident legal person 3 – resident municipality 4 – non-resident natural person 5 – non-resident legal person 6 – nominee, with resident natural person shareholder 7 – nominee, with resident legal person shareholder 8 – nominee, with non-resident natural person shareholder	Y

		9 – nominee, with non –resident legal person shareholder Mandatory field.	
Shareholder title	66-70	For natural persons	N
Shareholder first name	71-120	Family name for natural persons. Mandatory field	Y
Shareholder second name	121-170	Given name for natural persons	N
Shareholder title at birth	171-175	For natural persons	N
Shareholder first name at birth	176-215	Family name for natural persons	N
Shareholder second name at birth	216-245	Given name for natural persons	N
Place of birth, country	246-247	ISO country code	N
Place of birth, city	248-277		N
Date of birth	278-285	Date in YYYYMMDD format	N
(maiden) name of mother of shareholder	286-335		N
Shareholder gender	336-336	1-male, 2-female	Y/N
Citizenship	337-338	ISO country code	Y/N
Shareholder personal identifier	339-358	For resident natural person ID card no. For non-resident natural person passport number or number of document specified in international agreement	Y/N
Permanent resident, city	359-388	Mandatory field	Y
Street, number	389-418	Mandatory field	Y
Country	419-420	ISO country code	Y/N
Zip code	421-430	Mandatory field	Y
POB number	431-440		N
Mailing address, city	441-470		N
Street, number	471-500		N
Country	501-502	ISO country code	N
Zip code	503-512		N
POB number	513-522		N
Tax identifier	523-532	For natural persons	N
Tax number	533-543	For resident non-natural persons	N

Registration number	544-558	PSZÁF identifier	N
Bank account number	559-582	3x8 GIRO account number	N
Date of share acquisition	583-590	Date in YYYYMMDD format	N
Not used	591-646	Filled with spaces	N
Change report type	647-647	“B”, if entry “K”, if cancellation Mandatory field for change report, otherwise (spaces)	Y
Due date	648-655	Date in YYYYMMDD format. Mandatory field	Y
Not used	656-700	Filled with spaces	N
Date when completed	701-708	Date in YYYYMMDD format. Mandatory field	Y

(Note: one import file can contain the items related to one type of share registry event. Various events must be imported separately.)

Closing line:

Description	Position	Form	Mandatory
Type	1-8	TRAILER	Y
Item record number	9-15	Number	N
Check sum	16-30		N

10.2. Statements, advices

10.2.1. Securities shareholders data (L100)

Header line:

Description	Position	Form
Type	1-8	"HEADER"
Type	9-17	"L100"
Version	18-28	"V1.0"
Program version	29-46	"KID 5.00-00"
Actual time	47-52	Time in HHMMSS format
Code	53-60	"00" adjusted to the right
Actual date	61-68	Date in YYYYMMDD format
Code	69-76	"00320041"

Item lines:

Description	Position	Form
Type	1-8	"L1000"
Account type	9	Text
Main account	10-15	KELER code
Subaccount	16-21	KELER code
Issuer name	22-51	Text
Securities quantity	52-66	Number
Due date	67-74	Date in YYYYMMDD format
E. day	75-82	Date in YYYYMMDD format
Action code	83-84	KELER code
Action name	85-114	Text
Securities code	115-118	KELER code
Securities series	119-120	KELER code
Securities ISIN	121-132	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Securities name	133-142	Text
Securities nominal value	143-160	Number, 4 decimals
Securities type	161-170	Text

Account type description	171-175	Text
Main account description	176-205	Text
Shareholder code	206-215	Text
Share registry shareholder	216-221	Text
KELER id	222-227	KELER code
Shareholder name	228-327	Text
Is it a stock exchange issuer?	328-328	I=yes, N=no
Long term investment account	329-329	”I” – securities are in long term investment account ”N” – all other cases

Trailer line:

Description	Position	Form
Type	1-8	”TRAILER”
Item number	9-15	Number
Total securities quantity	16-30	Number

10.2.2. Dividend payment of phased TMF (shareholder identification)

Header line:

Description	Position	Form
Type	1-8	"HEADER"
Type	9-17	"L601"
Version	18-28	"V1.0"
Program version	29-46	"KID 5.00-00"
Actual time	47-52	Time in HHMMSS format
Code	53-60	"00" adjusted to the right
Actual date	61-68	Date in YYYYMMDD format
Code	69-76	"00300038"

Item lines:

Description	Position	Form
Type	1-8	"L6010"
Shareholder category by tax type	9-13	Number
Payment method	14	"1" or "2"
Can it be paid?	15	"I" or "N"
Custodian id	16-19	Text
Issuer id	20-25	Text
Securities quantity	26-40	Number
Gross dividend	41-52	Number
Net dividend	53-64	Number
Tax amount	65-76	Number
Due date	77-84	Date in YYYYMMDD format
E. day	85-92	Date in YYYYMMDD format
Action code	93-94	KELER code
Action name	95-124	text
OF cycle	125-126	Number

OF cycle from date	127-134	Date in YYYYMMDD format
OF cycle until date	135-142	Date in YYYYMMDD format
Securities ISIN	143-154	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Securities code	155-158	KELER code
Securities series	159-160	KELER code
Securities name	161-170	Text
Securities nominal value	171-188	Number 4 decimals
Securities type	189-193	Text
Dividend	194-200	Number 2 decimals
Custodian identifier	201-230	KELER code
Payment method name	231-245	Text
Cash account	246-269	KELER code
Shareholder name	270-369	Text
Subaccount identifier	370-375	KELER code
country	376-377	ISO country code
ZIP code	378-387	Number
Permanent residence: city	388-417	Text
Permanent residence: street, number	418-447	Text
Tax identifier	448-457	Text
Tax number	458-468	Number
Sec owner own bank account for direct transfer	469-492	Account number
Registration number	493-507	Number
Personal identifier of owner	508-527	Text
Non-resident natural person identifier (passport number)	528-547	Text
Non-resident	548-548	In case of non-resident "I"
Citizenship of owner	549-550	ISO code
Not used	551-554	Filled with spaces
Shareholder category based on tax type	555-594	Text
Account type	595-598	Text
Country full name	599-612	Text

