

Anwendungstabelle

# ActivationDocument

für den Redispatch 2.0

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ActivationDocument			Abruf im Aufforderungsfall mit Delta-/Sollwertanweisung						
		SD							
		Prozessschritt							
		von							
Häufigkeit	Element/ Attribut	an	1	2	3	4	5	6	
			NB (anwNB)	DP	EIV	NB (anwNB)	DP	LF	
			DP	EIV	DP -> NB	DP	LF	BKV	
optional	DtdBDEWNachrichtenVersion		1.1d	1.1d		1.1d	1.1d	1.1d	
1..1	xsd:sequence								
1..1	DocumentIdentification								
required	v		x	x			x	x	
1..1	DocumentVersion								
required	v		x	x			x	x	
1..1	DocumentType								
required	v		A96	A96			A96	A96	
1..1	ProcessType								
required	v		A41	A41			A41	A41	
1..1	SenderIdentification								
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 [7] A85	A46 [7] A85		A46 [7] A85	A46 [7] A85	A46 [7] 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		Abruf im Aufforderungsfall mit Delta-/Sollwertanweisung					
SD Prozessschritt		1	2	3	4	5	6
Häufigkeit	Element/Attribut	NB (anwNB)	DP	EIV	NB (anwNB)	DP	LF
	von an	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	<i>codingScheme</i>	A01	A01		A01	A01	A01
1..1	MeasureUnit						
required	v	MAW P1 [8]	MAW P1 [8]		MAW P1 [8]	MAW P1 [8]	MAW P1 [8]
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	<i>codingScheme</i>	NDE	NDE		NDE	NDE	NDE
0..1	SendersDocumentIdentification						
required	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	<i>codingScheme</i>		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	<i>xsd:sequence</i>						
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	<i>xsd:sequence</i>						
1..1	Pos						
required	v	x	x		x	x	x

ActivationDocument		Abruf im Aufforderungsfall mit Delta-/Sollwertanweisung					
SD Prozessschritt		1	2	3	4	5	6
Häufigkeit	Element/ Attribut	NB (anwNB)	DP	EIV	NB (anwNB)	DP	LF
	von an	DP	EIV	DP -> NB	DP	LF	BKV
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						
required	v				10YDE-VE-----2  10YDE-RWENET---I  10YDE-EON-----1  10YDE-ENBW-----N  10YFLENSBURG---3 A01	10YDE-VE-----2  10YDE-RWENET---I  10YDE-EON-----1  10YDE-ENBW-----N  10YFLENSBURG---3 A01	10YDE-VE-----2  10YDE-RWENET---I  10YDE-EON-----1  10YDE-ENBW-----N  10YFLENSBURG---3 A01
1..1	OutArea						
required	v				10YDE-VE-----2  10YDE-RWENET---I  10YDE-EON-----1  10YDE-ENBW-----N  10YFLENSBURG---3 A01	10YDE-VE-----2  10YDE-RWENET---I  10YDE-EON-----1  10YDE-ENBW-----N  10YFLENSBURG---3 A01	10YDE-VE-----2  10YDE-RWENET---I  10YDE-EON-----1  10YDE-ENBW-----N  10YFLENSBURG---3 A01
1..1	InParty						
required	v				x	x	x
required	codingScheme				A01	A01	A01
1..1	OutParty						
required	v				x	x	x
required	codingScheme				A01	A01	A01
1..1	MeasurementUnit						

ActivationDocument			Abruf im Aufforderungsfall mit Delta-/Sollwertanweisung					
SD Prozessschritt			1	2	3	4	5	6
Häufigkeit	Element/ Attribut	von	NB (anwNB)	DP	EIV	NB (anwNB)	DP	LF
		an	DP	EIV	DP -> NB	DP	LF	BKV
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			Abruf im Duldungsfall mit Sollwertanweisung											
		SD												
		Prozessschritt												
		von	1		2		3		4		5		6	
Häufigkeit	Element/ Attribut	an	NB (anwNB)		DP		EIV		EIV		DP		LF	
			DP		EIV		DP -> NB		BTR		LF		BKV	
optional	DtdBDEWNachrichtenVersion		1.1d		1.1d				1.1d		1.1d		1.1d	
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			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
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	<i>codingScheme</i>		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	<i>codingScheme</i>		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	<i>codingScheme</i>			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	<i>xsd:sequence</i>							
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	<i>xsd:sequence</i>							
1..1	Pos							
required	v		x	x		x	x	x



