

SEPA Direct Debit Implementation Guide

Version 1.14

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Change log

Version	Date	Amendment
1.0	06.12.2010	Document created
1.1	31.01.2011	Paragraph 5.8.3 - MT940. Example of single posting - refund. Code OCMT replaced by code MISC.
1.2	01.10.2011	CREMUL example and reference to mandate guide added.
1.3	01.05.2012	Debtor interest compensation removed .
1.4	01.05.2013	New screen shots in 5.8
1.5	16.07.2013	Link to www.europeanpaymentscouncil.eu corrected.
1.6	01.10.2013	Index 2.21 in section 5.1.4 has been modified because it's no longer mandatory to provide a BIC code in the SEPA Direct Debit file
1.7	15.10.2014	New section 5.1.1 added concerning use of Direct Debit types when resending collections. Section 6 updated regarding use of End To End Identification. Section 5.1.3 updated for Cut-off time as per new EBA deadlines.
1.8	20.11.2016	<ol style="list-style-type: none"> 1. Local Business Banking days changed to TARGET days. 2. Cut-off times for Core changed to the same as for B2B. 3. Special cut-off times removed as not applicable any more. 4. BIC code of Debtor Bank removed from the list of mandatory information for Debtor Mandate as it became optional. 5. Usage of sub-type "First" for the first collection in the series of "Recurring" SEPA Direct Debit collections updated to optional. 6. Maximum amount of SEPA Direct Debit collections that can be sent in 1 files added in paragraph 5. 7. Cancellation cut-off time updated.
1.9	15.12.2016	Corrected contact information in paragraph 2.2 .
1.10	25.09.2017	Condition when debtor's address must be provided was added.
1.11	06.11.2018	As a result of Germany joining the Group SEPA Direct Debit solution, Germany related information is added to the paragraphs 2.2 , 4 , 4.1 , 4.2 , 5.1.2 , 5.1.4 (index 2.21 and 2.31), 5.2.2 (index 4.52), 5.7.1 , 5.9 . In the paragraphs 5.1.4 and 5.3 the name of support team is updated. In the paragraph 5.1.3 information presentation is optimised only.
1.12	06.09.2019	More details on using BIC is added.
1.13	04.05.2020	Added information in "Time of creation" in paragraph 5.4.
1.14	28.06.2021	End-to-End ID information updated. Other minor changes across the document.

1 Purpose of the document

The purpose of this guide is to ease the implementation of SEPA Direct Debit collections via Danske Bank Group. This document can be read together with the format description for SEPA Direct Debit or it can be used as a separate guide.

This guide gives you a detailed description of SEPA Direct Debit and answers many of the questions which may occur in connection with the implementation of the product.

For guidance on how to design your SEPA Direct Debit mandates please refer to SEPA Direct Debit Mandate Guide on our homepage.

For guidance on how to use the District interface for SEPA Direct Debit please refer to the SEPA Direct Debit Getting Started document. You can find a link to the Getting Started documents in District. This document primarily describes how to use SEPA Direct Debit via files.

1.1 Target groups

The target groups for this document are people who need to know more about SEPA Direct Debit via Danske Bank Group and who maybe are responsible for the implementation.

1.2 Help

You may contact Integration Service for assistance on SEPA Direct Debit via Danske Bank Group:

- Danske Bank Denmark: 70 114 115 (choice 3)
- Danske Bank Finland: 0100 2580
- Danske Bank Ireland: 1 655 0200 (choice 3)
- Danske Bank London: +45 70 152 151
- Danske Bank Northern Ireland: 028 9031 1377 (choice 3)
- Danske Bank Norway: 800 14 648 (choice 2)
- Danske Bank Sweden: 020 790 347 (choice 2)

2 Introduction to SEPA Direct Debit

SEPA Direct Debit enables you to collect money from debtors within the SEPA countries using a set of standardised rules.

With SEPA Direct Debit you can use the same solution for both domestic and cross border direct debits.

In Danske Bank Group SEPA Direct Debit is a part of the Collection Service product.

2.1 Schemes

A scheme consists of a set of rules which regulates the use of SEPA Direct Debit. The banks and customers using the scheme must comply with these rules.

Currently SEPA Direct Debit consists of two different schemes:

- SEPADirect Debit Core
- SEPA Direct Debit Business-to-Business (B2B)

The SEPA Direct Debit Core scheme can be used to collect from debtors that are either consumers or business customers.

The SEPA Direct Debit B2B scheme can only be used to collect from business customers.

There is one major difference in the use of the schemes - under the Core scheme the debtor can ask for a refund of authorised transactions which is not possible under the Business to Business scheme.