Not used	613-616	Filled with spaces
Dividend payment year	617-620	Date in YYYY format
Is dividend paid in several parts?	621-621	“I”-yes, “N”-no
Dividend payment serial number	622-623	01-99 or empty
Owner title at birth	624-628	Text
Owner first name at birth	629-668	Text
Owner second name at birth	669-698	Text
Place of birth, country	699-700	ISO code
Place of birth, city	701-730	Text
Date of birth	731-738	Date in YYYYMMDD format
Shareholder gender	739	“1”-male, “2”-female
EHO amount	740-751	Number
Is there an EHO statement?	752-752	I=yes, N=no
Is it a stock exchange issuer?	753-753	I=yes, N=no
Long-term investment account	754-754	”I” – securities are in long term investment account ”N” – in all other cases

Trailer line:

Description	Position	Form
Type	1-8	”TRAILER”
Item number	9-15	Number
Total securities quantity	16-30	Number

10.2.3. Erroneous items of phased TMF

Header line:

Description	Position	Form
Type	1-8	"HEADER"
Type	9-17	"L102"
Version	18-28	"V1.0"
Program version	29-46	"KID 5.00-00"
Actual time	47-52	Time in HHMMSS format
Code	53-60	"00" adjusted to the right
Actual date	61-68	Date in YYYYMMDD format
Code	69-76	"00220031"

Item lines:

Description	Position	Form
Type	1-8	"L102000"
Account type	9	Text
Main account	10-15	KELER code
Subaccount	16-21	KELER code
Securities quantity	22-36	Text
Due date	37-44	Date in YYYYMMDD format
E. day	45-52	Date in YYYYMMDD format
Action code	53-54	KELER code
Securities code	55-58	KELER code
Securities series	59-60	KELER code
Securities ISIN	61-72	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Securities name	73-82	Text
Issuer name	83-112	Text
Securities nominal value	113-130	Number 4 decimals
Securities type	131-140	Text
Account type description	141-145	Text
Main account description	146-175	Text

Owner code	176-185	Text
RK owner	186-191	Text
KELER id	192-197	KELER code
Owner name	198-297	Text
Citizenship	298-299	ISO code
Error code	300-300	KELER code
Error description	301-340	Text
OF cycle	341-342	Number
Is it a stock exchange issuer?	343-343	I-yes, N-no

Trailer line:

Description	Position	Form
Type	1-8	”TRAILER”
Item number	9-15	Number
Total securities quantity	16-30	Number

10.2.4. Number of pieces with custodians that can be submitted for TM (L607)

Header line:

Description	Position	Form
Type	1-8	"HEADER"
Type	9-17	"L607"
Version	18-28	"V1.0"
Program version	29-46	"KID 5.00-00"
Actual time	47-52	Time in HHMMSS format
Code	53-60	"00" adjusted to the right
Actual date	61-68	Date in YYYYMMDD format
Code	69-76	"00370051"

Item lines:

Description	Position	Form
Type	1-8	"L6070"
Custodian identifier	9-14	Text
Account type	15	Text
Subaccount	16-21	KELER code
Number of pieces at due date	22-36	Number
Number of pieces submitted for TM	37-51	Number
Number of pieces that can be submitted for TM	52-66	Number
Due date	67-74	Date in YYYYMMDD format
E. day	75-82	Date in YYYYMMDD format
Action code	83-84	KELER code
Action name	85-114	Text
Dividend entitlement year	115-118	Date in YYYY format
Partial payment serial number	119-120	01-99 or empty

Securities ISIN	121-132	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Securities code	133-136	KELER code
Securities series	137-138	KELER code
Securities name	139-148	text
Securities nominal value	149-166	Number 4 decimals
Securities type	167-171	Text
Dividend	172-181	Number 2 decimals
Dividend payment method	182-183	Text ("FT" or "%")
Issuer name	184-213	Text
Main account description	214-253	Text
Account type description	254-293	Text
Is it a stock exchange issuer?	294-294	I=yes, N=no

Trailer line:

Description	Position	Form
Type	1-8	"TRAILER"
Item number	9-15	Number
Total securities quantity	16-30	Number

10.2.5. Custodian advice on payment

Header line:

Description	Position	Form
Type	1-8	"HEADER"
Type	9-17	"L613"
Version	18-28	"V1.0"
Program version	29-46	"KID 5.00-00"
Actual time	47-52	Time in HHMMSS format
Code	53-60	"00" adjusted to the right
Actual date	61-68	Date in YYYYMMDD format
Code	69-76	"00950109"

Item lines:

Description	Position	Form
Type	1-8	"L6130"
Securities ISIN	9-20	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Due date	21-28	Date in YYYYMMDD format
Custodian main account	29-34	KELER code
Owner name	35-94	Text
Securities quantity	95-109	Number
Gross dividend	110-124	Number
Net dividend	125-139	Number
Amount of payment	140-154	Number
E. day	155-162	Date in YYYYMMDD format
Action code	163-164	KELER code
Action name	165-189	Text
Dividend entitlement year	190-193	Date in YYYY format
Partial payment serial number	194-195	01-99 or empty
Securities code	196-199	KELER code
Securities series	200-201	KELER code

Securities name	202-211	Text
Issuer name	212-241	Text
Securities nominal value	242-259	Number 4 decimals
Securities type	260-264	Text
Dividend FT / %	265-274	Number 2 decimals
Dividend payment method	275-276	text ("FT" or "%")
From T day	277-284	Date in YYYYMMDD format
Until T day	285-292	Date in YYYYMMDD format
Paying entity code	293-293	KELER code
Paying entity name	294-323	Text
Subaccount identifier	324-329	KELER code
Custodian name	330-359	Text
Permanent residence	360-419	Text
Tax identifier	420-429	Text
Tax number	430-440	Number
Bank account number	441-464	Account number
Payment T day	465-472	Date in YYYYMMDD format
Transaction sign	473	"K" / "T" / ""
Payment method	474	KELER code
Payment method name	475-494	Text
Is it a stock exchange issuer?	495-495	I=yes, N=no
Long term investment account	496-496	"I" – if securities are in long term investment account "N" – in all other cases

Trailer line:

Description	Position	Form
Type	1-8	"TRAILER"
Item number	9-15	Number
Total securities quantity	16-30	Number

10.2.6. Dividend payment advice

Header line:

Description	Position	Form
Type	1-8	"HEADER"
Type	9-17	"OFIZ"
Version	18-28	"V1.0"
Program version	29-46	"KID 5.00-00"
Actual time	47-52	Time in HHMMSS format
Code	53-60	"00" adjusted to the right
Actual date	61-68	Date in YYYYMMDD format
Code	69-76	"00500059"

