

Magyar Posta Zrt.

Information Technology Development Directorate



## **Electronic posting list technical specification Volume I**

Technical Guide for the Generation of Electronic Posting Lists by  
Senders

Letter mail items:

Letter, postcard, picture postcard, literature for the blind, official document, reply mail item, KDM, FLEXI Business letter, "M" bag (printed material addressed to a foreign recipient), business letter, business DME, letter delivered to the addressee only, delivery-after-payment, International Direct Letter

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## **Introduction**

The information technology infrastructure of Magyar Posta allows its customers to submit letter mail item data electronically, in the form of a so called Electronic posting list (hereinafter: EFJ) to Posta when they dispatch letter mail items.

The use of EFJs facilitates the speeding-up of item acceptance, supporting the postal acceptance of bulk items with up-to-date tools.

This technical guide aims to provide the partners of Posta with the information required for producing EFJs.

Providing detailed terms of use is not part of the following technical guide; those terms are included in the Technology Guide published as associated information related to the “General Terms and Conditions of Contract for postal services provided by Posta”.

The provisions of the technical guide shall be followed after the effective date indicated on the cover page when submitting mail items with an electronic posting list.

Magyar Posta Zrt. reserves the right to change any information or requirements appearing in the then-effective version of this technical guide. The technical guide (Technical specification of electronic posting lists) is the property of Magyar Posta Zrt. Transferring the documentation to a third party and the use of its contents is subject to the prior consent of Posta.

## **Postal validation**

Before the first dispatch, the customer should submit the EFJ sample file to Magyar Posta Zrt. for validation and approval in order to ensure that only files that comply with the applicable standards and the specifications of this technical guide are received by the postal information systems.

Submission for validation and approval must be initiated by the producer of the EFJ through its contact at Magyar Posta.

The sample file must be produced in a single copy for validation and approval by Magyar Posta Zrt.

Mail items appearing in the EFJ sample should include all mail item types and extra services that the customer will use during live operation.

The sample file should be submitted for validation to **bevizsgalo@posta.hu**.

Posta will validate the received sample file to establish the conformity of its contents within 5 working days.

The parties involved (the one that submitted the file) will be advised in writing of the results of validation and of the approval, or will be given information on any technical or other issues found, including a detailed description of the errors in the case of a

faulty sample file. Following successful validation, Posta will issue a certificate to the customer.

The EFJ may only be used after receiving the notification of approval from Posta.

**We retain the right to change the specification.**

Key changes in the specification as compared to the previous version 6.0 are highlighted as shown here, and they are summarized in the introduction.

## Summary of current changes

1. Distinction between domestic and international mail items at EFJ level.  
Domestic mail item details are basically unchanged, but TAGs related to international mail items have been removed.
2. Introduction of an international mail item section and customs data.

## **1. Format of data carrier, data files**

### **1.1. Data submission options**

#### **1.1.1. E-mail**

As the primary channel for submitting EFJ files, Magyar Posta Zrt. recommends using email. If email is used, files of the posting list should be sent by email to the following email address:

**efeladas@posta.hu**

The size of files submitted by email may not exceed 10 MB.

Files received by email are subjected to syntactical and semantical verification. The system will send the results of the verification by email to the customer, allowing them to fix any faults that may have been encountered before submitting mail items for delivery, which will expedite the process of accepting those items.

The final posting list containing the data of actually accepted mail items will be sent automatically to the primary e-mail address or a centrally configured e-mail address that was provided by the customer, or – if there is no such address – to the email address indicated in the electronic posting list.

The centrally configured email address "overrides" the email address indicated in the electronic posting list. The automatic message will always be sent to the centrally configured email address regardless of whether or not the submitted data file contains a different email address. If the customer wishes to use a centrally configured address, then the desired email address should be forwarded to the contact person at Posta.

#### **1.1.2. Ftp, sFtp, Ftps**

Customers that are planning to despatch mail items in bulk and, for this reason, process oversize files will be given by Posta the option to submit those files through an sFtp or Ftps channel in order to circumvent the size limit applicable to the email channel. If you wish to submit oversize files, please contact your postal sales representative.

In the case of data communication through an FTP server, the final posting list containing the data of actually accepted mail items will be sent to the email address associated with the customer's storage space.

Electronic posting lists may only be handed over on a data carrier medium in case of force majeure. It is considered a case of force majeure if the EFJ cannot be retrieved from the system of Posta due to an information technology related fault or an unexpected event. Pendrives can be accepted by all postal outlets that accept electronic posting lists. CDs (optical disks) and DVDs may only be handed over at the National Logistics Centre.

### 1.1.3. Optical Disc (Compact-Disc)

Optical disc type: CD-R, R/W (writeable, rewriteable CD)

Format: CD-ROM (ISO 9660)

The specified data files must be in the root-directory of the optical disc.

### 1.1.4. USB memory (pendrive data storage device)

Format: Standard USB 1.1, USB 2.0

The required data files must be placed in a sub-folder of the root directory of the data storage device. The data must not be placed in a sub-folder of a sub-folder (a 1-folder deep directory structure is permitted). The pendrive must be formatted in a FAT file system.

## 1.2. Format and character set of data files

### 1.2.1. Data format:

Version 1.0 of the XML (Extensible Markup Language) standard defined by the W3C (World Wide Web Consortium).

The data file is a **text** file consisting of a sequence of characters.

**Characters** used: Unicode, ISO/IEC 10646, tab, carriage return, line feed ....

[A series of **text** characters. A **character** is an individual unit of the text, and its specification is provided in the ISO/IEC 10646 (ISO/IEC 10646-2000) standard.]

The following character sets can be used in the data files required by Magyar Posta (character coding, code table): Windows-1250 (CP1250), ISO-8859-2\*

The description refers to the above character set name with the identifier EncName.

Certain special characters such as & , ' , and " may only be used in the file as follows:

Part of the tags belonging to the XML syntax may be entered into the text fields in a special way only, because they "disturb" the interpreting algorithms. Therefore, these characters, except < and > should be entered into the text fields according to the standard.

Character (code)	& (38)	< (60)	> (62)	' (39)	" (34)
„substitution”	&amp;	-*	-*	&apos;	&quot;

\* The <> characters must not be used as data in the file even according to the standard! Characters not disturbing clarity can be used instead (e.g.: -, (,), ...)

E.g.: If the company name is: Posta & Tsa '2006 Rt. : <nev>Posta & Tsa &apos;2006 Rt.</nev>

### 1.2.2. Conditions for the use of ISO-8859-2 character set

The use of the ISO-8859-2 character set is recommended for customers who generate the electronic posting list in an operation system other than Windows (e.g.: Linux).

In order to avoid problems caused by the differences between the character sets, the use of the following characters is not allowed.

nbsp 160	À 161	à 162	Ł 163	ł 164	Ł 165	Ś 166	ś 167	„ 168	Š 169	š 170	Ť 171	ť 172	Ž 173	ž 174	Ž 175
• 176	ą 177	ę 178	ł 179	ł 180	ł 181	ś 182	ś 183	„ 184	š 185	š 186	ť 187	ť 188	ž 189	ž 190	ž 191

### 1.2.3. Extensible Markup Language (XML) format

The files should contain data in XML format. This format ensures that the data received from an external system is accepted in a standard way at the time the item is received for dispatch. This technical specification includes the syntax and data content requirements as specified by XML Version 1.0. The specification of XML documents (data) is based on the SGML, the Standard Generalized Markup Language [ISO 8879] standard. For the description of the XML data format, you can visit the following webpage: [www.w3.org/TR/2000/REC-xml-20001006.html](http://www.w3.org/TR/2000/REC-xml-20001006.html).

## 1.3. Data files on data carrier

### 1.3.1. Data files and file names

The data carrier medium (or the folder) should always contain a single data file that includes the data of the customer and the dispatched mail items in accordance with the below detailed rules.

### 1.3.2. Data compression, encryption

Data files may only be submitted without compression or encryption and that is how they should be stored on the data carrier medium.

## 2. File structure

The file is composed of the following sections, strictly in the following format and order:

```
<jegyzek_adatok>
```

```
  <efj_adatok>
  </efj_adatok>
```

```
  <jegyzek_adat>
    <ugyfel_adatok>
    </ugyfel_adatok>
```

```
  <tomeges_adatok>
    <belf_tetelek>
      <kozonseges_tetelek>
        <kozonseges_tetel>
        </konzonseges_tetel>
        <kozonseges_azon_tetel>
        </konzonseges_azon_tetel>
      </konzonseges_tetelek>
      <nyilvantartott_tetelek>
        <nyilvantartott_tetel>
        </nyilvantartott_tetel>
      </nyilvantartott_tetelek>
    </belf_tetelek>
    <nemz_tetelek>
      <nemz_kozonseges_tetelek>
        <nemz_kozonseges_tetel>
        </nemz_kozonseges_tetel>
        <nemz_kozonseges_azon_tetel>
          <vam_adatok>
            <\vam_adatok>
            <documents>
              <\documents>
          </nemz_kozonseges_azon_tetel>
        </nemz_kozonseges_tetelek>
        <nemz_nyilvantartott_tetelek>
          <nemz_nyilvantartott_tetel>
            <vam_adatok>
              <\vam_adatok>
              <documents>
                <\documents>
            </nemz_nyilvantartott_tetel>
        </nemz_nyilvantartott_tetelek>
      </nemz_tetelek>
    </tomeges_adatok>
  </jegyzek_adat>
```

```
  <jegyzek_adat>
    <ugyfel_adatok>
    </ugyfel_adatok>
```

```
  <tomeges_adatok>
  ...
</tomeges_adatok>
</jegyzek_adat>
```

```
<jegyzek_adat>
...
</jegyzek_adat>

<jegyzek_adat>
...
</jegyzek_adat>
</jegyzek_adatok>
```

The structure of a single files allows recording more than one posting list.

In the following, data in the “jegyzek\_adatok” section will be called a list. The list should include the data of mail items handled as part of a single supply.

There may be several “jegyzek\_adat” sections inside the “efj\_adatok” section, and a despatch within the “jegyzek\_adat” section will be hereinafter called a sub-list. Creating multiple sub-lists may be justified e.g. if there are different sender data or different data entries have been added to the ordinary items.

Adding an item to both the ordinary item section and the ordinary identified item section of the same sub-list of a certain posting list is not allowed. If an ordinary item should be recorded using both data entry method then it should be added to a different sub-list.

