PREMIUMADRESS Manual



deutschepost.de

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About this manual

PREMIUMADRESS is an innovative service from Deutsche Post. To make it even easier for you to use PREMIUMADRESS we have written this manual. It covers all important topics and answers questions you may have. Learn the basics about PREMIUMADRESS in chapter 1. Explore the different product options in chapter 2 and be guided stepby-step through the individual elements and functions in chapter 3. You'll find data fields and code tables for correctly interpreting address information in chapter 7.



Tip: When you read this manual as a PDF file on your PC you can use the internal links in this document to quickly jump forward or back.

Customer service

Should you have any questions that are not answered in this manual, please contact our customer service:

Product assistance Telephone: 0228-4222 112*

* Mon. – Fri. from 8:00 a.m. – 6:00 p.m., Sat. from 8:00 a.m. – 2:00 p.m., except on national holidays in Germany

Technical assistance: E-mail: serviceteam@premiumadress.de

premiumadress.de

1. Introduction

Digital maintenance of address data

In Germany, there are nearly 10 million changes of address every year. With PREMIUMADRESS you can update your address data reliably and digitally with every mailout. And reduce your number of incorrectly addressed items – and the associated costs – effectively.

PREMIUMADRESS items are marked with a "P" and a data matrix code. This is a two-dimensional imprint that contains important information for managing your address data such as return addresses and customer or billing process numbers. In the event that an item cannot be delivered, the information is scanned and cross-checked with address databases, after which you receive the up-to-date address information. In addition, with PREMIUMADRESS you decide what is to be done with mail items that cannot be delivered: Are they to be forwarded, returned or destroyed?

With a total of seven PREMIUMADRESS product options to choose from, you can put together a PREMIUMADRESS package that perfectly matches your needs. Additional practical applications are available to increase transparency and convenience in your address data management operations even further.

The PREMIUMADRESS process at a glance*



Preparation for dispatch

Your items are marked with a "P" for PREMIU-MADRESS and a data matrix code that contains all relevant information. In the event that an item is not deliverable, this information indicates what action is to be taken. **Deliverability check** The local mail carrier verifies deliverability.

Data recording

Your data matrix code and the address field are scanned. This step records the information they contain and links it to the reason the item cannot be delivered.

Data cross-check

Your digitized address data is cross-checked against the redirection and deceased persons databases. Optional cross-check against the undeliverable mail items database is also possible, as is the commissioning of an address search.

Data transfer

The data is made available in the form of a download or via SFTP after the delivery attempt.

2. Product options

Use PREMIUMADRESS on a flexible basis

Select one of **seven PREMIUMADRESS product options** for managing your mailouts and keeping your address data up to date. Use PREMIUMADRESS according to your needs.

Based on the type of item you are sending, such as MAIL or DIALOGPOST, you choose one or several product options which allow you to specify:

Address information: Which electronic information do you want?

Action to be taken: What should be done with your items?



Tip: Non-delivery notifications and information on deceased persons are free of charge for MAIL items with the product options PREMIUMADRESS Basis and PREMIUMADRESS Report.

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l	-{}
l	-46

Note: The column with the pictogram in the heading shows you at a glance the address information you receive in electronic form for the respective product option.

Optional database confirmation and automatic address search

For the PREMIUMADRESS product options Basis, Report, Plus and Fokus you can additionally book a cross-check of any undeliverable items with Deutsche Post. In this case the information on the undeliverable item is verified by a cross-check with the address database.

With the help of the address search service, PREMIU-MADRESS can automatically update addresses for which no active redirection request is in place. The comprehensive search is based on data from numerous relocation and address databases. For further information, please see **page 14**.

2.1 Product options for MAIL and DIALOGPOST with wrapping or in card form

1. PREMIUMADRESS Basis

Address information	F	Action to be taken Return	Redirect	Destroy
Relocation address / information in case of move with redirection order	~		✓	
Undeliverable because the recipient could not be found / delivery was refused / item was not collected	~			~
Undeliverable because the recipient is deceased	~			~

With **PREMIUMADRESS Basis** you receive all available address information electronically. If the recipient has moved and has requested mail redirection, the item is redirected, and if the item cannot be delivered, it is destroyed. This option can also be used for wrapper-packed newspapers (STREIFBANDZEITUNG). Optionally, a database confirmation or an address search can be conducted in the case of non-delivery.

2. PREMIUMADRESS Report

Address information		Action to be taken Return	Redirect	Destroy
Relocation address / information in case of move with redirection order			✓	
Undeliverable because the recipient could not be found / delivery was refused / item was not collected	~			✓
Undeliverable because the recipient is deceased	✓*			✓

* Delivered as address property 10 (recipient / company could not be found at the specified address).

With **PREMIUMADRESS Report** you receive only information regarding non-delivery. This option can also be used for wrapper-packed newspapers (STREIFBANDZEITUNG). Optionally, a database confirmation or an address search can be conducted in the case of non-delivery.

3. PREMIUMADRESS Plus

Address information	F	Action to be taken Return	Redirect	Destroy
Relocation address / information in case of move with redirection order	~		~	
Undeliverable because the recipient could not be found / delivery was refused / item was not collected	~	~		
Undeliverable because the recipient is deceased	~	~		

With the **PREMIUMADRESS Plus** option, all available address information is sent to you electronically. In addition, items that cannot be delivered are sent back to you. This option can also be used for registered items, wrapper-packed newspapers or merchandise shipment. As an option, a database confirmation or an address search can be performed if an item cannot be delivered.

4. PREMIUMADRESS Fokus

Address information	F	Action to be taken Return	Redirect	Destroy
Relocation address / information in case of move with redirection order	~	~		
Undeliverable because the recipient could not be found / delivery was refused / item was not collected	~	✓		
Undeliverable because the recipient is deceased	~	~		

With the **PREMIUMADRESS Fokus** option, all available address information is sent to you electronically. Your items are returned if the recipient has moved and has requested mail redirection or if the item is undeliverable. This option can also be used for registered items, wrapper-packed newspapers or merchandise shipment. As an option, a database confirmation or an address search can be performed if an item cannot be delivered.

5. PREMIUMADRESS Hybrid

Address information		Action to be taken Return	Redirect	Destroy
Relocation address / information in case of move with redirection order	~		~	
Undeliverable because the recipient could not be found / delivery was refused / item was not collected		~		
Undeliverable because the recipient is deceased		~		

When you choose the **PREMIUMADRESS Hybrid** option you receive relocation addresses / information in electronic form. If the recipient has moved and has requested mail redirection, the item is redirected, and if the item cannot be delivered, it is returned. This option can also be used for registered items, wrapper-packed newspapers or merchandise shipment.

6. PREMIUMADRESS Retoure

Address information	F	Action to be taken Return	Redirect	Destroy
Relocation address / information in case of move with redirection order			✓	
Undeliverable because the recipient could not be found / delivery was refused / item was not collected		~		
Undeliverable because the recipient is deceased		~		

With **PREMIUMADRESS Retoure** you do not receive any electronic address information. If the recipient has moved and has requested mail redirection, the item is redirected, and if the item cannot be delivered, it is

returned. This option can also be used for registered items, wrapper-packed newspapers or merchandise shipment.

7. PREMIUMADRESS Retoure Extra

Address information	F	Action to be taken Return	Redirect	Destroy
Relocation address / information in case of move with redirection order		~		
Undeliverable because the recipient could not be found / delivery was refused / item was not collected		~		
Undeliverable because the recipient is deceased		~		

With **PREMIUMADRESS Retoure Extra** you do not receive any electronic address information. Your items are returned if the recipient has moved, died or is temporarily absent and has requested mail redirection or if the item is undeliverable. This option can also be used for registered items, wrapper-packed newspapers or merchandise shipment.

Important

Please note that you must use a PREMIU-MADRESS option with included return if your DIALOGPOST or Mail item has an insert which is not made of paper. Items with sachets cannot be sent with PREMIUMADRESS.

2.2 Product options for DIALOGPOST without wrapping and for Pressepost

1. PREMIUMADRESS Basis

Address information	Ţ,	Action to be taken Return	Redirect	Destroy
Relocation address / information in case of move with redirection order	~			~
Undeliverable because the recipient could not be found / delivery was refused / item was not collected	~			~
Undeliverable because the recipient is deceased	~			~

With the PREMIUMADRESS Basis option, you receive all available address information electronically. Undeliverable items are destroyed.

Optionally, a database confirmation or an address search can be conducted in the case of non-delivery.

2. PREMIUMADRESS Report

Address information		Action to be taken Return	Redirect	Destroy
Relocation address / information in case of move with redirection order				~
Undeliverable because the recipient could not be found/delivery was refused/item was not collected	✓			~
Undeliverable because the recipient is deceased	√ **			✓

* Delivered as address property 25 (recipient moved; no request for new address)
** Delivered as address property 10 (recipient / company could not be found at the specified address)

With the **PREMIUMADRESS Report** option, you receive non-delivery information. If the recipient has moved and has requested mail redirection, you additionally receive the notification "Recipient moved; no request for new

address." As an option, a database confirmation or an address search can be performed if an item cannot be delivered.

2.3 Overview of product options

Types of item for each product option

	Product options							
Type of item	Basis ¹	Report	Plus	Fokus	Hybrid	Retoure	Retoure Extra	
MAIL	~	~	~	~	~	✓	~	
- Registered items			~	~	~	~	~	
- Merchandise shipment			~	~	~	✓	~	
- Wrapper-packed newspaper	~	✓	~	~	~	✓	~	
DIALOGPOST with wrapping or in card form	~	~	~	~	~	✓	~	
DIALOGPOST without wrapping	~	✓						
Pressepost	~	✓						

' $\ensuremath{\text{Not}}\xspace$ for Mail items and DIALOGPOST with wrapping and inserts not made of paper

Address information and action to be taken for each product option

	Product o	options					
Address information	Basis	Report	Plus	Fokus	Hybrid	Retoure	Retoure Extra
New address or information (recipient has moved and requested mail redirection)	~	2	~	~	~		
Undeliverable because the recipient could not be found / delivery was re- fused / item was not collected	~	~	~	~			
Undeliverable because the recipient is deceased	~	1	~	~			
Optional: Undeliverable with data- base confirmation	Ś	Ŵ	Ś	Ŵ			
Optional: New address via the address search service	Ń	~	Ś	~			

Action to be taken

Redirect with a valid redirection or- der (for MAIL, DIALOGPOST with wrapping)	~	~	~		~	~	
Return when undeliverable			~	~	~	~	~
Return if the recipient has moved and requested mail redirection				~			3
Destroy if the item is undeliverable	~	~					
Destroy if the recipient has moved and requested mail redirection (for DIALOGPOST without wrapping and Pressepost)	~	✓					

¹ Delivered as address property 10

 $^{\rm 2}$ For DIALOGPOST without wrapping and Pressepost delivered as address property 25

³ Return also in case of death and temporary absence with request for mail redirection.