Item lines:

Description	Position	Form
Type	1-8	"OFIZ"
Custodian identifier	9-12	KELER code
Action code	13-14	KELER code
Securities ISIN	15-26	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Account type	27	KELER code
Subaccount type	28-33	KELER code
Owner identifier	34-43	Text
Share registry shareholder identifier	44-49	KELER code
Securities quantity	50-64	Text
Owner type	65	"1" – resident natural person "2" – resident legal person "3" – resident municipality "4" – non-resident natural person "5" – non-resident legal person
Owner title	66-70	Text
Owner first name	71-120	Text

Owner second name	121-170	Text
Owner title at birth	171-175	Text
Owner first name at birth	176-215	Text
Owner second name at birth	216-245	Text
Place of birth, country	246-247	ISO code
Place of birth, city	248-277	Text
Date of birth	278-285	Date in YYYYMMDD format
Mother's name	286-335	Text
Owner gender	336	"1"-male, "2"-Female
Citizenship	337-338	ISO code
Owner personal identifier	339-358	Text
Permanent residence: city	359-388	Text
Permanent residence: street, number	389-418	Text
Country	419-420	ISO country code
ZIP code	421-430	Number
POB number	431-440	Text
Tax identifier	441-450	Text
Tax number	451-461	Number
Registration number	462-476	Number
SEC owner own bank account in case of direct transfer	477-500	Account number
Non-resident natural person identifier (passport number)	501-520	Text
Date of equities acquisition	521-528	Date in YYYYMMDD format
KELER id	529-534	KELER code
OF cycle	535-536	Number
Gross dividend	537-548	Number
Tax rate	549-554	Number
Tax amount	555-566	Number
Net dividend	567-578	Number
Shareholder category	579-583	Text
Not used	584-643	Filled with spaces
Date when completed	644-651	Date in YYYYMMDD format
EHO percentage	652-657	Number 2 decimals

EHO amount	658-669	Number
Is there an EHO statement?	670-670	I-yes, N-no
Is it a stock exchange issuer?	671-671	I-yes, N-no
Long term investment account	672-672	"I" – if securities are in long term investment account "N" – in all other cases

Trailer line:

Description	Position	Form
Type	1-8	"TRAILER"
Item number	9-15	Number
Total securities quantity	16-30	Number

10.2.7. Items of blocking for action

Header line:

Description	Position	Form
Type	1-8	"HEADER"
Type	9-17	"L503"
Version	18-28	"V1.0"
Program version	29-46	"KID 5.00-00"
Actual time	47-52	Time in HHMMSS format
Code	53-60	"00" adjusted to the right
Actual date	61-68	Date in YYYYMMDD format
Code	69-76	"00200029"

Item lines:

Description	Position	Form
Type	1-8	"L503000"
Subaccount type	9	KELER code
Unblocked quantity	10-24	Number
Blocked quantity	25-39	Number
Main account	40-45	KELER code
Subaccount	46-51	KELER code
T. Day	52-59	Date in YYYYMMDD format
Due date	60-67	Date in YYYYMMDD format
E. day	68-75	Date in YYYYMMDD format
Action code	76-77	KELER code
Action name	78-107	Text
Requestor description	108-117	Text
Securities code	118-121	KELER code
Securities series	122-123	KELER code
Securities ISIN	124-135	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Securities name	136-145	Text
Issuer name	146-175	Text

Securities nominal value	176-193	Number 4 decimals
Securities type	194-203	Text
Account type description	204-223	Text
Main account number	224-253	Text
Subaccount name	254-283	Text
Subaccount type	284-284	KELER code
Subaccount type description	285-290	Text

Trailer line:

Description	Position	Form
Type	1-8	”TRAILER”
Item number	9-15	Number
Total blocked quantity	16-30	Number

10.2.8. Allocation advice

Header line:

Description	Position	Form
Type	1-8	”HEADER”
Type	9-17	”TULALLOK”
Version	18-28	”V1.0”
Program version	29-46	”KID 5.00-00”
Actual time	47-52	Time in HHMMSS format
Code	53-60	”00” adjusted to the right
Actual date	61-68	Date in YYYYMMDD format
Code	69-76	”00500059”

Item lines:

Description	Position	Form
Type	1-8	”TULALLOK”
Main account	9-12	KELER code
Action code	13-14	KELER code
Securities ISIN	15-26	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Account type	27	KELER code
Subaccount	28-33	
Owner identifier	34-43	
Share registry owner identifier	44-49	KELER code
Securities quantity	50-64	Number
Owner type	65	”1” – resident natural person ”2” – resident legal person ”3” – resident municipality ”4” – non-resident natural person ”5” – non-resident legal person ”6” – nominee, with resident natural person shareholder ”7” – nominee, with resident legal person shareholder

		”8” – nominee, with non-resident natural person shareholder ”9” – nominee, with non –resident legal person shareholder
Shareholder title	66-70	Text
Shareholder first name	71-120	Text
Shareholder second name	121-170	Text
Shareholder title at birth	171-175	Text
Shareholder first name at birth	176-215	Text
Shareholder second name at birth	216-245	Text
Place of birth, country	246-247	ISO code
Place of birth, city	248-277	Text
Date of birth	278-285	Date in YYYYMMDD format
(maiden) name of mother of shareholder	286-335	Text
Shareholder gender	336-336	“1”-male, “2”-female
Citizenship	337-338	ISO code
Shareholder personal identifier	339-358	Text
Permanent residence: city	359-388	Text
Permanent residence: street, number	389-418	Text
Permanent residence: country	419-420	ISO country code
Permanent residence: ZIP code	421-430	Number
Permanent residence: POB	431-440	Text
Mailing address: city	441-470	Text
Mailing address: street, number	471-500	Text
Mailing address: country	501-502	ISO country code
Mailing address: ZIP code	503-512	Number
Mailing address: POB	513-522	Text
Tax identifier	523-532	Text
Tax number	533-543	Number
APTF registration number for	544-558	Number

investment funds		
Sec owner bank account with resident financial institution	559-582	Account number
Date of equities acquisition	583-590	Date in YYYYMMDD format
Denomination identifier	591-610	Number, 4 decimals
Start of serial number range	611-622	Number
End of serial number range	623-634	Number
KELER internal identifier	635-640	KELER code
Dividend entitlement year	641-644	Date in YYYY format
Dividend payment part serial number	645-646	01-99 or empty
Not used	647-700	Filled with spaces
Date when completed	701-708	Date in YYYYMMDD format
Long term investment account	709-709	”I” – securities are in long term investment account ”N” – all other cases