## 2.1. Ordinary mail items

This group includes items that are not individually registered by Magyar Posta, they do not receive barcode identifiers and only specified additional or supplementary services can be requested for them.

With ordinary items, the following should be considered as a **single dispatch entry**:

- the group of items requiring the same postal handling (priority, not priority)
  - the group of items belonging to the same item type (letter, postcard, etc.)
    - the group of items with the same destination (domestic, European countries, other countries),
      - the group of items belonging to the same weight (or standard) category,
      - the group of items requiring the same additional service (or without any additional service)

The above item attributes together define the dispatch fee of the item.

Each entry is given a serial number within the data file.

[Content and form requirements](#) of ordinary item data

## **2.2. Ordinary identified item**

Ordinary items belonging to this group should be added one by one to this section in accordance with the specified content and form related requirements.

[Content and form requirements](#) of ordinary identified item data

## **2.3. Individually registered items (registered and handled item-by-item)**

This group includes items individually registered by Magyar Posta with (barcode) identification numbers. Each item is a dispatch entry. Each entry is given a serial number within the data file.

For registered mail items, the addressee's address details can be entered entirely in a single field (3.5.16) or in multiple fields by its constituents (3.5.17-3.5.24).

The order of mail items in the data file, which is also the order of delivery of the mail items:

### **2.3.1. Items managed item-by-item:**

- Domestic items dispatched with value insurance in ascending order of identification number (identification number: EL...)
- Reply mail items dispatched with value insurance in ascending order of identification number (identification number: RB, etc.)
- International items dispatched with value insurance in ascending order of identification number (identification number: VV...)

### **2.3.2. Registered items (registered, advice of delivery, e-advice of delivery, C.O.D., to addressee in person):**

- Domestic items dispatched with registered mail additional service in ascending order of identification number (identification number: RL..., RU.....)
- Domestic reply items dispatched with registered mail additional service in ascending order of identification number (identification number: KR...)
- International items dispatched with registered mail additional service in ascending order of identification number (identification number: RR...)

[Content and form requirements](#) of individually registered mail item data

## **3. Requirements for the content and form of the file**

Data files shall contain the following data strictly in the given order:

### **3.1. efj\_adatok section**

#### **3.1.1 Date and time of closing the EFJ**

<b>Field name:</b>	<b>efj_zaras</b>
<b>Mandatory:</b>	Mandatory
<b>Data length:</b>	13 characters
<b>Structure:</b>	yymmdd_hhmmss
<b>Interpretation:</b>	Date and time of closing the EFJ

### 3.1.2 EFJ software

**Field name:** **efj\_szoftver**  
**Mandatory:** Mandatory  
**Data length:** max. 50 characters  
**Structure:** alphanumeric character  
**Interpretation:** Name of the person creating the electronic posting list, name and version of the software

### 3.1.3 EFJ type

**Field name:** **efj\_tipus**  
**Mandatory:** Optional  
**Data length:** 1 character  
**Structure:** Pre-defined: E or F (F if empty)  
**Interpretation:** Field used for identifying a despatch (F) or advance notice (E) type list.

### 3.1.4 Manufacturer's code

**Field name:** **efj\_gyartokod**  
**Mandatory:** Optional  
**Data length:** max. 4 characters  
**Structure:** Position 1-n: digits (0-9)  
**Interpretation:** For example, codes of printing companies, if several agreements are covered.

### 3.1.5 Advance notice identifier

**Field name:** **efj\_pre\_id**  
**Mandatory:** Optional  
**Data length:** max. 50 characters  
**Structure:** alphanumeric character  
**Interpretation:** It should be filled in if the value of **efj\_tipus** is „F”, and its value should be the EFJ identifier of IKR.

## 3.2. ugyfel\_adatok section

### 3.2.1 Sender's customer code

**Field name:** **felado\_vevokod**  
**Mandatory:** Mandatory  
**Data length:** 10 characters  
**Structure:** Position 1-10: digits (0-9)  
**Interpretation:** Sender (customer) identification

### 3.2.2 Sender's agreement code

**Field name:** **felado\_megallapodas**  
**Mandatory:** Mandatory  
**Data length:** 8 characters  
**Structure:** 8 characters, Excluded characters: field and record delimiter characters  
**Interpretation:** Agreement number appearing in the contract

### 3.2.3 Sender's name/company name

**Field name:** **felado\_nev**  
**Mandatory:** Mandatory  
**Data length:** at least 1, up to 150 characters  
**Structure:** Excluded characters: field and record delimiter characters  
**Interpretation:** Name of an individual or a legal entity with whom/which Posta concluded a contract.

### 3.2.4 Sender's ZIP

**Field name:** **felado\_irsz**

**Mandatory:** Mandatory  
**Data length:** 4 characters  
**Structure:** 1-4. Position: digits, e.g. 1122  
**Interpretation:** Sender's postcode

### 3.2.5 Sender's settlement name

**Field name:** **felado\_hely**  
**Mandatory:** Mandatory  
**Data length:** A minimum of 2, max. 35 characters  
**Structure:** Excluded characters: field and record delimiter characters  
**Interpretation:** Sender's settlement name

### 3.2.6 Sender's street name

**Field name:** **felado\_kozterulet\_nev**  
**Mandatory:** Optional  
**Data length:** max. 80 characters  
**Structure:**  
**Interpretation:** Sender's street name (e.g. Petőfi, HRSZ123456)

### 3.2.7 Sender's street type

**Field name:** **felado\_kozterulet\_jelleg**  
**Mandatory:** Optional  
**Data length:** max. 80 characters  
**Structure:**  
**Interpretation:** Street type (e.g. street, road, square)

### 3.2.8 Sender's street number

**Field name:** **felado\_hazszam**  
**Mandatory:** Optional  
**Data length:** max. 30 characters  
**Structure:**  
**Interpretation:** Sender's street number

### 3.2.9 Sender's building

**Field name:** **felado\_epulet**  
**Mandatory:** Optional  
**Data length:** max. 10 characters  
**Structure:**  
**Interpretation:** Sender's building (e.g. Building "B")

### 3.2.10 Sender's stairway

**Field name:** **felado\_lepcsohaz**  
**Mandatory:** Optional  
**Data length:** max. 10 characters  
**Structure:**  
**Interpretation:** Sender's stairway (e.g. Stairway "B")

### 3.2.11 Sender's floor

**Field name:** **felado\_emelet**  
**Mandatory:** Optional  
**Data length:** max. 10 characters  
**Structure:**  
**Interpretation:** Sender's floor

### 3.2.12 Sender's door number

**Field name:** **felado\_ajto**  
**Mandatory:** Optional

**Data length:** max. 10 characters  
**Structure:**  
**Interpretation:** Sender's door number

### 3.2.13 Sender's post office box number

**Field name:** **felado\_postafio**  
**Mandatory:** Optional  
**Data length:** max. 10 characters  
**Structure:**  
**Interpretation:** Sender's post office box number

### 3.2.14 Sender's address identifier

**Field name:** **felado\_cim\_id**  
**Mandatory:** Optional  
**Data length:** max. 10 characters  
**Structure:**  
**Interpretation:** Sender's address identifier

### 3.2.15 Start position of franking machine

**Field name:** **kezdoallas**  
**Mandatory:** Optional  
**Data length:** max. 10 characters  
**Structure:** Position 1-10, digits, e.g. 112267 without leading zero(s)  
**Interpretation:** Mandatory entry if a franking machine is used  
Mandatory if there is an [end position](#).

### 3.2.16 End position of franking machine

**Field name:** **zaroallas**  
**Mandatory:** Optional  
**Data length:** max. 10 characters  
**Structure:** Position 1-10, digits, e.g. 112267 without leading zero(s)  
**Interpretation:** Mandatory entry if a franking machine is used  
Mandatory if there is a [starting position](#).

### 3.2.17 Testing licence number

**Field name:** **engedelyszam**  
**Mandatory:** Optional  
**Data length:** max. 100 characters  
**Structure:** When multiple identifiers are used, they should be separated by commas; alphanumerical characters are allowed.  
**Interpretation:** Number of the Testing licence provided by Magyar Posta

### 3.2.18 Sender's email address

**Field name:** **felado\_email**  
**Mandatory:** Optional  
**Data length:** A minimum of 6, max. 60 characters  
**Structure:** [See annex](#)  
**Interpretation:** The sender's email address

### 3.2.19 Sender's phone number

**Field name:** **felado\_telefon**  
**Mandatory:** Optional  
**Data length:** max. 13 characters  
**Structure:** [See annex](#)  
**Interpretation:** Consigner's phone number

### 3.2.20 Expected location of despatch

**Field name:** **varhato\_feladas\_posta**  
**Mandatory:** Optional  
**Data length:** max. 6 characters  
**Structure:** Pre-defined value  
**Interpretation:** Planned location of despatch

### 3.2.21 Submit date

**Field name:** **bekuldes\_datuma**  
**Mandatory:** Optional  
**Data length:** 6 characters  
**Structure:** yymmdd  
**Interpretation:** The date of submitting the EFJ

### 3.2.22 Planned date of despatch

**Field name:** **varhato\_feladas\_datum**  
**Mandatory:** Optional  
**Data length:** 6 characters  
**Structure:** yymmdd  
**Interpretation:** Planned date of despatch, mandatory for advance notices.

### 3.2.23 Sender's notes

**Field name:** **felado\_megjegyzes**  
**Mandatory:** Optional  
**Data length:** max. 50 characters  
**Structure:**  
**Interpretation:** The sender may enter anything, e.g. the file name of the file containing posting data

### 3.2.24 Despatch with consolidator

**Field name:** **konszolidator\_feladas**  
**Mandatory:** Optional  
**Data length:** 1 character  
**Structure:** Pre-defined value: I or N  
**Interpretation:** If the despatch involves a consolidator, then "I" should be entered. An empty field is interpreted as "N".

### 3.2.25 Area-based tariff

**Field name:** **teruleti\_tarifa**  
**Mandatory:** Optional  
**Data length:** 4 characters  
**Structure:** Pre-defined:  
TERT  
**Interpretation:** Mandatory for area-based tariffs

## 3.3 Domestic mail items / Ordinary mail item section

If a mail item was added to the ordinary mail item section of the posting list, then it is prohibited to add any mail item to the ordinary identified mail item section within the same sub-list.

