

Anwendungstabelle

ActivationDocument

für den Redispatch 2.0

Version:	1.1a
Publikationsdatum:	31.03.2023
Stand Formatbeschreibung:	1.1a
Autor:	BDEW

Disclaimer

Die zusätzlich veröffentlichte Excel-Datei dient als informatorische Lesefassung und entspricht inhaltlich der Anwendungstabelle mit dem identischen Publikationsdatum. Die PDF-Datei ist das gültige Dokument.

Diese Excel-Datei wird bis auf Weiteres rein informatorisch und ergänzend veröffentlicht. Der BDEW behält sich vor, in Zukunft eine kostenpflichtige Veröffentlichung der Excel-Datei einzuführen.

ActivationDocument		SD	Abruf im Aufforderungsfall mit Delta-/Sollwertanweisung					
Prozessschritt			1	2	3	4	5	6
Häufigkeit	Element/ Attribut	von an	NB (anwNB)	DP	EIV	NB (anwNB)	DP	LF
			DP	EIV	DP -> NB	DP	LF	BKV
optional	DtdBDEWNachrichtenVersion		1.1a	1.1a		1.1a	1.1a	1.1a
1 .. 1	xsd:sequence							
1 .. 1	DocumentIdentification							
required	v		x	x		x	x	x
1 .. 1	DocumentVersion							
required	v		x	x		x	x	x
1 .. 1	DocumentType							
required	v		A96	A96		A96	A96	A96
1 .. 1	ProcessType							
required	v		A41	A41		A41	A41	A41
1 .. 1	SenderIdIdentification							
required	v		MP-ID NB	MP-ID DP		MP-ID NB	MP-ID DP	MP-ID LF
required	codingScheme		A10 NDE	A10 NDE		A10 NDE	A10 NDE	A10 NDE
1 .. 1	SenderRole							
required	v		A18	A39		A18	A39	Z01
1 .. 1	ReceiverIdentification							
required	v		MP-ID DP	MP-ID EIV		MP-ID DP	MP-ID LF	MP-ID BKV
required	codingScheme		A10 NDE	A10 NDE		A10 NDE	A10 NDE	A10 NDE
1 .. 1	ReceiverRole							
required	v		A39	A27		A39	Z01	A08
1 .. 1	CreationDateTime							
required	v		x	x		x	x	x
1 .. 1	ActivationTimeInterval							
required	v		x	x		x	x	x
0 .. 1	OrderIdentification							
required	v							
0 .. 1	OrderIdentificationVersion							
required	v							
1 .. 2	ActivationTimeSeries							
1 .. 1	xsd:sequence							
1 .. 1	AllocationIdentification							
required	v		x	x		x	x	x
0 .. 1	ResourceProvider							
required	v		MP-ID EIV	MP-ID EIV		MP-ID EIV	MP-ID EIV	MP-ID EIV
required	codingScheme		A10 NDE	A10 NDE		A10 NDE	A10 NDE	A10 NDE
1 .. 1	BusinessType							
required	v		A46 A85	A46 A85		A46 A85	A46 A85	A46 A85
1 .. 1	AcquiringArea							
required	v		10YCB-GERMANY--8	10YCB-GERMANY--8		10YCB-GERMANY--8	10YCB-GERMANY--8	10YCB-GERMANY--8
required	codingScheme		A01	A01		A01	A01	A01
1 .. 1	ConnectingArea							

ActivationDocument		SD	Abruf im Aufforderungsfall mit Delta-/Sollwertanweisung					
		Prozessschritt	1	2	3	4	5	6
Häufigkeit	Element/ Attribut	von an	NB (anwNB)	DP	EIV	NB (anwNB)	DP	LF
			DP	EIV	DP -> NB	DP	LF	BKV
required	v		10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3		10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3
required	codingScheme		A01	A01		A01	A01	A01
1..1	MeasureUnit							
required	v		MAW P1 [2]	MAW P1 [2]		MAW P1 [2]	MAW P1 [2]	MAW P1 [2]
1..1	Direction							
required	v		A01 A02	A01 A02		A01 A02	A01 A02	A01 A02
1..1	Status							
required	v		A10	A10		A07	A07	A07
1..1	ResourceObject							
required	v		SR-ID	SR-ID		SR-ID	SR-ID	SR-ID
required	codingScheme		NDE	NDE		NDE	NDE	NDE
0..1	SendersDocumentIdentification							
	v		x [4]	x [4]		x [4]	x [4]	x [4]
0..1	SendersDocumentVersion							
required	v		x [4]	x [4]		x [4]	x [4]	x [4]
0..1	SendersDocumentDateTime							
required	v							
0..1	SendersTimeSeriesIdentification							
required	v							
0..1	OriginalSenderIdentification							
required	v			MP-ID NB			MP-ID NB	MP-ID NB
required	codingScheme			A10 NDE			A10 NDE	A10 NDE
0..1	OriginalDocumentIdentification							
required	v			x			x	x
0..1	OriginalDocumentVersion							
required	v			x			x	x
0..1	OriginalDocumentDateTime							
required	v			x			x	x
0..1	OriginalAllocationIdentification							
required	v			x			x	x
1..1	Period							
1..1	xsd:sequence							
1..1	TimeInterval							
required	v		x	x		x	x	x
1..1	Resolution							
required	v		PT15M	PT15M		PT15M	PT15M	PT15M
92..100	Interval							
1..1	xsd:sequence							

ActivationDocument		Abruf im Aufforderungsfall mit Delta-/Sollwertanweisung					
SD		Prozessschritt					
Häufigkeit	Element/ Attribut	1	2	3	4	5	6
	von	NB (anwNB)	DP	EIV	NB (anwNB)	DP	LF
	an	DP	EIV	DP -> NB	DP	LF	BKV
1..1	Pos						
required	v	x	x		x	x	x
1..1	Qty						
required	v	x	x		x	x	x
0..2	Reason						
1..1	xsd:sequence						
1..1	ReasonCode						
required	v	Z05 Z09 Z10	Z05 Z09 Z10		Z05 Z09 Z10	Z05 Z09 Z10	Z05 Z09 Z10
0..1	ReasonText						
required	v						
0..unbounded	Reason						
1..1	xsd:sequence						
1..1	ReasonCode						
required	v						
0..1	ReasonText						
required	v						
0..unbounded	ScheduleTimeSeries				[5]	[5]	[5]
1..1	xsd:sequence						
1..1	TimeSeriesIdentification						
required	v				x	x	x
1..1	BusinessType						
required	v				Z07	Z07	Z07
1..1	Product						
required	v				8716867000016	8716867000016	8716867000016
1..1	InArea						
					10YDE-VE-----2	10YDE-VE-----2	10YDE-VE-----2
					10YDE-RWENET---I	10YDE-RWENET---I	10YDE-RWENET---I
					10YDE-EON-----1	10YDE-EON-----1	10YDE-EON-----1
					10YDE-ENBW----N	10YDE-ENBW----N	10YDE-ENBW----N
					10YFLENSBURG---3	10YFLENSBURG---3	10YFLENSBURG---3
required	codingScheme				A01	A01	A01
1..1	OutArea						
					10YDE-VE-----2	10YDE-VE-----2	10YDE-VE-----2
					10YDE-RWENET---I	10YDE-RWENET---I	10YDE-RWENET---I
					10YDE-EON-----1	10YDE-EON-----1	10YDE-EON-----1
					10YDE-ENBW----N	10YDE-ENBW----N	10YDE-ENBW----N
					10YFLENSBURG---3	10YFLENSBURG---3	10YFLENSBURG---3
required	codingScheme				A01	A01	A01
1..1	InParty						
required	v				x	x	x
required	codingScheme				A01	A01	A01
1..1	OutParty						