Trailer line:

Description	Position	Form
Type	1-8	”TRAILER”
Item number	9-15	Number
Total securities quantity	16-30	Number

10.2.9. Erroneous items of shareholder identification

Header line:

Description	Position	Form
Type	1-8	"HEADER"
Type	9-17	"L101"
Version	18-28	"V1.0"
Program version	29-46	"KID 5.00-00"
Actual time	47-52	Time in HHMMSS format
Code	53-60	"00" adjusted to the right
Actual date	61-68	Date in YYYYMMDD format
Code	69-76	"00220031"

Item line:

Description	Position	Form
Type	1-8	"L101000"
Account type	9	Text
Main account	10-15	KELER code
Subaccount	16-21	KELER code
Securities quantity	22-36	Number
Due date	37-44	Date in YYYYMMDD format
E. day	45-52	Date in YYYYMMDD format
Action code	53-54	KELER code
Securities code	55-58	KELER code
Securities series	59-60	KELER code
Securities ISIN	61-72	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Securities name	73-82	Text
Issuer name	83-112	Text
Securities nominal value	113-130	Number 4 decimals
Securities type	131-140	Text
Account type description	141-145	Text
Main account description	146-175	Text

Owner code	176-185	Text
RK owner	186-191	Text
KELER id	192-197	KELER code
Owner name	198-297	Text
Citizenship	298-299	ISO code
Error code	300-300	KELER code
Error description	301-340	Text

Trailer line:

Description	Position	Form
Type	1-8	”TRAILER”
Item number	9-15	Number
Total securities quantity	16-30	Number

10.2.10. Account holders position report (payment advice)

Header line:

Description	Position	Form
Type	1-8	"HEADER"
Type	9-17	"L510"
Version	18-28	"V1.0"
Program version	29-46	"KID 5.00-00"
Actual time	47-52	Time in HHMMSS format
Code	53-60	"00" adjusted to the right
Actual date	61-68	Date in YYYYMMDD format
Code	69-76	"03410355"

Item lines:

Description	Position	Form
Type	1-8	"L5100"
Due date	9-16	Date in YYYYMMDD format
E. day	17-24	Date in YYYYMMDD format
Action name	25-74	KELER code
Securities ISIN	75-86	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Securities name	87-96	Text
Securities nominal value	97-114	Number 4 decimals
Securities currency	115-117	ISO code
Securities type	118-118	"0" - bearer "1" - registered
Issuer name	119-218	Text
Issuer address country code	219-220	ISO code
Issuer address ZIP code	221-230	Text
Issuer address city	231-280	Text
Issuer address street	281-330	Text
Issuer address number	331-350	Text
Account holder main account	351-356	Text

Account holder name	357-386	Text
Account holder cash account number	387-410	GIRO account number (for HUF)
IBAN account number	411-444	IBAN account number (for FX)
Securities quantity	445-459	Number adjusted to the right
Event currency	460-462	ISO code

Trailer line:

Description	Position	Form
Type	1-8	”TRAILER”
Item number	9-15	Number
Total securities quantity	16-30	Number

10.2.11. Number of pieces with custodians that can be submitted for TM (L505)

Header line:

Description	Position	Form
Type	1-8	"HEADER"
Type	9-17	"L505"
Version	18-28	"V1.0"
Program version	29-46	"KID 5.00-00"
Actual time	47-52	Time in HHMMSS format
Code	53-60	"00" adjusted to the right
Actual date	61-68	Date in YYYYMMDD format
Code	69-76	"00370051"

Item lines:

Description	Position	Form
Type	1-8	"L5050"
Due date	9-16	Date in YYYYMMDD format
E. day	17-24	Date in YYYYMMDD format
Action name	25-74	KELER code
Securities ISIN	75-86	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Securities name	87-96	Text
Securities currency	97-99	ISO code
Securities nominal value	100-117	Number 4 decimals
Securities type	118-118	"0" - bearer "1" - registered
Issuer name	119-218	Text
Custodian identifier	219-222	Text
Main account description	223-252	Text
Account type	253-253	Text
Subaccount	254-259	KELER code

Due date number of pieces	260-274	Number
Number of pieces submitted for TM	275-289	Number
Number of pieces that can be submitted for TM	290-304	Number

Trailer line:

Description	Position	Form
Type	1-8	”TRAILER”
Item number	9-15	Number
Total securities quantity (submitted number of pieces)	16-30	Number

10.2.12. Shareholder identification cancelled items (TESEML102)

Header line:

Description	Position	Form
Type	1-8	"HEADER"
Type	9-17	"TESEML102"
Version	18-28	"V1.0"
Program version	29-46	"KID 5.00-00"
Actual time	47-52	Time in HHMMSS format
Code	53-60	"00" adjusted to the right
Actual date	61-68	Date in YYYYMMDD format
Code	69-76	" 00320041"

Item lines:

Description	Position	Form
Type	1-8	"TESEM102"
Account type	9-9	"1"- individual "2" – consolidated "3" – stock exchange turnover
Main account	10-13	KELER code
Subaccount	14-19	KELER code
Main account description	20-49	Text
Issuer name	50-149	Text
Securities number of pieces	150-164	Number
Due date	165-172	Date in YYYYMMDD format
E. day	173-180	Date in YYYYMMDD format
Action description	181-230	Text
Securities ISIN	231-242	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Securities name	243-252	Text
Securities nominal value	253-270	Number, 4 decimals

Securities type	271-271	“0” – bearer “1” – registered
Securities code	272-275	KELER code
Securities series	276-277	KELER code
Owner code	278-287	KELER code
Share registry owner identifier	288-293	Text
Owner name	294-393	Text

Trailer line:

Description	Position	Form
Type	1-8	”TRAILER”
Item number	9-15	Number
Total securities quantity	16-30	Number

10.2.13. Corporate actions master data (TESEMACT)

Item lines:

Description	Position	Form
Type	1-8	“TESTZS ”
Action day	9-16	Date in YYYYMMDD format
Securities ISIN	17-28	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Securities name	29-38	Text
Action code	39-40	KELER code
Action description	41-90	Text
Blocking for action needed?	91-91	“Y”/”N”
Is KELER the dividend payer?	92-92	“Y”/”N”
Status	93-93	„0” – live, “1” – expired, “2” - cancelled
Year of dividend payment	94-101	Date, YYYY format
Dividend payment serial number	102-103	Number or empty
Dividend installment payment?	104-104	“Y”/”N”
Blocking deadline	105-112	Date, YYYYMMDD format
Shareholder certificate	113-113	“Y”/”N”

10.2.1. Share registry action master data (RKTORZS)

Item lines:

Description	Position	Form
Type	1-8	“RKTORZS ”
T. day	9-16	Date in YYYYMMDD format
Securities ISIN	17-28	BBSSSSSSSSSS format (BB=market identifier, S=alphanumeric character)
Securities code	29-32	KELER code
Securities series	33-34	KELER code
Securities short name	35-44	Text
Securities nominal value	45-62	Number, 4 decimals
Currency	63-65	ISO code
Action code	66-67	KELER code
Action description	68-117	Text
Action short name	118-127	Text

11. Collateral subsystem

The Collateral subsystem contains the description of data related to collateral valuation.