2.4 Prices

Charges apply to the address information delivered to the customer. The charge depends on the type and number of address details provided. Prices for Premiumadress services in combination with Dialogpost with / without wrapping or Mail can be found in the current price list: **deutschepost.de/premiumadress**. Prices for POSTVERTRIEBSSTÜCK (preferred periodicals) and PRESSESENDUNG (standard periodicals / Pressepost) can be found in the Press Distribution price list: pressedistribution.de

Good to know

PREMIUMADRESS is not an address service. It offers and provides information about undeliverable and / or incorrectly addressed items. You can use this information to update your customer database. Digital records are generated at the time of the delivery attempt, on the basis of the data matrix code, the recipient's address and the non-delivery note added by the mail carrier. These digital records can be downloaded from the PREMIUMADRESS online service as fully prepared files for each product option.

PREMIUMADRESS services

- Notification of current status on the delivery date
- The mail carrier performs a cross-check locally at the exact time of the delivery attempt:
 - an incorrect address is corrected and the item is placed in the mailbox = delivered
 - in the event that an item is not deliverable, the next steps depend on the chosen product option

No PREMIUMADRESS services

- Delivery if the address is ambiguous
- Searching for the same surnames, for example in an apartment building
- Cross-checking of mailbox and doorbell labels (the recipient is responsible for doorbell and mailbox labels!)

3. PREMIUMADRESS ID

Managing mailouts

A PREMIUMADRESS ID 1 is automatically generated upon signing a contract for PREMIUMADRESS services. Using PREMIUMADRESS IDs you can selectively manage your mailouts and process returns as these IDs contain information regarding the return address, the data recipient and billing data. Many contractual partners use just one PREMIUMADRESS ID. However, if you mail items regularly and want to manage them individually, you can create additional PREMIUMADRESS IDs – up to 999 – using our online service. PREMIUMADRESS IDs are stored in the data matrix code. PREMIUMADRESS IDs must be created using the online service prior to dispatch. If the data matrix code on your mail items contains an ID that was not created using the online service, the address information is automatically assigned to the PREMIUMADRESS ID 1.

With PREMIUMADRESS IDs you can:

Specify the return address*

Returned items can be sent to different addresses, regardless of the sender details listed in plain text.

Designate data recipients

Specify the persons who are to receive corrected address data. You can indicate different recipients for each individual mailout.

Manage the billing process

Select billing process numbers and attribute them to different bank accounts, for example. If you need further billing process numbers, please contact your personal customer advisor at Deutsche Post.

Receive non-delivery information with database confirmation

Select non-delivery information with database confirmation as an additional service. If an item cannot be delivered, the address is checked against the postal reference file and other databases at Deutsche Post Direkt and confirmed, as applicable.

Search for addresses

Increase your update rate with an address search. Undeliverable addresses that cannot be updated by means of a redirection order can be searched for by Deutsche Post in additional relocation and address databases, often resulting in a deliverable address. A supplementary agreement is required for this additional service. Please contact us. Contact information can be found on **page 3**.

Information on how to create and manage PREMIU-MADRESS IDs can be found in chapter 6.1 and in the how-to video for the online service at premiumadress.de > Downloads

* The return address must be a correct German postal address. This also applies to senders in foreign countries.

Examples of additional PREMIUMADRESS IDs

Contract	PREMIUMADRESS ID	Details
PREMIUMADRESS contract Customer 5099999999 Customer contractual partner: Heinz Customer, Test AG, Hamburg	PREMIUMADRESS ID 1 Billing process 50999999992801: Bank details: Name of bank IBAN: DE10 1000 0022 0345 0670 89, BIC: BANKDEF1HH2 Return address: Test AG, Burchardstrasse 99, 20095 Hamburg Data recipient: Heinz Kunde Non-delivery information with database confirmation: No	When the contract is concluded, PREMIUMADRESS ID 1 is generated automatically together with at least one billing process number.
	PREMIUMADRESS ID 2 Billing process 50999999992801: Bank details: Name of bank IBAN: DE10 1000 0022 0345 0670 89, BIC: BANKDEF1DCA Return address: Test AG, Lindwurmstr.99, 80337 München Data recipient: Heinz Kunde Non-delivery information with database confirmation: No	Example of a different return address for item returns
	PREMIUMADRESS ID 3Billing process 5099999992801:Bank details: Name of bankIBAN: DE10 1000 0022 0345 0670 89, BIC: BANKDEF1HH2Return address:Test AG, Burchardstrasse 99, 20095 HamburgData recipient: Walter SparbierNon-delivery information with database confirmation: No	Example of a different data recipient . The ID owners are authorized only for the respective PREMIUMADRESS ID.
	PREMIUMADRESS ID 4 Billing process 5099999992802: Bank details: Name of bank IBAN: DE10 1000 0022 0345 0670 89, BIC: BANKDEF1BSP Return address: Test AG, Burchardstrasse 99, 20095 Hamburg Data recipient: Heinz Kunde Non-delivery information with database confirmation: No	Example of other billing data
	PREMIUMADRESS ID 5 Billing process 50999999992801: Bank details: Name of bank IBAN: DE10 1000 0022 0345 0670 89, BIC: BANKDEF1BSP Return address: Test AG, Burchardstrasse 99, 20095 Hamburg Customer ID owner: Heinz Kunde Non-delivery information with database confirmation: Yes	Example of the supplementary service non-delivery information with database confirmation

4. Preparation for dispatch

Preparing and producing items

4.1 Data matrix code

PREMIUMADRESS items always have a data matrix code and a "P". The data matrix code is an advanced form of the barcode that allows users to display and process more complex data.

The data matrix code is printed in an 8-bit binary mode (BASE 256) with at least 240 dpi. Depending on the printer, data may have to be converted into

Note

Print quality is crucial. When a data matrix code cannot be read, the item is handled like a normal item – in other words, PREMIUMADRESS services are not provided. Your customer advisor will be glad to help you with any questions you may have on this matter.

Content of the data matrix code

The data matrix code contains all key information necessary for managing your mailout as well as details about the address information you wish to receive:

Sender's customer number

Unique identification as a PREMIUMADRESS customer; in the case of Pressesendung items [standard periodicals], the newspaper reference number [German abbreviation: ZKZ] is incorporated into the customer number.

PREMIUMADRESS ID

Item properties that can be individually determined such as return or billing address. Please see chapter 3 PREMIUMADRESS ID for further information.

Customer-specific data

You can include further information in the data matrix code. Recipient customer numbers are particularly useful for correctly matching up address information that has been provided.

Product ID

Deutsche Post details all products and product combinations in a product list. With the help of product keys, each PREMIUMADRESS product option and each postal product can be uniquely identified.

Example:

An item with product key 9191 > DIALOGPOST Standard is mailed using PREMIUMADRESS Basis. A current list of PREMIUMADRESS product keys is available at **premiumadress.de** under > Downloads > Technical details.

Recipient's address

The data matrix code for Pressepost items additionally contains the recipient's address, but without a title such as Mrs, Mr or Doctor..

4.2 Item labeling and types of franking

Items can be labeled as PREMIUMADRESS in a variety of ways, depending on the type of franking used. Please consult the table on page 20 to find out how your items should be labeled. This table provides you with a quick overview of all options.

a) Item labeling that is integrated directly into the franking

IT FRANKING

When you use IT FRANKING, PREMIUMADRESS is simply added to the data matrix code that is already being used.



Example of how PREMIUMADRESS labeling is integrated into IT FRANKING

Further information on IT FRANKING is available online at:

deutschepost.de/dv-freimachung E-mail: dv-freimachung@deutschepost.de

FRANKIT

FRANKIT machines generate data matrix codes which can incorporate PREMIUMADRESS. Alternatively, you can use our PREMIUMADRESS Label service together with your FRANKIT machine.

PREMIUMADRESS can also provide you corrected address information for FRANKIT items when you specify the recipient customer numbers.

For more information, please refer to 4.3 (Customer numbers for PREMIUMADRESS Label and FRANKIT items). To utilise the full range of services, FRANKIT can also be used in combination with the PREMIU-MADRESS endorsement. In this case, the FRANKIT data matrix code must not contain any information on PREMIUMADRESS.



Example of how PREMIUMADRESS labeling is integrated into FRANKIT

Important

If an item is labeled as PREMIUMADRESS, sender's instruction in plain text "Do not redirect" cannot appear on the item.

b) Item labeling in addition to franking

PREMIUMADRESS impression

This impression can be used in combination with the following types of franking: DIALOGPOST with Internetmarke, FRANKIT, PLUSBRIEF, Postal Stamp and FRANKIERSERVICE. The PREMIUMADRESS impression can also be used as an abbreviated franking mark and, if desired, without a franking wave mark.



Example of a PREMIUMADRESS impression in combination with an abbreviated franking mark for DIALOGPOST items

Detailed information on the PREMIUMADRESS impression is available at **premiumadress.de** under **> Downloads > Technical details**.



Tip: Using DIALOGPOST MANAGER you can print the data matrix code for DIALOGPOST and MAIL items during the franking and mail merge process without having to adjust your software.

PREMIUMADRESS Label

PREMIUMADRESS Label is a particularly simple and convenient application that allows you to generate your data matrix code online. PREMIUMADRESS Label is particularly suited to small mail volumes where there is no need for customer-specific information in the data matrix code and you do not require the full flexibility of PREMIUMADRESS. When you prepare your items for dispatch, our online service under **> P Label** (see chapter 6.4) is an easy way to create your PREMIUMADRESS label, which can then be incorporated into your print layout.



