

Betalingservice guidelines for Data Suppliers

BS AUTOMATISKE BETALINGER OG BS INDBETALINGSKORT
(AUTOMATIC PAYMENTS & PAYMENT SLIPS)

DATA DELIVERY BS 0603 – AFTALEOPLYSNINGER
(BS MANDATE INFORMATION)

MARCH 2021

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1. Maintenance of the guidelines

Corrections in this version

This version of the data record layout replaces the version dated September 2020. The following changes have been made to the previous version (editorial changes excepted):

Section number	Change	New functionality
	Only wording	no

2. Explanatory note

Payment data and data record structure

These Data Supplier guidelines describe types of payment data and the data record structure for Data Delivery BS 0603 – mandate information.

Examples of the structure of the data delivery can be found at the end of the guidelines.

3. Contacts and further information

Further information

More information about the products, contact information and opening hours can be found at www.betalinasservice.dk

4. Mandate information – Data Delivery BS 0603

Automated payments	<p>Data delivery BS0603 contains information about the registration and cancellation of mandates.</p> <p>The creditor may use the information to update his own debtor register with registrations and cancellation of mandate numbers as the basis for creating collection information.</p>
Different types of data	<p>It is possible to vary the data content used for Data Delivery BS0603 to suit the individual creditor.</p> <p>More information can be found on the following pages, which describe the section types and thus options for Data Delivery BS BS0603.</p>
Data delivery	<p>Data Delivery BS0603 will be created once per day and only if there have been any registrations or cancellation since the previous data delivery.</p> <p>Data Delivery BS0603 can be delivered at different times of the month to suit the individual creditor.</p>

4.1 Special notes on customer numbers in Data Delivery BS 0603

Alphanumeric customer numbers must be right-aligned	<p>In the schematic representations of data record layouts that follow, it is usual to indicate at the bottom of the forms that alphanumeric fields are left-aligned with trailing spaces.</p> <p>Please note, however, that in Data Delivery BS0603 the customer number will always be right-aligned with leading zeros, even though the "customer number" field is classed as alphanumeric.</p>
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4.2 Section types in Data Delivery BS 0603

Different types of payment data	<p>Various types of payment data can be used for Data Delivery BS0603.</p> <p>In this chapter, you will find a description of the different section types and what data they can contain. The next chapter is a summary of sections and transaction codes for the individual data.</p>
Section0210	<p>Active mandates</p> <p>The section will contain information on all registered mandates.</p>

Section 0212 Registered and cancelled mandates

This section contains information on which mandates have been registered and cancelled in the period since the last creation of Data Delivery BS 0603.

This section may contain a registration as well as a cancellation of the same mandate. This means the system has to be capable of handling multiple registration and deletion dates.

The cancelled mandates will show whether they are:

- Transaction code 0232 – cancelled by the bank
- Transaction code 0233 – cancelled by creditor
- Transaction code 0234 – cancelled by Betalingservice

5. Summary of section types and transaction codes

Title	Data record type	Data record no./ section no.	Transaction code	Description
Delivery start BS 0603	002			Mandate information
Section start	012	0210		Active mandates
Active mandate	042	000	0230	Active mandate
Section end	092	0210		Active mandates
Section start	012	0212		Registered and cancelled mandates
Mandate registered	042	000	0231	The mandate has been newly registered
Mandate cancelled by bank	042	000	0232	The mandate has been cancelled by the debtor's bank
Mandate cancelled by creditor	042	000	0233	The mandate has been cancelled by the creditor e.g. due to cessation of customer relationship
Mandate cancelled by Betalingservice	042	000	0234	The mandate has been cancelled by Betalingservice. Typically, deletion occurs when the mandate has not been used for 15 months
Section end	092	0212		Registered and cancelled mandates
Delivery end BS 0603	992			Mandate information

5.1 Data Delivery start BS 0603 – Mandate information

Field 1	System prefix BS.
Field 2	Data record type 002 = Data delivery start.
Field 3	CVR no. of the Data Supplier.
Field 4	Subsystem. The field contains a code for the delivery specification, which identifies the system in Betalingservice to which the sent data apply. For deliveries done by data transmission, this will be identical to the information sent in the net record. The designation of the subsystem is agreed when the Data Supplier agreement is set up. Standard is BS1.
Field 5	Data Delivery BS 0603 = Mandate information.
Field 6	Serial number. Betalingservice' reference for this data delivery.
Field 7	Blank positions in the field.
Field 8	Data delivery creation date at Betalingservice (ddmmyy).
Field 9	Blank positions in the field.