Please refer to the SEPA Direct Debit Rulebooks on EPC's homepage to learn more:

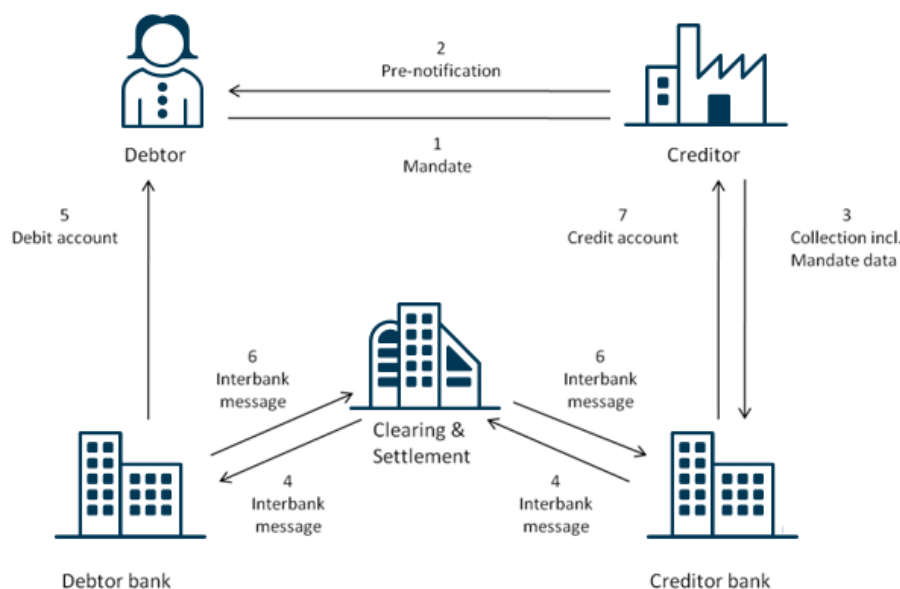
www.europeanpaymentscouncil.eu

2.2 Involved parties

The parties involved in SEPA Direct Debit are:

- The debtor (payer)
- The creditor
- Creditor's bank
- Clearing & Settlement house
- Debtor's bank

The interaction between the different parties can be illustrated like this:



1. You must provide your debtor with a mandate. Your debtor must sign this mandate and return it to you before you may start to collect euro payments from the debtor.
2. You must pre-notify your debtor of the upcoming direct debit at least 14 calendar days before due date. Please refer to section 4.4 for more details.
3. After receipt of the signed mandate and after having pre-notified your debtor you may initiate the SEPA Direct Debit. See more about the file format for SEPA Direct Debit Initiation in section [5.1](#).
4. No sooner than 14 calendar days before due date we forward your direct debit to the debtor bank using a Clearing & Settlement house. For more details on cut-off times please see section [5.1.3](#).
5. On the due date the debtor's bank debit the debtor's account according to the direct debit instructions. Sending the SEPA Direct Debit you must ensure that due date is a TARGET day. For more details on TARGET days please refer to section [5.1.2](#).
6. The Debtor's bank forwards the amount to us on the due date via the Clearing & Settlement house.
7. We credit the amount to your account on the due date.

2.3 Exception handling

In some cases a collection is handled exceptionally. This happens when one of the involved parties cannot process the collection in the normal way.

In this situation the affected party will use an R-message to start the exception handling process.

The exception handling can occur before or after the collection has been booked. The following sections describe the different R-messages.

2.3.1 Before booking

These R-messages can be used for exception handling before the collection is booked:

R-message	Can be used by	Some of the possible reasons
Reject	Creditor bank	Technical reasons, such as invalid format, wrong IBAN number etc.
	Clearing & Settlement	
	Debtor bank	The collection cannot be processed because the account is closed etc.
	Debtor	The debtor refuses to pay
Revocation	Creditor	The creditor wishes to delete a collection not yet forwarded to Clearing & Settlement
Request for cancellation	Creditor	The creditor wishes to recall a collection forwarded to the debtor but not yet paid

2.3.2 After booking

These R-messages can be used for exception handling after the collection is booked:

R-message	Can be used by	Some of the possible reasons
Return	Debtor bank	The collection cannot be processed because of insufficient funds, the account is closed etc.
Refund ¹	Debtor	The debtor refuses to pay

¹The Refund message can only be used under the Core scheme.

The Refund message can be used in two situations:

- The debtor can refuse to pay an authorised collection up to 8 weeks after it has been booked.
- The debtor can refuse to pay an unauthorised collection up to 13 months after it has been booked.

The difference between an authorised or unauthorised collection is whether or not a valid mandate exists for the collection in question.

2.4 Not supported by Danske Bank Group

Exception handling

- We do not support this R-message which can be used for exception handling after the collection is booked.
- Instead we suggest you make a credit transfer to repay the debtor.

R-message	Can be used by	Some of the possible reasons
Reversal	Creditor	The creditor wishes to recall a collection already booked

Debtor mandate

- At the moment we do not support e-mandate (electronic debtor mandate).

Pre-notification

- You cannot use our solution to pre-notify your debtors. You therefore have to send the pre-notification yourselves. Please refer to section 4.4 for more details.

2.5 Changes

SEPA Direct Debit is maintained by the European Payments Council (EPC). In general the EPC may initiate these changes:

- Major changes: 1 per year
- Minor changes: 2 per year

The changes may be mandatory or optional. We will adjust our solution to comply with the mandatory changes whereas we might decide not to support the optional changes.

3 Setting up SEPA Direct Debit

Before you create your first SEPA Direct Debit collection via Danske Bank Group you must have:

- ✓ an Euro denominated account in one of our group banks:
 - Danske Bank Denmark
 - Danske Bank Finland
 - Danske Bank Ireland
 - Danske Bank London
 - Danske Bank Northern Ireland
 - Danske Bank Norway
 - Danske Bank Sweden
- ✓ a District Agreement
- ✓ a SEPA Direct Debit module in District
- ✓ a SEPA Direct Debit Creditor Identifier
- ✓ informed us which scheme you wish to use
- ✓ a credit facility and a Settlement Line, if you want to use the Core scheme
- ✓ a debtor who can receive SEPA Direct Debits via his/her bank
- ✓ a signed mandate from the debtor
- ✓ pre-notified the debtor about the collection

3.1 Agreement

A District agreement must be signed by you and activated by us before you start sending collections via us.