### 3.3.1 Mail item number

**Field name:** **sorszam**  
**Mandatory:** Mandatory  
**Data length:** max. 5 characters  
**Structure:** Position 1-n: digits (0-9)  
**Interpretation:** Dispatch item number, strictly incremented by one (starting with 1) for each dispatch entry

### 3.3.2 Code of item type

**Field name:** **alapszolg**  
**Mandatory:** Mandatory  
**Data length:** A minimum of 7, max. 9 characters  
**Structure:** Pre-defined, [see annex](#)  
**Interpretation:** Code of item type

### 3.3.3 Consignee's ZIP

**Field name:** **cimzett\_irsz**  
**Mandatory:** Optional  
**Data length:** 4 characters  
**Structure:** 1-4. Position: digits, e.g. 1035  
**Interpretation:** Postal code (mandatory for area-based tariffs)

### 3.3.4 Weight of item

**Field name:** **suly**  
**Mandatory:** Mandatory  
**Data length:** max. 5 characters  
**Structure:** Position 1-n: digits  
**Interpretation:** Upper weight limit of the item type's weight ranges according to the tariff, in grams. Mandatory for empty size fields.

### 3.3.5 Number of mail items

**Field name:** **darab**  
**Mandatory:** Mandatory  
**Data length:** max. 6 characters  
**Structure:** Position 1-n: digits  
**Interpretation:** Number of mail items

### 3.3.6 Additional services

**Field name:** **kulonszolgok**  
**Mandatory:** Optional  
**Data length:** 5 characters for each additional service  
**Structure:** Pre-defined, [see annex](#)  
**Interpretation:** Data length is at least 5 characters if there is any additional service (the code of 1 additional service); in case of more services separated by comma.

### 3.3.7 Indication of literature for the blind

**Field name:** **vakok\_irasa**  
**Mandatory:** Optional  
**Data length:** 1 character  
**Structure:** 0 or 1  
**Interpretation:** "1": mandatory for literature for the blind, "0": optional, not literature for the blind.

### 3.3.8 Indication of mail item size

**Field name:** **meret**  
**Mandatory:** Optional  
**Data length:** 1 character  
**Structure:** Pre-defined  
**Interpretation:** Indication of mail item size: 0, 1 or L. [See annex](#)

### 3.3.9 Dispatch charge

**Field name:** **dij**  
**Mandatory:** Optional  
**Data length:** max. 9 characters  
**Structure:** Position 1-n: digits

**Interpretation:** Dispatch charge

### 3.3.10 Suitability for automation

**Field name:** **gepre\_alkalmassag**  
**Mandatory:** Optional  
**Data length:** 1 character  
**Structure:** Pre-defined: G  
**Interpretation:** Indication of mail items suitable for automated processing. Mandatory for K\_FEL additional service If the additional services include K\_FEL, but the "gepre\_alkalmassag" field is not specified, the system marks the item as "faulty".

## 3.4. Domestic mail items / Ordinary identified mail item section

If a mail item was added to the ordinary identified mail item section of the posting list, then it is prohibited to add any mail item to the ordinary mail item section within the same sub-list.

### 3.4.1 Serial number of dispatch entry

**Field name:** **sorszam**  
**Mandatory:** Mandatory  
**Data length:** max. 10 characters  
**Structure:** Position 1-n: digits (0-9)  
**Interpretation:** Serial number of dispatch entry

### 3.4.2 Code of item type

**Field name:** **alapszolg**  
**Mandatory:** Mandatory  
**Data length:** A minimum of 7, max. 9 characters  
**Structure:** Pre-defined, [see annex](#)  
**Interpretation:** Code of item type

### 3.4.3 Item identifier

**Field name:** **azonosito**  
**Mandatory:** Optional  
**Data length:** A minimum of 13, max. 16 characters  
**Structure:** Pre-defined, [see annex](#)  
**Interpretation:**

### 3.4.4 Addressee Name

**Field name:** **cimzett\_nev**  
**Mandatory:** Mandatory  
**Data length:** max. 150 characters  
**Structure:**  
**Interpretation:** Addressee's name

### 3.4.5 Addressee's postcode

**Field name:** **cimzett\_irsz**  
**Mandatory:** Optional  
**Data length:** 4 characters  
**Structure:**  
**Interpretation:** Mandatory for domestic items.

### 3.4.6 Name of settlement

**Field name:** **cimzett\_hely**  
**Mandatory:** Mandatory  
**Data length:** Min. 2, max. 35 characters

**Structure:**  
**Interpretation:** Settlement name, e.g. Budapest

#### 3.4.7 Addressee's detailed address

**Field name:** **cimzett\_kozelbbi\_cim**  
**Mandatory:** Optional  
**Data length:** max. 60 characters  
**Structure:**  
**Interpretation:** Either the entire detailed address (e.g. Kossuth tér 2) or the parts of the address should be entered.

#### 3.4.8 Addressee street name

**Field name:** **cimzett\_kozterulet\_nev**  
**Mandatory:** Optional  
**Data length:** max. 80 characters  
**Structure:**  
**Interpretation:** e.g. Kossuth, HRSZ123456

#### 3.4.9 Addressee street type

**Field name:** **cimzett\_kozterulet\_jelleg**  
**Mandatory:** Optional  
**Data length:** max. 80 characters  
**Structure:**  
**Interpretation:** e.g. square

#### 3.4.10 Addressee's street number

**Field name:** **cimzett\_hazszam**  
**Mandatory:** Optional  
**Data length:** max. 30 characters  
**Structure:**  
**Interpretation:** e.g. 2.

#### 3.4.11 Addressee's building number

**Field name:** **cimzett\_epulet**  
**Mandatory:** Optional  
**Data length:** max. 10 characters  
**Structure:**  
**Interpretation:** e.g. A

#### 3.4.12 Addressee's stairway number

**Field name:** **cimzett\_lepcsohaz**  
**Mandatory:** Optional  
**Data length:** max. 10 characters  
**Structure:**  
**Interpretation:** e.g. B

#### 3.4.13 Addressee's floor number

**Field name:** **cimzett\_emelet**  
**Mandatory:** Optional  
**Data length:** max. 10 characters  
**Structure:**  
**Interpretation:** e.g. 3.

#### 3.4.14 Addressee's door number

**Field name:** **cimzett\_ajto**  
**Mandatory:** Optional  
**Data length:** max. 10 characters

**Structure:**  
**Interpretation:** e.g. 4.

#### 3.4.15 Addressee's post office box number

**Field name:** **cimzett\_postafio**  
**Mandatory:** Optional  
**Data length:** max. 10 characters  
**Structure:**  
**Interpretation:** e.g. 5.

#### 3.4.16 Addressee's address identifier

**Field name:** **cimzett\_cim\_id**  
**Mandatory:** Optional  
**Data length:** max. 10 characters  
**Structure:**  
**Interpretation:** e.g. 123456 (may only be completed in accordance with the postal database)

#### 3.4.17 Weight of item

**Field name:** **suly**  
**Mandatory:** Optional  
**Data length:** max. 5 characters  
**Structure:** Position 1-n: digits  
**Interpretation:** Item weight

#### 3.4.18 Additional services

**Field name:** **kulonszolgok**  
**Mandatory:** Optional  
**Data length:** 5 characters for each additional service  
**Structure:** Pre-defined, [see annex](#)  
**Interpretation:** Data length is at least 5 characters if there is any additional service (the code of 1 additional service); in case of more services separated by comma.

#### 3.4.19 Indication of literature for the blind

**Field name:** **vakok\_irasa**  
**Mandatory:** Optional  
**Data length:** 1 character  
**Structure:** 0 or 1  
**Interpretation:** "1": mandatory for literature for the blind, "0": optional, not literature for the blind.

#### 3.4.20 Indication of mail item size

**Field name:** **meret**  
**Mandatory:** Optional  
**Data length:** 1 character  
**Structure:** Pre-defined  
**Interpretation:** Indication of mail item size: 0, 1 or L [See annex](#)

#### 3.4.21 Dispatch charge

**Field name:** **dij**  
**Mandatory:** Optional  
**Data length:** max. 9 characters  
**Structure:** Position 1-n: digits  
**Interpretation:** Dispatch charge

#### 3.4.22 Suitability for automation

**Field name:** **gepre\_alkalmassag**  
**Mandatory:** Optional

**Data length:** 1 character  
**Structure:** Pre-defined: G  
**Interpretation:** Indication of mail items suitable for automated processing. Mandatory for K\_FEL additional service

### 3.5. Domestic mail items / Individually registered items section

#### 3.5.1 Serial number of dispatch entry

**Field name:** **sorszam**  
**Mandatory:** Mandatory  
**Data length:** max. 10 characters  
**Structure:** Position 1-n: digits (0-9)  
**Interpretation:** Serial number of dispatch entry

#### 3.5.2 Item identifier

**Field name:** **azonosito**  
**Mandatory:** Mandatory  
**Data length:** A minimum of 13, max. 16 characters  
**Structure:** Pre-defined, [see annex](#)  
**Interpretation:**

#### 3.5.3 Code of item type

**Field name:** **alapszolg**  
**Mandatory:** Mandatory  
**Data length:** A minimum of 7, max. 9 characters  
**Structure:** Pre-defined, [see annex](#)  
**Interpretation:** Code of item type.

#### 3.5.4 Weight of item

**Field name:** **suly**  
**Mandatory:** Mandatory  
**Data length:** max. 5 characters  
**Structure:** Position 1-n: digits  
**Interpretation:** Upper weight limit of the item type's weight ranges according to the tariff, in grams. Mandatory for empty size fields. For insured letters, the exact weight must be entered.

#### 3.5.5 Additional services

**Field name:** **kulonszolgok**  
**Mandatory:** Optional  
**Data length:** 5 characters for each additional service  
**Structure:** Pre-defined, [see annex](#)  
**Interpretation:** Additional services, data length is at least 5 characters (the code of 1 additional or special service); multiple services should be separated by commas.

#### 3.5.6 Indication of literature for the blind

**Field name:** **vakok\_irasa**  
**Mandatory:** Optional  
**Data length:** 1 character  
**Structure:** 0 or 1  
**Interpretation:** "1": mandatory for literature for the blind, "0": not literature for the blind.