Mandate information (BS 0603)	Delivery start - Mandate information	Length: 128
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Field no.	Field content	No. of chars.	Type *	Place		Mandatory	Description
				from	to		
1	System identification	2	X	001	002	Yes	BS
2	Data record type	3	N	003	005	Yes	002
3	Data supplier no.	8	N	006	013	Yes	CVR no. of the Data Supplier.
4	Subsystem	3	X	014	016	Yes	Subsystem
5	Data delivery type	4	N	017	020	Yes	BS 0603 (Mandate information)
6	Delivery specification	10	N	021	030	Yes	Identification of delivery
7	Filler	19	X	031	049		Spaces
8	Date	6	N	050	055	Yes	Creation date (ddmmyy)
9	Filler	73	X	056	128		Spaces
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

* X = ALPHANUMERIC (left-aligned with trailing spaces)

* N = NUMERIC (right-aligned with leading zeros)

5.2 Section start – section 0210 Active mandates

Field 1	System prefix BS.
Field 2	Data record type 012 = Section start.
Field 3	Creditor's PBS number.
Field 4	Section 0210 = Active mandates.
Field 5	Blank positions in the field.
Field 6	Debtor group number.
Field 7	Creditor's identification with the Data Supplier, if present.
Field 8	Blank positions in the field.
Field 9	Date on which section was created (ddmmyy).
Field 10	Blank positions in the field.

Mandate information (BS 0603) – section 0210	Section start – Active mandates	Length: 128
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Field no.	Field content	No. of chars.	Type *	Place		Mandatory	Description
				from	to		
1	System identification	2	X	001	002	Yes	BS
2	Data record type	3	N	003	005	Yes	012
3	PBS no..	8	N	006	013	Yes	Creditor's PBS number
4	Section no.	4	N	014	017	Yes	0210 (Active mandates)
5	Filler	3	X	018	020	Yes	Spaces
6	Debtor group no.	5	N	021	025	Yes	Debtor group number
7	Data supplier identification	15	X	026	040		User's identification with the Data Supplier
8	Filler	9	X	041	049		Spaces
9	Date	6	N	050	055	Yes	Creation date (ddmmyy)
10	Filler	73	X	056	128		Spaces
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

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5.2.1 Active mandate

Field 1	System prefix BS.
Field 2	Data record type 042 = Mandate information.
Field 3	Creditor's PBS number.
Field 4	Transaction code 0230 = Active mandate.
Field 5	Data record number – field contains 000.
Field 6	Debtor group number.
Field 7	Debtor's customer number with the creditor. The customer number is right-aligned with leading zeros.
Field 8	Mandate number
Field 9	Date on which mandate takes/took effect.
Field 10	Deletion date, if applicable. The field will contain an end date if a future deletion of the mandate has been notified. Otherwise, the field will contain 000000.
Field 11	Blank positions in the field.

Mandate information (BS 0603) – section 0210	Active mandate	Length: 128
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Field no.	Field content	No. of chars.	Type *	Place from	Place to	Mandatory	Description
1	System identification	2	X	001	002	Yes	BS
2	Data record type	3	N	003	005	Yes	042
3	PBS no..	8	N	006	013	Yes	Creditor's PBS number
4	Transactioncode	4	N	014	017	Yes	0230 (Active mandate)
5	Data record no.	3	N	018	020	Yes	000
6	Debtor group no.	5	N	021	025	Yes	Debtor group number
7	Customer no.	15	X	026	040	Yes	Debtor's customer number with creditor
8	Mandate no.	9	N	041	049	Yes	Mandate number or 999999999
9	Date	6	N	050	055	Yes	Effective date (ddmmyy)
10	Date	6	N	056	061	Yes	Deletion date, if applicable (ddmmyy)
11	Filler	67	X	062	128		Spaces
12							
13							
14							
15							
16							
17							
18							
19							
20							

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5.3 Section end – section 0210 Active mandates

Field 1	System prefix BS.
Field 2	Data record type 092 = Section end.
Field 3	The same PBS number as indicated in the start data record section.
Field 4	Section 0210 = Active mandates.
Field 5	Field contains 000.
Field 6	Debtor group number.
Field 7	Blank positions in the field.
Field 8	Contains the number if prefixed record type 042 in the section.
Field 9	Field contains '0.....0'.
Field 10	Blank positions in the field.
Field 11	Field contains 0000000000.
Field 12	Blank positions in the field.