The agreement specifies which of the SEPA Direct Debit modules you have access to. The modules you need depend on in which Bank your account is held. If you want to use accounts in several Group Banks you need the modules equivalent to each bank:

Collection Service DK	- SEPA Direct Debit	Danske Bank Denmark
Collection Service FI	- SEPA Direct Debit	Danske Bank Finland
Collection Service IE	- SEPA Direct Debit	Danske Bank Ireland
Collection Service GB	- SEPA Direct Debit	Danske Bank London
Collection Service UK	- SEPA Direct Debit	Danske Bank Northern Ireland
Collection Service NO	- SEPA Direct Debit	Danske Bank Norway
Collection Service SE	- SEPA Direct Debit	Danske Bank Sweden

The user authorisation, which is part of the District agreement, specifies which of the SEPA Direct Debit modules each of your users have access to. Thus you can limit their access to SEPA Direct Debit to accounts in certain Banks.

From the user authorisation you can also see the SEPA Direct Debit Creditor Identifier(s) applicable to your users and for which scheme(s) they can use them. Please be aware that you cannot limit your user's access to the SEPA Direct Debit Creditor Identifier and/or the schemes. If your users have a SEPA Direct Debit module they will also have access to every SEPA Direct Debit Creditor Identifier (please refer to section 4.2) and scheme.

3.1.1 Third party

If you need to create collections using another company's SEPA Direct Debit Creditor Identifier(s) this company must sign a Third party mandate.

3.2 SEPA Direct Debit Creditor Identifier

You may only initiate SEPA Direct Debit collections if you have a SEPA Direct Debit Creditor Identifier.

The Creditor Identifier makes it possible to identify you as a creditor within the SEPA Direct Debit schemes without ambiguity. To ensure this the Creditor Identifier throughout the SEPA countries must follow this structure:

CCNNZZZX	
CC:	ISO country code
NN:	Check digit
ZZZ:	Creditor Business Code
X:	Country specific details (up to 28 characters long)

You may use the Creditor Business Code to identify different business lines or services.

The country specific details have been decided on a country level and therefore differ from country to country.

If you need a Creditor Identifier in Denmark, Finland, Great Britain, Norway or Sweden we can issue one for you. For the Nordic countries you however have to provide us with some specific country information as this is part of the Creditor Identifier for these countries:

- Denmark: Your Danish CVR Number
- Finland: Your Finnish Business ID
- Norway: Your Norwegian National Organisation Number
- Sweden: Your Swedish National Organisation Number

We will provide you with a certificate specifying the Creditor Identifier issued to you.

In Ireland, IPSO (Irish Payments Services Organisation) will issue you with a Creditor Identifier.

3.3 Debtor mandate

Your debtor has to sign a SEPA Direct Debit mandate for a particular contract held with you before you may start sending collections to the debtor.

The layout of the debtor mandate is up to you, however it must include:

1. a mandatory legal wording
2. mandatory information

The mandatory information consists of:

- Unique Mandate reference
- Name of the Debtor
- Address of the Debtor¹
- Postal code/city of the Debtor¹
- Debtor's country of residence¹
- Debtor's account number IBAN
- Creditor company name
- Creditor's identifier
- Creditor's address street and number
- Creditor's postal code and city
- Country of the Creditor
- Type of payment
- Signature place and time
- Signature(s) of the Debtor(s)

Additional attributes for information only:

- Debtor identification code
- Name of the Debtor Reference Party
- Identification code of the Debtor Reference Party
- Name of the Creditor Reference Party
- Identification code of the Creditor Reference Party
- Underlying contract identifier
- Contract description.

¹⁾ Debtor's address is only mandatory when the Debtors' Bank is located in a non-EEA SEPA country or territory.

The mandate can be amended at anytime.

The requirements are set by the EPC in the Rulebooks for each scheme.

For guidance on how to design your SEPA Direct Debit mandates please refer to the SEPA Direct Debit Mandate Guide on our homepage.

www.danskebank.com/sepadirectdebit

The EPC has made a document called "Guidelines for the Appearance of Mandates", which also may help you design your own mandate form. Please refer to the EPC homepage for more information:

www.europeanpaymentscouncil.eu

A mandate which you have not used for 36 months must be cancelled by you and you may not initiate any collections based on this mandate.

3.3.1 Mandate reference

Each mandate must have a mandate reference. This mandate reference should be mentioned in the mandate signed by your debtor. If that is not possible you must inform your debtor of the mandate reference before you send the debtor the first collection.

The mandate reference must be unique for each mandate in combination with your SEPA Direct Debit Creditor Identifier, without the extension, called Creditor Business Code.

In this example the mandate reference refers to the same mandate:

Creditor Identifier	Business code	Creditor Identifier without Business code	Mandate reference
DK91001300061126228	001	DK91300061126228	123
DK91002300061126228	002	DK91300061126228	123

We recommend to limit the length of the mandate reference as it is used as a key in several processes.

