

Anwendungstabelle

ActivationDocument

für den Redispatch 2.0

Version: 1.1b

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Stand Formatbeschreibung: 1.1a
Autor: BDEW



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ActivationD	Occument	SD		Abruf im	Aufforderungsf	all mit Delta-/Sollwertan	weisung	
Activation	ocument	Prozessschritt	1	2	3	4	5	6
	Element/	von	NB (anwNB)	DP	EIV	NB (anwNB)	DP	LF
Häufigkeit	Attribut	an	DP	EIV	DP -> NB	DP	LF	BKV
optional	DtdBDEWNachrichtenVersion		1.1a	1.1a		1.1a	1.1a	1.1a
11	xsd:sequence							
11	DocumentIdentification							
required	V		X	x		x	X	X
11	DocumentVersion							
required	v		X	x		x	X	X
11	DocumentType							
required	v		A96	A96		A96	A96	A96
11	ProcessType							
required	V		A41	A41		A41	A41	A41
11	SenderIdentification		140 10 110	140 10 00			140 ID DD	A40.10.15
required	V		MP-ID NB	MP-ID DP		MP-ID NB	MP-ID DP	MP-ID LF
required 11	codingScheme SenderRole		A10 NDE	A10 NDE		A10 NDE	A10 NDE	A10 NDE
	v V		A10	430		A10	A20	701
required 11	ReceiverIdentification		A18	A39		A18	A39	Z01
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
11	ReceiverRole		ATOINDL	AIOINDL		AIOINDE	ATOLINDE	ATOUNDE
required	v		A39	A27		A39	Z01	A08
11	CreationDateTime		733	nzi		733	201	A00
required	v		X	x		x	X	x
11	ActivationTimeInterval			<u>^</u>				
required	V		X	x		x	X	х
01	OrderIdentification							
required	ν							
01	OrderIdentificationVersion							
required	v							
1 2	ActivationTimeSeries							
11	xsd:sequence							
11	AllocationIdentificatio	n						
required	ν		х	x		×	x	X
01	ResourceProvider							
required	ν	l	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
11	BusinessType							
required	v		A46 A85	A46 A85		A46 A85	A46 A85	A46 A85
11	AcquiringArea							
required	v	1	10YCB-GERMANY8	10YCB-GERMANY8		10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8
required	codingScheme		A01	A01		A01	A01	A01
11	ConnectingArea							



A .4545 F	.		Abruf im Aufforderungsfall mit Delta-/Sollwertanweisung								
ActivationD	Document	SD Prozessschritt	1	2	3	4	5	6			
	Element/	von		DP	EIV	NB (anwNB)	 DP	LF			
Häufigkeit	Attribut	an	DP	EIV	DP -> NB	DP	LF	BKV			
			10YDE-VE2	10YDE-VE2		10YDE-VE2	10YDE-VE2	10YDE-VE2			
1			10YDE-RWENETI	10YDE-RWENETI		10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI			
required	v		10YDE-EON1	10YDE-EON1		10YDE-EON1	10YDE-EON1	10YDE-EON1			
1			10YDE-ENBWN	10YDE-ENBWN		10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN			
1			10YFLENSBURG3	10YFLENSBURG3		10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3			
required	codin	gScheme	A01	A01		A01	A01	A01			
11	Measure										
required	ν		MAW P1 [2]	MAW P1 [2]		MAW P1 [2]	MAW P1 [2]	MAW P1 [2]			
11	Directio	1									
required	ν		A01 A02	A01 A02		A01 A02	A01 A02	A01 A02			
11	Status										
required	ν		A10	A10		A07	A07	A07			
11	Resourc	eObject									
required	ν		SR-ID	SR-ID		SR-ID	SR-ID	SR-ID			
required	codin	gScheme	NDE	NDE		NDE	NDE	NDE			
01	Senders	DocumentIdentification									
1	ν		x [4]	x [4]		x [4]	x [4]	x [4]			
01	Senders	DocumentVersion	I								
required	ν		x [4]	x [4]		x [4]	x [4]	x [4]			
01	Senders	DocumentDateTime	I								
required	ν										
01	Senders	FimeSeriesIdentification									
required	ν										
01	Original	SenderIdentification									
required	ν			MP-ID NB			MP-ID NB	MP-ID NB			
required	codin	gScheme		A10 NDE			A10 NDE	A10 NDE			
01	Original	DocumentIdentification									
required	ν			×			x	X			
01	Original	DocumentVersion									
required	ν			X			X	X			
01	Original	DocumentDateTime									
required	v			×			x	x			
01	Original	AllocationIdentification									
required	v			x			x	X			
	Period										
11											
11	xsd:se	quence									
11	Tin	neInterval									
required	1	,	х	X		х	X	X			
11	Res	olution									
required	1	,	PT15M	PT15M		PT15M	PT15M	PT15M			
92 100	Int	erval									
11		sd:sequence									