ActivationDocument		SD	Abruf im Aufforderungsfall mit Delta-/Sollwertanweisung					
		Prozessschritt	1	2	3	4	5	6
Häufigkeit	Element/ Attribut	von an	NB (anwNB)	DP	EIV	NB (anwNB)	DP	LF
			DP	EIV	DP -> NB	DP	LF	BKV
required	v					X	X	X
required	codingScheme					A01	A01	A01
1 .. 1	MeasurementUnit							
required	v					MAW	MAW	MAW
1 .. 1	Period							
1 .. 1	xsd:sequence							
1 .. 1	TimeInterval							
required	v					X	X	X
1 .. 1	Resolution							
required	v					PT15M	PT15M	PT15M
92 .. 100	Interval							
1 .. 1	xsd:sequence							
1 .. 1	Pos							
required	v					X	X	X
1 .. 1	Qty							
required	v					X	X	X

ActivationDocument		SD	Abruf im Duldungsfall mit Sollwertanweisung					
Prozessschritt			1	2	3	4	5	6
Häufigkeit	Element/ Attribut	von	NB (anwNB)	DP	EIV	EIV	DP	LF
		an	DP	EIV	DP -> NB	BTR	LF	BKV
optional	DtdBDEWNachrichtenVersion		1.1a	1.1a		1.1a	1.1a	1.1a
1 .. 1	xsd:sequence							
1 .. 1	DocumentIdentification							
required	v		x	x		x	x	x
1 .. 1	DocumentVersion							
required	v		x	x		x	x	x
1 .. 1	DocumentType							
required	v		A96	A96		A96	A96	A96
1 .. 1	ProcessType							
required	v		A41	A41		A41	A41	A41
1 .. 1	SenderIdentification							
required	v		MP-ID NB	MP-ID DP		MP-ID EIV	DP	MP-ID LF
required	codingScheme		A10 NDE	A10 NDE		A10 NDE	A10 NDE	A10 NDE
1 .. 1	SenderRole							
required	v		A18	A39		A27	A39	Z01
1 .. 1	ReceiverIdentification							
required	v		MP-ID DP	MP-ID EIV		MP-ID BTR	MP-ID LF	MP-ID BKV
required	codingScheme		A10 NDE	A10 NDE		A10 NDE	A10 NDE	A10 NDE
1 .. 1	ReceiverRole							
required	v		A39	A27		A21	Z01	A08
1 .. 1	CreationDateTime							
required	v		x	x		x	x	x
1 .. 1	ActivationTimeInterval							
required	v		x	x		x	x	x
0 .. 1	OrderIdentification							
required	v							
0 .. 1	OrderIdentificationVersion							
required	v							
1 .. 2	ActivationTimeSeries							
1 .. 1	xsd:sequence							
1 .. 1	AllocationIdentification							
required	v		x	x		x	x	x
0 .. 1	ResourceProvider							
required	v		MP-ID EIV [3]	MP-ID EIV [3]		MP-ID EIV [3]	MP-ID EIV [3]	MP-ID EIV [3]
required	codingScheme		A10 NDE [3]	A10 NDE [3]		A10 NDE [3]	A10 NDE [3]	A10 NDE [3]
1 .. 1	BusinessType							
required	v		A85	A85		A85	A85	A85
1 .. 1	AcquiringArea							
required	v		10YCB-GERMANY--8	10YCB-GERMANY--8		10YCB-GERMANY--8	10YCB-GERMANY--8	10YCB-GERMANY--8
required	codingScheme		A01	A01		A01	A01	A01
1 .. 1	ConnectingArea							

ActivationDocument		SD	Abruf im Duldungsfall mit Sollwertanweisung					
		Prozessschritt	1	2	3	4	5	6
Häufigkeit	Element/ Attribut	von an	NB (anwNB)	DP	EIV	EIV	DP	LF
			DP	EIV	DP -> NB	BTR	LF	BKV
required	v		10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3		10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3
required	codingScheme		A01	A01		A01	A01	A01
1..1	MeasureUnit							
required	v		P1	P1		P1	P1	P1
1..1	Direction							
required	v		A01 A02	A01 A02		A01 A02	A01 A02	A01 A02
1..1	Status							
required	v		A07	A07		A07	A07	A07
1..1	ResourceObject							
required	v		SR-ID	SR-ID		SR-ID	SR-ID	SR-ID
required	codingScheme		NDE	NDE		NDE	NDE	NDE
0..1	SendersDocumentIdentification							
	v		x [4]	x [4]		x [4]	x [4]	x [4]
0..1	SendersDocumentVersion							
required	v		x [4]	x [4]		x [4]	x [4]	x [4]
0..1	SendersDocumentDateTime							
required	v							
0..1	SendersTimeSeriesIdentification							
required	v							
0..1	OriginalSenderIdentification							
required	v			MP-ID NB		MP-ID NB	MP-ID NB	MP-ID NB
required	codingScheme			A10 NDE		A10 NDE	A10 NDE	A10 NDE
0..1	OriginalDocumentIdentification							
required	v			x		x	x	x
0..1	OriginalDocumentVersion							
required	v			x		x	x	x
0..1	OriginalDocumentDateTime							
required	v			x		x	x	x
0..1	OriginalAllocationIdentification							
required	v			x		x	x	x
1..1	Period							
1..1	xsd:sequence							
1..1	TimeInterval							
required	v		x	x		x	x	x
1..1	Resolution							
required	v		PT15M	PT15M		PT15M	PT15M	PT15M
92..100	Interval							
1..1	xsd:sequence							