11.1. Statements, advices

11.1.1. Collateral statement

Item lines:

Description	Position	Form
Type	1-8	KMKIVEPL, if securities data, it can take several lines KMKIVDEV, if there are currency data, it can take several lines KMKIVGAR, if there are bank guarantee data, it can take 1 line only.
Statement preparation date	9-22	Date in YYYYMMDDHHMMSS format
T.day	23-30	Date in YYYYMMDD format
Currency	31-33	Only capitals in line with ISO-4217
Tax number	34-41	Number (in the case of Own and Consolidated client it contains the real tax number, in the case of Segregated client it contains a generated tax number).
EÉR main account number	42-47	KELER code
Client identifier	48-53	KELER code, completed for segregated client only
Collateral identifier	54-59	KELER code
Collateral member name	60-89	Text
Legal title	90-109	Text
Segregation	110-129	'OWN' = own 'CLIENT' = Consolidated client 'SZEGREGALT' = Segregated client
Instrument code	130-141	In case of KMKIVEPL securities ISIN, In case of KMKIVDEV currency in 3 positions, Otherwise empty.
Instrument name	142-161	Text In case of KMKIVEPL securities name,

		In case of KMKIVDEV currency name
Collateral quantity	162-191	Number 6 decimals (KMKIVDEV, KMKIVGAR) Whole number (for KMKIVEPL)
Collateral quantity unit	192-193	Text
Collateral value	194-223	Number, 6 decimals

Note: If in case of a legal title and segregation concerned, the KELER member has no collateral instruments, the item lines can be skipped and only the relevant summary lines are shown.

Segregation summary lines:

Description	Position	Form
Type	1-8	KMKSSUM
Statement preparation date	9-22	Date in YYYYMMDDHHMMSS format
T.day	23-30	Date in YYYYMMDD format
Currency	31-33	Only capitals in line with ISO-4217
Tax number	34-41	Number (in the case of Own and Consolidated client it contains the real tax number, in the case of Segregated client it contains a generated tax number).
EÉR main account number	42-47	KELER code
Client identifier	48-53	KELER code, completed for segregated client only.
Collateral identifier	54-59	KELER code
Collateral member name	60-89	Text
Legal title	90-109	Text
Segregation	110-129	'OWN' = own 'CLIENT' = Consolidated client 'SZEGREGALT' = Segregated client
Registered collateral value	130-159	Number, 6 decimals
Registered collateral requirement	160-189	Number, 6 decimals
Surplus (shortage)	190-219	Number, 6 decimals

Note: separate summary lines are created by currency.

Legal title summary lines:

Description	Position	Form
Type	1-8	KMKJSUM
Statement preparation date	9-22	Date in YYYYMMDDHHMMSS format
T.day	23-30	Date in YYYYMMDD format
Currency	31-33	Only capitals in line with ISO-4217
Tax number	34-41	Number
EÉR main account number	42-47	KELER code
DNR main account number	48-53	Filled with spaces
Collateral identifier	54-59	KELER code
Collateral member name	60-89	Text
Legal title	90-109	Text
Registered collateral value	110-139	Number, 6 decimals
Registered collateral requirement	140-169	Number, 6 decimals
Surplus (shortage)	170-199	Number, 6 decimals

Note: legal title summary exists for SPOT only. Separate summary lines are established by currency.

11.1.2. Uncovered collateral list

The structure of this statement is fully identical to the data structure of the previous 'Collateral statement', except for type descriptions:

Item line identifier: KMFEDDEPL, KMFEDDEV, KMFEDGAR

Summary lines: KMFSSUM, KMFJSUM, KMFTSUM

11.1.3. Collateral values

Bank guarantee line:

Description	Position	Form
Type	1-8	KMGAR
Statement preparation date	9-22	Date in YYYYMMDDHHMMSS format
T.day	23-30	Date in YYYYMMDD format
Name	31-53	Text
SPOT amount	54-78	Number 6 decimals
SPOT currency	79-81	Currency
Derivative amount	82-106	Number 6 decimals
Derivative currency	107-109	Currency
Loan value amount	110-134	Number 6 decimals
Loan value currency	135-137	Currency
FX advice (AVI) amount	138-162	Number 6 decimals
FX advice (AVI) currency	163-165	Currency
VIBER limit amount	166-190	Number 6 decimals
VIBER limit currency	191-193	Currency
GIROCARD amount	194-218	Number 6 decimals
GIROCARD currency	219-221	Currency
VISACARD amount	222-246	Number 6 decimals
VISACARD currency	247-249	Currency
MASTCARD amount	250-274	Number 6 decimals
MASTCARD currency	275-277	Currency
Gas amount	278-302	Number 6 decimals
Gas currency	303-305	Currency
Power amount	306-330	Number 6 decimals
Power currency	331-333	Currency

Securities lines:

Description	Position	Form
Type	1-8	KMEPL
Statement preparation date	9-22	Date in YYYYMMDDHHMMSS format

T.day	23-30	Date in YYYYMMDD format
Instrument code	31-42	Securities ISIN
Instrument type	43-52	Securities name
Foreign securities	53-53	I – yes N – no
SPOT amount	54-78	Number 6 decimals
SPOT currency	79-81	Currency
Derivative amount	82-106	Number 6 decimals
Derivative currency	107-109	Currency
Loan value amount	110-134	Number 6 decimals
Loan value currency	135-137	Currency
FX advice (AVI) amount	138-162	Number 6 decimals
FX advice (AVI) currency	163-165	Currency
VIBER limit amount	166-190	Number 6 decimals
VIBER limit currency	191-193	Currency
GIROCARD amount	194-218	Number 6 decimals
GIROCARD currency	219-221	Currency
VISACARD amount	222-246	Number 6 decimals
VISACARD currency	247-249	Currency
MASTCARD amount	250-274	Number 6 decimals
MASTCARD currency	275-277	Currency
Gas amount	278-302	Number 6 decimals
Gas currency	303-305	Currency
Power amount	306-330	Number 6 decimals
Power currency	331-333	Currency