3.3.2 Dematerialisation

Paper-based mandates must be dematerialised. Dematerialisation is a process where you convert the written information on the paper mandate into electronic data. You must ensure that your dematerialisation does not alter the content of the paper mandate.

From the SEPA Direct Debit Rulebooks on EPC's homepage you can see which mandate information must be dematerialised:

www.europeanpaymentscouncil.eu

Some of the dematerialised mandate information must be included in every direct debit you initiate as specified in section 5.1.

3.3.3 Archiving

You must store the original mandate, together with any amendments, cancellation or lapse relating to the mandate, according to your national legislation.

3.3.4 Legacy mandates

You might be able to migrate mandates which you have issued under a local direct debit scheme, also called legacy scheme, to SEPA Direct Debit mandates. However the legacy mandates may not fully comply with the requirements of the SEPA Direct Debit Rulebooks and therefore EPC has made some rules which enable you to use these mandates under the SEPA Direct Debit schemes in certain limited circumstances eventually decided by the bank community in each country.

Please refer to the SEPA Direct Debit Rulebooks on EPC's homepage to learn more:

www.europeanpaymentscouncil.eu

3.4 Pre-notification

Before you send a collection to your debtor you must pre-notify the debtor of the amount and due date of the collection. Unless otherwise agreed with your debtor you have to send the notification to the debtor at least 14 calendar days before due date.

You may send the pre-notification separately or together with or as part of other commercial documents, e.g. an invoice.

The notification can also include:

1. a list of repeating direct debits for an agreed period of time
2. an advice for the collection your notification concerns

If you do not send such pre-notification the debtor may consider your collection to be unauthorised.

4 Using SEPA Direct Debit

You can use SEPA Direct Debit via files and via District. This section describes how to use SEPA Direct Debit via files.

We offer you a file solution via these channels:

- District
- Web Services
- SWIFT File Act
- Direct communication channels (e.g. File Transfer Protocol - FTP over Virtual Private Network - VPN)

You can send up to 25.000 SEPA Direct Debit collections in one (1) file.

You can find the format description on our homepage:

www.danskebank.com/sepadirectdebit

These format descriptions cover Danske Bank's and EPC's interpretation of the ISO 20022 XML messages used for SEPA Direct Debit.

These format descriptions cover both EPC's interpretation and any interpretation we have added. They describe how we use the fields in Danske Bank Group and which fields are mandatory.

We support these files:

Creditor to bank

File name	Purpose
SEPA Direct Debit Initiation pain.008.001.02	Initiation of SEPA Direct Debits
SEPA Direct Debit Cancellation camt.055.001.01	Cancellation of a previously sent SEPA Direct Debit

Bank to creditor

File name	Purpose
SEPA Direct Debit Status pain.002.001.03	Status on the SEPA Direct Debits sent to Danske Bank Group
SEPA Direct Debit Acknowledgement pain.002.001.03	Informing if the SEPA Direct Debit Initiation file sent to Danske Bank Group has been accepted

To send and receive the files you can use the District interface.

Via District you can:

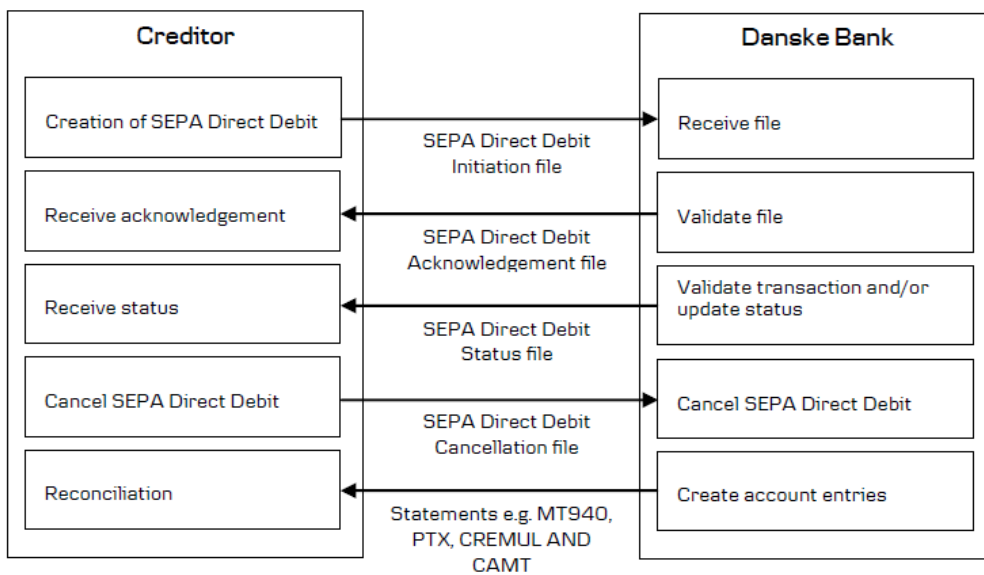
- send files
- receive status files
- view the files you have sent and their status
- search for the collections you have sent and check if they have been paid
- view the collections you have sent, their status and possible error messages
- view the mandates you have sent and their status
- create mandates and collections

Other communication channels enables you to:

- send files
- receive status files

This figure below illustrates the message exchange between creditor and the bank.