ActivationDocument			Abruf im Duldungsfall mit Sollwertanweisung					
		SD Prozessschritt	1	2	3	4	5	6
Häufigkeit	Element/ Attribut	von an	NB (anwNB)	DP	EIV	EIV	DP	LF
			DP	EIV	DP -> NB	BTR	LF	BKV
1 .. 1	Pos							
required	v		x	x		x	x	x
1 .. 1	Qty							
required	v		x	x		x	x	x
0 .. 2	Reason							
1 .. 1	xsd:sequence							
1 .. 1	ReasonCode							
required	v		Z05 Z09 Z10	Z05 Z09 Z10		Z05 Z09 Z10	Z05 Z09 Z10	Z05 Z09 Z10
0 .. 1	ReasonText							
required	v							
0 .. unbounded	Reason							
1 .. 1	xsd:sequence							
1 .. 1	ReasonCode							
required	v							
0 .. 1	ReasonText							
required	v							
0 .. unbounded	ScheduleTimeSeries		[5]	[5]		[5]	[5]	[5]
1 .. 1	xsd:sequence							
1 .. 1	TimeSeriesIdentification							
required	v		x	x		x	x	x
1 .. 1	BusinessType							
required	v		Z07	Z07		Z07	Z07	Z07
1 .. 1	Product							
required	v		8716867000016	8716867000016		8716867000016	8716867000016	8716867000016
1 .. 1	InArea							
required	v		10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3		10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3
required	codingScheme		A01	A01		A01	A01	A01
1 .. 1	OutArea							
required	v		10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3		10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3
required	codingScheme		A01	A01		A01	A01	A01
1 .. 1	InParty							
required	v		x	x		x	x	x
required	codingScheme		A01	A01		A01	A01	A01
1 .. 1	OutParty							

ActivationDocument		SD	Abruf im Duldungsfall mit Sollwertanweisung					
		Prozessschritt	1	2	3	4	5	6
Häufigkeit	Element/ Attribut	von an	NB (anwNB)	DP	EIV	EIV	DP	LF
			DP	EIV	DP -> NB	BTR	LF	BKV
required	v		X	X		X	X	X
required	codingScheme		A01	A01		A01	A01	A01
1..1	MeasurementUnit							
required	v		MAW	MAW		MAW	MAW	MAW
1..1	Period							
1..1	xsd:sequence							
1..1	TimeInterval							
required	v		X	X		X	X	X
1..1	Resolution							
required	v		PT15M	PT15M		PT15M	PT15M	PT15M
92..100	Interval							
1..1	xsd:sequence							
1..1	Pos							
required	v		X	X		X	X	X
1..1	Qty							
required	v		X	X		X	X	X

ActivationDocument		Übermittlung des Abrufs einer steuerbaren Ressource an anweisenden NB mit DP				Übermittlung des Abrufs einer steuerbaren Ressource an anweisenden NB ohne DP	
		SD Prozessschritt					
Häufigkeit	Element/Attribut	von	an	1	2	3	4
				NB (anfNB)	DP	NB (anwNB)	DP
				DP	NB (anwNB)	DP	NB (anfNB)
optional	<i>DtdBDEWNachrichtenVersion</i>			1.1a	1.1a	1.1a	1.1a
1 .. 1	<i>xsd:sequence</i>						
1 .. 1	DocumentIdentification						
required	<i>v</i>			x	x	x	x
1 .. 1	DocumentVersion						
required	<i>v</i>			x	x	x	x
1 .. 1	DocumentType						
required	<i>v</i>			A96	A96	A41	A41
1 .. 1	ProcessType						
required	<i>v</i>			A41	A41	A41	A41
1 .. 1	SenderIdentification						
required	<i>v</i>			MP-ID NB	MP-ID DP	MP-ID NB	MP-ID DP
required	<i>codingScheme</i>			A10 NDE	A10 NDE	A10 NDE	A10 NDE
1 .. 1	SenderRole						
required	<i>v</i>			A18	A39	A18	A39
1 .. 1	ReceiverIdentification						
required	<i>v</i>			MP-ID DP	MP-ID NB	MP-ID DP	MP-ID NB
required	<i>codingScheme</i>			A10 NDE	A10 NDE	A10 NDE	A10 NDE
1 .. 1	ReceiverRole						
required	<i>v</i>			A39	A18	A39	A18
1 .. 1	CreationDateTime						
required	<i>v</i>			x	x	x	x
1 .. 1	ActivationTimeInterval						
required	<i>v</i>			x	x	x	x
0 .. 1	OrderIdentification						
required	<i>v</i>					x	x
0 .. 1	OrderIdentificationVersion						
required	<i>v</i>					x	x
1 .. 2	ActivationTimeSeries						
1 .. 1	<i>xsd:sequence</i>						
1 .. 1	AllocationIdentification						
required	<i>v</i>			x	x	x	x
0 .. 1	ResourceProvider						
required	<i>v</i>			MP-ID EIV [3]	MP-ID EIV [3]	MP-ID EIV [3]	MP-ID EIV [3]
required	<i>codingScheme</i>			A10 NDE [3]	A10 NDE [3]	A10 NDE [3]	A10 NDE [3]
1 .. 1	BusinessType						
required	<i>v</i>			A46 A85	A46 A85	A46 A85	A46 A85
1 .. 1	AcquiringArea						
required	<i>v</i>			10YCB-GERMANY--8	10YCB-GERMANY--8	10YCB-GERMANY--8	10YCB-GERMANY--8
required	<i>codingScheme</i>			A01	A01	A01	A01
1 .. 1	ConnectingArea						

ActivationDocument		SD	Übermittlung des Abrufs einer steuerbaren Ressource an anweisenden NB mit DP				Übermittlung des Abrufs einer steuerbaren Ressource an anweisenden NB ohne DP	
		Prozessschritt	1	2	3	4	1	2
Häufigkeit	Element/Attribut	von an	NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)
			DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
required	v		10YDE-VE-----2 10YDE-RWENET--- 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET--- 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET--- 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET--- 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET--- 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET--- 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3
required	<i>codingScheme</i>		A01	A01	A01	A01	A01	A01
1..1	MeasureUnit							
required	v		MAW P1 [2]	MAW P1 [2]	MAW P1 [2]	MAW P1 [2]	MAW P1 [2]	MAW P1 [2]
1..1	Direction							
required	v		A01 A02	A01 A02	A01 A02	A01 A02	A01 A02	A01 A02
1..1	Status							
required	v		A10	A10	A06	A06	A10	A06
1..1	ResourceObject							
required	v		SR-ID	SR-ID	SR-ID	SR-ID	SR-ID	SR-ID
required	<i>codingScheme</i>		NDE	NDE	NDE	NDE	NDE	NDE
0..1	SendersDocumentIdentification							
	v		x	x			x	
0..1	SendersDocumentVersion							
required	v		x	x			x	
0..1	SendersDocumentDateTime							
required	v							
0..1	SendersTimeSeriesIdentification							
required	v							
0..1	OriginalSenderIdentification							
required	v			MP-ID anf. NB		MP-ID anw. NB		
required	<i>codingScheme</i>			A10 NDE		A10 NDE		
0..1	OriginalDocumentIdentification							
required	v			x		x		
0..1	OriginalDocumentVersion							
required	v			x		x		
0..1	OriginalDocumentDateTime							
required	v			x		x		
0..1	OriginalAllocationIdentification							
required	v			x		x		
1..1	Period							
1..1	<i>xsd:sequence</i>							
1..1	TimeInterval							
required	v		x	x	x	x	x	x
1..1	Resolution							
required	v		PT15M	PT15M	PT15M	PT15M	PT15M	PT15M
92..100	Interval							
1..1	<i>xsd:sequence</i>							