Currency lines:

Description	Position	Form
Type	1-8	KMDEV
Statement preparation date	9-22	Date in YYYYMMDDHHMMSS format
T.day	23-30	Date in YYYYMMDD format
Currency	31-33	Currency code

Currency description	34-53	Text
SPOT amount	54-78	Number 6 decimals
SPOT currency	79-81	Currency
Derivative amount	82-106	Number 6 decimals
Derivative currency	107-109	Currency
Loan value amount	110-134	Number 6 decimals
Loan value currency	135-137	Currency
FX advice (AVI) amount	138-162	Number 6 decimals
FX advice (AVI) currency	163-165	Currency
VIBER limit amount	166-190	Number 6 decimals
VIBER limit currency	191-193	Currency
GIROCARD amount	194-218	Number 6 decimals
GIROCARD currency	219-221	Currency
VISACARD amount	222-246	Number 6 decimals
VISACARD currency	247-249	Currency
MASTCARD amount	250-274	Number 6 decimals
MASTCARD currency	275-277	Currency
Gas amount	278-302	Number 6 decimals
Gas currency	303-305	Currency
Power amount	306-330	Number 6 decimals
Power currency	331-333	Currency
Ceegex amount	334-358	Number, 6 decimal
Ceegex amount	359-361	Currency

12. SPOT subsystem

12.1. Statements, advices

12.1.1. DSTPPL statement (members' financial positions)

Item lines:

Description	Position	Form
Type	1-10	DSTPPL
T day	11-18	Date in YYYYMMDD format
SD	19-26	Date in YYYYMMDD format
Settlement agent (settlement entity) KPT identifier	27-32	KELER code
Settlement agent (settlement entity) tax number	33-45	Number
Settlement agent (settlement entity) short name	46-75	Text
Settlement main account	76-79	KELER code
Settlement subaccount	80-85	KELER code
Clearing member (position management entity) KPT identifier	86-91	KELER code
Clearing member (position management entity) tax number	92-99	Number
Clearing member (position management entity) short name	100-129	Text
Account name	130-159	Text
Segregation type	160	S – own M – client
Settlement currency	161-163	Currency
Debit/credit	164	T – debit J – Credit
Amount	165-182	Number 6 decimals

Deal net value	183-200	Number 6 decimals
Net value on SD	201-218	Number 6 decimals
Original KELER id	219-230	Text

Amount line by subaccounts:

Description	Position	Form
Type	1-10	DSTPPLASUM
T day	11-18	Date in YYYYMMDD format
Settlement agent (settlement entity) KPT identifier	19-24	KELER code
Settlement agent (settlement entity) tax number	25-37	Number
Settlement agent (settlement entity) short name	38-67	Text
Settlement main account	68-71	KELER code
Settlement subaccount	72-77	KELER code
Clearing member (position management entity) KPT identifier	78-83	KELER code
Clearing member (position management entity) tax number	84-91	Number
Clearing member (position management entity) short name	92-121	Text
Account name	122-151	Text
Segregation type	152	S – own M – client
Settlement currency	153-155	Currency
Debit/credit	156	T – debit J – Credit
Amount	157-174	Number 6 decimals

Amount line by currency:

Description	Position	Form
Type	1-10	DSTPPLDSUM
T day	11-18	Date in YYYYMMDD format
Clearing member (position management entity) KPT identifier	19-24	KELER code
Clearing member (position management entity) tax number	25-32	Number
Clearing member (position management entity) short name	33-62	Text
Settlement currency	63-65	Currency
Debit/credit	66	T – debit J – Credit
Amount	67-84	Number 6 decimals

12.1.2. DSAPKL statement (Spot market interest)

Item lines:

Description	Position	Form
Type	1-10	DSAPKL
T day	11-18	Date in YYYYMMDD format
SD	19-26	Date in YYYYMMDD format
SD-1 day	27-34	Date in YYYYMMDD format
Settlement agent (settlement entity) KPT identifier	35-40	KELER code
Settlement agent (settlement entity) tax number	41-53	Number
Settlement agent (settlement entity) short name	54-83	Text
Settlement main account	84-87	KELER code
Settlement subaccount	88-93	KELER code
Clearing member (position management entity) KPT identifier	94-99	KELER code
Clearing member (position management entity) tax number	100-107	Number
Clearing member (position management entity) short name	108-137	Text
Account name	138-167	Text
Segregation type	168	S – own M – client (consolidated) E – Individual client (segregated)
Position management entity market id	169-174	Stock exchange code
Securities ISIN	175-186	ISIN code
Securities name	187-216	Text
Settlement currency	217-219	Currency
Deal currency	220-222	Currency
Securities actual capital value/nominal value	223-238	Number 6 decimals

Accrued interest value	239-254	Number 6 decimals
NBH rate	255-268	Number 6 decimals
Deal serial number	269-282	Id
Deal date	283-296	Date in YYYYMMDDHHMMSS format
Net deal price	297-312	Number 6 decimals
Gross deal price	313-328	Number 6 decimals
Quantity	329-343	Number
Buy/sell	344	V – buy E – sell
Counterparty	345-374	Text
Amount	375-392	Number 6 decimals
Deal type	393	
Deal id	394-399	Id
Seller ref no	400-413	Id
Buyer ref no	414-427	Id
SD type	428-430	“2” – T+2 “3” – T+3
Original KELER id	431-442	Text
Net rate	443-458	Number 6 decimals
Gross rate	459-474	Number 6 decimals
Client identifier	475-481	Number

Amount line by securities:

Description	Position	Form
Type	1-10	DSAPKLESUM
T day	11-18	Date in YYYYMMDD format
SD	19-26	Date in YYYYMMDD format
SD-1 day	27-34	Date in YYYYMMDD format
Settlement agent (settlement entity) KPT identifier	35-40	KELER code
Settlement agent (settlement entity) tax number	41-53	Number