SEPA Direct Debit message flow



4.1 Initiation

You can initiate two types of SEPA Direct Debits:

- one-off
- recurring

One-off is used when the debtor, via the mandate, has only allowed you to send one single direct debit. After the first direct debit the mandate expires and you cannot use it anymore.

Recurring is used when the debtor mandate allows for regular collections. This type of collection can be split into three sub-types:

Sub-type	Purpose
First	Can be used when you initiate the first direct debit under a new mandate. However it is not mandatory, as "Recurring" sub-type can be used instead.
Recurring	Must be used when you initiate the subsequent direct debits under the mandate. Also recommended to be used for the first direct debit under a new mandate.
Final	Can be used when you initiate the final direct debit under the mandate

Each collection you initiate must include the mandatory mandate information, as specified in the format descriptions - please refer to the beginning of section 5 in this document.

4.1.1 Direct Debit type to use when resending a collection

In case your original collection has been handled exceptionally (please refer to section 3.3 for more details), you may wish to resend the collection. When doing so you have to set the Direct Debit type according to the rules shown below.

Original collection was exception handled before booking:

R-message received	Direct Debit type in original collection	Direct Debit type in resend collection
Reject	First	First
	Recurring	Recurring
	Final	Final
	One-off	One-off
Request cancellation for	First	First
	Recurring	Recurring
	Final	Final
	One-off	One-off

Original collection was exception handled after booking:

R-message received	Direct Debit type in original collection	Direct Debit type in resend collection
Return	First	Recurring
	Recurring	Recurring
	Final	Cannot be resend as mandate has expired
	One-off	Cannot be resend as mandate has expired
Refund	First	Recurring
	Recurring	Recurring
	Final	Cannot be resend as mandate has expired
	One-off	Cannot be resend as mandate has expired

4.1.2 Due date

When initiating a SEPA Direct Debit you must ensure that the due date is a TARGET day.

TARGET days are days defined by the European Central Bank (ECB) on which transactions may be processed. The only days on which transactions cannot be processed are:

- Saturdays and Sundays
- New Year's Day
- Good Friday
- Easter Monday
- 1 May (Labour Day)
- Christmas Day
- 26 December

As a result due dates may be national holidays or other local non-business days.

For details on booking please see section [5.7.1](#).

4.1.3 Cut-off times

We must receive your SEPA Direct Debit initiations before a certain cut-off time otherwise we will reject your initiations.

The cut-off times are illustrated in the following tables using these abbreviations:

- D = due date
- TD = TARGET Day
- CD = calendar day
- CET = Central European Time
- CEST = Central European Summer Time

CEST starts on the last Sunday in March and ends on the last Sunday in October.

The cut-off time for both B2B and Core SEPA Direct Debit collections is the same and does not depend on the collection sequence type:

Scheme	Type	Cut-off time
Core & B2B	One-off	D - 1TD ¹ before 12:00 CET/CEST
	First	
	Recurring	
	Final	

¹⁾ Equals: Due date minus 1 TARGET days

Example of interpretation of cut-off time:

You want to send the first of a recurring series of Core direct debits thus you must adhere to this cut-off time: D - 1TD before 12:00 CET/CEST

- If the due date is the 25th November 2021, you calculate the cut-off time like this:
 - 25 - 1 TARGET Day = 24. November 2021
 - The cut-off time is therefore the 24. November 2021 before 12:00 CET.

4.1.4 SEPA Direct Debit file format rules

You must ensure that the files you send comply with the format rules specified in the format descriptions - please refer to the beginning of section 5. However we would like to draw your attention to these specific rules:

Index	Message Element	Requirement														
1.1	++ Message Identification	<p>Contains an id which identifies the file.</p> <p>Must be unique within the SEPA Direct Debit Creditor Identifier - including the Creditor Business Code.</p>														
2.18	++ Requested collection date	<p>Contains the due date of the collection.</p> <p>Must be a TARGET day. Can be pre-dated up to 390 Calendar days.</p>														
2.21	++ Creditor Agent	<p>Contains the BIC code of the creditor bank (only to be provided if the Creditor Bank explicitly requests this BIC and this Creditor Bank is located in a non-EEA SEPA country or territory) if its provided in the SEPA Direct Debit file. However it's not mandatory to provide the BIC code.</p> <p>If you provide the BIC you must use the BIC which matches the account holding bank.</p> <p>Must contain one of these BIC codes:</p> <table border="0"> <tr> <td>Danske Bank Denmark:</td> <td>DABADKKK</td> </tr> <tr> <td>Danske Bank Finland:</td> <td>DABAFIHH</td> </tr> <tr> <td>Danske Bank Ireland:</td> <td>DABAIE2D</td> </tr> <tr> <td>Danske Bank London:</td> <td>DABAGB2L</td> </tr> <tr> <td>Danske Bank Northern Ireland:</td> <td>DABAGB2B</td> </tr> <tr> <td>Danske Bank Norway:</td> <td>DABAN022</td> </tr> <tr> <td>Danske Bank Sweden:</td> <td>DABASESX</td> </tr> </table>	Danske Bank Denmark:	DABADKKK	Danske Bank Finland:	DABAFIHH	Danske Bank Ireland:	DABAIE2D	Danske Bank London:	DABAGB2L	Danske Bank Northern Ireland:	DABAGB2B	Danske Bank Norway:	DABAN022	Danske Bank Sweden:	DABASESX
Danske Bank Denmark:	DABADKKK															
Danske Bank Finland:	DABAFIHH															
Danske Bank Ireland:	DABAIE2D															
Danske Bank London:	DABAGB2L															
Danske Bank Northern Ireland:	DABAGB2B															
Danske Bank Norway:	DABAN022															
Danske Bank Sweden:	DABASESX															
2.31	++++ End To End Identification	<p>Contains creditor's reference of the collection.</p> <p>Must be unique within the SEPA Direct Debit Creditor Identifier - including the Creditor Business Code unless value "NOTPROVIDED" is used.</p>														
2.48	+++++ Mandate Identification	<p>Contains the mandate reference.</p> <p>Must be unique in combination with the SEPA Direct Debit Creditor Identifier - without the Creditor Business Code.</p>														