Example of a PREMIUMADRESS label



Tip: We recommend using the PREMIUMADRESS impression because it allows you to print recipient-specific information in the data matrix code which can be read out accurately and made available as part of the data record. When you use the PREMIUMADRESS Label service we offer the option of printing recipient-specific data in plain text.

For more information, please see 4.3 (Customer numbers for PREMIUMADRESS Label and FRANKIT items).

More information about dialogpostmanager.de Service hotline: 0228-182 23500*

Important!

When using PREMIUMADRESS and DIALOGPOST with Internetmarke, it is **essential** to place the franking with the data matrix code in the franking zone and the PREMIUMADRESS data matrix code (label, impression) in the address field/window.

c) Item labeling for the dispatch of press products

Pressepost label / Pressepost label Track&Match

The data matrix code "Pressepost label" (FA 25) or "Pressepost label Track&Match" (FA 48) should be used for Pressepost with PREMIUMADRESS. In addition to the PREMIUMADRESS information the data matrix code contains press-specific information such as issue number, newspaper reference number (ZKZ) and the recipient's full address (possibly shortened for FA 48). The data matrix code "Pressepost label Track&Match" (FA 48) also contains information about the consecutive item number and the AM order number for Track&Match.

Detailed information about the specification is available at **premiumadress.de** under **> Downloads > Technical details**.



Example of a PREMIUMADRESS impression that is integrated into a Pressepost label



Tip: Use MANAGER PRESSE DISTRIBUTION to print the data matrix code "Pressepost label Track&-Match" (FA 48) together with the recipient's address.

Further information manager-presse-distribution.de E-mail: managerpressedistribution@deutschepost.de

Important The use of titles such as Mrs, Mr or Doctor in the data

matrix code FA 25 and FA 48 is not possible!

Overview of item labeling and types of franking

Types of franking	PREMIUMADRESS	label		
	Integrated into the franking	PREMIUMADRESS impression (page 18)	PREMIUMADRESS LABEL (page 18)	Pressepost label / Pressepost label Track &Match (page 19)
Postage stamp		✓	✓	
IT franking	~			
Franking service		√	✓	
Franking mark / Abbreviated franking mark Only until 31.12.2025		~	*	
FRANKIT	✓	✓	✓	
PLUSBRIEF		✓	✓	
Internetmarke*		✓	✓	
Media				~

* Only in combination with DIALOGPOST



Tip: If you want to read the information stored in the data matrix code yourself, you can use a hand scanner that is suitable for reading two-dimensional barcodes. Various models from manufacturers such as Datalogic, Honeywell or Zebra are available on the market.

We can also provide you with the Matrixcode Checker software for PC. You can use it to display and review the content of the data matrix code in a structured way.

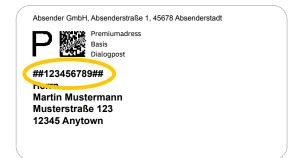
The Matrixcode Checker program can be downloaded free of charge at: **premiumadress.de > Downloads > Shipping preparation and data matrix code**

Similar products are also available from other providers.

4.3. Customer numbers for PREMIUMADRESS Label and FRANKIT items

When using the PREMIUMADRESS Label service and FRANKIT, your items are not franked at the same time they are addressed. For this reason it is not possible to store recipient-specific information in the data matrix code. You can however print a reference number in plain text together with the recipient's address. Deutsche Post records this number and sends it to you.

The structure of the customer number has been standardized to ensure consistent capture quality.



Example of the address zone on an item using PREMIU-MADRESS Label and the recipient's customer number

Structure of the customer number printed on the label

- The following set of characters may be used for customer numbers: the numbers "0" to "9", the separator characters "_", "/", "-" and the capital letters "A" to "Z".
- Customer numbers are 2 to 12 characters long.
- The character sequence "##" is used as a delimiter for customer numbers.
- The font and font size are the same as for the address.

Position of the customer number printed on the label

The following rules apply for customer numbers in plain text:

- The customer number is located in the first line of the address.
- The maximum width of the customer number is bounded on the left-hand side by the left flush margin of the recipient's address.
- The width of the customer number may not exceed 120 mm.
- In the case of window envelopes, the maximum width of the customer number is bounded on the right-hand side by a margin of 5 mm to the right edge of the window.
- Only parts of the address may appear below the customer number. This area must otherwise be left blank.



Tip: FRANKIT can also be used in conjunction with the PREMIUMADRESS note. This data matrix code offers the option of storing a recipient customer number. This saves you having to print the customer number in plain text on the consignment.

5. Data transfer

Use up-to-date address data

With PREMIUMADRESS you have continuously updated digital address data at your disposal. You can choose to receive them in one of two ways: download or SFTP.

A data record is created for each undeliverable or incorrect item. This record is comprised of various data fields. Please see chapter 7 for detailed information regarding the data fields and the code tables. Since the original address on the item is ascertained on an automated or manual basis using scanned images, deviations from the original are possible. It is therefore recommended to include recipient-specific information in the data matrix code to ensure that the address information can be reliably matched up.



Tip: We notify you by e-mail when new address data is available. As a result, you always have up-to-date information. You can activate this function through the online service under **Einstellungen [Settings]** and **> Kontaktdaten ändern [Change contact details]**.

5.1 Methods used to transfer data

Download

Download your address information online at premiumadress.de under the menu item **Adress-informationen [Address information].** Since you are a contractual partner, your log-in details were sent to you by e-mail after you signed the contract.

The data remains available for download for three months. It is deleted 14 days after the initial download.

Please see chapter 6 (Online service) for detailed information regarding our online service.

SFTP protocol

Deutsche Post makes your data available in a directory where it can be retrieved via SFTP. When SFTP is used, data is available for at least seven days and is deleted after 14 days at the latest.

At the time you sign the contract you can decide whether you want additional encryption of the address data (PGP).

In your PREMIUMADRESS online service, go to the menu item > Kunde: [Customer:] under > Kundendaten [Customer data] in the Übersicht [Overview] at any time to check if you have selected both PGP encryption and SFTP. You can also define the data format (5.2) for each PREMIUMADRESS ID yourself >Edit premium address ID.

For additional PGP encryption please note the following:

- Install suitable PGP software with the Open PGP standard on your PC. It is available as a free download from various sources including: gnupg.org
- Using this software, generate a key pair and send the public key in file form to the following address:
 - it-csp@deutschepost.de

After setting up your SFTP account you will receive your access data for the SFTP server and a link to the self service portal.

There you can

- change the password,
- reset the password, unlock a locked account and
- upload the SSH key.

Properties of the SFTP interface

Compression: Filename extension of compressed file: Filename extension and format unpacked: Encryption:	Usually compressed .zip .xml / .csv / .txt / .xls / .xlsx / .pdf Optionally PGP based on the key provided by the customer
File naming convention:	Sender + customer number + PREMIUMADRESS ID + serial number + transmission code + encryption code + filename extension
	Sender: PreAdr Customer number: 10 digits as specified in the contract with Deutsche Post PREMIUMADRESS ID: 3-digit PREMIUMADRESS ID with leading zeros
	Serial number: consecutive ascending number of the data handover (8 digits with leading zeros)
	Transmission code (1 character): F: SFTP procedure
	Encryption code (1 character): P: PGP encryption U: Unencrypted
Example of encrypted file name:	PreAdr50123456780010000002FP.zip
Example of unencrypted file name: Login: Cycle:	PreAdr501234567800100000001FU.zip Username and password Made available by Deutsche Post on a daily basis (Monday through Sunday) when there is address data

5.2 Data formats

You have six different data formats to choose from: CSV, XML, TXT, XLS, XLSX or PDF. For detailed information regarding the data fields, please see chapter 7.

CSV format

In this format, fields are separated by the ";" character. Each field is bounded by " " characters (if the fields already contain these characters, single quotes are used). Each record is terminated with the bytes Hex OAOD (CRLF). The data in CSV format is coded in ISO-8859-1 format.

UebgID;Fehlercodes;PreAdrID;ProdVar;VersProd;ProdID;FrkArt;FrkDat;EinlAbrNr;SerienNr;AuftrNr;ZKZ; HeftNr;AboNr;SdgNr;Teiln;KdInfoDMC;SdgS;AdrMerk;AbrProdnrAdress;AbrProdRetoure;AbrKontrakt;

Kd_Na1;Kd_Na2;Kd_Na3;Kd_Na4;Kd_Str;Kd_HNr;Kd_ PLZ;Kd_Ort;Kd_Postf;Kd_Info;E_Na1;E_Na2;E_Na3; E_Na4;E_Str;E_HNr;E_PLZ;E_Ort;E_Postf;NSA_Na1;N-SA_Na2;NSA_Na3;NSA_Na4;NSA_Str;NSA_HNr; NSA_PLZ;NSA_Ort;NSA_Land;NSA_Postf;NSA_PLZ-Postf;NSA_OrtPostfach;NSA_LandPosfach;KdInfoD-MC_Dezimal;KdInfoDMC_Ascii

Example: The original data record consists of two lines (which cannot be shown in two lines here due to their length). The first line contains the field names; the second is the data line with 54 fields. Examples of customer data packages in the different formats are available at: premiumadress.de > Downloads > Data transfer

Important

When CSV files are opened in MS Excel, the program automatically assigns data types to the fields. As a result it is possible that ASCII content (when it only contains digits) is interpreted as a number and Excel displays it as an exponential value. If this field is then reformatted, data may be lost. Therefore, whenever you open a CSV file, even if only for checking, you should always be sure to use a program that leaves the data unmodified.

If you want to use Excel, you can select XLS or XLSX as the data format.

XML format

XSDs (schema definitions) are used for specification. They describe the hierarchy of the elements. XML files comply with the W3C recommendation. The ISO character set for Western European languages (ISO-8859-1) is used. In accordance with the XML specification, elements such as markup characters (&, <, >, "", \), umlauts (in German) and special characters are assigned an entity name (for example, "&" becomes "&").