ActivationDocument			Übermittlung des Abrufs einer steuerbaren Ressource an anweisenden NB mit DP				Übermittlung des Abrufs einer steuerbaren Ressource an anweisenden NB ohne DP	
SD			1		2		1	
Prozessschritt			2		3		2	
Häufigkeit	Element/ Attribut	von an	NB (anfNB)		NB (anwNB)		NB (anfNB)	
			DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
1..1	Pos							
required	v		x	x	x	x	x	x
1..1	Qty							
required	v		x	x	x	x	x	x
Reason								
xsd:sequence								
1..1	ReasonCode							
required	v		Z05 Z09 Z10	Z05 Z09 Z10	A44 A95	A44 A95	Z05 Z09 Z10	A44 A95
0..1	ReasonText							
required	v				o	o		o
Reason								
xsd:sequence								
1..1	ReasonCode							
required	v				A57 A95 A96	A57 A95 A96		A57 A95 A96
0..1	ReasonText							
required	v							o
0..unbounded	ScheduleTimeSeries		[5]	[5]	[5]	[5]	[5]	[5]
xsd:sequence								
1..1	TimeSeriesIdentification							
required	v		x	x	x	x	x	x
1..1	BusinessType							
required	v		Z07	Z07	Z07	Z07	Z07	Z07
1..1	Product							
required	v		8716867000016	8716867000016	8716867000016	8716867000016	8716867000016	8716867000016
1..1	InArea							
required	v		10YDE-VE-----2	10YDE-VE-----2	10YDE-VE-----2	10YDE-VE-----2	10YDE-VE-----2	10YDE-VE-----2
			10YDE-RWENET---	10YDE-RWENET---	10YDE-RWENET---	10YDE-RWENET---	10YDE-RWENET---	10YDE-RWENET---
			10YDE-EON-----1	10YDE-EON-----1	10YDE-EON-----1	10YDE-EON-----1	10YDE-EON-----1	10YDE-EON-----1
			10YDE-ENBW----N	10YDE-ENBW----N	10YDE-ENBW----N	10YDE-ENBW----N	10YDE-ENBW----N	10YDE-ENBW----N
			10YFLENSBURG---3	10YFLENSBURG---3	10YFLENSBURG---3	10YFLENSBURG---3	10YFLENSBURG---3	10YFLENSBURG---3
required	codingScheme		A01	A01	A01	A01	A01	A01
1..1	OutArea							
required	v		10YDE-VE-----2	10YDE-VE-----2	10YDE-VE-----2	10YDE-VE-----2	10YDE-VE-----2	10YDE-VE-----2
			10YDE-RWENET---	10YDE-RWENET---	10YDE-RWENET---	10YDE-RWENET---	10YDE-RWENET---	10YDE-RWENET---
			10YDE-EON-----1	10YDE-EON-----1	10YDE-EON-----1	10YDE-EON-----1	10YDE-EON-----1	10YDE-EON-----1
			10YDE-ENBW----N	10YDE-ENBW----N	10YDE-ENBW----N	10YDE-ENBW----N	10YDE-ENBW----N	10YDE-ENBW----N
			10YFLENSBURG---3	10YFLENSBURG---3	10YFLENSBURG---3	10YFLENSBURG---3	10YFLENSBURG---3	10YFLENSBURG---3
required	codingScheme		A01	A01	A01	A01	A01	A01
1..1	InParty							
required	v		x	x	x	x	x	x
required	codingScheme		A01	A01	A01	A01	A01	A01
1..1	OutParty							

ActivationDocument			Übermittlung des Abrufs einer steuerbaren Ressource an anweisenden NB mit DP				Übermittlung des Abrufs einer steuerbaren Ressource an anweisenden NB ohne DP	
SD Prozessschritt			1	2	3	4	1	2
Häufigkeit	Element/ Attribut	von an	NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)
			DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
required	v		x	x	x	x	x	x
required	codingScheme		A01	A01	A01	A01	A01	A01
1 .. 1	MeasurementUnit							
required	v		MAW	MAW	MAW	MAW	MAW	MAW
1 .. 1	Period							
1 .. 1	xsd:sequence							
1 .. 1	TimeInterval							
required	v		x	x	x	x	x	x
1 .. 1	Resolution							
required	v		PT15M	PT15M	PT15M	PT15M	PT15M	PT15M
92 .. 100	Interval							
1 .. 1	xsd:sequence							
1 .. 1	Pos							
required	v		x	x	x	x	x	x
1 .. 1	Qty							
required	v		x	x	x	x	x	x

ActivationDocument		SD	Abruf für eine Cluster-Ressource mit DP				Abruf für eine Cluster-Ressource ohne DP	
		Prozessschritt	1	2	3	4	1	2
Häufigkeit	Element/ Attribut	von an	NB (anfNB)	DP	NB (cNB)	DP	NB (anfNB)	NB (cNB)
			DP	NB (cNB)	DP	NB (anfNB)	NB (cNB)	NB (anfNB)
optional	<i>DtdBDEWNachrichtenVersion</i>		1.1a	1.1a	1.1a	1.1a	1.1a	1.1a
1 .. 1	<i>xsd:sequence</i>							
1 .. 1	DocumentIdentification							
required	<i>v</i>		x	x	x	x	x	x
1 .. 1	DocumentVersion							
required	<i>v</i>		x	x	x	x	x	x
1 .. 1	DocumentType							
required	<i>v</i>		A96	A96	A41	A41	A96	A41
1 .. 1	ProcessType							
required	<i>v</i>		A41	A41	A41	A41	A41	A41
1 .. 1	SenderIdentification							
required	<i>v</i>		MP-ID NB	MP-ID DP	MP-ID NB	MP-ID DP	MP-ID NB	MP-ID NB
required	<i>codingScheme</i>		A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE
1 .. 1	SenderRole							
required	<i>v</i>		A18	A39	A18	A39	A18	A18
1 .. 1	ReceiverIdentification							
required	<i>v</i>		MP-ID DP	MP-ID NB	MP-ID DP	MP-ID NB	MP-ID NB	MP-ID NB
required	<i>codingScheme</i>		A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE
1 .. 1	ReceiverRole							
required	<i>v</i>		A39	A18	A39	A18	A18	A18
1 .. 1	CreationDateTime							
required	<i>v</i>		x	x	x	x	x	x
1 .. 1	ActivationTimeInterval							
required	<i>v</i>		x	x	x	x	x	x
0 .. 1	OrderIdentification							
required	<i>v</i>				x	x		x
0 .. 1	OrderIdentificationVersion							
required	<i>v</i>				x	x		x
1 .. 2	ActivationTimeSeries							
1 .. 1	<i>xsd:sequence</i>							
1 .. 1	AllocationIdentification							
required	<i>v</i>		x	x	x	x	x	x
0 .. 1	ResourceProvider							
required	<i>v</i>		MP-ID NB	MP-ID NB	MP-ID NB	MP-ID NB	MP-ID NB	MP-ID NB
required	<i>codingScheme</i>		A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE
1 .. 1	BusinessType							
required	<i>v</i>		A46	A46	A46	A46	A46	A46
1 .. 1	AcquiringArea							
required	<i>v</i>		10YCB-GERMANY--8	10YCB-GERMANY--8	10YCB-GERMANY--8	10YCB-GERMANY--8	10YCB-GERMANY--8	10YCB-GERMANY--8
required	<i>codingScheme</i>		A01	A01	A01	A01	A01	A01
1 .. 1	ConnectingArea							