Mandate information (BS 0603) – section 0210	Section end – Active mandates	Length: 128
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Field no.	Field content	No. of chars.	Type *	Place from	to	Mandatory	Description
1	System identification	2	X	001	002	Yes	BS
2	Data record type	3	N	003	005	Yes	092
3	PBS no..	8	N	006	013	Yes	Creditor's PBS number
4	Section no.	4	N	014	017	Yes	0210 (Active mandates)
5	Filler	3	N	018	020	Yes	000
6	Debtor group no.	5	N	021	025	Yes	Debtor group number
7	Filler	6	X	026	031		Spaces
8	Number of data record type 042	11	N	032	042	Yes	Number of prefixed data record type 042.
9	Filler	26	N	043	068	Yes	'0.....0'
10	Filler	15	X	069	083		Spaces
11	Filler	11	N	084	094	Yes	00000000000
12	Filler	34	X	095	128		Spaces
13							
14							
15							
16							

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5.4 Section start – section 0212 Registered and cancelled mandates

Field 1	System prefix BS.
Field 2	Data record type 012 = Section start.
Field 3	Creditor's PBS number.
Field 4	Section 0212 = Registered and cancelled mandates.
Field 5	Blank positions in the field.
Field 6	Debtor group number.
Field 7	Creditor's identification with the Data Supplier, if present.
Field 8	Blank positions in the field.
Field 9	Date on which section was created.
Field 10	Blank positions in the field.

Mandate information (BS 0603) – section 0212	Section start – Registered and cancelled mandates	Length: 128
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Field no.	Field content	No. of chars.	Type *	Place from	Place to	Mandatory	Description
1	System identification	2	X	001	002	Yes	BS
2	Data record type	3	N	003	005	Yes	012
3	PBS no..	8	N	006	013	Yes	Creditor's PBS number
4	Section no.	4	N	014	017	Yes	0212 (Registered and cancelled mandates)
5	Filler	3	X	018	020		Spaces
6	Debtor group no.	5	N	021	025	Yes	Debtor group number
7	Data supplier identification	15	X	026	040		User's identification with the Data Supplier
8	Filler	9	X	041	049		Spaces
9	Date	6	N	050	055	Yes	Creation date (ddmmyy)
10	Filler	73	X	056	128		Spaces
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

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5.4.1 Mandate registered

Field 1	System prefix BS.
Field 2	Data record type 042 = Mandate information.
Field 3	Creditor's PBS number.
Field 4	Transaction code 0231 = Mandate registered.
Field 5	Data record number = 000.
Field 6	Debtor group number.
Field 7	Debtor's customer number with the creditor. The customer number is right-aligned with leading zeros.
Field 8	Mandate number.
Field 9	Date on which mandate takes/took effect.
Field 10	The field normally contains 000000, but may contain the end date, where applicable.
Field 11	Blank positions in the field.

Mandate information (BS 0603) – section 0212	Mandate registered	Length: 128
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Field no.	Field content	No. of chars.	Type *	Place		Mandatory	Description
				from	to		
1	System identification	2	X	001	002	Yes	BS
2	Data record type	3	N	003	005	Yes	042
3	PBS no..	8	N	006	013	Yes	Creditor's PBS number
4	Transactioncode	4	N	014	017	Yes	0231 (Mandate registered)
5	Data record no.	3	N	018	020	Yes	000
6	Debtor group no.	5	N	021	025	Yes	Debtor group number
7	Customer no.	15	X	026	040	Yes	Debtor's customer number with creditor
8	Mandate no.	9	N	041	049	Yes	Mandate number
9	Date	6	N	050	055	Yes	Effective date (ddmmyy)
10	End Date	6	N	056	061	Yes	000000 or end date
11	Filler	67	X	062	128		Spaces
12							
13							
14							
15							
16							
17							
18							
19							
20							

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5.4.2 Mandate cancelled by bank

Field 1	System prefix BS.
Field 2	Data record type 042 = Mandate information.
Field 3	Creditor's PBS number.
Field 4	Transaction code 0232 = Mandate cancelled by bank.
Field 6	Debtor group number.
Field 7	Debtor's customer number with the creditor. The customer number is right-aligned with leading zeros.
Field 8	Mandate number.
Field 9	Original date on which mandate came into effect (ddmmyy).
Field 10	Notified end date for mandate (ddmmyy).
Field 11	Blank positions in the field.