ActivationD	ocument co		Abruf in	n Aufforderungsf	all mit Delta-/Sollwertan	weisung	
ACTIVATIOND	Occument SD Prozessschritt	1	2	3	4	5	6
	Element/ von	NB (anwNB)	DP	EIV	NB (anwNB)	DP	LF
Häufigkeit	Attribut an	DP	EIV	DP -> NB	DP	LF	BKV
11	Pos						
required	ν	X	X		X	X	X
11	Qty						
required	v	X	X		X	X	X
0 2	Reason						
11	xsd:sequence						
11	ReasonCode						
required	ν	Z05 Z09 Z10	Z05 Z09 Z10		Z05 Z09 Z10	Z05 Z09 Z10	Z05 Z09 Z10
01	ReasonText						
required	v						
0 unbounded	Reason						
11	xsd:sequence						
11	ReasonCode						
required	ν						
01	ReasonText						
required	v ScheduleTimeSeries				[5]	[F]	[5]
0 unbounded	ScheduleTimeSeries				[5]	[5]	[5]
11	xsd:sequence						
11	TimeSeriesIdentification						
required	V				X	X	X
11 required	BusinessType v				Z07	Z07	Z07
11	Product				207	207	207
required	V				8716867000016	8716867000016	8716867000016
11	InArea						
					10YDE-VE2	10YDE-VE2	10YDE-VE2
					10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI
required	ν				10YDE-EON1	10YDE-EON1	10YDE-EON1
					10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN
required	codingScheme				10YFLENSBURG3 A01	10YFLENSBURG3 A01	10YFLENSBURG3 A01
1 1	OutArea				VOI	VOI	AU1
					10YDE-VE2	10YDE-VE2	10YDE-VE2
					10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI
required	ν				10YDE-EON1	10YDE-EON1	10YDE-EON1
					10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN
					10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3
required	codingScheme				A01	A01	A01
11	InParty						
required required	v codingScheme				x A01	x A01	x A01
required	Coungscheme				AUI	AUI	AUI



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



Activation	Occument			Ab	ruf im Duldung	sfall mit Sollwertanweis	ung	
Activations	ocument	SD Prozessschritt	1	2	3	4	5	6
	Element/	von	NB (anwNB)	DP	EIV	EIV	DP	LF
Häufigkeit	Attribut	an	DP	EIV	DP -> NB	BTR	LF	BKV
optional	DtdBDEWNachrichtenVersion		1.1a	1.1a		1.1a	1.1a	1.1a
11	xsd:sequence							
11	DocumentIdentification							
required	ν		X	X		X	X	X
11	DocumentVersion							
required	v		X	X		X	X	χ
11	DocumentType							
required	v		A96	A96		A96	A96	A96
11	ProcessType							
required	V		A41	A41		A41	A41	A41
11	SenderIdentification		MP-ID NB	MP-ID DP		MP-ID EIV	DP	MP-ID LF
required required	v codingScheme		A10 NDE	A10 NDE		A10 NDE	A10 NDE	A10 NDE
1 1	SenderRole		ATOLINDE	ATOLINDE		ATOLINDE	ATOLINDE	ATOLINDE
required	v		A18	A39		A27	A39	Z01
11	ReceiverIdentification		AIO				733	201
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
11	ReceiverRole							
required	v		A39	A27		A21	Z01	A08
11	CreationDateTime							
required	v		X	X		X	X	X
11	ActivationTimeInterval							
required	v		Χ	X		χ	X	X
01	OrderIdentification							
required	v							
01	OrderIdentificationVersion							
required	v ActivationTimeSeries							
12	Activation i meseries							
11	xsd:sequence				1			
11	AllocationIdentificatio							
required	v		x	x		X	X	x
01	ResourceProvider							
required	ν		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]
11	BusinessType							
required	v		A85	A85		A85	A85	A85
11	AcquiringArea							
required	ν		10YCB-GERMANY8	10YCB-GERMANY8		10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8
required	codingScheme		A01	A01		A01	A01	A01
11	ConnectingArea							