#### 3.5.7 FKK/amount of cash on delivery

**Field name:** **uv\_osszeg**  
**Mandatory:** Optional  
**Data length:** max. 9 characters  
**Structure:** Position 1-n: digits  
**Interpretation:** Mandatory for A\_117\_FKK mail items (integer number).

### 3.5.8 ID number of the FKK/“cash on delivery” document

**Field name:** **uv\_lapid**  
**Mandatory:** Optional  
**Data length:** 13 characters  
**Structure:** Position 1-13: digits  
    1-2: tc code  
    3-5: manufacturer's code  
    6-13: identification number  
**Interpretation:** Identification number of the FKK/“cash on delivery” document Mandatory for A\_117\_FKK mail items.

### 3.5.9 Value insurance amount

**Field name:** **eny\_osszeg**  
**Mandatory:** Optional  
**Data length:** max. 9 characters  
**Structure:** Position 1-n: digits  
**Interpretation:** Mandatory for the insured items ([K\\_ENY](#)) additional service

### 3.5.10 Method of treatment

**Field name:** **kezelesi\_mod**  
**Mandatory:** Optional  
**Data length:** 1 character  
**Structure:** Pre-defined, [see annex](#)  
**Interpretation:** To be used only for value insurance.

### 3.5.11 Indication of mail item size

**Field name:** **meret**  
**Mandatory:** Optional  
**Data length:** 1 character  
**Structure:** Pre-defined  
**Interpretation:** Indication of mail item size: 0, 1 or L [See annex](#)

### 3.5.12 Delivery method

**Field name:** **kezb\_mod**  
**Mandatory:** Optional  
**Data length:** 2 characters  
**Structure:** Pre-defined  
**Interpretation:** For now, no logic is needed to be built on it. Permitted values:  
    PM (Poste restante),  
    HA (Delivery to the door),  
    PP (Postal Point)  
    CS (Parcel terminal)  
    (blank = HA)"

### 3.5.13 Addressee Name

**Field name:** **cimzett\_nev**  
**Mandatory:** Mandatory  
**Data length:** at least 2, up to 150 characters  
**Structure:**  
**Interpretation:** Addressee's name

### 3.5.14 Addressee's postcode

**Field name:** **cimzett\_irsz**  
**Mandatory:** Optional  
**Data length:** 4 characters  
**Structure:**

**Interpretation:**

[3.5.15 Name of settlement](#)

**Field name:** **cimzett\_hely**  
**Mandatory:** Mandatory  
**Data length:** A minimum of 2, max. 35 characters  
**Structure:**  
**Interpretation:** Settlement name, e.g. Budapest

[3.5.16 Addressee's detailed address](#)

**Field name:** **cimzett\_kozelebbi\_cim**  
**Mandatory:** Optional  
**Data length:** A minimum of 3, max. 60 characters  
**Structure:**  
**Interpretation:** Either the entire detailed address (e.g. Kossuth tér 2) or the parts of the address should be entered.

[3.5.17 Addressee street name](#)

**Field name:** **cimzett\_kozterulet\_nev**  
**Mandatory:** Optional  
**Data length:** max. 80 characters  
**Structure:**  
**Interpretation:** e.g. Kossuth, HRSZ123456

[3.5.18 Addressee street type](#)

**Field name:** **cimzett\_kozterulet\_jelleg**  
**Mandatory:** Optional  
**Data length:** max. 80 characters  
**Structure:**  
**Interpretation:** e.g. square

[3.5.19 Addressee's street number](#)

**Field name:** **cimzett\_hazszam**  
**Mandatory:** Optional  
**Data length:** max. 30 characters  
**Structure:**  
**Interpretation:** e.g. 2.

[3.5.20 Addressee's building number](#)

**Field name:** **cimzett\_epulet**  
**Mandatory:** Optional  
**Data length:** max. 10 characters  
**Structure:**  
**Interpretation:** e.g. A

[3.5.21 Addressee's stairway number](#)

**Field name:** **cimzett\_lepcsohaz**  
**Mandatory:** Optional  
**Data length:** max. 10 characters  
**Structure:**  
**Interpretation:** e.g. B

[3.5.22 Addressee's floor number](#)

**Field name:** **cimzett\_emelet**  
**Mandatory:** Optional  
**Data length:** max. 10 characters  
**Structure:**  
**Interpretation:** e.g. 3.

### 3.5.23 Addressee's door number

**Field name:** **cimzett\_ajto**  
**Mandatory:** Optional  
**Data length:** max. 10 characters  
**Structure:**  
**Interpretation:** e.g. 4.

### 3.5.24 Addressee's post office box number

**Field name:** **cimzett\_postafio**  
**Mandatory:** Optional  
**Data length:** max. 10 characters  
**Structure:**  
**Interpretation:** e.g. 5.

### 3.5.25 Addressee's address identifier

**Field name:** **cimzett\_cim\_id**  
**Mandatory:** Optional  
**Data length:** max. 10 characters  
**Structure:**  
**Interpretation:** e.g. 123456 (may only be completed in accordance with the postal database)

### 3.5.26 Addressee's email address

**Field name:** **cimzett\_email**  
**Mandatory:** Optional  
**Data length:** A minimum of 6, max. 60 characters  
**Structure:** [See annex](#)  
**Interpretation:** The addressee's email address

### 3.5.27 The addressee's phone number

**Field name:** **cimzett\_telefon**  
**Mandatory:** Optional  
**Data length:** max. 25 characters  
**Structure:** [See annex](#)  
**Interpretation:** Consignee's phone number

### 3.5.28 Dispatch charge

**Field name:** **dij**  
**Mandatory:** Optional  
**Data length:** max. 9 characters  
**Structure:** Position 1-n: digits  
**Interpretation:** Dispatch charge

### 3.5.29 Own identifier

**Field name:** **sajat\_azonosito**  
**Mandatory:** Optional  
**Data length:** max. 50 characters  
**Structure:**  
**Interpretation:** Own identifier, comment

### 3.5.30 Suitability for automation

**Field name:** **gepre\_alkalmassag**  
**Mandatory:** Optional  
**Data length:** 1 character  
**Structure:** Pre-defined: G  
**Interpretation:** Indication of mail items suitable for automated processing. Mandatory for K\_FEL additional service

### 3.6. International mail items / Ordinary mail item section

If a mail item was added to the ordinary mail item section of the posting list, then it is prohibited to add any mail item to the ordinary identified mail item section within the same sub-list.

#### 3.6.1 Mail item number

<b>Field name:</b>	<b>sorszam</b>
<b>Mandatory:</b>	Mandatory
<b>Data length:</b>	max. 5 characters
<b>Structure:</b>	Position 1-n: digits (0-9)
<b>Interpretation:</b>	Dispatch item number, strictly incremented by one (starting with 1) for each dispatch entry

#### 3.6.2 Code of item type

<b>Field name:</b>	<b>alapszolg</b>
<b>Mandatory:</b>	Mandatory
<b>Data length:</b>	A minimum of 7, max. 9 characters
<b>Structure:</b>	Pre-defined, <a href="#">see annex</a>
<b>Interpretation:</b>	Code of item type

#### 3.6.3 Destination

<b>Field name:</b>	<b>viszonnylat</b>
<b>Mandatory:</b>	Optional
<b>Data length:</b>	max. 2 characters
<b>Structure:</b>	Pre-defined, <a href="#">see annex</a>
<b>Interpretation:</b>	For international deliveries, the destination or country code is a mandatory entry.

#### 3.6.4 Country Code

<b>Field name:</b>	<b>orszagkod</b>
<b>Mandatory:</b>	Optional
<b>Data length:</b>	A minimum of 2, max. 3 characters
<b>Structure:</b>	Pre-defined, <a href="#">see annex</a>
<b>Interpretation:</b>	For international deliveries, the destination or country code is a mandatory entry.

#### 3.6.5 Weight of item

<b>Field name:</b>	<b>suly</b>
<b>Mandatory:</b>	Mandatory
<b>Data length:</b>	max. 5 characters
<b>Structure:</b>	Position 1-n: digits
<b>Interpretation:</b>	Upper weight limit of the item type's weight ranges according to the tariff, in grams. Mandatory for empty size fields.

#### 3.6.6 Number of mail items

<b>Field name:</b>	<b>darab</b>
<b>Mandatory:</b>	Mandatory
<b>Data length:</b>	max. 6 characters
<b>Structure:</b>	Position 1-n: digits
<b>Interpretation:</b>	Number of mail items

#### 3.6.7 Additional services

<b>Field name:</b>	<b>kulonszolgok</b>
<b>Mandatory:</b>	Optional
<b>Data length:</b>	5 characters for each additional service

**Structure:** Pre-defined, [see annex](#)  
**Interpretation:** Data length is at least 5 characters if there is any additional service (the code of 1 additional service); in case of more services separated by comma.

### 3.6.8 Indication of literature for the blind

**Field name:** **vakok\_irasa**  
**Mandatory:** Optional  
**Data length:** 1 character  
**Structure:** 0 or 1  
**Interpretation:** "1": mandatory for literature for the blind, "0": optional, not literature for the blind.

### 3.6.9 Indication of mail item size

**Field name:** **meret**  
**Mandatory:** Optional  
**Data length:** 1 character  
**Structure:** Pre-defined  
**Interpretation:** Indication of mail item size: 0, 1 or L [See annex](#)

### 3.6.10 Dispatch charge

**Field name:** **dij**  
**Mandatory:** Optional  
**Data length:** max. 9 characters  
**Structure:** Position 1-n: digits  
**Interpretation:** Dispatch charge

### 3.6.11 Number of insert sheet

**Field name:** **potlapszam**  
**Mandatory:** Optional  
**Data length:** max. 2 characters  
**Structure:** Position 1-n: digits  
**Interpretation:**

## 3.7 International mail items / Ordinary identified mail item section

If a mail item was added to the ordinary identified mail item section of the posting list, then it is prohibited to add any mail item to the [ordinary mail item](#) section within the same sub-list.