If your file does not comply with the format rules we will reject it and the file will be given the status “Rejected by the bank” in the District interface.

For further details on the rejection you may contact Integration Service (please refer to section 2.2).

4.2 Cancellation

You may cancel SEPA Direct Debits which have not been booked yet via files. You can do this by cancelling:

- a group of collections, if they were originally sent within the same file
- one collection which originally was sent by itself or as part of a group of collections within the same file

Collections can also be cancelled via District.

It is not required that you pre-notify the debtor about the cancellation.

4.2.1 Cut-off times

We must receive your cancellation before a certain cut-off time otherwise we are unable to process your cancellation.

The cut-off time is illustrated in the following table using these abbreviations:

- D = due date
- CD = calendar day
- CET = Central European Time
- CEST = Central European Summer Time

CEST starts the last Sunday in March and ends the last Sunday in October.

Scheme	Cut-off time
Core & B2B	D - 1CD ¹⁾ before 22:00 CET/CEST

¹⁾ Equals: Due date minus 1 Calendar Day

4.2.2 Cancellation file format rules

You must ensure that the cancellations you send via files comply with the format rules specified in the format descriptions – please refer to the beginning of section 5. However we would like to draw your attention to these specific rules:

Index	Message Element	Requirement
1.3	+++++++ Identification	Contains the SEPA Direct Debit Creditor Identifier used in the original collection. Must contain the SEPA Direct Debit Creditor Identifier of the original file or collection.
4.9	+++ Original Message Identification	Contains an ID that identifies the file with the original collection. Must be used when cancelling a group of collections and must contain the Message Identification of the original file. <i>Caution</i> Not all collections in the original file may be deleted, depending on their due date.
4.52	++++ Original End To End Identification	Contains creditor's reference of the original collection. Must be used when cancelling one collection and must contain the unique End To End ID of the original collection. If not unique, Danske Bank will cancel first not paid SEPA Direct Debit with the same End To End ID.

4.3 Acknowledgement file

As default we will always send an acknowledgement file per *SEPA Direct Debit Initiation* file you send to us via files. This file will inform whether or not the file has been accepted. When files are send via District you will not receive acknowledgement file instead the files status will be updated.

For further details please refer to the beginning of section 5 or contact Integration Service (please refer to section 2.2).

4.4 Status file

You will receive a status file containing the collections rejected just after we have received the SEPA Direct Debit Initiation via file. No further status files will be sent.

However you can via the SEPA Direct Debit Initiation file choose to order another type of status file instead:

Type	Result	Time of creation
None	No status file is sent.	Not relevant.
All	A daily status file containing status on all collections that have changed status.	Every banking day at around 5:00 [CET] and 11:10 [CET]
Positive	A daily status file containing status on collections which have changed status to deleted, paid, processed or ready for processing.	
Negative	A daily status file containing status on collections which have changed status to rejected, returned or refunded. The file will also contain the error message.	

Please be advised that each collection can change status several times, as it may be accepted by us only to be rejected later by e.g. Debtor's Bank.

4.4.1 References

Some of the references given when initiating the direct debit are returned in the status file:

Index	Message Element	Equals in the payment initiation file	
		Index	Message Element
2.1	++ Original Message Identification	1.1	++ Message Identification
3.1	++ Original Payment Information Identification	2.1	++ Payment Information Identification
3.17	+++ Original Instruction Identification	2.30	+++ Instruction Identification
3.18	+++ Original End To End Identification	2.31	+++ End To End Identification
3.70	++++Mandate Identification	2.48	++++ Mandate Identification

4.4.2 Cancellations

The status file does not include status per cancellation request in the cancellation files. Instead you can see from the status on the direct debits requested cancelled, whether or not the cancellations have been processed.

4.5 Unauthorised refunds

Your debtor may ask for a refund of an unauthorised SEPA direct debit.

The debtor bank will via us ask you to respond to the refund request. Your answer will form part of the debtor bank's considerations of whether or not the refund claim is justified.

We will forward the refund request to you via email or via District secure email feature. How you can respond to the request depends on the type of request you receive:

Request type	Your possible responses
No mandate copy requested if claim accepted	<ul style="list-style-type: none"> • Claim accepted • Claim disputed and copy of mandate provided
Mandate copy requested, even if claim accepted	<ul style="list-style-type: none"> • Claim accepted and copy of mandate provided • Claim disputed and copy of mandate provided
Mandate cancelled by debtor	<ul style="list-style-type: none"> • No mandate, claim accepted • Claim disputed and supporting information provided
Mandate terminated (has not been used for 36 months)	<ul style="list-style-type: none"> • No mandate, claim accepted • Claim disputed and supporting information provided

You must send your response to us no later than 7 Banking Business Days after we have forwarded the request to you. You must state your response in the request we have sent to you and return it to us via District secure email feature of the email address we have stated in our request.