The XSD-Schema can be downloaded at premiumadress.de > Downloads > Data transfer

<envelope sender="</th"><th>="PreAdr" Receiver="Kunde" CreationDate="2005-08-30"</th></envelope>	="PreAdr" Receiver="Kunde" CreationDate="2005-08-30"
CreationTime="12:12:44" Ve	
<message></message>	
<pos></pos>	
	<uebgid>20041206121234162</uebgid>
	<fehlercodes>21</fehlercodes>
	<preadrid>1</preadrid>
	<prodvar>1</prodvar>
	<versprod>14</versprod>
	<prodid>9201</prodid>
	<frkart>8</frkart>
	<frkdat>2004-11-02</frkdat>
	<einlabrnr>1</einlabrnr>
	<sdgnr>4615</sdgnr>
	<sdgs>30</sdgs>
	<adrmerk>31</adrmerk>
	<abrprodnradress>1413</abrprodnradress>
	<abrkontrakt>50999999992802</abrkontrakt>
	<kd_na1>Stefan</kd_na1>
	<kd_na2>Toll</kd_na2>
	<kd_str>Am Otenberg</kd_str>
	<kd_hnr>219</kd_hnr>
	<kd_plz>53757</kd_plz>
	<kd_ort>St Augustin</kd_ort>
	<e_na1>Sigrid</e_na1>
	<e_ort>Sankt Augustin</e_ort>

Example:

The XML file contains only data fields (tags) that are not empty. For this reason, the example does not contain all the tags that are defined in the XML schema.

XLS and XLSX formats

With the XLS and XLSX formats you can open and use your address file directly in MS Excel. All Excel columns are formatted as text in order to avoid

TXT format

The TXT format uses set field lengths. Fields are padded with spaces up to the required field length.. Each record is terminated with the bytes Hex OAOD (CRLF). No field labels (headers) are displayed. Likewise, different record types and headers and footers are not defined. possible errors in postal codes and/or house numbers.

Important

The TXT format is rigid and has the longest record lengths. It should be used only when the CSV, XLS, XLSX or XML formats cannot be integrated into your system.

A data record consists of 1,587 characters. For this reason it is not possible to provide an illustrative example here.

PDF format

With the PDF (Portable Document Format) format it is possible to produce a clearly structured printout of your address information. To improve readability only the key data fields are shown in this format.

6. Online service

As a contractual partner, you can use our online service at **premiumadress.de**. This service allows you to manage your PREMIUMADRESS account easily and at your convenience and to retrieve various types of information about your items. Optimized user guidance and extensive help functions support you every step of the way. Different functions are available based on whether you are logged in as a contractual partner, ID owner or invoice verifier.

The PREMIUMADRESS online service is supported by all common internet browsers. Websites are displayed best in Firefox – the PREMIUMADRESS application has been optimized for this browser.

We generally recommend using the latest browser and operating system versions to ensure the best possible performance and the full range of functions.

How do I use the online service?

Enter your username and password in the log-in field at **premiumadress.de**.

If you are a contractual party you will have received a username and password after you signed your contract; if you are an additional user you receive them after your user profile was created. To find out more about creating new users, see 6.5 Settings.

After logging in, you will be directed to the online service's start page:

PREMIUMADRESS	Adressinformationen	Premiumadress ID	Auswertung P Lat	el Kunde: 51	25149612	v	\$
Adressdate	eien heruntei	laden					
Eine nicht abge	holte Adressdatei	A	bgeholte Adressdateie	n	Ē		
					r 🏠 J		

Start page

Here you have direct access to the three main functions Adressdateien herunterladen [Download address files], PREMIUMADRESS ID für Ihre nächste Aussendung anlegen [Create PREMIU-MADRESS ID for your next mailout] and > P Label für die Erstellung des Datamatrixcodes [P Label to create the data matrix code].



Tip: The online service has search and filter functions in several places. You can search for words that have been written with different spellings or are incomplete by using asterisks with the search term. Example: *catalog*. You can select data in table columns quickly and easily using the dedicated filter function.

6.1 Address information

Download address information

You can download address files either directly through the start page or by clicking on the menu item **> Adressinformationen [Address information]** in the navigation bar.

		s ID Auswertung	P Label Kunde: !		U
ateien zum Do	ownload				
	-		Adressdateien		
ų	Letzten 3 Mon	ate 🗸	Nicht abgeh	olte 🗸	
3 von 3 Ergebnissen					
adress ID ov Titel o	₹ Dat	tensätze 🛛 🛪 Datei 🕈	Bereitgestellt	¢▼ Erster Download ¢	Y
Weihnachtsau	ssendung	2 0000012	9 19.05.2015		
Händlermailin	9	1 0000000	5 19.05.2015		
Frühlingsmaili	g	1 0000000	1 12.05.2015		
				Übersicht als csv-Datei	
	Q 3 von 3 Ergebnissen adress ID + y Weihnachtsaus Händlermailin	Q 🛗 Letzten 3 Mon	Bereitstellungszeitraum Q	Bereitstellungszeitraum Adressdateien Q Image: Electron 3 Monate Nicht abgeh 3 von 3 Ergebnissen adress ID ev Titel e v Weihnachtsaussendung 2 00000129 19.05.2015 Händlermailing 1 00000005 19.05.2015 Frühlingsmailing 1 0000001 12.05.2015	Bereitstellungszeitraum Adressdateien Q Image: Delta and the second se

Download address files

Here you select the PREMIUMADRESS ID of the address file you want to download. As a contractual party you have access to all IDs; restricted ID owners have access to those IDs that have been specifically assigned to them. Using the filter function for the table columns you can select the files you want to work with from the files displayed.

You can then customize the address file:

PREMIUMADRESS Adressinformati	ionen Premiumadress ID	Auswertung	Label K	unde: 5125149612	G
Adressdatei individu	alisieren				
Wählen Sie Ihr gewünschtes Dateiformat					
XLSX-Datei	~				
CSV-Datei XML-Datei TXT-Datei (feste Feldlängen) XLSX-Datei	ו diese zu einer Gesamtdatei z	zusammengeführt	werden.		
PDF-Datei (ausgewahlte Datenfelder) XLS-Datei Welche Daten benötigen Sie?					
Über Checkboxen konnen Felder in der A		et werden. Das Ein	gabefeld		
ermöglicht die Umbenennung der Feldna	men.				
Kopfdaten					+
Daten aus Datamatrixcode					
					+
Sendungsschicksal / Adressmerkm	nal				+
Sendungsschicksal / Adressmerkm		las	_		+
	Sd	lg5 endunosschicksal	_		-
Sendungsschicksal	Sd Se	lgS indungsschicksal drMerk			-
 Sendungsschicksal Sendungsschicksal (Text) 	Sd Se	endungsschicksal			-
 Sendungsschicksal Sendungsschicksal (Text) Adressmerkmal 	Sd Se	endungsschicksal drMerk			+ - +
Sendungsschicksal Sendungsschicksal (Text) Adressmerkmal Adressmerkmal (Text)	Sd Se	endungsschicksal drMerk			+ + +
Sendungsschicksal Sendungsschicksal (Text) Adressmerkmal Adressmerkmal (Text) Adressmerkmal (Text)	Sd Se	endungsschicksal drMerk			+ + + +
Sendungsschicksal Sendungsschicksal (Text) Adressmerkmal Adressmerkmal (Text) Abrechnungsdaten Originalanschrift	Sd Se	endungsschicksal drMerk			+ + + + + +
Sendungsschicksal Sendungsschicksal (Text) Adressmerkmal Adressmerkmal (Text) Adressmerkmal (Text) Abrechnungsdaten Originalanschrift Ergebnisdatensatz	Sd Se	endungsschicksal drMerk			+ + + + + + + +
Sendungsschicksal Sendungsschicksal (Text) Adressmerkmal Adressmerkmal (Text) Abrechnungsdaten Originalanschrift Ergebnisdatensatz Neue Anschrift	Sd Se Ac	endungsschicksal drMerk			+ + +

Customize address file

You first select the desired file format (XLS, XLSX, CSV, XML, TXT or PDF) for your data from the dropdown menu. Then check the boxes for the fields you want to be displayed in the file. You can also overwrite the pre-set field designations. Your selections will apply to all subsequent file downloads. They can however be individually modified or standardized via the > Einstellungen für alle Downloads [Settings for all downloads] menu item for all downloads.



Tip:Specify in Kontaktdaten ändern [Change contact details] under Einstellungen [Settings] (see chapter 6.5) that you want to be notified by e-mail as soon as new data packages are available for download.

View address information

By clicking on the menu item > Adressinformationen [Address information] in the navigation bar you can also search for specific addresses and view address details with information regarding the respective person, item history, etc. By clicking on > **Bild anzeigen [Display image]** here, you can also access the image of the respective item.

PREMIUMADRESS	Adressinformationen	Premiumadress ID	Auswertung	9 P Label Kunde: 5	125149612	
Adressen zur	Ansicht					
	E	Bereitstellungszeitraum				
Suche	Q	H Letzten 3 Monate	~			
Datensatz 1 bis 3 von 3 Er	gebrissen					
PREMIUMADRESS ID + 7		y Kundeninfo ¢ 1122		Adressmerkmal ø Empfänger soll verstorben sein	⊤ Bild ¢ >Bild	Ÿ
PREMIUMADRESS ID + 7	Empfänger ¢ Manfred Herbst Premiumweg 22	1122		Empfänger soll verstorben		Ŧ

Address file search and address list

PREMIUMADRESS	Adressinformationen P	Premiumadre	ess ID Auswertung	PLabel	Kunde: 5125149612	0 \$
Adressdetai	ls					
PREMIUMADRESS ID:	1					
Datensatz-ID: Bereitstellungsdatum:	20150601155749909561 01.06.2015					
Erster Download:	09.06.2015					
Empfänger		Status				
Manfred Herbst			Sendung wird vernichtet			
Premiumweg 22 23456 Premiumstadt			Empfänger soll			
20400 Premiumstadt			verstorben sein			
Bild anzeigen						
,						
	1 2	3 →				

Address details

You can enter one or more search terms (separated by spaces) in the search field. When search terms are entered, up to ten possible search results are displayed in a list and offered for direct selection. The longest possible selection period covers the last three months. This data is held available for you in the system for 14 days from the date on which it was first downloaded.