### 3.7.1 Serial number of dispatch entry

**Field name:** **sorszam**  
**Mandatory:** Mandatory  
**Data length:** max. 10 characters  
**Structure:** Position 1-n: digits (0-9)  
**Interpretation:** Serial number of dispatch entry

### 3.7.2 Code of item type

**Field name:** **alapszolg**  
**Mandatory:** Mandatory  
**Data length:** A minimum of 7, max. 9 characters  
**Structure:** Pre-defined, [see annex](#)  
**Interpretation:** Code of item type

### 3.7.3 Item identifier

**Field name:** **azonosito**  
**Mandatory:** Optional  
**Data length:** A minimum of 13, max. 16 characters

**Structure:** Pre-defined, [see annex](#)  
**Interpretation:**

### 3.7.4 Country Code

**Field name:** **orszagkod**  
**Mandatory:** Optional  
**Data length:** A minimum of 2, max. 3 characters  
**Structure:** Pre-defined, [see annex](#)  
**Interpretation:** For international deliveries, country code is a mandatory entry.

### 3.7.5 Addressee Name

**Field name:** **cimzett\_nev**  
**Mandatory:** Mandatory  
**Data length:** max. 150 characters  
**Structure:**  
**Interpretation:** Addressee's name

### 3.7.6 Addressee's postcode

**Field name:** **cimzett\_irsz**  
**Mandatory:** Optional  
**Data length:** 10 characters  
**Structure:**  
**Interpretation:**

### 3.7.7 Name of settlement

**Field name:** **cimzett\_hely**  
**Mandatory:** Mandatory  
**Data length:** Min. 2, max. 35 characters  
**Structure:**  
**Interpretation:** Settlement name, e.g. London

### 3.7.8 Addressee's detailed address

**Field name:** **cimzett\_kozelebbi\_cim**  
**Mandatory:** Optional  
**Data length:** max. 60 characters  
**Structure:**  
**Interpretation:** e.g. 10 Downing Street.

### 3.7.9 Weight of item

**Field name:** **suly**  
**Mandatory:** Optional  
**Data length:** max. 5 characters  
**Structure:** Position 1-n: digits  
**Interpretation:** Item weight

### 3.7.10 Additional services

**Field name:** **kulonszolgok**  
**Mandatory:** Optional  
**Data length:** 5 characters for each additional service  
**Structure:** Pre-defined, [see annex](#)  
**Interpretation:** Data length is at least 5 characters if there is any additional service (the code of 1 additional service); in case of more services separated by comma.

### 3.7.11 Indication of literature for the blind

**Field name:** **vakok\_irasa**  
**Mandatory:** Optional  
**Data length:** 1 character

<b>Structure:</b>	0 or 1
<b>Interpretation:</b>	"1": mandatory for literature for the blind, "0": optional, not literature for the blind (cannot be used for Business letters, Business DME, FLEXI Business letter, and International Direct Letter).

### 3.7.12 Indication of mail item size

<b>Field name:</b>	<b>meret</b>
<b>Mandatory:</b>	Optional
<b>Data length:</b>	1 character
<b>Structure:</b>	Pre-defined
<b>Interpretation:</b>	Indication of mail item size: 0, 1 or L <a href="#">See annex</a>

### 3.7.13 Dispatch charge

<b>Field name:</b>	<b>dij</b>
<b>Mandatory:</b>	Optional
<b>Data length:</b>	max. 9 characters
<b>Structure:</b>	Position 1-n: digits
<b>Interpretation:</b>	Dispatch charge

### 3.7.14 Customs value

<b>Field name:</b>	<b>vam_ertek</b>
<b>Mandatory:</b>	Optional
<b>Data length:</b>	1-9 characters
<b>Structure:</b>	Position 1-n: digits
<b>Interpretation:</b>	

### 3.7.15 Export licence no.

<b>Field name:</b>	<b>export_eng</b>
<b>Mandatory:</b>	Optional
<b>Data length:</b>	1-50 characters
<b>Structure:</b>	alphanumeric characters
<b>Interpretation:</b>	

### 3.7.16 Value of the contents of the mail item

<b>Field name:</b>	<b>valutanem</b>
<b>Mandatory:</b>	Optional
<b>Data length:</b>	3 characters
<b>Structure:</b>	Pre-defined
<b>Interpretation:</b>	Possible values: HUF, EUR; USD

### 3.7.17 Type of mail item

<b>Field name:</b>	<b>aru_tartalom</b>
<b>Mandatory:</b>	Optional
<b>Data length:</b>	max. 50 characters
<b>Structure:</b>	
<b>Interpretation:</b>	Description of content (if possible, either in English or in French or in the language of the destination country)

Elements of the customs data section (**vam\_adatok**) (may be recurring)

(if this section is used, entering **K\_VER** into the "kulonszolgok" field is mandatory):

### 3.7.18 Number of customs items

<b>Field name:</b>	<b>aru_db</b>
<b>Mandatory:</b>	Optional
<b>Data length:</b>	
<b>Structure:</b>	
<b>Interpretation:</b>	Number of recurring items

### 3.7.19 Name of customs item

**Field name:** aru\_nev  
**Mandatory:** Optional  
**Data length:**  
**Structure:**  
**Interpretation:** Name of the recurring item

### 3.7.20 Value of the customs item

**Field name:** aru\_ertek  
**Mandatory:** Optional  
**Data length:**  
**Structure:**  
**Interpretation:** Value per piece of the recurring item

### 3.7.21 Customs tariff code of the customs item

**Field name:** vam\_tarifikod  
**Mandatory:** Optional  
**Data length:**  
**Structure:**  
**Interpretation:** Harmonized codes, consisting of at least 6 characters, of the recurring item

### 3.7.22 Country of origin of the customs item

**Field name:** aru\_orszag  
**Mandatory:** Optional  
**Data length:**  
**Structure:**  
**Interpretation:** Origin of the recurring item

### 3.7.23 Weight of customs item

**Field name:** aru\_suly  
**Mandatory:** Optional  
**Data length:**  
**Structure:**  
**Interpretation:** Weight of the recurring item

Elements of the (documents) sections (may be recurring):

### 3.7.24 Licence number

**Field name:** engedely\_szama  
**Mandatory:** Optional  
**Data length:**  
**Structure:**  
**Interpretation:** Identifier of invoice or other documents (an export licence is only required for certain categories of goods)

### 3.7.25 Document name

**Field name:** dok\_nev  
**Mandatory:** Optional  
**Data length:**  
**Structure:**  
**Interpretation:** Description of document

## 3.8. International mail items / Individually registered items section

### 3.8.1 Serial number of dispatch entry

**Field name:** **sorszam**  
**Mandatory:** Mandatory  
**Data length:** max. 10 characters  
**Structure:** Position 1-n: digits (0-9)  
**Interpretation:** Serial number of dispatch entry

### 3.8.2 Item identifier

**Field name:** **azonosito**  
**Mandatory:** Mandatory  
**Data length:** A minimum of 13, max. 16 characters  
**Structure:** Pre-defined, [see annex](#)  
**Interpretation:**

### 3.8.3 Code of item type

**Field name:** **alapszolg**  
**Mandatory:** Mandatory  
**Data length:** A minimum of 7, max. 9 characters  
**Structure:** Pre-defined, [see annex](#)  
**Interpretation:** Code of item type

### 3.8.4 Country Code

**Field name:** **orszagkod**  
**Mandatory:** Optional  
**Data length:** A minimum of 2, max. 3 characters  
**Structure:** Pre-defined, [see annex](#)  
**Interpretation:** For international deliveries, country code is a mandatory entry.

### 3.8.5 Weight of item

**Field name:** **suly**  
**Mandatory:** Mandatory  
**Data length:** max. 5 characters  
**Structure:** Position 1-n: digits  
**Interpretation:** Upper weight limit of the item type's weight ranges according to the tariff, in grams. Mandatory for empty size fields. For insured letters, the exact weight must be entered.

### 3.8.6 Additional services

**Field name:** **kulonszolgok**  
**Mandatory:** Optional  
**Data length:** 5 characters for each additional service  
**Structure:** Pre-defined, [see annex](#)  
**Interpretation:** Additional services, data length is at least 5 characters (the code of 1 additional or special service); multiple services should be separated by commas.

### 3.8.7 Indication of literature for the blind

**Field name:** **vakok\_irasa**  
**Mandatory:** Optional  
**Data length:** 1 character  
**Structure:** 0 or 1  
**Interpretation:** "1": mandatory for literature for the blind, "0": , not literature for the blind.

### 3.8.8 FKK/amount of cash on delivery

**Field name:** **uv\_osszeg**  
**Mandatory:** Optional

**Data length:** max. 9 characters  
**Structure:** Position 1-n: digits  
**Interpretation:** According to the currency of the country (integer).

### 3.8.9 Currency of payment for goods

**Field name:** **uv\_devizanem**  
**Mandatory:** Optional  
**Data length:** 3 characters  
**Structure:** Pre-defined  
**Interpretation:** Mandatory for payments for goods. If completed, its permitted values are:  
**HUF; EUR; USD**

### 3.8.10 Value insurance amount

**Field name:** **eny\_osszeg**  
**Mandatory:** Optional  
**Data length:** max. 9 characters  
**Structure:** Position 1-n: digits  
**Interpretation:** Mandatory for the insured items ([K\\_ENY](#)) additional service

### 3.8.11 Method of treatment

**Field name:** **kezelesi\_mod**  
**Mandatory:** Optional  
**Data length:** 1 character  
**Structure:** Pre-defined, [see annex](#)  
**Interpretation:** To be used only for value insurance.