Mandate information (BS 0603) – section 0212	Mandate cancelled by bank	Length: 128
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Field no.	Field content	No. of chars.	Type *	Place from	Place to	Mandatory	Description
1	System identification	2	X	001	002	Yes	BS
2	Data record type	3	N	003	005	Yes	042
3	PBS no..	8	N	006	013	Yes	Creditor's PBS number
4	Transactioncode	4	N	014	017	Yes	0232 (Mandate cancelled by bank)
5	Data record no.	3	N	018	020	Yes	000
6	Debtor group no.	5	N	021	025	Yes	Debtor group number
7	Customer no.	15	X	026	040	Yes	Debtor's customer number with creditor
8	Mandate no.	9	N	041	049	Yes	Mandate number
9	Date	6	N	050	055	Yes	Effective date (ddmmyy)
10	Date	6	N	056	061	Yes	Date of deletion (ddmmyy)
11	Filler	67	X	062	128		Spaces
12							
13							
14							
15							
16							
17							
18							
19							
20							

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* N = NUMERIC (right-aligned with leading zeros)

5.4.3 Mandate cancelled by creditor

Field 1	System prefix BS.
Field 2	Data record type 042 = Mandate information.
Field 3	Creditor's PBS number.
Field 4	Transaction code 0233 = Mandate cancelled by creditor.
Field 5	Data record number = 000.
Field 6	Debtor group number.
Field 7	Debtor's customer number with the creditor. The customer number is right-aligned with leading zeros.
Field 8	Mandate number.
Field 9	Original date on which mandate came into effect (ddmmyy).
Field 10	Notified end date for mandate (ddmmyy).
Field 11	Blank positions in the field.

Mandate information (BS 0603) – section 0212	Mandate cancelled by creditor	Length: 128
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Field no.	Field content	No. of chars.	Type *	Place		Mandatory	Description
				from	to		
1	System identification	2	X	001	002	Yes	BS
2	Data record type	3	N	003	005	Yes	042
3	PBS no..	8	N	006	013	Yes	Creditor's PBS number
4	Transactioncode	4	N	014	017	Yes	0233 (Mandate cancelled by creditor)
5	Data record no.	3	N	018	020	Yes	000
6	Debtor group no.	5	N	021	025	Yes	Debtor group number
7	Customer no.	15	X	026	040	Yes	Debtor's customer number with creditor
8	Mandateno.	9	N	041	049	Yes	Mandate number
9	Date	6	N	050	055	Yes	Effective date (ddmmyy)
10	Date	6	N	056	061	Yes	Date of deletion (ddmmyy)
11	Filler	67	X	062	128		Spaces
12							
13							
14							
15							
16							
17							
18							
19							
20							

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* N = NUMERIC (right-aligned with leading zeros)

5.4.4 Mandate cancelled by Betalingservice

Field 1	System prefix BS.
Field 2	Data record type 042 = Mandate information.
Field 3	Creditor's PBS number.
Field 4	Transaction code 0234 = Mandate cancelled by Betalingservice. Typically, cancellation of a mandate that has not been used for the past 15 months.
Field 5	Data record number = 000.
Field 6	Debtor group number.
Field 7	Debtor's customer number with the creditor. The customer number is right-aligned with leading zeros.
Field 8	Mandate number.
Field 9	Original date on which mandate came into effect (ddmmyy).
Field 10	Notified end date for mandate (ddmmyy).
Field 11	Blank positions in the field.