Settlement agent (settlement entity) short name	54-83	Text
Settlement main account	84-87	KELER code
Settlement subaccount	88-93	KELER code
Clearing member (position management entity) KPT identifier	94-99	KELER code
Clearing member (position management entity) tax number	100-107	Number
Clearing member (position management entity) short name	108-137	Text
Account name	138-167	Text
Segregation type	168	S – own M – client (consolidated) E - Individual client (segregated)
Position management entity market id	169-174	Stock exchange code
Securities ISIN	175-186	ISIN code
Securities name	187-216	Text
Settlement currency	217-219	Currency
Deal currency	220-222	Currency
Securities actual capital value/nominal value	223-238	Number 6 decimals
Accrued interest value	239-254	Number 6 decimals
NBH rate	255-268	Number 6 decimals
Buy/sell	269	V – buy E – sell
Amount	270-287	Number 6 decimals
SD type	288-290	“2” – T+2 “3” – T+3
Quantity	291-305	Number
Client identifier	306-312	Number

Amount line by deal currency:

Description	Position	Form
Type	1-10	DSAPKLDSUM
T day	11-18	Date in YYYYMMDD format
SD	19-26	Date in YYYYMMDD format
SD-1 day	27-34	Date in YYYYMMDD format
Settlement agent (settlement entity) KPT identifier	35-40	KELER code
Settlement agent (settlement entity) tax number	41-53	Number
Settlement agent (settlement entity) short name	54-83	Text
Settlement main account	84-87	KELER code
Settlement subaccount	88-93	KELER code
Clearing member (position management entity) KPT identifier	94-99	KELER code
Clearing member (position management entity) tax number	100-107	Number
Clearing member (position management entity) short name	108-137	Text
Account name	138-167	Text
Segregation type	168	S – own M – client (consolidated) E – individual client (segregated)
Position management entity market id	169-174	Stock exchange code
Deal currency	175-177	Currency
NBH rate	178-191	Number 6 decimals
Buy/sell	192	V – buy E – sell
Amount	193-210	Number 6 decimals
SD type	211-213	“2” – T+2 “3” – T+3
Client identifier	214-220	Number

Amount line by subaccount:

Description	Position	Form
Type	1-10	DSAPKLASUM
T day	11-18	Date in YYYYMMDD format
Settlement agent (settlement entity) KPT identifier	19-24	KELER code
Settlement agent (settlement entity) tax number	25-37	Number
Settlement agent (settlement entity) short name	38-67	Text
Settlement main account	68-71	KELER code
Settlement subaccount	72-77	KELER code
Clearing member (position management entity) KPT identifier	78-83	KELER code
Clearing member (position management entity) tax number	84-91	Number
Clearing member (position management entity) short name	92-121	Text
Account name	122-151	Text
Segregation type	152	S – own M – client (consolidated) E – Individual client (segregated)
Position management entity market id	153-158	Stock exchange code
Deal currency	159-161	Currency
Buy/sell	162	V – buy E – sell
Amount	163-180	Number 6 decimals
Client identifier	181-187	Number

12.1.3. DSSASKL statement (Settlement level interest)

Item lines:

Description	Position	Form
Type	1-10	DSSASKL
T day	11-18	Date in YYYYMMDD format
SD	19-26	Date in YYYYMMDD format
SD-1 day	27-34	Date in YYYYMMDD format
Settlement agent (settlement entity) KPT identifier	35-40	KELER code
Settlement agent (settlement entity) tax number	41-53	Number
Settlement agent (settlement entity) short name	54-83	Text
Settlement main account	84-87	KELER code
Settlement subaccount	88-93	KELER code
Clearing member (position management entity) KPT identifier	94-99	KELER code
Clearing member (position management entity) tax number	100-107	Number
Clearing member (position management entity) short name	108-137	Text
Account name	138-167	Text
Segregation type	168	S – own M – client (consolidated) E – Individual client (segregated)
Position management entity market id	169-174	Stock exchange code
Securities ISIN	175-186	ISIN code
Securities name	187-216	Text
Settlement currency	217-219	Currency
Deal currency	220-222	Currency
Securities actual capital value/nominal value	223-238	Number 6 decimals

NBH rate	239-252	Number 6 decimals
Quantity	253-267	Number
Buy/sell	268	V – buy E – sell
Amount	269-286	Number 6 decimals
SD type	287-289	“2” – T+2 “3” – T+3
Original KELER id	290-301	Text
Client identifier	302-308	Number

Amount line by deal currency:

Description	Position	Form
Type	1-10	DSSASKLD
T day	11-18	Date in YYYYMMDD format
SD	19-26	Date in YYYYMMDD format
SD-1 day	27-34	Date in YYYYMMDD format
Settlement agent (settlement entity) KPT identifier	35-40	KELER code
Settlement agent (settlement entity) tax number	41-53	Number
Settlement agent (settlement entity) short name	54-83	Text
Settlement main account	84-87	KELER code
Settlement subaccount	88-93	KELER code
Clearing member (position management entity) KPT identifier	94-99	KELER code
Clearing member (position management entity) tax number	100-107	Number
Clearing member (position management entity) short name	108-137	Text
Account name	138-167	Text
Segregation type	168	S – own

		M – client (consolidated) E – Individual client (segregated)
Position management entity market id	169-174	Stock exchange code
Deal currency	175-177	Currency
NBH rate	178-191	Number 6 decimals
Buy/sell	192	V – buy E – sell
Amount	193-210	Number 6 decimals
SD type	211-213	“2” – T+2 “3” – T+3

Amount line by subaccount:

Description	Position	Form
Type	1-10	DSSASKLA
T day	11-18	Date in YYYYMMDD format
Settlement agent (settlement entity) KPT identifier	19-24	KELER code
Settlement agent (settlement entity) tax number	25-37	Number
Settlement agent (settlement entity) short name	38-67	Text
Settlement main account	68-71	KELER code
Settlement subaccount	72-77	KELER code
Clearing member (position management entity) KPT identifier	78-83	KELER code
Clearing member (position management entity) tax number	84-91	Number
Clearing member (position management entity) short name	92-121	Text
Account name	122-151	Text
Segregation type	152	S – own M – client (consolidated)

		E – Individual client (segregated)
Position management entity market id	153-158	Stock exchange code
Deal currency	159-161	Currency
Buy/sell	162	V – buy E – sell
Amount	163-180	Number 6 decimals