If you do not respond to the request the debtor bank is entitled to accept the refund only taking into account the evidence presented by the debtor.

4.5.1 Acceptance of refunds

Where the debtor bank accepts the refund request we will debit your account with the original amount with value date equal to the due date of the initial collection.

4.6 Copy of mandate

In some cases the debtor or the debtor bank needs a copy of the mandate and will therefore via us ask you for a copy of the mandate.

We will forward the request to you via District secure email feature or via email. You can respond in two ways:

1. send a copy of the mandate
2. indicate why you cannot provide a copy of the mandate

At the latest 7 Banking Business Days after we have forwarded the request to you, you must send your response to us. You must state your response in the request we have sent to you and return it to us via District or via email address we have stated in our request.

4.7 Account Entries

Depending on the situation we can make two types of entries on the account you stated in the SEPA direct debit:

1. Crediting the direct debit
2. Debiting a return or refund

4.7.1 Crediting the direct debit

We can book your collections in three ways:

Country	Booking	Result
All countries	Single entry	Each direct debit is entered into your account separately
	Core - bulk postings per booking day	The amount of all the Core direct debits is entered as a sum.
	B2B -bulk postings per booking day	The amount of all the B2B direct debits is entered as a sum.

Unless you inform us otherwise we will as default enter your collections as single entries.

The value date will be the same as the entry date.

4.7.2 Debiting a return or refund

Returns and refunds are always entered as single entries.

The value date will be the same as the entry date.

4.8 Account statements

The entries will be visible from different channels:

- District
- camt.053
- MT940
- CREMUL
- Paper account statement

You decide which channel to use, however you have to order the MT940 file in District first. The entries are available approximately from 14:00 CET/CEST.

Please be advised that if you have asked us to bulk your SEPA Direct Debit postings you can only see the details in these channels:

- District
- CREMUL

4.8.1 District examples

Example of single posting – collection

View entry details - AFTALE 2 - 3001774824 EUR	
Account:	AFTALE 2 - 3001774824 EUR
Account holder:	CASH MANAGEMENT - 0092100841
▼ Posting details	
Text:	RAMD
Entry type:	SEPA Core DD First collection
Amount posted:	1,000.00 EUR
Status:	Completed
Entry date:	21.02.2013
Interest date:	21.02.2013
Commission date:	21.02.2013
▼ Message	
Text:	SEPA Core Direct Debit Creditor's Reference: RAMD05 Mandate Reference: MANDATERAMD02 Creditor Identifier: DE98EVE09999999999
▶ Technical posting information	

Example of single posting – refund

View entry details - AFTALE 2 - 3001774824 EUR	
Account:	AFTALE 2 - 3001774824 EUR
Account holder:	CASH MANAGEMENT - 0092100841
▼ Posting details	
Text:	RAMD
Entry type:	SEPA Core DD return
Amount posted:	-1.000,00 EUR
Status:	Completed
Entry date:	22.02.2013
Interest date:	21.02.2013
▼ Message	
Text:	SEPA Core Direct Debit Refund Reason Code: Disputed authorised transaction Creditor's Reference: RAMD05 Mandate Reference: MANDATERAMD02 Creditor Identifier: DE98EVE09999999999
▶ Technical posting information	

Example of bulk posting

Booking date	Interest date	Text	Amount in EUR
14.10	14.10	Debtor Name SEPA B2B Direct Debit Creditor's Reference: TVISEndtoEnd2-3 Mandate Reference: TORBENB2B1 Creditor Identifier: DK63ZZZ300012345432	1,02
14.10	14.10	Debtor Name SEPA B2B Direct Debit Creditor's Reference: SEPADD Vers I 2010-10-11 13.53.01 Mandate Reference: MANDATEVR001 Creditor Identifier: DK80ZZZ09999999999	111,10
14.10	14.10	Debtor Name SEPA B2B Direct Debit Creditor's Reference: End to End Id 2010-10-12 16.40.00 Mandate Reference: MANDATEVR001 Creditor Identifier: DK91ZZZ300061126228	50.101,00
14.10	14.10	Debtor Name SEPA B2B Direct Debit Creditor's Reference: End to End Id 2010-10-12 16.55.00 Mandate Reference: MANDATEVR001 Creditor Identifier: DK91ZZZ300061126228	10,00
Composite entry 002, booked 14.10.2010			Number of entries: 4
			50.223,12

 [Print version](#)

4.8.2 Account statement examples

Example of single posting – collection

Entry date	Value date		Credited + Debited -	Credit balance + Debit balance -
21.02	21.02	Debtorname SEPA Core Direct Debit Creditor's Reference: RAMD05 Mandate Reference: MANDATERAMD02 Creditor Identifier: DE98EVE0999999999	1,000.00 +	1,000.00 +