ActivationDocument		SD	Abruf für eine Cluster-Ressource mit DP				Abruf für eine Cluster-Ressource ohne DP	
		Prozessschritt	1	2	3	4	1	2
Häufigkeit	Element/Attribut	von an	NB (anfNB)	DP	NB (cNB)	DP	NB (anfNB)	NB (cNB)
			DP	NB (cNB)	DP	NB (anfNB)	NB (cNB)	NB (anfNB)
required	v		10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3
required	<i>codingScheme</i>		A01	A01	A01	A01	A01	A01
1..1	MeasureUnit							
required	v		MAW	MAW	MAW	MAW	MAW	MAW
1..1	Direction							
required	v		A01 A02	A01 A02	A01 A02	A01 A02	A01 A02	A01 A02
1..1	Status							
required	v		A10	A10	A06	A06	A10	A06
1..1	ResourceObject							
required	v		CR-ID	CR-ID	CR-ID	CR-ID	CR-ID	CR-ID
required	<i>codingScheme</i>		NDE	NDE	NDE	NDE	NDE	NDE
0..1	SendersDocumentIdentification							
	v		x	x			x	
0..1	SendersDocumentVersion							
required	v		x	x			x	
0..1	SendersDocumentDateTime							
required	v							
0..1	SendersTimeSeriesIdentification							
required	v							
0..1	OriginalSenderIdentification							
required	v			MP-ID anf. NB		MP-ID anw. NB		
required	<i>codingScheme</i>			A10 NDE		A10 NDE		
0..1	OriginalDocumentIdentification							
required	v			x		x		
0..1	OriginalDocumentVersion							
required	v			x		x		
0..1	OriginalDocumentDateTime							
required	v			x		x		
0..1	OriginalAllocationIdentification							
required	v			x		x		
1..1	Period							
1..1	<i>xsd:sequence</i>							
1..1	TimeInterval							
required	v		x	x	x	x	x	x
1..1	Resolution							
required	v		PT15M	PT15M	PT15M	PT15M	PT15M	PT15M
92..100	Interval							
1..1	<i>xsd:sequence</i>							

ActivationDocument		SD	Abruf für eine Cluster-Ressource mit DP				Abruf für eine Cluster-Ressource ohne DP	
		Prozessschritt	1	2	3	4	1	2
Häufigkeit	Element/ Attribut	von an	NB (anfNB)	DP	NB (cNB)	DP	NB (anfNB)	NB (cNB)
			DP	NB (cNB)	DP	NB (anfNB)	NB (cNB)	NB (anfNB)
1..1	Pos							
required	v		x	x	x	x	x	x
1..1	Qty							
required	v		x	x	x	x	x	x
0..2	Reason							
1..1	xsd:sequence							
1..1	ReasonCode							
required	v		Z05 Z09 Z10	Z05 Z09 Z10	A44 A95	A44 A95	Z05 Z09 Z10	A44 A95
0..1	ReasonText							
required	v				o	o		o
0..unbounded	Reason							
1..1	xsd:sequence							
1..1	ReasonCode							
required	v				A57 A95 A96	A57 A95 A96		A57 A95 A96
0..1	ReasonText							
required	v				o	o		o
0..unbounded	ScheduleTimeSeries							
1..1	xsd:sequence							
1..1	TimeSeriesIdentification							
required	v				x	x		x
1..1	BusinessType							
required	v				Z07	Z07		Z07
1..1	Product							
required	v				8716867000016	8716867000016		8716867000016
1..1	InArea							
required	v				10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3		10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3
required	codingScheme				A01	A01		A01
1..1	OutArea							
required	v				10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3		10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3
required	codingScheme				A01	A01		A01
1..1	InParty							
required	v				x	x		x
required	codingScheme				A01	A01		A01
1..1	OutParty							

ActivationDocument			Abruf für eine Cluster-Ressource mit DP				Abruf für eine Cluster-Ressource ohne DP	
SD Prozessschritt			1	2	3	4	1	2
Häufigkeit	Element/ Attribut	von an	NB (anfNB)	DP	NB (cNB)	DP	NB (anfNB)	NB (cNB)
			DP	NB (cNB)	DP	NB (anfNB)	NB (cNB)	NB (anfNB)
required	v				x	x		x
required	codingScheme				A01	A01		A01
1 .. 1	MeasurementUnit							
required	v				MAW	MAW		MAW
1 .. 1	Period							
1 .. 1	xsd:sequence							
1 .. 1	TimeInterval							
required	v				x	x		x
1 .. 1	Resolution							
required	v				PT15M	PT15M		PT15M
92 .. 100	Interval							
1 .. 1	xsd:sequence							
1 .. 1	Pos							
required	v				x	x		x
1 .. 1	Qty							
required	v				x	x		x

ActivationDocument		SD	Aktualisierung der Abrufrückmeldung für den Abruf einer CR mit DP		Aktualisierung der Abrufrückmeldung für den Abruf einer CR ohne DP
		Prozessschritt	1	2	1
Häufigkeit	Element/ Attribut	von an	NB (cNB)	DP	NB (cNB)
			DP	NB (anfNB)	NB (anfNB)
optional	DtdBDEWNachrichtenVersion		1.1a	1.1a	1.1a
1 .. 1	xsd:sequence				
1 .. 1	DocumentIdentification				
required	v		x	x	x
1 .. 1	DocumentVersion				
required	v		x	x	x
1 .. 1	DocumentType				
required	v		A42	A42	A42
1 .. 1	ProcessType				
required	v		A41	A41	A41
1 .. 1	SenderIdentification				
required	v		MP-ID NB	MP-ID DP	MP-ID NB
required	codingScheme		A10 NDE	A10 NDE	A10 NDE
1 .. 1	SenderRole				
required	v		A18	A39	A18
1 .. 1	ReceiverIdentification				
required	v		MP-ID DP	MP-ID NB	MP-ID NB
required	codingScheme		A10 NDE	A10 NDE	A10 NDE
1 .. 1	ReceiverRole				
required	v		A39	A18	A18
1 .. 1	CreationDateTime				
required	v		x	x	x
1 .. 1	ActivationTimeInterval				
required	v		x	x	x
0 .. 1	OrderIdentification				
required	v		x	x	x
0 .. 1	OrderIdentificationVersion				
required	v		x	x	x
1 .. 2	ActivationTimeSeries				
1 .. 1	xsd:sequence				
1 .. 1	AllocationIdentification				
required	v		x	x	x
0 .. 1	ResourceProvider				
required	v		MP-ID NB	MP-ID NB	MP-ID NB
required	codingScheme		A10 NDE	A10 NDE	A10 NDE
1 .. 1	BusinessType				
required	v		A46	A46	A46
1 .. 1	AcquiringArea				
required	v		10YCB-GERMANY--8	10YCB-GERMANY--8	10YCB-GERMANY--8
required	codingScheme		A01	A01	A01
1 .. 1	ConnectingArea				