Note Procession Processio	wertanweisung	
Habrifigheit	5	6
Patrigue	V DP	LF
required	R LF	BKV
Page	2 10YDE-VE2	10YDE-VE2
10YDE-ENBWN 10YDE-ENBW	'ENETI 10YDE-RWENETI	10YDE-RWENETI
	N1 10YDE-EON1	10YDE-EON1
Page	BWN 10YDE-ENBWN	10YDE-ENBWN
1.1 MeasureUnit	BURG3 10YFLENSBURG3	3 10YFLENSBURG3
P1	1 A01	A01
11 Direction A01 A02 A02		
Pequired V	1 P1	P1
1.1 Status required v A07 A07 A07 A07 1.1 ResourceObject required v SR-ID SR-ID SR-ID NDE 0.1 SendersDocumentIdentification required v A07 X[4] X[4] X[4] 01 SendersDocumentVersion required v SendersDocumentOateTime required v SendersDocumentOateTime required v NOFI MP-ID NB MP-ID NB 01 SendersTimeSeriesIdentification required v NOFI MP-ID NB MP-ID NB 01 OriginalDocumentIdentification required v NOFI MP-ID NB MP-ID NB 01 OriginalDocumentIdentification required v NOFI MP-ID NB MP-ID NB 01 OriginalDocumentIdentification required v NOFI MP-ID NB MP-ID NB 01 OriginalDocumentIdentification required v NOFI MP-ID NB MP-ID NB 01 OriginalDocumentIdentification required v NOFI MP-ID NB MP-ID NB 01 OriginalDocumentIdentification required v NOFI MP-ID NB MP-ID NB 01 OriginalDocumentIdentification required v NOFI MP-ID NB MP-ID NB 01 OriginalDocumentIdentification required v NOFI MP-ID NB MP-ID NB 01 OriginalDocumentIdentification required v NOFI MP-ID NB MP-ID NB 01 OriginalDocumentIdentification required v NOFI MP-ID NB MP-ID NB 01 OriginalDocumentIdentification required v NOFI MP-ID NB MP-ID NB 01 OriginalDocumentIdentification required v NOFI MP-ID NB MP-ID NB 01 OriginalDocumentIdentification required v NOFI MP-ID NB 01 NB-ID NB 01		
Required V	A02 A01 A02	A01 A02
1.1 ResourceObject required	***************************************	
Pequired V	7 A07	A07
Pequired CodingScheme NDE ND		
Pequired CodingScheme NDE ND	ID SR-ID	SR-ID
01 SendersDocumentIdentification x [4] x [4] <td< td=""><td></td><td>NDE</td></td<>		NDE
V X [4] X [4] X [4] X [4] 01 SendersDocumentDateTime required V X [4] X [4] <td></td> <td></td>		
O . 1 SendersDocumentVersion required V	4] x [4]	x [4]
required		
01 Senders Document Date Time required V 01 Senders Time Series Identification required V 01 Original Sender Identification required W required coding Scheme MP-ID NB MP-ID NB 01 Original Document Identification required V X X 01 Original Document Version required V X X 01 Original Document Date Time required V X X 01 Original Allocation Identification required V X X 11 Period X X 11 Time Interval required V X X 11 Resolution required V X X 11 Time Interval required V X X 11 Resolution required V Y X	4] x [4]	x [4]
required V 01 SendersTimeSeriesIdentification required V 01 OriginalSenderIdentification required V required CodingScheme 01 OriginalDocumentIdentification required V 01 OriginalDocumentVersion required V 01 OriginalDocumentDateTime required V 01 OriginalAllocationIdentification required V 11 Period 11 Xdsequence 11 TimeInterval required V X 11 Resolution required V X X X X X X X X X X X X X X X X X X X X X	3	
01 SendersTimeSeriesIdentification required V W W WP-ID NB MP-ID NB		
required V MP-ID NB MP		
01 OriginalSenderIdentification MP-ID NB MP-ID NB required codingScheme A10 NDE A10 ND 01 OriginalDocumentIdentification x x required v x x 01 OriginalDocumentVersion x x required v x x 01 OriginalDocumentDateTime x x required v x x 01 OriginalAllocationIdentification x x required v x x 11 xsd:sequence x x 11 TimeInterval x x required v x x x x x x x x x x x x x x x x x x x x x x x x </td <td></td> <td></td>		
required v MP-ID NB MP-ID NB required codingScheme A10 NDE A10 ND 01 OriginalDocumentIdentification x x required v x x 01 OriginalDocumentDateTime x x required v x x 01 OriginalAllocationIdentification x x required v x x 11 Period x x 11 TimeInterval x x required v x x x x x x x x x x x x x x x x x x x x x x x x x x x x x x x x x x </td <td></td> <td></td>		
required codingScheme A10 NDE A10 NDE 01 OriginalDocumentIdentification X X required V X X 01 OriginalDocumentDateTime X X required V X X 01 OriginalAllocationIdentification X X required V X X 11 Period X X 11 TimeInterval X X required V X X 11 TimeInterval X X required V X X x X X x X X x X X x X X x X X x X X x X X x X X x X X x	O NB MP-ID NB	MP-ID NB
01 OriginalDocumentIdentification required v x		A10 NDE
required V X X 01 OriginalDocumentVersion X X required V X X 01 OriginalDocumentDateTime X X required V X X 01 OriginalAllocationIdentification X X required V X X 11 Xsd:sequence X X 11 TimeInterval X X required V X X 11 Resolution PT15M PT15M	NDE ATO NDE	AIUINDE
01 OriginalDocumentVersion required v x	×	х
required V X X 01 OriginalDocumentDateTime V X X required V X X 01 OriginalAllocationIdentification X X required V X X 11 Xsd:sequence X X 11 TimeInterval Y X X required V X X X 11 Resolution PT15M PT15M PT15M	<u> </u>	^
01 OriginalDocumentDateTime required v x	×	х
required V X X 01 OriginalAllocationIdentification required V X X 11 Period X X 11 xsd:sequence S S 11 TimeInterval required V X X 11 Resolution required V PT15M PT15M	Х	X
01 OriginalAllocationIdentification required v x <td>×</td> <td>х</td>	×	х
required V X X 11 Period	<u> </u>	x
Period 11 xsd:sequence 11 TimeInterval required V X X 11 Resolution required V PT15M PT15M		v
11 xsd:sequence	X	X
11 TimeInterval required v X X X 11 Resolution Fequired V PT15M PT15M PT15M		
required v X X X 11 Resolution required v PT15M PT15M PT15M		
11 Resolution required v PT15M PT15M PT15M		
required v PT15M PT15M PT15M	x	x
112511		
	5M PT15M	PT15M
92 100 Interval		
11 xsd:sequence		