Example of single posting – refund

Entry date	Value date		Credited + Debited -	Credit balance + Debit balance -
22.02	21.02	Debtorname SEPA Core Direct Debit Refund Reason Code: Disputed authorised transaction Creditor's Reference: RAMD05 Mandate Reference: MANDATERAMD02 Creditor Identifier: DE98EVE0999999999	1,000.00 -	1,000.00 -

Example of bulk posting

Entry date	Value date		Credited + Debited -	Credit balance + Debit balance -
14.10	14.10	SEPA B2B DD - Bulk 002	50,223.12 +	50,223.12 +

4.8.3 MT940 examples

Example of single posting – collection

```
:61:1302210221CR1000,00NDDTKREF//Debtor name
:86:/EREF/RAMD05/
IREF/RAMD05/PREF/Payment/
SVCL/SEPA/MARF/MANDATERAMD02/CSID/DE98EVE0999999999/ORDP//NAME
/Debtor name
```

Example of single posting – refund

```
:61:1302210222RCR1000,00NRTIKREF//Debtor name
:86:/EREF/RAMD05/
IREF/RAMD05/SVCL/SEPA/MARF/MANDATERAMD02/CSID/DE98EV
E09999999999/RTRN/Disputed authorised
transaction/MISC/-1000.00/OTHR/-0.03/ORDP//Debtor name
```

Example of bulk posting

```
:61:1010141014CR50223,12NMSCIndbet. SEPA DD//B2B 002
:86:Indbet. SEPA DD B2B 002
```

4.8.4 CREMUL examples

Example of single posting – collection

```

UNH+2+CREMUL:D:96A:UN'
BGM+X1+20130306204519508404'
DTM+137:20130306:102'
LIN+1'
DTM+202:20130221:102'
DTM+209:20130221:102'
BUS++DO++SDD'
MOA+60:1000:EUR'
RFF+ACK:5523076674'
FII+BF+3001774824'
SEQ++1'
FII+BF'
RFF+CR:Entry text on adv.'
RFF+CR3:RAMD05'
RFF+MDI:MANDATERAMD02'
RFF+CSI:DE98EVE0999999999'
RFF+AXX:RAMD05'
MOA+98:1000:EUR'
NAD+PL++Debtor name
UNT+20+2'
UNZ+2+130306U159'

```

Example of single posting – refund

```

UNH+1+CREMUL:D:96A:UN'
BGM+X1+20110822084251232978'
DTM+137:20110822:102'
LIN+1'
DTM+202:20110121:102'
DTM+209:20110119:102'
BUS++DO++SDR'
MOA+60:1.27:EUR'
RFF+ACK:177E000042'
FII+BF+12345678912345'
SEQ++1'
DTM+OPD:2011-01-19:102'
FII+BF'
RFF+CR:Entry text on adv.'
RFF+CR3:20110117-CB2B-0001'
RFF+MDI:CB2B'
RFF+AFS:177E000042791669'
MOA+98:1.27:EUR'
UNT+19+1'
UNZ+1+110822U026'

```

Example of bulk posting

```

UNH+1+CREMUL:D:96A:UN'
BGM+X1+20110905123629823870'
DTM+137:20110905:102'
LIN+1'
DTM+202:20101014:102'
DTM+209:20101014:102'
BUS++DO++SDD'
MOA+60:112.12:EUR'

```

```

RFF+CR:Indbet. SEPA DD B2B'
FII+BF+12345678912345'
SEQ++1'
FII+BF'
RFF+CR:Debtor Name'
RFF+ACD:1907393761'
RFF+CR3:TIVSEndtoEnd2-3'
RFF+MDI:TORBENB2B1'
RFF+CSI:DK63ZZZ300012345432'
MOA+98:1.02'
NAD+PL++Debtor Name:Debtor address 1:Debtor address 2'
SEQ++2'
FII+BF'
RFF+CR:Debtor Name'
RFF+ACD:5535041015'
RFF+CR3:SEPADD Vers I 2010-10-11 13.53.01'
RFF+MDI:MANDATEVR001'
RFF+CSI:DK80ZZZ099999999999'
MOA+98:111.1'
NAD+PL++Debtor Name:Debtor Address 1:Debtor Address 2'
UNT+29+1'
UNZ+1+110905U120'
MOA+98:1.27:EUR'
UNT+19+1'
UNZ+1+110822U026'

```

4.9 Reconciliation

For reconciliation purposes you can use:

- status files and/or
- electronic account statements

How you reconcile is up to you, however you have to be aware that the account statements may contain returned or refunded collections changing the status from paid to unpaid.

Please be advised that you cannot reconcile via electronic account statements if you have asked us to enter the collections as bulk postings, except if you use CREMUL. Instead the collections must be entered as single entries.

We recommend that you use unique End To End Identification for reconciliation as this information is unique within the SEPA Direct Debit Creditor Identifier and is returned on the account statement for each transaction.

5 Testing

You can test the initiation of SEPA Direct Debits by putting a test marking in the Group Header in the SEPA Direct Debit Initiation file as explained in our format description on our homepage www.danskebank.com/sepadirectdebit.

We will process the file but the collections will not be executed. Please be aware that the End To End Identification used in a test can not be reused in test or in production.

You can see the result of your test from the District interface or from the SEPA Direct Debit Status file, if you have ordered this file – please refer to section [5.4](#) for more information.

If your test was successful the error message will be “The transaction is test-marked and will not be handled”.