ActivationDocument		SD Prozessschritt von an	Aktualisierung der Abrufrückmeldung für den Abruf einer CR mit DP		Aktualisierung der Abrufrückmeldung für den Abruf einer CR ohne DP
Häufigkeit	Element/ Attribut		1 NB (cNB) DP	2 DP NB (anfNB)	1 NB (cNB) NB (anfNB)
required	v		10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3
required	<i>codingScheme</i>		A01	A01	A01
1..1	MeasureUnit				
required	v		MAW	MAW	MAW
1..1	Direction				
required	v		A01 A02	A01 A02	A01 A02
1..1	Status				
required	v		A06	A06	A06
1..1	ResourceObject				
required	v		CR-ID	CR-ID	CR-ID
required	<i>codingScheme</i>		NDE	NDE	NDE
0..1	SendersDocumentIdentification				
	v				
0..1	SendersDocumentVersion				
required	v				
0..1	SendersDocumentDateTime				
required	v				
0..1	SendersTimeSeriesIdentification				
required	v				
0..1	OriginalSenderIdentification				
required	v			MP-ID anw. NB	
required	<i>codingScheme</i>			A10 NDE	
0..1	OriginalDocumentIdentification				
required	v			x	
0..1	OriginalDocumentVersion				
required	v			x	
0..1	OriginalDocumentDateTime				
required	v			x	
0..1	OriginalAllocationIdentification				
required	v			x	
1..1	Period				
1..1	<i>xsd:sequence</i>				
1..1	TimeInterval				
required	v		x	x	x
1..1	Resolution				
required	v		PT15M	PT15M	PT15M
92..100	Interval				
1..1	<i>xsd:sequence</i>				

ActivationDocument		SD	Aktualisierung der Abrufrückmeldung für den Abruf einer CR mit DP		Aktualisierung der Abrufrückmeldung für den Abruf einer CR ohne DP
		Prozessschritt	1	2	1
Häufigkeit	Element/ Attribut	von an	NB (cNB)	DP	NB (cNB)
			DP	NB (anfNB)	NB (anfNB)
1..1	Pos				
required	v		x	x	x
1..1	Qty				
required	v		x	x	x
0..2	Reason				
1..1	xsd:sequence				
1..1	ReasonCode				
required	v		A44 A95	A44 A95	A44 A95
0..1	ReasonText				
required	v		o	o	o
0..unbounded	Reason				
1..1	xsd:sequence				
1..1	ReasonCode				
required	v		A57 A95 A96	A57 A95 A96	A57 A95 A96
0..1	ReasonText				
required	v		o	o	o
0..unbounded	ScheduleTimeSeries				
1..1	xsd:sequence				
1..1	TimeSeriesIdentification				
required	v		x	x	x
1..1	BusinessType				
required	v		Z07	Z07	Z07
1..1	Product				
required	v		8716867000016	8716867000016	8716867000016
1..1	InArea				
required	v		10YDE-VE-----2 10YDE-RWENET--- 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET--- 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET--- 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3
required	codingScheme		A01	A01	A01
1..1	OutArea				
required	v		10YDE-VE-----2 10YDE-RWENET--- 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET--- 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET--- 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3
required	codingScheme		A01	A01	A01
1..1	InParty				
required	v		x	x	x
required	codingScheme		A01	A01	A01
1..1	OutParty				

ActivationDocument		SD Prozessschritt von an	Aktualisierung der Abrufrückmeldung für den Abruf einer CR mit DP		Aktualisierung der Abrufrückmeldung für den Abruf einer CR ohne DP
Häufigkeit	Element/ Attribut		1 NB (cNB)	2 DP	1 NB (cNB)
			DP	NB (anfNB)	NB (anfNB)
required	v		x	x	x
required	codingScheme		A01	A01	A01
1 .. 1	MeasurementUnit				
required	v		MAW	MAW	MAW
1 .. 1	Period				
1 .. 1	xsd:sequence				
1 .. 1	TimeInterval				
required	v		x	x	x
1 .. 1	Resolution				
required	v		PT15M	PT15M	PT15M
92 .. 100	Interval				
1 .. 1	xsd:sequence				
1 .. 1	Pos				
required	v		x	x	x
1 .. 1	Qty				
required	v		x	x	x

ActivationDocument		SD	Abruf für eine Steuergruppe mit DP				Abruf für eine Steuergruppe ohne DP	
		Prozessschritt	1	2	3	4	1	2
Häufigkeit	Element/ Attribut	von an	NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)
			DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
optional	DtdBDEWNachrichtenVersion		1.1a	1.1a	1.1a	1.1a	1.1a	1.1a
1 .. 1	xsd:sequence							
1 .. 1	DocumentIdentification							
required	v		x	x	x	x	x	x
1 .. 1	DocumentVersion							
required	v		x	x	x	x	x	x
1 .. 1	DocumentType							
required	v		A96	A96	A41	A41	A96	A41
1 .. 1	ProcessType							
required	v		A41	A41	A41	A41	A41	A41
1 .. 1	SenderIdentification							
required	v		MP-ID NB	MP-ID DP	MP-ID NB	MP-ID DP	MP-ID NB	MP-ID NB
required	codingScheme		A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE
1 .. 1	SenderRole							
required	v		A18	A39	A18	A39	A18	A18
1 .. 1	ReceiverIdentification							
required	v		MP-ID DP	MP-ID NB	MP-ID DP	MP-ID NB	MP-ID NB	MP-ID NB
required	codingScheme		A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE
1 .. 1	ReceiverRole							
required	v		A39	A18	A39	A18	A18	A18
1 .. 1	CreationDateTime							
required	v		x	x	x	x	x	x
1 .. 1	ActivationTimeInterval							
required	v		x	x	x	x	x	x
0 .. 1	OrderIdentification							
required	v				x	x		x
0 .. 1	OrderIdentificationVersion							
required	v				x	x		x
1 .. 2	ActivationTimeSeries							
1 .. 1	xsd:sequence							
1 .. 1	AllocationIdentification							
required	v		x	x	x	x	x	x
0 .. 1	ResourceProvider							
required	v		MP-ID NB	MP-ID NB	MP-ID NB	MP-ID NB	MP-ID NB	MP-ID NB
required	codingScheme		A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE
1 .. 1	BusinessType							
required	v		A46 A85	A46 A85	A46 A85	A46 A85	A46 A85	A46 A85
1 .. 1	AcquiringArea							
required	v		10YCB-GERMANY--8	10YCB-GERMANY--8	10YCB-GERMANY--8	10YCB-GERMANY--8	10YCB-GERMANY--8	10YCB-GERMANY--8
required	codingScheme		A01	A01	A01	A01	A01	A01
1 .. 1	ConnectingArea							