### 3.8.12 Indication of mail item size

**Field name:** **meret**  
**Mandatory:** Optional  
**Data length:** 1 character  
**Structure:** Pre-defined  
**Interpretation:** Indication of mail item size: 0, 1 or L    [See annex](#)

### 3.8.13 Addressee Name

**Field name:** **cimzett\_nev**  
**Mandatory:** Mandatory  
**Data length:** at least 2, up to 150 characters  
**Structure:**  
**Interpretation:** Addressee's name

### 3.8.14 Addressee's postcode

**Field name:** **cimzett\_irsz**  
**Mandatory:** Optional  
**Data length:** 10 characters  
**Structure:**  
**Interpretation:**

### 3.8.15 Name of settlement

**Field name:** **cimzett\_hely**  
**Mandatory:** Mandatory  
**Data length:** A minimum of 2, max. 35 characters  
**Structure:**  
**Interpretation:** Settlement name, e.g. London

### 3.8.16 Addressee's detailed address

**Field name:** **cimzett\_kozlebbi\_cim**  
**Mandatory:** Optional

**Data length:** A minimum of 3, max. 60 characters  
**Structure:**  
**Interpretation:** e.g. 10 Downing Street.

### 3.8.17 Addressee's email address

**Field name:** **cimzett\_email**  
**Mandatory:** Optional  
**Data length:** A minimum of 6, max. 60 characters  
**Structure:** [See annex](#)  
**Interpretation:** The addressee's email address

### 3.8.18 The addressee's phone number

**Field name:** **cimzett\_telefon**  
**Mandatory:** Optional  
**Data length:** max. 25 characters  
**Structure:** [See annex](#)  
**Interpretation:** Consignee's phone number

### 3.8.19 Dispatch charge

**Field name:** **dij**  
**Mandatory:** Optional  
**Data length:** max. 9 characters  
**Structure:** Position 1-n: digits  
**Interpretation:** Dispatch charge

### 3.8.20 Number of insert sheet

**Field name:** **potlapszam**  
**Mandatory:** Optional  
**Data length:** max. 2 characters  
**Structure:** Position 1-n: digits  
**Interpretation:**

### 3.8.21 Own identifier

**Field name:** **sajat\_azonosito**  
**Mandatory:** Optional  
**Data length:** max. 50 characters  
**Structure:**  
**Interpretation:** Own identifier, comment

### 3.8.22 Customs value

**Field name:** **vam\_ertek**  
**Mandatory:** Optional  
**Data length:** 1-9 characters  
**Structure:** Position 1-n: digits  
**Interpretation:**

### 3.8.23 Export licence no.

**Field name:** **export\_eng**  
**Mandatory:** Optional  
**Data length:** A minimum of 1 character  
**Structure:** alphanumeric characters  
**Interpretation:**

### 3.8.24 Value of the contents of the mail item

**Field name:** **valutanem**  
**Mandatory:** Optional  
**Data length:** 3 characters

<b>Structure:</b>	Pre-defined
<b>Interpretation:</b>	Possible values: HUF, EUR; USD

### 3.8.25 Type of mail item

<b>Field name:</b>	<b>aru_tartalom</b>
<b>Mandatory:</b>	Optional
<b>Data length:</b>	max. 50 characters
<b>Structure:</b>	
<b>Interpretation:</b>	Description of content (if possible, either in English or in French or in the language of the destination country)

Elements of the customs data section (**vam\_adatok**) (may be recurring)

(if this section is used, entering **K\_VER** into the "kulonszolgok" field is mandatory):

### 3.8.26 Number of customs items

<b>Field name:</b>	<b>aru_db</b>
<b>Mandatory:</b>	Optional
<b>Data length:</b>	
<b>Structure:</b>	
<b>Interpretation:</b>	Number of recurring items

### 3.8.27 Name of customs item

<b>Field name:</b>	<b>aru_nev</b>
<b>Mandatory:</b>	Optional
<b>Data length:</b>	
<b>Structure:</b>	
<b>Interpretation:</b>	Name of the recurring item

### 3.8.28 Value of the customs item

<b>Field name:</b>	<b>aru_ertek</b>
<b>Mandatory:</b>	Optional
<b>Data length:</b>	
<b>Structure:</b>	
<b>Interpretation:</b>	Value per piece of the recurring item

### 3.8.29 Customs tariff code of the customs item

<b>Field name:</b>	<b>vam_tarifikod</b>
<b>Mandatory:</b>	Optional
<b>Data length:</b>	
<b>Structure:</b>	
<b>Interpretation:</b>	Harmonized codes, consisting of at least 6 characters, of the recurring item

### 3.8.30 Country of origin of the customs item

<b>Field name:</b>	<b>aru_orszag</b>
<b>Mandatory:</b>	Optional
<b>Data length:</b>	
<b>Structure:</b>	
<b>Interpretation:</b>	Origin of the recurring item

### 3.8.31 Weight of customs item

<b>Field name:</b>	<b>aru_suly</b>
<b>Mandatory:</b>	Optional
<b>Data length:</b>	
<b>Structure:</b>	

**Interpretation:** Weight of the recurring item

Elements of the (documents) section (may be recurring):

3.8.32 Licence number

**Field name:** engedely\_szama

**Mandatory:** Optional

**Data length:**

**Structure:**

**Interpretation:** Identifier of invoice or other documents (an export licence is only required for certain categories of goods)

3.8.33 Document name

**Field name:** dok\_nev

**Mandatory:** Optional

**Data length:**

**Structure:**

**Interpretation:** Description of document

## 4. Appendices

### 4.1. Data type description in XML format (Document Type Description)

```
<!ELEMENT jegyzek_adatok (efj_adatok?, jegyzek_adat+)>
<!ELEMENT efj_adatok (efj_zaras, efj_szoftver, efj_tipus?, efj_gyartokod?, efj_pre_id?)>
<!ELEMENT jegyzek_adat (ugyfel_adatok, tomeges_adatok)>
<!ELEMENT ugyfel_adatok (felado_vevokod, felado_megallapodas, felado_nev, felado_irsz, felado_hely, felado_kozterulet_nev?, felado_kozterulet_jelleg?, felado_hazszam?, felado_epulet?, felado_lepcsohaz?, felado_emelet?, felado_ajto?, felado_postafiok?, felado_cim_id?, kezdoallas?, zaroallas?, engedelyszam?, felado_email?, felado_telefon?, varhato_feladas_posta?, bekuldes_datuma?, varhato_feladas_datum?, felado_megjegyzes?, konsolidator_feladas?, teruleti_tarifa?)>
<!ELEMENT tomeges_adatok (belf_tetelek?, nemz_tetelek?)>
<!ELEMENT belf_tetelek (kozonsegese_tetelek?, nyilvantartott_tetelek?)>
<!ELEMENT kozonsegese_tetelek (kozonsegese_tetel*, kozonsegese_azon_tetel*)>
<!ELEMENT kozonsegese_tetel (sorszam, alapszolg, cimzett_irsz?, suly, darab, kulonszolgok?, vakok_irasa?, meret?, dij?, gepre_alkalmassag?)>
<!ELEMENT kozonsegese_azon_tetel (sorszam, alapszolg, azonosito?, cimzett_nev, cimzett_irsz?, cimzett_hely, cimzett_kozelebbi_cim?, cimzett_kozterulet_nev?, cimzett_kozterulet_jelleg?, cimzett_hazszam?, cimzett_epulet?, cimzett_lepcsohaz?, cimzett_emelet?, cimzett_ajto?, cimzett_postafiok?, cimzett_cim_id?, suly?, kulonszolgok?, vakok_irasa?, meret?, dij?, gepre_alkalmassag?)>
<!ELEMENT nyilvantartott_tetelek (nyilvantartott_tetel*)>
<!ELEMENT nyilvantartott_tetel (sorszam, azonosito, alapszolg, suly, kulonszolgok?, vakok_irasa?, (uv_osszeg,uv_lapid?)?, eny_osszeg?, kezelesi_mod?, meret?, kezb_mod?, cimzett_nev, cimzett_irsz?, cimzett_hely, cimzett_kozelebbi_cim?, cimzett_kozterulet_nev?, cimzett_kozterulet_jelleg?, cimzett_hazszam?, cimzett_epulet?, cimzett_lepcsohaz?, cimzett_emelet?, cimzett_ajto?, cimzett_postafiok?, cimzett_cim_id?, cimzett_email?, cimzett_telefon?, dij?, sajat_azonosito?, gepre_alkalmassag?)>
<!ELEMENT nemz_tetelek (nemz_kozonsegese_tetelek?, nemz_nyilvantartott_tetelek?)>
<!ELEMENT nemz_kozonsegese_tetelek (nemz_kozonsegese_tetel*, nemz_kozonsegese_azon_tetel*)>
<!ELEMENT nemz_kozonsegese_tetel (sorszam, alapszolg, viszonylat?, orszagkod?, suly, darab, kulonszolgok?, vakok_irasa?, meret?, dij?, potlapszam?)>
<!ELEMENT nemz_kozonsegese_azon_tetel (sorszam, alapszolg, azonosito?, orszagkod?, cimzett_nev, cimzett_irsz?, cimzett_hely, cimzett_kozelebbi_cim?, suly?, kulonszolgok?, vakok_irasa?, meret?, dij?, vam_ertek?, export_eng?, valutanem?, aru_tartalom?, (vam_adatok*)?, (documents*)?)>
<!ELEMENT vam_adatok (aru_db?, aru_nev?, aru_ertek?, vam_tarifikod?, aru_orszag?, aru_suly?)>
<!ELEMENT documents (engedely_szama?, dok_nev?)>
<!ELEMENT nemz_nyilvantartott_tetelek (nemz_nyilvantartott_tetel*)>
<!ELEMENT nemz_nyilvantartott_tetel (sorszam, azonosito, alapszolg, orszagkod?, suly, kulonszolgok?, vakok_irasa?, uv_osszeg?, uv_devizanem?, eny_osszeg?, kezelesi_mod?, meret?, cimzett_nev, cimzett_irsz?, cimzett_hely, cimzett_kozelebbi_cim?, cimzett_email?, cimzett_telefon?, dij?, potlapszam?, sajat_azonosito?, vam_ertek?, export_eng?, valutanem?, aru_tartalom?, (vam_adatok*)?, (documents*)?)>
<!ELEMENT vam_adatok (aru_db?, aru_nev?, aru_ertek?, vam_tarifikod?, aru_orszag?, aru_suly?)>
<!ELEMENT documents (engedely_szama?, dok_nev?)>
```

## 4.2. XML Schema Document (XSD)

When receiving posting lists, Magyar Posta will perform a first-level verification of compliance with the set of rules laid down in the XSD included in this point.

We recommend integrating XSD verification into the generating software used for producing electronic posting lists.



levél.xsd

## 4.3. Defined code values of data fields

### 4.3.1. Available postal service codes (in field *alapszolg*)

Mail type	Basic service	Destination	Note
Letter	A_111_LEV	Domestic, international	
Postcard, picture postcard	A_111 LLP	Domestic, international	
„M” sack	A_112 NYT	International	
Official document	A_15 HIV	Domestic	Indication of K_AJN, K_TEV additional services is mandatory
Literature for the blind	A_111 LEV	Domestic, international	Indication in the <i>vakok_irasa</i> field
Reply letter	A_161 LEV	Domestic	The basic service code may not be used for ordinary items in the electronic posting list (ordinary reply mail must not be recorded in a posting list).
Response card	A_161 LLP	Domestic	
Flexi Business Letter <sup>1</sup>	A_116 FLX	International	Weight category 20,50,100,150, 250,500,1000,1500,2000
Discount direct mail by contract (DDM) <sup>2</sup>	A_114 KCR	Domestic	Weight category 30,50,100,250,500
Business letter <sup>3</sup>	A_117 ULV	Domestic	Weight category 50,500
Business DME <sup>4</sup>	A_114 UDM	Domestic	Weight category 30,50,70,100,150, 200, 250,300, 350, 500, 1000, 2000
Letter delivered to the	A_117 CKL	Domestic	Weight category

<sup>1</sup> The minimum amount of FLEXI Business letters that can be accepted for dispatch is 25 letters/posting list for each of the normal and priority lists. The minimum amount of dispatch is not affected by the types of the additional services used (e.g. registered, return receipt). If the number of FLEXI Business letters is less than 25 per type, then they should be recorded as international letters.