ActivationDocument			Abruf im Duldungsfall mit Sollwertanweisung											
		SD												
		Prozessschritt												
		von	1		2		3		4		5		6	
Häufigkeit	Element/ Attribut	an	NB (anwNB)		DP		EIV		EIV		DP		LF	
			DP		EIV		DP -> NB		BTR		LF		BKV	
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													
required	v		x		x				x		x		x	
required	codingScheme		A01		A01				A01		A01		A01	
1..1	MeasurementUnit													

ActivationDocument			Abruf im Duldungsfall mit Sollwertanweisung						
SD 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	
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			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 (anfNB)	NB (anfNB)
optional	<i>DtdBDEWNachrichtenVersion</i>		1.1d	1.1d	1.1d	1.1d	1.1d	1.1d
1..1	<i>xsd:sequence</i>							
1..1	<b>DocumentIdentification</b>							
required	<i>v</i>		x	x	x	x	x	x
1..1	<b>DocumentVersion</b>							
required	<i>v</i>		x	x	x	x	x	x
1..1	<b>DocumentType</b>							
required	<i>v</i>		A96	A96	A41	A41	A96	A41
1..1	<b>ProcessType</b>							
required	<i>v</i>		A41	A41	A41	A41	A41	A41
1..1	<b>SenderIdentification</b>							
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	<b>SenderRole</b>							
required	<i>v</i>		A18	A39	A18	A39	A18	A18
1..1	<b>ReceiverIdentification</b>							
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	<b>ReceiverRole</b>							
required	<i>v</i>		A39	A18	A39	A18	A18	A18
1..1	<b>CreationDateTime</b>							
required	<i>v</i>		x	x	x	x	x	x
1..1	<b>ActivationTimeInterval</b>							
required	<i>v</i>		x	x	x	x	x	x
0..1	<b>OrderIdentification</b>							
required	<i>v</i>				x	x		x
0..1	<b>OrderIdentificationVersion</b>							
required	<i>v</i>				x	x		x
1..2	<b>ActivationTimeSeries</b>							
1..1	<i>xsd:sequence</i>							
1..1	<b>AllocationIdentification</b>							
required	<i>v</i>		x	x	x	x	x	x
0..1	<b>ResourceProvider</b>							
required	<i>v</i>		MP-ID EIV [3]	MP-ID EIV [3]	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]	A10 NDE [3]	A10 NDE [3]
1..1	<b>BusinessType</b>							
required	<i>v</i>		A46 [7] A85	A46 [7] A85	A46 [7] A85	A46 [7] A85	A46 [7] A85	A46 [7] A85
1..1	<b>AcquiringArea</b>							
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	<b>ConnectingArea</b>							

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 (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	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 P1 [2][8]	MAW P1 [2][8]	MAW P1 [2][8]	MAW P1 [2][8]	MAW P1 [2][8]	MAW P1 [2][8]
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>							
1..1	Pos							
required	v		x	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			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	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		[5]	[5]	[5]	[5]	[5]	[5]
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							
required	v		x	x	x	x	x	x
required	codingScheme		A01	A01	A01	A01	A01	A01
1..1	MeasurementUnit							

ActivationDocument			Übermittlung des Abrufs einer steuerbaren Ressource an anweisenden NB mit DP				Übermittlung des Abrufs einer steuerbaren Ressource an anweisenden NB ohne DP	
			1	2	3	4	1	2
Häufigkeit	Element/ Attribut	SD Prozessschritt von an	NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)
			DP	NB (anwNB)	DP	NB (anfNB)	NB (anfNB)	NB (anfNB)
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			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)
optional	<i>DtdBDEWNachrichtenVersion</i>		1.1d	1.1d	1.1d	1.1d	1.1d	1.1d
1..1	<i>xsd:sequence</i>							
1..1	<b>DocumentIdentification</b>							
required	<i>v</i>		x	x	x	x	x	x
1..1	<b>DocumentVersion</b>							
required	<i>v</i>		x	x	x	x	x	x
1..1	<b>DocumentType</b>							
required	<i>v</i>		A96	A96	A41	A41	A96	A41
1..1	<b>ProcessType</b>							
required	<i>v</i>		A41	A41	A41	A41	A41	A41
1..1	<b>SenderIdentification</b>							
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	<b>SenderRole</b>							
required	<i>v</i>		A18	A39	A18	A39	A18	A18
1..1	<b>ReceiverIdentification</b>							
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	<b>ReceiverRole</b>							
required	<i>v</i>		A39	A18	A39	A18	A18	A18
1..1	<b>CreationDateTime</b>							
required	<i>v</i>		x	x	x	x	x	x
1..1	<b>ActivationTimeInterval</b>							
required	<i>v</i>		x	x	x	x	x	x
0..1	<b>OrderIdentification</b>							
required	<i>v</i>				x	x		x
0..1	<b>OrderIdentificationVersion</b>							
required	<i>v</i>				x	x		x
1..2	<b>ActivationTimeSeries</b>							
1..1	<i>xsd:sequence</i>							
1..1	<b>AllocationIdentification</b>							
required	<i>v</i>		x	x	x	x	x	x
0..1	<b>ResourceProvider</b>							
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	<b>BusinessType</b>							
required	<i>v</i>		A46	A46	A46	A46	A46	A46
1..1	<b>AcquiringArea</b>							
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	<b>ConnectingArea</b>							