ActivationDocument		SD	Abruf für eine Steuergruppe mit DP				Abruf für eine Steuergruppe ohne DP	
		Prozessschritt	1	2	3	4	1	2
Häufigkeit	Element/ Attribut	von an	NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)
			DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
required	v		10YDE-VE-----2 10YDE-RWENET--- 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET--- 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET--- 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET--- 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET--- 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET--- 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3
required	<i>codingScheme</i>		A01	A01	A01	A01	A01	A01
1..1	MeasureUnit							
required	v		MAW P1	MAW P1	MAW P1	MAW P1	MAW P1	MAW P1
1..1	Direction							
required	v		A01 A02	A01 A02	A01 A02	A01 A02	A01 A02	A01 A02
1..1	Status							
required	v		A10	A10	A06	A06	A10	A06
1..1	ResourceObject							
required	v		SG-ID	SG-ID	SG-ID	SG-ID	SG-ID	SG-ID
required	<i>codingScheme</i>		NDE	NDE	NDE	NDE	NDE	NDE
0..1	SendersDocumentIdentification							
	v		x	x			x	
0..1	SendersDocumentVersion							
required	v		x	x			x	
0..1	SendersDocumentDateTime							
required	v							
0..1	SendersTimeSeriesIdentification							
required	v							
0..1	OriginalSenderIdentification							
required	v			MP-ID anf. NB		MP-ID anw. NB		
required	<i>codingScheme</i>			A10 NDE		A10 NDE		
0..1	OriginalDocumentIdentification							
required	v			x		x		
0..1	OriginalDocumentVersion							
required	v			x		x		
0..1	OriginalDocumentDateTime							
required	v			x		x		
0..1	OriginalAllocationIdentification							
required	v			x		x		
1..1	Period							
1..1	<i>xsd:sequence</i>							
1..1	TimeInterval							
required	v		x	x	x	x	x	x
1..1	Resolution							
required	v		PT15M	PT15M	PT15M	PT15M	PT15M	PT15M
92..100	Interval							
1..1	<i>xsd:sequence</i>							

ActivationDocument		SD	Abruf für eine Steuergruppe mit DP				Abruf für eine Steuergruppe ohne DP	
		Prozessschritt	1	2	3	4	1	2
Häufigkeit	Element/ Attribut	von an	NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)
			DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
1..1	Pos							
required	v		x	x	x	x	x	x
1..1	Qty							
required	v		x	x	x	x	x	x
0..2	Reason							
1..1	xsd:sequence							
1..1	ReasonCode							
required	v		Z05 Z09 Z10	Z05 Z09 Z10	A44 A95	A44 A95	Z05 Z09 Z10	A44 A95
0..1	ReasonText							
required	v				o	o		o
0..unbounded	Reason							
1..1	xsd:sequence							
1..1	ReasonCode							
required	v				A57 A95 A96	A57 A95 A96		A57 A95 A96
0..1	ReasonText							
required	v				o	o		o
0..unbounded	ScheduleTimeSeries		[6]	[6]	[6]	[6]	[6]	[6]
1..1	xsd:sequence							
1..1	TimeSeriesIdentification							
required	v		x	x	x	x	x	x
1..1	BusinessType							
required	v		Z07	Z07	Z07	Z07	Z07	Z07
1..1	Product							
required	v		8716867000016	8716867000016	8716867000016	8716867000016	8716867000016	8716867000016
1..1	InArea							
required	v		10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3
required	codingScheme		A01	A01	A01	A01	A01	A01
1..1	OutArea							
required	v		10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3
required	codingScheme		A01	A01	A01	A01	A01	A01
1..1	InParty							
required	v		x	x	x	x	x	x
required	codingScheme		A01	A01	A01	A01	A01	A01
1..1	OutParty							

ActivationDocument		SD Prozessschritt von an	Abruf für eine Steuergruppe mit DP				Abruf für eine Steuergruppe ohne DP	
Häufigkeit	Element/ Attribut		1	2	3	4	1	2
			NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)
			DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
required	√ codingScheme		X	X	X	X	X	X
required	1..1 MeasurementUnit		A01	A01	A01	A01	A01	A01
required	√ Period		MAW	MAW	MAW	MAW	MAW	MAW
1..1	xsd:sequence TimeInterval							
required	√ Resolution		X	X	X	X	X	X
required	√ Interval		PT15M	PT15M	PT15M	PT15M	PT15M	PT15M
92..100								
1..1	xsd:sequence Pos							
required	√ Qty		X	X	X	X	X	X
required	√		X	X	X	X	X	X

ActivationDocument		Aktualisierung der Abrufrückmeldung für den Abruf einer SR und SG mit DP		Aktualisierung der Abrufrückmeldung für den Abruf einer SR und SG ohne DP
SD Prozessschritt		1	2	1
Häufigkeit	Element/ Attribut	NB (anwNB)	DP	NB (anwNB)
	von an	DP	NB (anfNB)	NB (anfNB)
optional	<i>DtdBDEWNachrichtenVersion</i>	1.1a	1.1a	1.1a
1 .. 1	<i>xsd:sequence</i>			
1 .. 1	DocumentIdentification			
required	<i>v</i>	x	x	x
1 .. 1	DocumentVersion			
required	<i>v</i>	x	x	x
1 .. 1	DocumentType			
required	<i>v</i>	A42	A42	A42
1 .. 1	ProcessType			
required	<i>v</i>	A41	A41	A41
1 .. 1	SenderIdentification			
required	<i>v</i>	MP-ID NB	MP-ID DP	MP-ID NB
required	<i>codingScheme</i>	A10 NDE	A10 NDE	A10 NDE
1 .. 1	SenderRole			
required	<i>v</i>	A18	A39	A18
1 .. 1	ReceiverIdentification			
required	<i>v</i>	MP-ID DP	MP-ID NB	MP-ID NB
required	<i>codingScheme</i>	A10 NDE	A10 NDE	A10 NDE
1 .. 1	ReceiverRole			
required	<i>v</i>	A39	A18	A18
1 .. 1	CreationDateTime			
required	<i>v</i>	x	x	x
1 .. 1	ActivationTimeInterval			
required	<i>v</i>	x	x	x
0 .. 1	OrderIdentification			
required	<i>v</i>	x	x	x
0 .. 1	OrderIdentificationVersion			
required	<i>v</i>	x	x	x
1 .. 2	ActivationTimeSeries			
1 .. 1	<i>xsd:sequence</i>			
1 .. 1	AllocationIdentification			
required	<i>v</i>	x	x	x
0 .. 1	ResourceProvider			
required	<i>v</i>	MP-ID NB	MP-ID NB	MP-ID NB
required	<i>codingScheme</i>	A10 NDE	A10 NDE	A10 NDE
1 .. 1	BusinessType			
required	<i>v</i>	A46 A85	A46 A85	A46 A85
1 .. 1	AcquiringArea			
required	<i>v</i>	10YCB-GERMANY--8	10YCB-GERMANY--8	10YCB-GERMANY--8
required	<i>codingScheme</i>	A01	A01	A01
1 .. 1	ConnectingArea			