12.1.4. DSTEAL statement (TEA list)

Description	Position	Form
Type	1-10	DSTEAL
T day	11-18	Date in YYYYMMDD format
Clearing member KPT identifier	19-24	KELER code
Clearing member tax number	25-32	Number
Clearing member short name	33-62	Text
Sector code	63-65	Text
Settlement currency	66-68	Currency
Type	69	T – TEA calculation E – yield distribution
Stock exchange name	70-83	Text
Original value	84-99	Number 6 decimals
Previous value	100-115	Number 6 decimals
Actual value	116-131	Number 6 decimals
Actual-previous value	132-147	Number 6 decimals
Participation	148-154	Number 4 decimals
Yield value	155-170	Number 6 decimals
Original KELER id	171-182	Text

12.1.5. Non-clearing members deals

Description	Position	Form
Message type	1-10	SPOTKOTES adjusted to the left, rest is filled with spaces
Message type	11	"H" – T+2 debt relationship "R" – T+3 equities
Deal date	12-25	Date in YYYYMMDDHHMMSS format
Settlement date	26-33	Date in YYYYMMDD format
Market short id	34-43	BSE market code
OTC type	44	To be completed for gross deal only "6" – auction HUF "9" – fix HUF "J" – fix FX "G" – auction FX
Intra-day id	45-58	Text (MMTS trade number/MTS reference number)
Product ISIN code	59-70	ISIN code
Quantity	71-85	Number
Deal price	86-105	Number 6 decimals
Currency	106-108	In line with ISO code
Value	109-123	Number
Buyer / seller description	124	"V" – buy side "E" – Sell side
Own/client description	125	"S" – own account "M" – client (consolidated) "E" – Individual client (segregated)
Buyer / seller trading member id	126-129	Text
Deal settlement details	130	"R" – BSE Real – time deals "M" – MTS Real – time deals
Buyer / seller ref no	131-144	Number
Number of pieces	145-159	Number
Client identifier	160-166	Number

12.1.6. SPOT market confirmation

12.1.6.1. Financial collateral

Description	Position	Form
UZENETTIP	1-10	Message type, 'SVIGNPREE'
KLDATUM	11-24	Clearing cycle date in YYYYMMDDHHMMSS format
ADOSZAM	25-49	Tax identifier, character
RAZON	50-79	Clearing member identifier, character
EERAZON	80-104	Settlement entity short name, character
CTRAZON	105-129	Type of financial collateral description, character
DVRAZON	130-132	Currency short name, character
ERTEK	133-154	Actual value, numeric

12.1.6.2. Open positions

Description	Position	Form
UZENETTIP	1-10	Message type 'SVIGNYITP'
KLDATUM	11-24	Clearing cycle date in YYYYMMDDHHMMSS format
ADOSZAM	25-49	Tax identifier, character
RAZON	50-79	Clearing member identifier, character
MEGBIZO	80-89	Code of segregated individual client, last 5 characters of the trading account linked to the client, supplemented with '00' at the beginning
PTRAZON	90-114	Position management entity type name, character "S" – Own account "M" – Client (consolidated) "E" – Individual client (segregated)
PVERAZON	115-140	PVE description, character
TERID_RAZON	141-165	Product KELER short name, character
HATIDO	166-173	Deadline in YYYYMMDD format
STRIKE	174-191	Strike, numeric, 6 decimals
OPCTIP	192-192	Option type, character
INRAZON	193-217	Instrument short name, character
POZICIO	218-218	Position direction, character
NYITOTT	219-232	Open quantity, numeric
ZAROLT	233-246	Blocked quantity, Numeric
E_AR	247-264	Previous price, numeric, 6 decimals
U_AR	265-282	New price, numeric, 6 decimals
ARKULONB	283-304	Variation margin in deal currency, numeric, 6 decimals
DV_RAZON	305-307	Deal variation margin currency, character
E_ARKUL	308-330	Variation margin in settlement currency, numeric
DV_EARK	331-332	Settlement variation margin currency, character

12.1.6.3. SPAN margin

Description	Position	Form
UZENETTIP	1-10	Message type, 'SVIGMARGIN'
KLDATUM	11-24	Clearing cycle date in YYYYMMDDHHMMSS format
ADOSZAM	25-49	Tax identifier, character
RAZON	50-79	Clearing member identifier, character
MEGBIZO	80-89	Code of segregated individual client, last 5 characters of the trading account linked to the client, supplemented with '00' at the beginning
PVERAZON	90-114	PVE description, character
OSSZEG	115-136	SPAN margin amount, Numeric

12.1.7. Fee account analytics (SPOT)

Item line:

Description	Position	Form
Message type	1-10	DERJUTFELT
Tax identifier	11-35	Text
Clearing member identifier	36-65	Text
Trading member id	66-79	Text
Item id	80-91	Text
Service code	92-106	Text
Product short name in KELER	107-131	Text
Fee type	132-132	E-electronic, K-manual
Date of fulfillment	133-140	Date in YYYYMMDD format
Quantity	141-157	Number 4 decimals
Unit of quantity	158-171	Text
Unit price	172-188	Number 4 decimals
Net amount	189-205	Number 4 decimals
Currency	206-208	ISO code

Amount line:

Description	Position	Form
Message type	1-10	DERJUTFELO
Tax identifier	11-35	Text
Clearing member identifier	36-65	Text
Trading member id	66-79	Text
Net amount	80-96	Number 4 decimals
Currency	97-99	ISO code

12.1.8. SPOT closing prices

Description	Position	Form
UZENETTIP	1-10	Message type, 'DELSZAMAR'
KLDATUM	11-18	Message date, date
TOZSDETIP	19-28	Stock exchange type, „BETSPOT”
TERMEKKOR	29-38	Product range, character
TERID_RAZON	39-63	Product short name in KELER, character
ISIN	64-75	ISIN code, character
HATIDO	76-83	Deadline, date
ELSZAMAR	84-99	Settlement price, numeric, 4 decimals
DEVIZANEM	100-102	Settlement price currency, character

12.1.9. MTS closing prices

Description	Position	Form
UZENETTIP	1-10	Message type, 'DELSZAMAR'
KLDATUM	11-18	Message date, date
TOZSDETIP	19-28	Stock exchange type, „MTSSPOT”
TERMEKKOR	29-38	Product range, character
TERID_RAZON	39-63	Product short name in KELER, character
ISIN	64-75	ISIN code, character
HATIDO	76-83	Deadline, date
ELSZAMAR	84-99	Settlement price, numeric, 4 decimals
DEVIZANEM	100-102	Settlement price currency, character