ActivationD)ocument	SD		Abruf im Duldung	gsfall mit Sollwertanw	reisung	
, teti vationis		ozessschritt 1	2	3	4	5	6
Häufigkeit	Element/	von NB (anwNB)	DP	EIV	EIV	DP	LF
наитідкеїт	Attribut	an DP	EIV	DP -> NB	BTR	LF	BKV
11	Pos						
required	v	x	X		x	χ	X
11	Qty						
required	v Reason	X	X		X	X	X
02	Reason						
11	xsd:sequence						
11	ReasonCoo	le					
required	ν	Z05 Z09 Z10	Z05 Z09 Z1	0	Z05 Z09 Z10	Z05 Z09 Z10	Z05 Z09 Z10
01	ReasonTex	t					
required	v						
0 unbounded	Reason						
11	xsd:sequence						
11	ReasonCode						
required	V						
01 required	ReasonText						
0 unbounded	SchadulaTimaSarias	[5]	[5]		[5]	[5]	[5]
11	xsd:sequence						
11	TimeSeriesIdentification						
required	ν	X	X		x	X	x
11	BusinessType						
required	V	Z07	Z07		Z07	Z07	Z07
11 required	Product v	871686700001	87168670000	16	8716867000016	8716867000016	8716867000016
1 1	InArea	8/1000/00001	.0 0/1000/0000	10	8710807000010	8/1080/00016	8710807000010
		10YDE-VE	2 10YDE-VE	-2	10YDE-VE2	10YDE-VE2	10YDE-VE2
		10YDE-RWENET-	•		10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI
required	v	10YDE-EON	-1 10YDE-EON	1	10YDE-EON1	10YDE-EON1	10YDE-EON1
		10YDE-ENBW		•	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN
		10YFLENSBURG-		i3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3
required	codingScheme	A01	A01		A01	A01	A01
11	OutArea	10YDE-VE	2 10YDE-VE	21	10YDE-VE2	10YDE-VE2	10YDE-VE2
		10YDE-RWENET-	•	•	10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI
required	v	10YDE-EON	•	•	10YDE-EON1	10YDE-EON1	10YDE-EON1
- 1===		10YDE-ENBW	•	· ·	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN
		10YFLENSBURG-	•	•	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3
required	codingScheme	A01	A01		A01	A01	A01
11	InParty						
required	V	X	X		X	X	X
required	codingScheme	A01	A01		A01	A01	A01