6.2 PREMIUMADRESS ID

Create PREMIUMADRESS IDs

With PREMIUMADRESS IDs you assign your items specific properties. These are entered into the data matrix code when items are prepared for dispatch:

- Return address: Where are undeliverable items to be sent?*
- Data recipient: Who is to receive the address data?
- Invoice recipient: To whom is the invoice to be sent?
- Non-delivery information with database confirmation: Do you want the non-delivery information to be checked against our database?
- Address search: Do you want to search for more relocation addresses?

As a contractual partner, you are allowed to create up to 999 new PREMIUMADRESS IDs. PREMIU-MADRESS ID 1 is automatically generated when you sign your contract. All subsequent PREMIU-MADRESS IDs are issued consecutively. When new PREMIUMADRESS IDs are created, certain information from ID 1 is automatically used by default and can be modified directly. Subsequent changes can be made by clicking on > PREMIUMADRESS ID bearbeiten [Edit PREMIUMADRESS ID].

Important

Please keep your return address up to date to prevent errors during processing of your undeliverable mail items.

*The return address must be a correct German postal address. This also applies to senders in foreign countries.

		tionen Premi	umadress ID Auswertung	P Label Ki	inde: 5125149612	2
	JMADRESS ID	c im Übo	rblick			
	DRESS ID für Ihre nächst					
ID 15	ID Titel eingeben - z.8.				ID anlegen	
				1		
Suche			Q			
Datensatz 1 bis	: 10 von 14 Ergebnissen					
Datensatz 1 bis PreAdr-ID +7		Ÿ Gültig ab ♥ Ÿ	Rücksendeanschrift +	▼ Zusätzliche Se	rvices 🕈 🍸 Abrechnungs	5nr. • ₹
		<u> <u> </u></u>	Rücksendeanschrift + Praktikus, Lehrmittelverlag GmbH, Hilpertstr. 31. 64295 Darmstadt	Ÿ Zusätzliche Se	rvices • • • Abrechnungs 5125149612	
PreAdr-ID ♥₹	ID Titel +		Praktikus, Lehrmittelverlag GmbH, Hilpertstr. 31,	₹ Zusätzliche Se		9999
PreAdr-ID ≎⊽	ID Titel • Weihnachtsaussendung	08.10.2019	Praktikus, Lehrmittelverlag GmbH, Hilpertstr. 31, 64295 Darmstadt Praktikus Kundenservice, Kreisstr. 14,	▼ Zusätzliche Se	5125149612	9999

Assign PREMIUMADRESS ID titles

Enter a name for your next mailout, either directly on the start page or under the menu item > PREMIUMADRESS ID, so you can easily locate it. Clicking on > ID anlegen [Create ID] automatically opens the data entry page where you can specify the invoice and return information for your ID:

PREMIUMADRESS	Adressinformationen P	Premiumadress ID Ausw	ertung P Label	Kunde: 5125149	9612	0
1—	2	3	4		5	
ID-Titel	Rechnungs- und Rücksendedaten	Zusätzliche Services	Zugriffsberecht	igung A	Abschluss	
festlegen Rechnungsdaten	und Rücksend	Rückse	14 Frühjah ndeanschrift für S			
festlegen	und Rücksend					
festlegen Rechnungsdaten Abrechnungsnummer:		Rückse Praktiku Hilperts	ndeanschrift für S s Lehrmittelverlag r. 31			
festlegen Rechnungsdaten	51251496122801 Anna Müller Praktikus Lehrmittelverlag Hilperstr. 31 64295 Darmstadt	Rückse Praktiku Hilperts	ndeanschrift für S s Lehrmittelverlag			
festlegen Rechnungsdaten Abrechnungsnummer:	51251496122801 Anna Müller Praktikus Lehrmittelverlag Hilpertstr. 31	Rückse Praktiku Hilperts	ndeanschrift für S s Lehrmittelverlag r. 31			
festlegen Rechnungsdaten Abrechnungsnummer: Rechnungsempfänger:	51251496122801 Anna Müller Praktikus Lehrmittelverlag Hilperstir. 31 64295 Darmstadt 66874 PREMIUMADRES5 2801	Rückse Praktiku Hilperts	ndeanschrift für S s Lehrmittelverlag r. 31			

Specify the invoice and return information for your ID

Here you select the billing method and designate the invoice recipient. The first billing process number is automatically generated when the contract is signed. All subsequent billing process numbers are issued consecutively.

Enter the return address in Germany under Rücksendeanschrift [Return address].

Please keep it up to date to prevent errors during processing of your undeliverable mail items.

Customers based in foreign countries can use the P.O. box address service to order a valid German postal address and book deliveries abroad for a fee. Please contact the sales support in your country.

Note:

Ask your customer advisor for additional billing options if needed.

PREMIUMADRESS	Adressinformationen	Premiumadress ID	Auswertung	P Label	Kunde: 5125149612	0	*	U	

Clicking > Weiter [Continue] will take you to the next page where you can specify additional services for your ID:

					Aktuelles Datu Wil Letztes Login: 14 Passwort läuft a	lkommei 11.2022
PREMIUMADRESS	Adressinformationen	Premiumadress ID	Auswertung P Label	Kunde: 5125149612	0	* (
1	2	3	4			
ID-Titel	Rechnungs- und Rücksendedaten	Zusätzliche Servi	ices Zugriffsberech	igung Associa	33	
	ervices für ID					
	bgleich der vom Zusteller a					
Zusätzlicher Datenbanka	bgleich der vom Zusteller a nbankbestätigung					
Zusätzlicher Datenbankal	bgleich der vom Zusteller a nbankbestätigung r Deutschen Post Adress	ls unzustellbar gemeldete				
Zusätzlicher Datenbankal Unzustellbar mit Dater Anschriftenrecherche der	bgleich der vom Zusteller a nbankbestätigung r Deutschen Post Adress Zusatzkosten)	ls unzustellbar gemeldete				

Specify additional services for your ID

If you want to have undeliverable items for your PREMIUMADRESS ID automatically checked against databases that can confirm non-deliverability, select this option. Select the address search if you want to receive additional new addresses. The conclusion of a supplementary agreement is a prerequisite for activation of this option. You can fill these online **<use your adress search service now.**

		Adressinformationen	Premiumadre	ss ID Auswert	ung P Label	Kunde: 512514961	12	2
	1—	2		3	4		5	
	ID-Titel	Rechnungs- u	nd Zusätz	liche Services	Zugriffsberecht	igung Abs	schluss	
PRI	MIUMADRESS	Start Adressint	ormationen P	remiumadress ID	Auswertung	Kunde: 51251496	612	3
Wä	Igriffsberec	Zugriff auf diese P					auf alle <mark>?</mark>	
Wä PRI	hlen Sie aus, wer Z MIUMADRESS-IDs	لاugriff auf diese P م					auf alle <mark>?</mark>	
Wä PRI	hlen Sie aus, wer Z MIUMADRESS-IDs	Lugriff auf diese F					auf alle ?	
Wä PRI Suc	hlen Sie aus, wer Z MIUMADRESS-IDs he	Zugriff auf diese F	REMIUMADRES	- S-ID haben sol			auf alle ?	
Wä PRI Sud Dat	hlen Sie aus, wer Z MIUMADRESS-IDs he ensatz 1 bis 4 von 4 En Benutzerkennung	Zugriff auf diese F gebnissen	REMIUMADRES	- S-ID haben sol			auf alle ?	
Wä PRI Sud Dat	hlen Sie aus, wer Z MIUMADRESS-IDs he ensatz 1 bis 4 von 4 En Benutzerkennung anna müller	Zugriff auf diese F	REMIUMADRES E-Mailadresse + a.mueller@praktiku	IS-ID haben sol			auf alle ?	

Clicking on > Weiter [Continue] takes you to the next step:

Grant access authorization for your ID

As the contractual partner you have access to all PREMIUMADRESS IDs. Using the list shown here you can specify which users are also to have access to the ID. You can add new users via the **> Einstellungen [Settings]** menu. Please see 6.5 (Settings) for further details. All data for the PREMIUMADRESS ID is then displayed in a clearly arranged overview. Review it and save the new PREMIUMADRESS ID with a click of the mouse.