Mandate information (BS 0603) – section 0212	Mandate cancelled by Betalingservice	Length: 128
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Field no.	Field content	No. of chars.	Type *	Place from	Place to	Mandatory	Description
1	System identification	2	X	001	002	Yes	BS
2	Data record type	3	N	003	005	Yes	042
3	PBS no..	8	N	006	013	Yes	Creditor's PBS number
4	Transactioncode	4	N	014	017	Yes	0234 (Mandate cancelled by Betalingservice)
5	Data record no.	3	N	018	020	Yes	000
6	Debtor group no.	5	N	021	025	Yes	Debtor group number
7	Customer no.	15	X	026	040	Yes	Debtor's customer number with creditor
8	Mandaten no.	9	N	041	049	Yes	Mandate number
9	Date	6	N	050	055	Yes	Effective date (ddmmyy)
10	End date	6	N	056	061	Yes	Date of deletion (ddmmyy)
11	Filler	67	X	062	128		Spaces
12							
13							
14							
15							
16							
17							
18							
19							
20							

* X = ALPHANUMERIC (left-aligned with trailing spaces)

* N = NUMERIC (right-aligned with leading zeros)

5.5 Section end – section 0212 Registered and cancelled mandates

Field 1	System prefix BS.
Field 2	Data record type 092 = Section end.
Field 3	The same PBS number as indicated in the start data record section.
Field 4	Section 0212 = Registered and cancelled mandates.
Field 5	Field contains 000.
Field 6	Debtor group number.
Field 7	Blank positions in the field.
Field 8	Contains the number of prefixed record type 042 in the section.
Field 9	Field contains '0.....0'.
Field 10	Blank positions in the field.
Field 11	Field contains 0000000000.
Field 12	Blank positions in the field.

Mandate information (BS 0603) – section 0212	Section end – Registered and cancelled mandates	Length: 128
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Field no.	Field content	No. of chars.	Type *	Place from	Place to	Mandatory	Description
1	System identification	2	X	001	002	Yes	BS
2	Data record type	3	N	003	005	Yes	092
3	PBS no.	8	N	006	013	Yes	Creditor's PBS number
4	Section no.	4	N	014	017	Yes	0212 (Registered and cancelled mandates)
5	Filler	3	N	018	020	Yes	000
6	Debtor group no.	5	N	021	025	Yes	Debtor group number
7	Filler	6	X	026	031		Spaces
8	Number of record type 042	11	N	032	042	Yes	Number of prefixed record type 042
9	Filler	26	N	043	068	Yes	'0.....0'
10	Filler	15	X	069	083		Spaces
11	Filler	11	N	084	094	Yes	00000000000
12	Filler	34	X	095	128		Spaces
13							
14							
15							
16							
17							
18							
19							

* X = ALPHANUMERIC (left-aligned with trailing spaces)

* N = NUMERIC (right-aligned with leading zeros)

5.6 Delivery end – Data Delivery BS 0603 Mandate information

Field 1	System prefix BS.
Field 2	Data record type 992 = Data delivery end.
Field 3	CVR no. of the Data Supplier.
Field 4	Subsystem.
Field 5	Data delivery BS 0603 = Mandate information.
Field 6	Contains the number of sections in this data delivery.
Field 7	Contains the number of prefixed record type 042 in all sections.
Field 8	Field contains '0.....0'
Field 9	Contains the number of prefixed record type 022 in all sections.
Field 10	Field contains '0.....0'

Mandate information (BS 0603)	Data delivery end - mandate information	Length: 128
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Field no.	Field content	No. of chars.	Type *	Place from	Place to	Mandatory	Description
1	System identification	2	X	001	002	Yes	BS
2	Data record type	3	N	003	005	Yes	992
3	Data supplier no.	8	N	006	013	Yes	CVR no. of the Data Supplier.
4	Subsystem	3	X	014	016	Yes	Subsystem
5	Data delivery	4	N	017	020	Yes	BS 0603 (Mandate information)
6	Number of sections	11	N	021	031	Yes	Number of sections in the data delivery
7	Number of record type 042	11	N	032	042	Yes	Number of prefixed record type 042
8	Filler	41	N	043	083	Yes	'0.....0'
9	Number of record type 022	11	N	084	094	Yes	Number of prefixed record type 022
10	Filler	34	N	095	128	Yes	'0.....0'
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

* X = ALPHANUMERIC (left-aligned with trailing spaces)

* N = NUMERIC (right-aligned with leading zeros)