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		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>							
1..1	Pos							
required	v		x	x	x	x	x	x



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)
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							
required	v				x	x		x
required	codingScheme				A01	A01		A01
1..1	MeasurementUnit							

ActivationDocument		Abruf für eine Cluster-Ressource mit DP				Abruf für eine Cluster-Ressource ohne DP	
		1	2	3	4	1	2
Häufigkeit	Element/ Attribut	NB (anfNB)	DP	NB (cNB)	DP	NB (anfNB)	NB (cNB)
	SD Prozessschritt von an	DP	NB (cNB)	DP	NB (anfNB)	NB (cNB)	NB (anfNB)
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			Aktualisierung der Abrufrückmeldung für den Abruf einer CR mit DP		Aktualisierung der Abrufrückmeldung für den Abruf einer CR ohne DP
SD Prozessschritt			1	2	1
Häufigkeit	Element/Attribut	von an	NB (cNB)	DP	NB (cNB)
			DP	NB (anfNB)	NB (anfNB)
optional	<i>DtdBDEWNachrichtenVersion</i>		1.1d	1.1d	1.1d
1..1	<i>xsd:sequence</i>				
1..1	<b>DocumentIdentification</b>				
required	<i>v</i>		x	x	x
1..1	<b>DocumentVersion</b>				
required	<i>v</i>		x	x	x
1..1	<b>DocumentType</b>				
required	<i>v</i>		A42	A42	A42
1..1	<b>ProcessType</b>				
required	<i>v</i>		A41	A41	A41
1..1	<b>SenderIdentification</b>				
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	<b>SenderRole</b>				
required	<i>v</i>		A18	A39	A18
1..1	<b>ReceiverIdentification</b>				
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	<b>ReceiverRole</b>				
required	<i>v</i>		A39	A18	A18
1..1	<b>CreationDateTime</b>				
required	<i>v</i>		x	x	x
1..1	<b>ActivationTimeInterval</b>				
required	<i>v</i>		x	x	x
0..1	<b>OrderIdentification</b>				
required	<i>v</i>		x	x	x
0..1	<b>OrderIdentificationVersion</b>				
required	<i>v</i>		x	x	x
1..2	<b>ActivationTimeSeries</b>				
1..1	<i>xsd:sequence</i>				
1..1	<b>AllocationIdentification</b>				
required	<i>v</i>		x	x	x
0..1	<b>ResourceProvider</b>				
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	<b>BusinessType</b>				
required	<i>v</i>		A46	A46	A46
1..1	<b>AcquiringArea</b>				
required	<i>v</i>		10YCB-GERMANY--8	10YCB-GERMANY--8	10YCB-GERMANY--8
required	<i>codingScheme</i>		A01	A01	A01
1..1	<b>ConnectingArea</b>				

ActivationDocument		SD Prozessschritt	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)
		von an	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	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>				
1..1	Pos				
required	v		x	x	x

ActivationDocument		SD Prozessschritt	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)
		von an	DP	NB (anfNB)	NB (anfNB)
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---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				
required	v		x	x	x
required	codingScheme		A01	A01	A01
1..1	MeasurementUnit				

ActivationDocument		SD Prozessschritt	Aktualisierung der Abrufrückmeldung für den Abruf einer CR mit DP		Aktualisierung der Abrufrückmeldung für den Abruf einer CR ohne DP
Häufigkeit	Element/ Attribut		1	2	1
		von	NB (cNB)	DP	NB (cNB)
		an	DP	NB (anfNB)	NB (anfNB)
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			Abruf für eine Steuergruppe mit DP				Abruf für eine Steuergruppe 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)
optional	DtdBDEWNachrichtenVersion		1.1d	1.1d	1.1d	1.1d	1.1d	1.1d
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	SenderIdIdentification							
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
ActivationTimeSeries								
1..2								
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		A85	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	10YCB-GERMANY--8
required	codingScheme		A01	A01	A01	A01	A01	A01
1..1	ConnectingArea							

ActivationDocument			Abruf für eine Steuergruppe mit DP				Abruf für eine Steuergruppe 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 (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	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		P1	P1	P1	P1	P1	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>							
1..1	Pos							
required	v		X	X	X	X	X	X