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



Activation	Document	SD	Übermittlung des A	brufs einer steuerbar	en Ressource an anw	reisenden NB mit DP	_	iner steuerbaren Ressource en NB ohne DP
		Prozessschritt	1	2	3	4	1	2
	Element/	von	NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)
Häufigkeit	Attribut	an	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
optional	DtdBDEWNachrichtenVersion		1.1a	1.1a	1.1a	1.1a	1.1a	1.1a
11	xsd:sequence							
11	DocumentIdentification							
required	V		х	X	х	х	x	x
11	DocumentVersion							
required	ν		х	X	х	х	x	x
11	DocumentType							
required	ν		A96	A96	A41	A41	A96	A41
11	ProcessType							
required	ν		A41	A41	A41	A41	A41	A41
11	SenderIdentification							
required	ν		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
11	SenderRole							
required	v		A18	A39	A18	A39	A18	A18
11	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
11	ReceiverRole							
required	ν		A39	A18	A39	A18	A18	A18
11	CreationDateTime							
required	ν		X	Χ	X	X	X	x
11	ActivationTimeInterval							
required	V		X	X	X	X	X	x
01	OrderIdentification							
required	V				X	X		x
01	OrderIdentificationVersion	n						
required	V				X	X		x
1 2	ActivationTimeSeries							
11	xsd:sequence							
11	AllocationIdentificati	ion						
required	ν		X	X	X	х	x	x
01	ResourceProvider							
required	ν		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	codingScheme		A10 NDE [3]	A10 NDE [3]	A10 NDE [3]	A10 NDE [3]	A10 NDE [3]	A10 NDE [3]
11	BusinessType							
required	ν		A46 A85	A46 A85	A46 A85	A46 A85	A46 A85	A46 A85
11	AcquiringArea							
required	ν		10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8
required	codingScheme		A01	A01	A01	A01	A01	A01
11	ConnectingArea							