<sup>2</sup>In the case of contractual discount direct mail, the minimum dispatch quantity is 500 pieces regardless of weight category.

<sup>3</sup>May only be dispatched at the OLK

<sup>4</sup>May only be dispatched at the OLK or the Logistics Plants.

Mail type	Basic service	Destination	Note
addressee only			50.500
Delivery after payment	A_117_FKK	Domestic	Weight category 50.500
International direct letter	A_118_NDL	International	Weight category 20,50,100,150,250, 500,1000,1500, 2000

#### 4.3.2. Size codes (in field *meret*):

Size	Size code	Core features
Standards	1*	Letter, FLEXI Business letter, KDM, International Direct Letter
Other (non-standard)	0	Letter, printed material, FLEXI Business letter, KDM, International Direct Letter
Flexi business letter postcard	L	FLEXI Business letter, International Direct Letter

Completing the field is mandatory if the value is 0 or L

\*default value of optional field if the field is not included in the file or in case of empty string (empty string should be avoided)

#### 4.3.3. Codes of additional and special services, other distinctive codes (in field *kulonszolgok*):

additional service	additional service code	additional and special service	additional and special service code
Recommended	K_AJN	Priority	K_PRI
Advice of receipt	K_TEV	Postal sealing	K_LEZ
Value insurance	K_ENY	Delivery to addressee in person	K_SKZ
Cash on delivery	K_UVT	Registered	K_REG
E-notification (notifying sender on delivery)	K_EFF	E-projection (notifying addressee on posting)	K_EFC
Extent of processing	K_FEL	Issue of Export Accompanying Document, customs clearing of the item	K_VNY
Electronic return receipt	K_ETV	Issue of supplementary sheet for KKO form	K_POT
"Amorf" (Amorphous)	K_AMF	Customs value <sup>1</sup>	K_VER

<sup>1</sup> Only for international destinations outside the EU

Other codes to distinguish item types (in field *kulonszolgok*):

Mail type	Distinguishing code
Value declared response item	K_BAJ

#### 4.3.4. Permitted data of ordinary items

Mail type	Destination / country code	Dimension	Weight category / item weight	additional service
Letter (A_111_LEV)	Domestic	Standard letter (1)	Weight category (30)	Priority (K_PRI)
"	"	Standard letter (1)	Weight category (30) Provides certificate for automated processing (G)	Priority (K_PRI) Processed (K_FEL)
"	"	Other letter (0)	In breakdown by weight categories (50, 100, 250, 500, 750, 2 000) and level of processing	Priority (K_PRI) Processed (K_FEL)
"	European country (K1) or country code	Standard letter (1)	Weight category (20)	Priority (K_PRI)
"	"	Other letter (0)	In breakdown by weight categories (20, 50, 100, 250, 500, 1 000, 1 500, 2 000)	Priority (K_PRI)
"	Other abroad (K2) or country code	Standard letter (1)	Weight category (20)	Priority (K_PRI)
"	"	Other letter (0)	In breakdown by weight categories (20, 50, 100, 250, 500, 1 000, 1 500, 2 000)	Priority (K_PRI)
Postcard, picture postcard (A_111 LLP)	Domestic		Weight category (30)	Priority (K_PRI)
"	"		Weight category (30) Provides certificate for automated processing (G)	Priority (K_PRI) Processed (K_FEL)
"	European country (K1) or country code		Weight category (20)	Priority (K_PRI)
"	Other abroad (K2) or country code		"	Priority (K_PRI)

Mail type	Destination / country code	Dimension	Weight category / item weight	additional service
"M" bag (A_112_NYT)	European country (K1) or country code		Weight category (5000)	Priority (K_PRI)
	"		In breakdown for several weight categories	Priority (K_PRI)
	Other abroad (K2) or country code		Weight category (5000)	Priority (K_PRI)
"	Other abroad (K2) or country code		in a breakdown by the other weight categories	Priority (K_PRI)
Indication of literature for the blind (A_111_LEV) vakok_irasa=1	Domestic		Weight category (7000)	Priority (K_PRI) Indication in the vakok_irasa field (1)
"	European country (K1) or country code		Weight category (7000)	Priority (K_PRI) In field vakok_irasa (1)
"	Other abroad (K2) or country code		Weight category (7000)	Priority (K_PRI) In field vakok_irasa (1)
Flexi Business Letter (A_116_FLX)	European country (K1) or country code	Standard letter (1)	Weight category (20)	Priority (K_PRI)
"	European country (K1) or country code	Other letter (0)	Weight category (20,50,100,150,250,500,1000,1500,2000)	Priority (K_PRI)
"	European country (K1) or country code	Postcard (L)		Priority (K_PRI)
"	Other abroad (K2) or country code	Standard letter (1)	Weight category (20)	Priority (K_PRI)
"	Other abroad (K2) or country code	Other letter (0)	Weight category (20,50,100,150,250,500,1000,1500,2000)	Priority (K_PRI)
"	Other abroad (K2) or country code	Postcard (L)		Priority (K_PRI)

Mail type	Destination / country code	Dimension	Weight category / item weight	additional service
Letter (A_111_LEV)	Domestic	Standard letter (1)	Weight category (30)	
"	"	"	Weight category (30) Provides certificate for automated processing (G)	Processed (K_FEL)
"	"	Other letter (0)	In breakdown by weight categories (50, 100, 250, 500, 750, 2 000) and level of processing	
Postcard, picture postcard (A_111 LLP)	Domestic		Weight category (30)	
"	"		Weight category (30) Provides certificate for automated processing (G)	Processed (K_FEL)
"	European country (K1) or country code		Weight category (20)	
"	Other abroad (K2) or country code		"	
Contracted discount direct mail (KDM) (A_114_KCR)	Domestic	Standard letter (1)	Weight category (30)	
"	Domestic	Standard letter (1)	Weight category (30) Provides certificate for automated processing (G)	
"		Other letter (0)	Weight category (50,100,250,500)	
"		Other letter (0)	Weight category (50, 100, 250, 500) it has a certificate for automated processing (G)	

#### 4.3.5. Codes of additional and special services to be used with individual item types:

The rules relating to application may be modified in line with the changes made to the services of Magyar Posta, so always prepare your electronic posting list in accordance with the current rules. To this end, you may ask for the latest version of the technical guide!

Type of item	Letter (A_111_LEV)		Postcard, picture postcard (A_111 LLP)		"M" BAG (A_112_NYT)		International direct letter (A_117_CKL)	Business letter	Letter delivered to the addressee only (A_117_CKL)	
V	B	K	B	K	K	K	K	B	B	
K_AJN	x	x	x	x	x	x			x	
K_BAJ										
K_TEV	x	x	x	x	x	x	x	x	x	

Type of item	Letter (A_111LEV)	Postcard, picture postcard (A_111LLP)	"M" BAG (A_112NYT)	International direct letter (A_117CKL)	Business letter	Letter delivered to the addressee only (A_117CKL)	
K_ETV	x	x			x	x	
K_SKZ		x	x	x	x	x	
K_UVT		x			x		
K_ENY	x	x	x	x	x		
K_LEZ	x	x			x		
K_PRI	x	x	x	x	x		
K_EFF	x		x			x	
K_EFC	x		x			x	
K_FEL	x		x				
K_VNY		x		x	x		
K_POT		x		x	x		
K_REG						x	
<b>K_VER</b>		x		x	x		

Type of item	Official document (A_15_HIV)	Literature for the blind (A_111LEV, Vakok_irasa=1)	Reply letter (A_161LEV)	Reply postcard (A_161LLP)	FLEXI Business letter (A_116FLX)	KDM letter (A_114KCR)	Delivery after payment (A_117FKK)	
V B	B	B K	B	B	K	B	B	
K_AJN	x	x x	x	x	x	x	x	
K_BAJ			x	x				
K_TEV	x	x x	x	x	x	x		
K_ETV	x	x				x		
K_SKZ	x	x x			x			
K_UVT		*			x		x	
K_ENY		x x	x	x	x	x		
K_LEZ		x x	x		x			
K_PRI		x x	x	x	x			
K_EFF	x						x	
K_EFC	x						x	
K_FEL						x		
K_VNY			x		x			
K_POT			x		x			
<b>K_VER</b>			x		x			

V: Destination

B: Domestic addressed item

K: Item addressed abroad

In case of delivery following payment (A\_117\_FKK), additional services K\_AJN and K\_UVT are automatically assigned by the system, they are not mandatory to specify.

In the case of a letter delivered to the addressee only (A\_117\_CKL), additional services K\_AJN, K\_TEV and K\_SKZ are automatically assigned by the system, they are not mandatory to specify.

Registered, with international address (RR...HU): A letter (A\_111LEV), a postcard, a picture postcard (A\_111LLP), literature for the blind (A\_111LEV, Vakok\_irasa=1), a FLEXI Business letter (A\_116FLX), an "M" sack, an International Direct Letter requires assigning the priority service (K\_PRI).

#### 4.3.6. Common use of additional and special services

The part of the table above the highlighted diagonal includes the additional and special service codes that may not be requested together (are exclusive).

Below the diagonal you can find the codes of the additional and special services that are mandatory to be requested together.

Additional and special service codes	K_AJN	K_BAJ	K_TEV	K_ETV	K_SKZ	K_UVT	K_ENY	K_LEZ	K_PRI	K_EFF	K_EFC	K_REG
1. K_AJN		X						X				X
2. K_BAJ	X			X	X	X				X	X	
3. K_TEV	v.® <sup>+</sup>	v.®										v.® <sup>+</sup>
4. K_ETV	®		®									®
5. K_SKZ			®	v.®								
6. K_UVT	v.®	X										
7. K_ENY	v.®	v.®										
8. K_LEZ							®					
9. K_PRI												
10. K_EFF	®											
11. K_EFC	®											

<sup>+</sup> Except response letters/response cards (A\_161LEV/A\_161LLP), where K\_AJN is to be omitted.