ActivationDocument			Abruf für eine Steuergruppe mit DP				Abruf für eine Steuergruppe 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)
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							
required	v		x	x	x	x	x	x
required	codingScheme		A01	A01	A01	A01	A01	A01
1..1	MeasurementUnit							

ActivationDocument		SD Prozessschritt	Abruf für eine Steuergruppe mit DP				Abruf für eine Steuergruppe ohne DP	
Häufigkeit	Element/ Attribut		1	2	3	4	1	2
		von	NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)
		an	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
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		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	SD Prozessschritt	1 NB (anwNB)	2 DP	1 NB (anwNB)
		von an	DP	NB (anfNB)	NB (anfNB)
optional	<i>DtdBDEWNachrichtenVersion</i>		1.1d	1.1d	1.1d
1..1	<i>xsd:sequence</i>				
1..1	<b>DocumentIdentification</b>				
required	<i>v</i>		x	x	x
1..1	<b>DocumentVersion</b>				
required	<i>v</i>		x	x	x
1..1	<b>DocumentType</b>				
required	<i>v</i>		A42	A42	A42
1..1	<b>ProcessType</b>				
required	<i>v</i>		A41	A41	A41
1..1	<b>SenderIdentification</b>				
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	<b>SenderRole</b>				
required	<i>v</i>		A18	A39	A18
1..1	<b>ReceiverIdentification</b>				
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	<b>ReceiverRole</b>				
required	<i>v</i>		A39	A18	A18
1..1	<b>CreationDateTime</b>				
required	<i>v</i>		x	x	x
1..1	<b>ActivationTimeInterval</b>				
required	<i>v</i>		x	x	x
0..1	<b>OrderIdentification</b>				
required	<i>v</i>		x	x	x
0..1	<b>OrderIdentificationVersion</b>				
required	<i>v</i>		x	x	x
1..2	<b>ActivationTimeSeries</b>				
1..1	<i>xsd:sequence</i>				
1..1	<b>AllocationIdentification</b>				
required	<i>v</i>		x	x	x
0..1	<b>ResourceProvider</b>				
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	<b>BusinessType</b>				
required	<i>v</i>		A46 [7] A85 [9]	A46 [7] A85 [9]	A46 [7] A85 [9]
1..1	<b>AcquiringArea</b>				
required	<i>v</i>		10YCB-GERMANY--8	10YCB-GERMANY--8	10YCB-GERMANY--8
required	<i>codingScheme</i>		A01	A01	A01
1..1	<b>ConnectingArea</b>				

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	NB (anwNB)	DP	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 [2] [9]	MAW P1 [2] [9]	MAW P1 [2] [9]
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>			
1..1	Pos			
required	v	x	x	x

ActivationDocument		SD	Aktualisierung der Abrufrückmeldung für den Abruf einer SR und SG mit DP		Aktualisierung der Abrufrückmeldung für den Abruf einer SR und SG ohne DP
		Prozessschritt	1	2	1
Häufigkeit	Element/ Attribut	von	NB (anwNB)	DP	NB (anwNB)
		an	DP	NB (anfNB)	NB (anfNB)
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---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				
required	v		x	x	x
required	codingScheme		A01	A01	A01
1..1	MeasurementUnit				

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
Häufigkeit	Element/ Attribut	SD Prozessschritt	1	2
		von an	NB (anwNB)	DP
			DP	NB (anfNB)
required	v		MAW	MAW
1..1	Period			
1..1	xsd:sequence			
1..1	TimeInterval			
required	v		x	x
1..1	Resolution			
required	v		PT15M	PT15M
92..100	Interval			
1..1	xsd:sequence			
1..1	Pos			
required	v		x	x
1..1	Qty			
required	v		x	x

## Fußnoten

Fußnote	Hinweis
[1]	<i>gelöscht</i>
[2]	Duldungsfall: Bei der Sollwertanweisung ist nur die MeasureUnit P1 zu verwenden.
[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 berücksichtigen.
[4]	Wenn zuvor Planungsdaten vom EIV geliefert wurden, ist diese Information anzugeben.
[5]	Die ScheduleTimeSeries sind nur für Aktivierungen von Steuerbaren Ressourcen im Planwertmodell anzugeben.
[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.
[7]	Code A46 (Deltaanweisung) nur erlaubt bei Abruf im Planwertmodell im Aufforderungsfall
[8]	Aufforderungsfall: Bei der Sollwertanweisung sind beide MeasureUnits möglich. Bei der Deltaanweisung ist nur die MeasureUnit MAW möglich.
[9]	Für die Steuergruppe ist nur die Sollwertanweisung mit der MeasureUnit P1 zu verwenden.