				_		Übermittlung des Abrufs e	einer steuerbaren Ressource
Activation	Document	Ubermittlung des	s Abrufs einer steuerba	ren Ressource an anw	veisenden NB mit DP	_	len NB ohne DP
	Prozesss		2	3	4	1	2
	Element/	von NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)
Häufigkeit	Attribut	an DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
		10YDE-VE2	10YDE-VE2	10YDE-VE2	10YDE-VE2	10YDE-VE2	10YDE-VE2
		10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI
required	ν	10YDE-EON1	10YDE-EON1	10YDE-EON1	10YDE-EON1	10YDE-EON1	10YDE-EON1
		10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN
		10YFLENSBURG3	3 10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3
required	codingScheme	A01	A01	A01	A01	A01	A01
11	MeasureUnit						
required	v	MAW P1 [2]	MAW P1 [2]	MAW P1 [2]	MAW P1 [2]	MAW P1 [2]	MAW P1 [2]
11	Direction						
required	ν	A01 A02	A01 A02	A01 A02	A01 A02	A01 A02	A01 A02
11	Status						
required	V	A10	A10	A06	A06	A10	A06
11	ResourceObject						
required	ν	SR-ID	SR-ID	SR-ID	SR-ID	SR-ID	SR-ID
required	codingScheme	NDE	NDE	NDE	NDE	NDE	NDE
01	SendersDocumentIdentification	1					
	ν	х	X			x	
01	SendersDocumentVersion						
required	ν	х	X			x	
01	SendersDocumentDateTime						
required	ν						
01	Senders Time Series Identification	1					
required	V						
01	OriginalSenderIdentification						
required	v		MP-ID anf. NB		MP-ID anw. NB		
required	codingScheme		A10 NDE		A10 NDE		
01	OriginalDocumentIdentification						
required	v		X		X		
01	OriginalDocumentVersion						
required	v		X		X		
01	OriginalDocumentDateTime						
required	v		X		X		
01	OriginalAllocationIdentification						
required	V		X		X		
11	Period						
11	xsd:sequence						
11	TimeInterval						
required	v	х	х	X	X	x	x
11	Resolution						
required	v	PT15M	PT15M	PT15M	PT15M	PT15M	PT15M
92 100	Interval						
11	xsd:sequence						
	Asasequence						



ActivationD	Oocument SD	Übermittlung des A	brufs einer steuerbar	en Ressource an anw	reisenden NB mit DP	_	iner steuerbaren Ressource en NB ohne DP
	Prozessschritt		2	3	4	1	2
	Element/ von	_	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)
Häufigkeit	Attribut an	` ,	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
11	Pos						
required	ν	х	Х	X	х	x	x
11	Qty						
required	ν	х	X	X	x	x	x
02	Reason						
11	xsd:sequence						
11	ReasonCode						
required	ν	Z05 Z09 Z10	Z05 Z09 Z10	A44 A95	A44 A95	Z05 Z09 Z10	A44 A95
01	ReasonText						
required	ν			0	0		0
0 unbounded	Reason						
11	xsd:sequence						
11	ReasonCode						
required	ν			A57 A95 A96	A57 A95 A96		A57 A95 A96
01	ReasonText						
required	V				[F]		0
0 unbounded	ScheduleTimeSeries	[5]	[5]	[5]	[5]	[5]	[5]
11	xsd:sequence						
11	TimeSeriesIdentification						
required	ν	X	X	X	X	x	x
11	BusinessType						
required	ν	Z07	Z07	Z07	Z07	Z07	Z07
11	Product						
required	V	8716867000016	8716867000016	8716867000016	8716867000016	8716867000016	8716867000016
11	InArea	10VDE VE 31	10VDE V/F 31	10VDE V/5 31	10VDE VE 31	10VDE VE 31	10VDE VE 31
		10YDE-VE2 10YDE-RWENETI					
required	V	· ·	•	·	10YDE-RWENET	·	·
required	v	10YDE-EON1 10YDE-ENBWN					
		10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YDE-ENBWN	10YFLENSBURG3
required	codingScheme	A01	A01	A01	A01	A01	A01
11	OutArea	,	,.01		,		
_		10YDE-VE2	10YDE-VE2	10YDE-VE2	10YDE-VE2	10YDE-VE2	10YDE-VE2
		10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI
required	v	10YDE-EON1	10YDE-EON1	10YDE-EON1	10YDE-EON1	10YDE-EON1	10YDE-EON1
		10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN
		10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3
required	codingScheme	A01	A01	A01	A01	A01	A01
11	InParty						
required	ν	х	X	X	x	x	x
required	codingScheme	A01	A01	A01	A01	A01	A01