Legend:

**X**: mutually exclusive additional and special services

**v.**: or

**®**: additional service to be used mandatorily with the additional service code in the header

E.g.:

The item is either registered (K\_AJN) or value insured response item (K\_BAJ), these codes exclude each other: an "X" appears in the K\_BAJ column of the 1st K\_AJN row

Return receipt (K\_TEV) additional service may only be requested with the Registered mail additional service, or with the K\_AJN or K\_BAJ codes: the K\_AJN and K\_BAJ columns of the 3rd K\_TEV row will contain "v. ®" (except in the case of a reply letter or reply postcard).

E-return receipt (K\_ETV) additional service can be requested only with "registered" additional service with K\_AJN code: the K\_AJN column of the 4th K\_ETV row will contain "v. ®". E-return receipt (K\_ETV) additional service can be requested only with return receipt additional service (K\_TEV).

E-prediction (e-notification of the sender) additional service (K\_EFC) additional service can be requested only with "registered" additional service (K\_AJN): the K\_AJN column of the 11th K\_EFC row will contain "®".

For business letters, the return receipt (K\_TEV) additional service may only be requested with the K\_REG additional service, while E-return receipt (K\_ETV) additional service may only be requested with the return receipt (K\_TEV) additional service.

#### 4.3.7. Definition of literature for the blind (in field *vakok\_irasa*)

Meaning of code	Code
-----------------	------

Meaning of code	Code
not literature for the blind	<b>0 *</b>
Literature for the blind	1

\*default value of optional field if the field is not included in the file or in case of empty string (empty string should be avoided)

#### 4.3.8. Definition of the consignments' destination (in field *viszonylat*)

Ordinary items only (except international direct mail):

Destination	Code for letter items
European country	K1
Other foreign	K2

The currently effective classification of the countries is included in the [PSZÁSZF Product Pages](#).

#### 4.3.9. Definition of the consignments' destination (in field *orszagkod*)

Country codes of the individual countries are included in the ["Country pages"](#) publication.

#### 4.3.10. Marking of itemized handling in case of value declaration (in field *kezelesi\_mod*)

Meaning of code	Code
No value insurance	<b>2 *</b>
Value insurance	3

\*default value of optional field if the field is not included in the file or in case of empty string (empty string should be avoided)

#### 4.3.11. Requirements for the electronic mail address

In the fields *cimzett\_email* and *felado\_email*, the system will accept as an e-mail address character strings satisfying the following conditions:

1. Apart from alphanumerical characters (a-z, 0-9) only the following characters may be included: „.” (dot), „\_” (underline), „-” (hyphen).
2. Character “@” may be used only once, and it may not be the first or the last character.
3. In the series of characters following character “@” there must be at least one “.” (dot) character.
4. “.”, “\_” or “-” may be followed by alphanumeric characters only.
5. The last “.” character may be followed by two or three alphanumeric characters before the end of the series of characters.

{note: The above conditions can be expressed with the following formula:  
 "^(a-zA-Z0-9+)([.\_-](a-zA-Z0-9+))\*[@](a-zA-Z0-9+)([.\_-](a-zA-Z0-9+))\*[.](a-zA-Z0-9){2}(a-zA-Z0-9)?\$"

Examples: [jatek@gmail.com](mailto:jatek@gmail.com) , [kiss.pista@posta.hu](mailto:kiss.pista@posta.hu), [el\\_faj-probaver4.0@freemail.hu](mailto:el_faj-probaver4.0@freemail.hu)

#### 4.3.12. Requirements for phone numbers

The fields felado\_telefon and cimzett\_telefon may only contain numeric characters (digits: 0,1,2...9) and “+” (plus) and “-” (hyphen).

1. Only domestic telephone numbers may be given and thus must start by giving +36.
2. The telephone number must always contain the area code and the subscription number.
3. The district number may only consist of one or two digits.
4. The district number may not start with “0” (zero).
5. Between the district number and the subscription number there is a “-” (hyphen) as a separating character.
6. In the case of district numbers consisting of one single digit, the subscription number may consist only of 7 digits.
7. In the case of district numbers consisting of two digits, the subscription number may consist of 6 or 7 digits.

Examples: +361-1234567, +3629-123456, +3670-1234567 (district number)

#### 4.3.13. Extent of processing (codes interpreted in field *feldolg*):

Optional, it is mandatory if the additional services include K\_FEL.

Extent of processing	Code
Suitable for machine processing	G*

\*it may be used in case of having a relevant certificate

#### 4.3.14. Area-based tariff

Conditions for the use of area-based discounted tariff:

- It may be used on the basis of individual agreement.
- The number of ordinary items must be specified per postcode.
- Postcodes are assigned to zones. The current classification of postcode zones is shown in the Business regulations, accessible on the Internet site of Magyar Posta at [www.posta.hu](http://www.posta.hu), which is the home page of Magyar Posta Zrt.
- Separate tariffs are advertised per zone,
- The items may only be dispatched in the National Logistics Centre.
- It relates to dispatches over 10 000 characters,
- Dispatch may only take place with electronic posting list.
- Available products: domestic priority mail, non-priority letter suitable for automated processing, ordinary domestic letter, domestic postcard, business letter.

When applying area-based tariff, ordinary items in an electronic posting list may only be included in the new structure by postcode. It should be noted that the electronic

posting list generated in the new structure may not be dispatched at postal outlets. In case of using area-based tariff, the posting list may not contain items dispatched with tariffs other than area-based ones.

#### 4.4. Structure of item identifiers

Point 4.3 describes the structures and types of the item identifiers to be stated in the data file and the control character (CDV) generation algorithm, which is for the purpose of filtering out the errors made in the recording of the identification numbers. The item identifiers can only be printed within the scope of an agreement (contract) with Magyar Posta. The following descriptions of item identifiers do not constitute authorization for producing such identifiers.

##### 4.4.1. Domestic letter identifiers

<b>Name:</b>	<b>Domestic item identifier:</b>	
<b>Data length:</b>	16 characters	
<b>Structure:</b>	<b>Name:</b>	<b>Type</b>
<b>1-2.</b>	Item type identifier	Characters (2)
<b>3-6.</b>	Postcode of accepting postal outlet	Numbers (4)
<b>7-15.</b>	Individual number	Numbers (9)
<b>16.</b>	CDV check number	Numbers (1)

The types of items that can be posted with this identification number

Type of item	Item type identifier	Actual form of appearance
Recommended	RL	RL 7201 123456789 5
Insured item	EL	EL 7201 123456789 5
Registered response item	KR	KR 7201 123456789 5
Value declared response item	RB	RB 7201 123456789 5
Business letter	RU	RU 7201 123456789 5

CDV checksums should only be generated for the 9 numeric characters of the 'unique identification number' part of the identifier (position 7-15) by using the following algorithm:

- the digits of odd place-value shall be multiplied by 3, going from left to right (1st step),
- the digits of even place-value shall be multiplied by 1, going from left to right (1st step),
- the products must be added up (step 2),
- the result shall be used to perform operation MOD10 (step 3).

For example: 010001234 (Character 7 to 15 of the identifier)

Step 1:	0	1	0	0	0	1	2	3	4
Logical symbol	x	x	x	x	x	x	x	x	x
Multiplier	3	1	3	1	3	1	3	1	3
Result	0	1	0	0	0	1	6	3	12
Step 2:	0	+1	+0	+0	+0	+1	+6	+3	+12
Total:							23		

Step 3: (MOD10)	The remainder obtained during the MOD10 operation made with the multiplication product will be the check number of the identification CDV: Remainder of division 23:10 is = 3
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CDV check number: 3

#### 4.4.2. International letter-mail item identifiers:

<b>Name:</b>	<b><i>International letter identifiers:</i></b>	
<b>Data length:</b>	13 characters	
<b>Structure:</b>	<b>Name:</b>	<b>Type</b>
<b>1-2.</b>	Mail type identifier (RR)	With characters (2)
<b>3-10.</b>	Individual number	Numbers (8)
<b>11.</b>	CDV check number	Numbers (1)
<b>12-13.</b>	ISO-2 code of the country of origin (HU)	With characters (2)

The types of items that can be posted with this identification number:

Mail type	Item type identifier	Actual form of appearance
International registered letter	RR	RR 12345678 5 HU

\*The item identifiers of registered letters start with the letters "RR". According to the international postal requirements, there is a large letter "R" on the item next to the barcode identifier. This large letter should be present on the item with the barcode item identifier.

<b>Name:</b>	<b><i>International item identifier (insured letter)</i></b>	
<b>Data length:</b>	13 characters	
<b>Structure:</b>	<b>Name:</b>	<b>Type</b>
<b>1-2.</b>	Mail type identifier (VV)	With characters (2)
<b>3-10.</b>	Individual number	Numbers (8)
<b>11.</b>	CDV check number	Numbers (1)
<b>12-13.</b>	ISO-2 code of the country of origin (HU)	With characters (2)

The types of items that can be posted with this identification number:

Mail type	Item type identifier	Actual form of appearance
Insured letter*	VV	VV 12345678 5 HU

\*The item identifiers of insured registered letters start with the letters "VV". According to the international postal requirements, there must be a large letter "V" on insured items (in the case of insured additional service), together with the barcode identifier.

Unique number (3-10.) algorithm for generating the CDV check numbers (for 8 characters):

- the number to be checked should be multiplied by 8, 6, 4, 2, 3, 5, 9, 7 weighting factors,
- the products shall be added up,
- the result must be used to perform MOD 11,
- the remainder shall be extracted from 11, the result is the check digit, except
  - if the remainder = 0, then CDV = 5
  - if the remainder = 1, then CDV = 0.

For example: 47312482

Step 1:	4	7	3	1	2	4	8	2
Logical symbol	x	x	x	x	x	x	x	x
Multiplier	8	6	4	2	3	5	9	7
Result	32	42	12	2	6	20	72	14
2. Total:	200							
Step 3: (MOD11)	200/11=18		Remainder = 2		11-2		9	

CDV check number: 9