IADRESS	Adressinformationen								
		Premiumadress ID	Auswertung	P Label	Kunde: 512	5149612	0	*	
1	2	3)	4		5			
D-Titel	Rechnungs- und Rücksendedaten	Zusätzliche	Services Z	ugriffsberecht	igung	Abschluss			
lage fü	ır ID 14 über	prüfen							
Frühjahrsk	tatalog								
ngsdaten			Rücksendea	nschrift für S	endungsre	touren			
ngsnummer:	51251496122801			mittelverlag					
sempfänger:	Praktikus Lehrmittelver Hilpertstr.	rlag		dt					
stext:	Premiumadress 2801 Lastschrift IBAN: 9995 BIC: KXDEAASTFOG								
			Āndern						
e Services									
Datenbankab	gleich der vom Zusteller	als unzustellbar ger	meldeten Anschr	iften (Zusatzko	osten)				
lbar mit Dater	nbankbestätigung	?							
echerche der	Deutschen Post Adress	?							
nkrecherche (2	Zusatzkosten)	-							
remiumadress									
rechtigung									
nnung ÷	E-Mailadr	resse +							
	a.mueller	@praktikus.de							
	jkl@xx.de								
	Iage fü Frühjahrsk gsdaten ngsnummer: sempfänger: stext: e Services Datenbankab Ibar mit Dater recherche (p remiumadress rechtigung nung •	Rücksendedaten Iage für ID 14 über Frühjahrskatalog gsdaten ngsnummer: 51251496122801 sempfänger: Anna Müller Pratikus Lehrmittelver Hilpertstr. 64295 stext: Premiumadress 2801 Lastschrift IBAN: 9995 BIC: KXDEAASTFOG e Services Datenbankabgleich der vom Zusteller Ibar mit Datenbankbestätigung recherche der Deutschen Post Adress nkrecherche (Zusatzkosten) remiumadress rechtigung mung	Rücksendedaten Iage für ID 14 überprüfen Frühjahrskatalog gsdaten ngsnummer: 51251496122801 sempfänger: Anna Müller Praktikus Lehrmittelverlag Hilpertstr. 64295 stext: Premiumadress 2801 Lastochrift IBAN: 9995 BIC: KXDEAASTFOG e Services Datenbankabgleich der vom Zusteller als unzustellbar ger Ibar mit Datenbankbestätigung recherche der Deutschen Post Adress nkrecherche (Zusatzkosten) remiumadress rechtigung mung • E-Mailadresse • a.mueller@praktikus.de	Rücksendedaten Iage für ID 14 überprüfen [Frühjahrskatalog Rücksendea gsdaten ngsnummer: \$1251496122801 gsmpfänge: Anna Müller Praktikus Lehrmittelverlag Hilpertstr. 64295 64295 stext: Premiumadress 2801 Ändern Lastschrift IBAN: 9995 Ändern BIC: KXDEAASTFOG Ändern e Services Datenbankabgleich der vom Zusteller als unzustellbar gemeldeten Anschrift Ibar mit Datenbankbestätigung ? nkrecherche (Zusatzkosten) ? rechtigung mumg • E-Mailadresse • a.mueller@praktikus.de	Rücksendedaten Iage für ID 14 überprüfen [Frühjahrskatalog Rücksendeanschrift für S gsdaten Rücksendeanschrift für S ngsnummer: \$1251496122801 gempfänge: Anna Müller Pratikus Lehrmittelverlag Hilpertsr. 64295 64295 stext: Pratikus Lehrmittelverlag Hilpertsr. 64295 batt: 9995 BIC: KXDEAASTFOG Datenbankabgleich der vom Zusteller als unzustellbar gemeldeten Anschriften (Zusatzkoten) recherche der Deutschen Post Adress 2 nkrecherche (Zusatzkosten) 2 rechtigung 2 mumg • E-Mailadresse • a.mueller@praktikus.de 3	Rücksendedaten Iage für ID 14 überprüfen [rrühjahrskatalog gsdaten ngsnummer: 51251496122801 gerpfänge: Anna Müller Praktikus Lehrmittelverlag Hilpertstr. 64295 gestext: Premiumadress 2801 Lastschrift BAN: 9995 BIC: KXDEAASTFOG Datenbankabgleich der vom Zusteller als unzustellbar gemeldeten Anschriften (Zusatzkosten) Ibar mit Datenbankbestätigung 2 recherche der Deutschen Post Adress 2 nkrecherche (Zusatzkosten) 2 remiumadress 2 rechtigung 2 numg • E-Mailadresse • a.mueller@praktikus.de 4	Rucksendedaten Auge für ID 14 überprüfen Frühjahrskatalog gdaten rgnumme: S151496122801 marktinus Lehrmittelverlag radetis rgratikus Lehrmittelverlag radetis readspräce readspr	Rucksendedaten Ilgge für ID 14 überprüfen Frühjahrskatalog ggdaten ngsnumme: S1251496122801 mgrNumme: S125149612801 mgrNumme: S12514961280 mgrNumme: S12514961280 mgrNumme: S12514961280 mgrNumme: S12514961280 mgrNumme: S12514961280 mgrNumme: S12514961280 mgrNumme: S1251496128 mgrNumme: S1251496128 mgrNumme: S12514961 mgrNumme: S1251496128 mgrNumme: S1251496128 mgrNumme: S12514961 mgrNumme: S1251 mgrNumme: S12514961 mgrNu	Ruksendedaten Auksendedaten Auksen

Review information

Editing PREMIUMADRESS ID

If you are a contractual partner the same input screen is also displayed when you want to make changes to existing PREMIUMADRESS IDs. Simply go to the **PREMIUMADRESS ID** menu item in the navigation bar and select the desired PREMIU-MADRESS ID from the list and edit it.

6.3 Analysis

By clicking on > Auswertung [Analysis] in the navigation bar you receive a statistical analysis of your items, broken down by address properties. Or you can display an overview of your invoices and the invoiced amounts.

PREMIUMADRE	ESS Adressinformatio	nen Premiumad	ress ID Auswer	tung PLabel I	Kunde: 5125149612
Auswert	ung nach Adı	ressmerkm	alen		
Suche		# Aktuellen			
		Aktuellen I	wonat	1	
Datensatz 1 bis 3	von 3 Ergebnissen				
Bereitstellungsm	nonat o 🔻 Premiumadres	sID ę Ţ ZKZ ę	▼ HeftNr ≎	▼ Adressmerkmal	o 🔻 Adressmerkmal Klartext o 🔻
09.2016	ID1			AdrM20	Empfänger verzogen
09.2016	ID4			AdrM20	Empfanger verzogen

Analysis, broken down by address property

Enter a search term in the search field or specify the time period for the desired analysis. When no search terms are entered, you receive an overview of all actions during the specified period. Please note that when searching, the search term must exactly match the entry in the table (e.g., ID1 or AdrM12).

PREMIUMADRESS	Adressinformationen					
	Adressimonnadonen	Premiumadress ID	Auswertung	P Label	Kunde: 5125149612	0
Datancatz 1 his 2 yon 2	Frashnisson					
Datensatz 1 bis 2 von 2						
Datensatz 1 bis 2 von 2 Rechnungsnummer + 6417256872	Ergebnissen Abrechnungs 512514961228		Abrechnungsdatt	ım ¢	 Netto-Rechnungsbetrag in 	n € ¢ ♥ 0,25
Rechnungsnummer \$	 Abrechnungs 	01		ım ¢	 Netto-Rechnungsbetrag in 	

Overview of billing data

You can search for invoices on a targeted basis using the search field. When no search terms are entered, you receive an overview of all actions during the specified period. To view the details of a specific invoice, click on the line of the respective invoice. Using the arrows in the header line of the table you can sort the data in ascending or descending order. If necessary, you can download the data displayed here with a click of the mouse.

6.4 Description of PREMIUMADRESS Label

Create and download a PREMIUMADRESS label

When you prepare your item for dispatch, you create your PREMIUMADRESS label – consisting of "P" for PREMIUMADRESS and a data matrix code – and integrate it into your print layout.

How to create your PREMIUMADRESS label in just five steps:

1. Customer number / ID

Start by entering your individual 10-digit customer number followed by the ID of your planned mailout or mailing campaign for which you want to create a PREMIUMADRESS label with data matrix code without using other software.

2. Select product

In this step, choose the shipping product you want to use for your PREMIUMADRESS item.

3. Select option

In this step, choose which of the seven options you want to use for your PREMIUMADRESS item and for address management.

4. Review

Before downloading the label, you can check your information and selection again and make changes if necessary.

5. Download

In the last step, you can start downloading your address label.



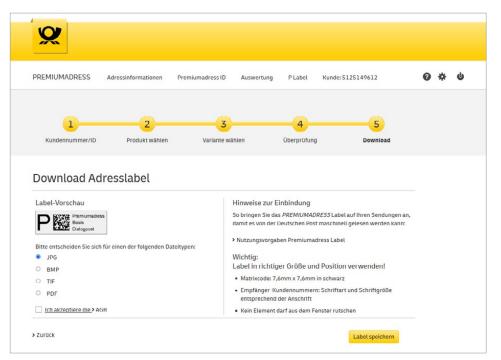
Tip: You will also see useful tips about affixing the label to the item (e.g., position and size) to ensure that Deutsche Post can also read and process it by machine.

Important

After accepting the general terms and conditions, finish the process by saving your label.

PREMIUMA	DRESS	dressinformationen	Premiumadress ID	Auswertung P Label	Kunde: 5125149612	•	•	•
(1	<u> </u>	2	3	4	5			
Kundennu	Immer/ID	Produkt wählen	Variante wähler	n Überprüfung) Download	1		
In fünf !	Schritte	n erstellen S	Sie ihr PREMIU	JMADRESS-La	ıbel			

Enter customer number





6.5 Settings

By clicking on the > Einstellungen [Settings] symbol you can edit your profile settings and, for example, change your password or your contact details. Here you will also find all the settings options for your specific PREMIUMADRESS area. Depending on the user's level of authorization, all functions or only certain functions are shown. For example, access authorization can be set up and edited, basic download configurations defined and invoicing settings edited. In **>Kundendaten [Customer data]** you can see whether your data is also provided via SFTP (see also chapter 5.1 Methods used to transfer data)

Login Informationen Profileinstellungen Mein Premiumadress > Login Informationen > Passwort ändern > Kundendaten > Kontaktdaten ändern > Zugriffsberechtigte > Abrechnungseinstellungen > Downloadeinstellungen > Übersicht Zeitungstitel
Übersicht Zeitungstitel
Adressdateien herunterladen
Eine nicht abgeholte Adressdatei



Note:

To protect your account from unauthorized access you should change your password at least every 365 days. We will remind you by e-mail 14 days before your password expires. The password you choose must be at least 15 characters in length.

The menu item > **Zugriffsberechtigte [Authorized persons]** under Einstellungen [Settings] contains a list of all users and their roles. Here you can also create new users or edit existing profiles.

PREMIUMADRESS	Adressinformationen Premiumadress ID	Auswertung P Label	Kunde: 5125149612
PREMIONADRESS	Adressinomationen Premiumatressito	Adswertding P Laber	Kunde. 3123149012
Zugriffsber	echtigte im Überblick		
	Q		
Datensatz 1 bis 4 von 4 Benutzerkennung +		₹ Berechtigung +	₹ Premiumadress ID ♦ ₹
	4 Ergebnissen	₹ Berechtigung + Vertragspartner	▼ Premiumadress ID ♥ ▼
Benutzerkennung +	4 Ergebnissen ▼ E-Mailadresse ♦		▼ Premiumadress ID ♦ ▼
Benutzerkennung 🕈 anna müller	4 Ergebnissen ▼ E-Mailadresse + a.mueller@praktikus.de	Vertragspartner	▼ Premiumadress ID ♦ ▼ 1, 2, 3

Access authorization



Tip: We recommend that you create at least two users. This will ensure that you have access to the PREMIUMADRESS online service even if certain users are absent.