ActivationDocument		SD Prozessschritt von an	Aktualisierung der Abrufrückmeldung für den Abruf einer SR und SG mit DP		Aktualisierung der Abrufrückmeldung für den Abruf einer SR und SG ohne DP
Häufigkeit	Element/ Attribut		1 NB (anwNB)	2 DP	1 NB (anwNB)
			DP	NB (anfNB)	NB (anfNB)
required	v		10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3
required	<i>codingScheme</i>		A01	A01	A01
1 .. 1	MeasureUnit				
required	v		MAW P1	MAW P1	MAW P1
1 .. 1	Direction				
required	v		A01 A02	A01 A02	A01 A02
1 .. 1	Status				
required	v		A06	A06	A06
1 .. 1	ResourceObject				
required	v		SR-ID SG-ID	SR-ID SG-ID	SR-ID SG-ID
required	<i>codingScheme</i>		NDE	NDE	NDE
0 .. 1	SendersDocumentIdentification				
	v				
0 .. 1	SendersDocumentVersion				
required	v				
0 .. 1	SendersDocumentDateTime				
required	v				
0 .. 1	SendersTimeSeriesIdentification				
required	v				
0 .. 1	OriginalSenderIdentification				
required	v			MP-ID anw. NB	
required	<i>codingScheme</i>			A10 NDE	
0 .. 1	OriginalDocumentIdentification				
required	v			x	
0 .. 1	OriginalDocumentVersion				
required	v			x	
0 .. 1	OriginalDocumentDateTime				
required	v			x	
0 .. 1	OriginalAllocationIdentification				
required	v			x	
1 .. 1	Period				
1 .. 1	<i>xsd:sequence</i>				
1 .. 1	TimeInterval				
required	v		x	x	x
1 .. 1	Resolution				
required	v		PT15M	PT15M	PT15M
92 .. 100	Interval				
1 .. 1	<i>xsd:sequence</i>				

ActivationDocument			Aktualisierung der Abrufrückmeldung für den Abruf einer SR und SG mit DP		Aktualisierung der Abrufrückmeldung für den Abruf einer SR und SG ohne DP
SD Prozessschritt			1	2	1
Häufigkeit	Element/ Attribut	von an	NB (anwNB)	DP	NB (anwNB)
			DP	NB (anfNB)	NB (anfNB)
1..1	Pos				
required	v		x	x	x
1..1	Qty				
required	v		x	x	x
0..2	Reason				
1..1	xsd:sequence				
1..1	ReasonCode				
required	v		A44 A95	A44 A95	A44 A95
0..1	ReasonText				
required	v		o	o	o
0..unbounded	Reason				
1..1	xsd:sequence				
1..1	ReasonCode				
required	v		A57 A95 A96	A57 A95 A96	A57 A95 A96
0..1	ReasonText				
required	v		o	o	o
0..unbounded	ScheduleTimeSeries				
1..1	xsd:sequence				
1..1	TimeSeriesIdentification				
required	v		x	x	x
1..1	BusinessType				
required	v		Z07	Z07	Z07
1..1	Product				
required	v		8716867000016	8716867000016	8716867000016
1..1	InArea				
required	v		10YDE-VE-----2 10YDE-RWENET--- 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET--- 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET--- 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3
required	codingScheme		A01	A01	A01
1..1	OutArea				
required	v		10YDE-VE-----2 10YDE-RWENET--- 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET--- 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET--- 10YDE-EON-----1 10YDE-ENBW----N 10YFLENSBURG---3
required	codingScheme		A01	A01	A01
1..1	InParty				
required	v		x	x	x
required	codingScheme		A01	A01	A01
1..1	OutParty				

ActivationDocument			Aktualisierung der Abrufrückmeldung für den Abruf einer SR und SG mit DP		Aktualisierung der Abrufrückmeldung für den Abruf einer SR und SG ohne DP
			1	2	1
Häufigkeit	Element/ Attribut	SD Prozessschritt von an	NB (anwNB)	DP	NB (anwNB)
			DP	NB (anfNB)	NB (anfNB)
required	v		x	x	x
required	codingScheme		A01	A01	A01
1 .. 1	MeasurementUnit				
required	v		MAW	MAW	MAW
1 .. 1	Period				
1 .. 1	xsd:sequence				
1 .. 1	TimeInterval				
required	v		x	x	x
1 .. 1	Resolution				
required	v		PT15M	PT15M	PT15M
92 .. 100	Interval				
1 .. 1	xsd:sequence				
1 .. 1	Pos				
required	v		x	x	x
1 .. 1	Qty				
required	v		x	x	x

Fußnoten

Fußnote	Hinweis
[1]	<i>gelöscht</i>
[2]	Bei der Sollwertanweisung ist nur die MeasureUnit P1 zu verwenden; bei der Deltaanweisung sind beide MeasureUnits MAW und P1 möglich.
[3]	Die Angabe ist verpflichtend, wenn die EIV MP-ID über die Stammdaten vorliegt. Hinweis: Der EIV hat hierzu die initialen Stammdaten für diese SR geliefert. Diese Fußnote ist nur bis zum in der Umsetzungsfrage Redispatch_013 genannten Datum zu <u>berücksichtigen</u> .
[4]	Wenn zuvor Planungsdaten vom EIV geliefert wurden, ist diese <u>Information anzugeben</u> .
[5]	Die ScheduleTimeSeries sind nur für Aktivierungen von <u>Steuerbaren Ressourcen im Planwertmodell anzugeben</u> .
[6]	Die ScheduleTimeSeries ist für jedes Bilanzkreispaar aus dem gemeldeten BK des anfNB und den betroffenen BKV der LF aller in der Steuergruppe enthaltenen SR im Planwertmodell anzugeben. Sofern in der Steuergruppe keine SR im Planwertmodell enthalten ist, entfällt die ScheduledTimeSeries.