As a **contractual partner**, you are always automatically the first user and have authorization for full access. You can create and edit new users and assign them access rights. This is done by entering a user name and contact details.

gen		
Name 1	Firmenname oder Vor- und Zuname	
Name 2	Firmenname oder Vor- und Zuname	
Name 3	Firmenname oder Vor- und Zuname	
Name 4	Firmenname oder Vor- und Zuname	
Straße, Hausnr.		
PLZ, Ort		
Land		
dateien per Mail informie	rt werden.	
	Name 3 Name 4 Straße, Hausnr. PLZ, Ort Land	Name 3 Firmenname oder Vor- und Zuname Name 4 Firmenname oder Vor- und Zuname Straße, Hausnr.

Then check a box to specify the access rights you want to assign.

If you want to set up a user as an ID owner, specify in the next step the IDs to which you want to provide access. **ID owners** can access analyses and download data packages for the PREMIUMADRESS IDs assigned to them. They can also change relevant data such as return addresses. Users with the role of **invoice verifier** have access to all invoice-related data, but not to address information. Invoice verifiers are also not able to download address data.

In the next step, specify whether users are to be informed by e-mail as soon as new data packages are ready for downloading and whether they want to receive a newsletter with the latest information on the particular product. The system automatically sends new users an e-mail with their log-in details for the online service.

By clicking on the menu item > **Abrechnungsein**stellungen [Invoice settings] you can view a list of your invoices and search for specific invoices.

Clicking on an invoice will show you the details for that contract. You can also enter an additional invoice text 2.

PREMIUMAD	RESS Adressinform	nationen Premiumad	dress ID Auswertung	P Label Kund	de: 5125	149612		0	*	¢
Abrechnungs	daten im Üb	erblick								
Suche	٩									
Datensatz 1 bis 2 von 2 Erg	ebnissen									
Abrechnungsnummer 🗣	Rechnungstext 1 🕫	Rechnungstext 2 • T	Rechnungsempfänger 📲	IBAN +	₹ gü	iltig von 🏼 🕈	Ŧ	gültig bis	٠	Ŧ
	Rechnungstext 1 • T PREMIUMADRESS		Rechnungsempfänger •T Beethoven Gymnasium	IBAN • IBAN: ***1601 BIC:	-	iltig von 🕈 0.10.2020		gültig bis 31.12.209		٣
Abrechnungsnummer • T 50010712902801 500107129028D1	PREMIUMADRESS		Beethoven Gymnasium	IBAN: ***1601	30				9	Ÿ

Invoice settings

The > Downloadeinstellungen [Download settings] menu item uses the same input screen as the one for downloading individual address files. Here you can define the basic settings for your downloads.

PREMIUMADRESS Adressinformationer	n Premiumadress ID Auswertung P Label Kunde: 5	125149612
Adressdatei individuali	sieren	
Wählen Sie Ihr gewünschtes Dateiformat:		
TXT-Datel (feste Feldlängen) XLSX-Datel	diese zu einer Gesamtdatei zusammengeführt werden.	
PDF-Datei (ausgewählte Datenfelder) XLS-Datei Welche Daten benötigen Sie?		
Daten aus Datamatrixcode		÷ -
Sendungsschicksal / Adressmerkmal		-
Sendungsschicksal (Text)	SdgS	
	Sendungsschicksal	
 Adressmerkmal 		
 Adressmerkmal Adressmerkmal (Text) 	Adressmerkmal	
		+
Adressmerkmal (Text)		+ +
Adressmerkmal (Text)		+ + +
Adressmerkmal (Text) Abrechnungsdaten Originalanschrift		+ + + +
Adressmerkmal (Text) Abrechnungsdaten Originalanschrift Ergebnisdatensatz		+ + + + +
Adressmerkmal (Text) Abrechnungsdaten Originalanschrift Ergebnisdatensatz Neue Anschrift	Adressmerkmal	+ + +

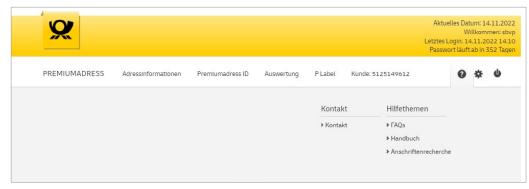
Download settings

These settings are then default settings for every file download and can be changed at any time. In

addition, the respective setting can be changed and tailored for individual file downloads.

6.6 Assistance

By clicking the question mark button you can access information quickly and easily. > "Hilfethemen" [Help topics] contain FAQs as well as the download link to our manual. It also offers a link to the address search service. **> Kontakt [Contact]** lists the service hotline number and offers a link to the contact form for written enquiries.



Help

7. Data fields and code tables

7.1 Data fields

Header data

ltem	Man- datory / Op- tional	Field name	Description	Format*	Comment	Included in PDF file format'
1	m	UebgID	Data record refer- ence (transfer ID)	Str(20)	Unique reference number for each data record	~
2	0	Error codes	Error numbers separated by com- mas, IAW error code table	Str(20)	A data record may have more than one error code; see error code table	

* The data formats specified for the individual data fields apply solely to the address data records and not to the field length in the data matrix code.

The requirements of the relevant specification apply to the data matrix code. ' To improve readability only the key data fields are shown in this format.

Data from the data matrix code

ltem	Manda- tory / Optional	Field name	Description	Format*	Comment	Included in PDF file format ¹
3	m	PreAdrID	Numerically unique PREMIUMADRESS ID	Int(5)		
4	m	ProdVar	No. of PREMIU- MADRESS product option (1 – 7)	Int(1)	See product options code table	✓
5	m	VersProd	Version number of the product list	Int(3)		
6	m	ProdID	Deutsche Post product key	Int(5)		✓
7	m	FrkArt	Code for type of franking	Int(3)	See franking code table	
8	m	FrkDat	Franking date from the data matrix code or date of the first-time capture for PREMIU- MADRESS Label	Str(10)	Date as YYYY-MM-DD	
9	0	EinlAbr- Nr	Number of the re- lated billing pro- cess for IT Franking	Str(5)		
10	0	SerienNr	Serial number of the franking sys- tem, e. g.: 3D04000005	Str(10)	Hexadecimal notation	
11	0	AutrNr	Order number e. g.: 56789432101274	Str(14)		
12	0	ZKZ	Newspaper refer- ence number (ZKZ) for Pressepost	Str(6)		~
13	0	HeftNr	Issue number for Pressepost	Str(5)		~

* The data formats specified for the individual data fields apply solely to the address data records and not to the field length in the data matrix code. The requirements of the relevant specification apply to the data matrix code.
' To improve readability only the key data fields are shown in this format.

Data from the data matrix code

Item	Manda- tory / Optional	Field name	Description	Format*	Comment	Included in PDF file format'
14	0	AboNr	Subscription num- ber for Pressepost	Str(24)		~
15	0	SdgNr	Item number	Int(8)		
16	0	Teiln	Part of name for IT Franking from the data matrix code	Str(3)		
17	0	KdInfoDMC	Customer-specific information from the data matrix code (you are rec- ommended to in- clude the recipient customer number)	Str(50)	Data matrix codes are highly readable, making this field suitable for referencing the relevant data record in the customer address database. The data is provided in hexadecimal notation. In the case of items 55 and 56, the same value is also provided as a decimal number and as an ASCII string. The contents of the customer-specific part are not provided, however, for Retoure products. The actual length of the field depends on the matrix code / type of franking used.	

* The data formats specified for the individual data fields apply solely to the address data records and not to the field length in the data matrix code. The requirements of the relevant specification apply to the data matrix code.
* To improve readability only the key data fields are shown in this format.

Item history / address property

ltem	Manda- tory / Optional	Field name	Description	Format*	Comment	Included in PDF file format'
18	m	SdgS	Item history num- bers	Int(2)	See item history code table	~
19	m	AdrMerk	Address property number	Int(2)	See code table for address properties	~

* The data formats specified for the individual data fields apply solely to the address data records and not to the field length in the data matrix code.
 The requirements of the relevant specification apply to the data matrix code.
 * To improve readability only the key data fields are shown in this format.

Billing data

Item	Manda- tory / Optional	Field name	Description	Format*	Comment	Included in PDF file format'
20	0	AbrProd- Nr Adress	Billing product number for the ad- dress information	Str(9)	See code table for billing products	~
21	0	AbrProd Retoure	Billing product number for returns	Str(9)	See code table for billing products	~
22	m	AbrKon- trakt	Billing process number used to bill the PREMIU- MADRESS product	Str(14)	Exception: billing process numbers ending with provi- sional digit sequence 0000	

* The data formats specified for the individual data fields apply solely to the address data records and not to the field length in the data matrix code. The requirements of the relevant specification apply to the data matrix code.
'To improve readability only the key data fields are shown in this format.

Original address**

ltem	Manda- tory / Optional	Field name	Description	Format*	Comment	Included in PDF file format'
23	0	Kd_Na1	First name or first line of the compa- ny name on the original item	Str(50)	Academic titles are abbrevi- ated with a comma and space and placed after the first name. Any existing suf- fixes such as "med." or "jur." are copied in full. (Example: "Günter, Dr. med.",) If the title is printed without a first name, the comma and space are left out. (Ex- ample: "Prof. Dr.",) Junior and Senior suffixes are abbreviated and placed with a comma and space af- ter the first name. (Exam- ple: "Günter, Sen., Dr.",)	✓
24	0	Kd_Na2	Surname or second line of the compa- ny name on the original item	Str(50)	Titles of nobility or affixes such as "von" are placed be- fore the surname. (Example: "Baron von Reck- linghausen", "Freiherr von Stein",)	~

* The data formats specified for the individual data field apply solely to the address data records and not to the field length in the data matrix code.
 The requirements of the relevant specification apply to the data matrix code.
 ** The original address is defined as the text that was printed in the address field. Since these texts are based on automatic or manual recording using scanned images, deviations from the original and the subsequent definitions are possible. These fields may remain empty if redirection information is supplied at the same time. In the case of Pressepost items, the address details are copied from the data matrix code.
 * To improve readability only the key data fields are shown in this format.

Original address

Item	Manda- tory / Optional	Field name	Description	Format*	Comment	Included in PDF file format'
25	0	Kd_Na3	Additional address information or third line of the company name on the original item	Str(50)	Possible additional informa- tion in consumer addresses includes: - Additional name informa- tion such as "c/o Max Müller", "bei Meier", - Other additional informa- tion such "Surgeon" Possible additional informa- tion in business addresses includes: - Contact such as "Mr. Thomas Müller", - Functions such as "De- partment manager", "Ac- counting manager", "Ac- counting manager", - Other additional informa- tion such "Accounts Dept.", "Room 253", If the image shows the city district before the street, house number, postal code and city, it is included as ad- ditional address informa- tion.	✓
26	Ο	Kd_Na4	Additional address information or fourth line of the company name on the original item	Str(50)	See comments for item 25	✓
27	0	Kd_Str	Original address, street	Str(50)		✓
28	0	Kd_HNr	Original address, house number	Str(20)		✓
29	0	Kd_PLZ	Original address, postal code	Str(5)		✓
30	0	Kd_Ort	Original address, city	Str(50)		✓
31	0	Kd_Postf	Original address, P.O. box	Str(12)		✓

* The data formats specified for the individual data fields apply solely to the address data records and not to the field length in the data matrix code.
 The requirements of the relevant specification apply to the data matrix code.
 ' To improve readability only the key data fields are shown in this format.

Original address

ltem	Manda- tory / Optional	Field name	Description	Format*	Comment	Included in PDF file format'
32	0	Kd_Info	Customer-specific information from the address area of items with FRANKIT or PRE- MIUMADRESS La- bel (often the cus- tomer number of the recipient)	Str(35)	See 4.3. Customer numbers for PREMIUMADRESS LA- BEL and FRANKIT items	✓

* The data formats specified for the individual data fields apply solely to the address data records and not to the field length in the data matrix code.
 The requirements of the relevant specification apply to the data matrix code.
 * To improve readability only the key data fields are shown in this format.

Item	Manda- tory / Optional	Field name	Description	Format*	Comment	Included in PDF file format'
33	0	E_Nal	First name or com- pany line 1	Str(50)		~
34	ο	E_Na2	Surname or com- pany line 2	Str(50)		~
35	0	E_Na3	Additional name information or company line 3	Str(50)		~
36	0	E_Na4	Additional name information or company line 4	Str(50)		~
37	0	E_Str	Street	Str(50)	-	~
38	0	E_HNr	House number	Str(20)		✓
39	0	E_PLZ	Postal code	Str(5)	-	~
40	0	E_Ort	City	Str(50)	_	✓
41	0	E_Postf	P.O. box	Str(12)		~

Result data record**

* The data formats specified for the individual data field apply solely to the address data records and not to the field length in the data matrix code. The requirements of the relevant specification apply to the data matrix code.
 ** Old address according to redirection order (for address property 20 or 21), or details obtained from a data cross-check (for address property 14 or, if applicable, 12).
 ¹ To improve readability only the key data fields are shown in this format.

New address according to the redirection order (for address property 20) and new address from the address search (address property 51)

Item	Manda- tory / Optional	Field name	Description	Format*	Comment	Included in PDF file format ¹
42	0	NSA_Nal	First name or com- pany line 1	Str(50)		~
43	ο	NSA_Na2	First name or com- pany line 2	Str(50)	-	~
44	0	NSA_Na3	Additional name information or company line 3	Str(50)	_	~
45	0	NSA_Na4	Additional name information or company line 4	Str(50)	-	~
46	0	NSA_Str	Street	Str(50)		✓
47	о	NSA_HNr	House number	Str(20)		~
48	o	NSA_PLZ	Postal code	Str(12)		✓
49	0	NSA_Ort	City	Str(50)		~
50	o	NSA_ Land	Country	Str(50)	German spelling, e.g., "Ös- terreich" for Austria If the address is a domestic address, this field remains blank.	~
51	0	NSA_ Postf	P.O. box	Str(12)		~
52	0	NSA_ PLZ- Postf	Postal code of P.O. box	Str(12)		~
53	0	NSA_Ort Postfach	City of the P.O. box	Str(50)		~
54	0	NSA_ Land Postfach	Country of the P.O. box	Str(50)		✓

* The data formats specified for the individual data fields apply solely to the address data records and not to the field length in the data matrix code.

The requirements of the relevant specification apply to the data matrix code. ' To improve readability only the key data fields are shown in this format.

Extensions

ltem	Manda- tory / Optional	Field name	Description	Format*	Comment	Included in PDF file for- mat'
55	0	KdInfoD- MC_ Dezimal	Customer-specific information from the data ma- trix code in decimal form	Str(19)	Conversion of item 17 "KdIn- foDMC" to the decimal value. The largest possible number is 999999999999999999, corre- sponding to Hex 7CE- 66C50E283FFFF. A larger Hex value (e. g., 7CE66C50E2840000) leads to a decimal 0. Example: Hex "000000000009C40" produc- es 40000.	
56	0	KdInfoD- MC_Ascii	Customer specific information from the data matrix code as an ASCII string	Str(25)	Conversion of item 17 "KdIn-foDMC" into an ASCII string in accordance with ISO- 8859-1. Two HEX characters (corresponding to 1 byte in the DMC) produce one ASCII char- acter. Non-printing characters (Hex value < 20) are shown as peri- ods. Right-justified padding (Hex "00") is not converted. Example: "4B303831352D3030370000" produces ASCII "K0815-007".	✓
57	0	Reserve	Reserve field for set formats	Str(100)	This field is only included with set formats. It is not included in XML or CSV formats.	

* The data formats specified for the individual data fields apply solely to the address data records and not to the field length in the data matrix code. The requirements of the relevant specification apply to the data matrix code.
'To improve readability only the key data fields are shown in this format.

7.2 Code tables

The following tables set out clearly the permissible product options, types of franking, error codes, item

histories, address properties and billing products.

Product options

Types of franking

No.	Description	No.	Specification to be used, see 3.2
1	PREMIUMADRESS Basis	3	FRANKIT
2	PREMIUMADRESS Plus	8	PREMIUMADRESS Impression
3	PREMIUMADRESS Fokus	18	IT franking
4	PREMIUMADRESS Retoure	25	Pressepost label
5	PREMIUMADRESS Report	28	PREMIUMADRESS Label
6	PREMIUMADRESS Hybrid	48	Pressepost label Track & Match
7	PREMIUMADRESS Retoure Extra		

Error codes

No.	Description
21	PREMIUMADRESS ID has not been defined in the online service; item was assigned to PREMIUMADRESS ID 1
34	Not enough fields (e.g., there is more than one person in the item's address field)
71	Individual items of information on the PREMIUMADRESS label or FRANKIT item not fully readable
88	Multiple events for item / data matrix code
95	Data record delivered without address (EC 46) based on customer-specific information

Item histories

No.	Description
10	Item destroyed
20	Item redirected
30	Item delivered
40	Item returned

Address properties

Billing products

No.	Description
10	Recipient / company could not be found at the specified address (e.g., recipient not on mailbox, street unknown, building / house number unknown, moved away with no forwarding address, recipient unknown)
11	Delivery refused
12	Recipient thought to be deceased
13	Not collected
14	Recipient / company could not be found at the specified address; confirmed by cross-checking with database (non-delivery information with database confirmation)
18	Other non-delivery (e.g., several persons with the same name at the same address, mailbox not accessible, temporarily no possibility of delivery, no deliverable address, item not permitted for Packstation)
19	Item was delivered successfully. Return via mailbox.
20	Recipient has moved
21	Recipient has moved and has not consented to having new address forwarded
22	Recipient has moved and has not consented to having new address forwarded, refused twice
25	Recipient has moved; no request for new address
50	Recipient / company could not be found at the specified address; address search ordered
51	New address from database searches
53	Recipient /company could not be found at the specified address, confirmed by cross-checking with database; address search ordered
55	Search did not produce any new addresses
81	Pressepost – address label without magazine

No.	Description
1411	Return of DIALOGPOST with wrapping or in card form
1412	Non-delivery information
1414	Confirmed information about non-delivery
1415	Information about deceased recipient
1416	Relocation address / information
1417	Data transfer setup via SFTP
1591	Non-delivery information (free)
1593	Information about deceased recipient (free)
1625	Pressepost flat rate
1707	Return of MAIL items (free)
2219	Non-delivery information (search)
2222	Confirmed non-delivery information (search)
2223	New address from search
2225	Search without result (free)
2231	Non-delivery information (search, free)
2853	Automatic ID creation

Important: Properties 10 and 18

Properties 10 and 18 are used to distinguish whether the mail carrier cannot find the address / recipient (property 10) or the item cannot be delivered for various reasons even through the recipient / address has been located (property 18) – at the exact date and time of the delivery attempt.

8. Glossary

The following table explains the abbreviations and terms used in connection with the technical features of the data fields or elsewhere in this manual:

Abbreviations and technical terms

Abbreviation	Description
ASCII	American Standard Code for Information Interchange
CSV	Comma Separated Values
IT-CSP	EDI-Competence Center: Service center of Deutsche Post for electronic data communication; the department provides advice and integrates customer systems into the Deutsche Post system landscape, and then remains available to meet our business customers' IT needs
SFTP	SSH File Transfer Protocol
FRANKIT	Digital franking by sender
ISO	International Organization for Standardization
NSA	Redirection order
PDF	Portable Document Format: platform-independent file format for documents
PGP	Pretty Good Privacy: PGP is an encryption program for e-mail and files of any kind.
Port 443	Address component that is used in the network to assign data packets to the correct service / protocol (in this case, HTTPS = web server with SSL encryption).
PREMIU- MADRESS ID	PREMIUMADRESS allows you to choose from different billing process numbers, return addresses and address recipients, using PREMIU- MADRESS ID. Customers can create PREMIUMADRESS IDs using the PREMIUMADRESS online service and change them as required (see chapter 3).
Item history	Item status after problem with the address has been recorded
TXT	Microsoft text file
W3C	World Wide Web Consortium
XLS	Microsoft Excel file
XML	eXtensible Markup Language: metalanguage for defining document types
ZKZ	Newspaper reference number

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