ActivationD	Oocument	SD	I Unermittling des Ahrlits einer stellerharen Ressolirce an anweisenden NR mit DP I				Übermittlung des Abrufs einer steuerbaren Ressource an anweisenden NB ohne DP	
		Prozessschritt	1	2	3	4	1	2
Häufigkeit	Element/	von	NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)
Haungkeit	Attribut	an	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
11	OutParty							
required	ν		х	X	Х	Х	x	x
required	codingScheme		A01	A01	A01	A01	A01	A01
11	MeasurementUnit							
required	ν		MAW	MAW	MAW	MAW	MAW	MAW
11	Period							
11	xsd:sequence							
11	TimeInterval							
required	v		X	X	Х	х	x	x
11	Resolution							
required	v		PT15M	PT15M	PT15M	PT15M	PT15M	PT15M
92 100	Interval							
11	xsd:sequence							
11	Pos		***************************************					
required	v		х	X	Х	Х	x	x
11	Qty							
required	ν		Х	X	Х	Х	x	x



Activation[Document	SD		Abruf für eine Cluste	er-Ressource mit DP		Abruf für eine Cluste	r-Ressource ohne DP
		Prozessschritt	1	2	3	4	1	2
6. 1. 1.	Element/	von	NB (anfNB)	DP	NB (cNB)	DP	NB (anfNB)	NB (cNB)
Häufigkeit	Attribut	an	DP	NB (cNB)	DP	NB (anfNB)	NB (cNB)	NB (anfNB)
optional	DtdBDEWNachrichtenVersion		1.1a	1.1a	1.1a	1.1a	1.1a	1.1a
11	xsd:sequence							
11	DocumentIdentification							
required	v		Χ	X	X	X	X	χ
11	DocumentVersion							
required	v		X	X	X	X	X	X
11	DocumentType							
required	ν		A96	A96	A41	A41	A96	A41
11	ProcessType		***					***
required	V Condouldoutification		A41	A41	A41	A41	A41	A41
11	SenderIdentification v		MP-ID NB	MP-ID DP	MP-ID NB	MP-ID DP	MP-ID NB	MP-ID NB
required required	v codingScheme		A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE
1 1	SenderRole		ATOLINDE	ATOLINDE	ATOLINDE	ATOLINDE	ATOLINDE	ATOLINDE
required	v		A18	A39	A18	A39	A18	A18
11	ReceiverIdentification		AIO	A33	AIO		AIO	AIU
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
11	ReceiverRole							
required	v		A39	A18	A39	A18	A18	A18
11	CreationDateTime							
required	v		X	X	X	X	х	X
11	ActivationTimeInterval							
required	ν		X	Х	X	x	х	X
01	OrderIdentification							
required	v				X	X		χ
01	OrderIdentificationVersion							
required	v				X	X		X
12	ActivationTimeSeries							
11	xsd:sequence							
11	AllocationIdentificatio	n						
required	V		X	X	X	X	x	X
01	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
11	BusinessType							
required	V		A46	A46	A46	A46	A46	A46
11	AcquiringArea							
required	V		10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8
required	codingScheme		A01	A01	A01	A01	A01	A01
11	ConnectingArea						I	



				Abuuf fiin aina Cluat	ou Dossoviuso wit DD		Abauf für eine Cluste	r-Ressource ohne DP
ActivationD	ocument	SD	Abruf für eine Cluster-Ressource mit DP				Abrui fur eine Ciuste	r-kessource onne DP
		Prozessschritt	1	2	3	4	1	2
Häufigkeit	Element/	von	NB (anfNB)	DP	NB (cNB)	DP	NB (anfNB)	NB (cNB)
Hadrigkeit	Attribut	an	DP	NB (cNB)	DP	NB (anfNB)	NB (cNB)	NB (anfNB)
			10YDE-VE2	10YDE-VE2	10YDE-VE2	10YDE-VE2	10YDE-VE2	10YDE-VE2
			10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI
required	v		10YDE-EON1	10YDE-EON1	10YDE-EON1	10YDE-EON1	10YDE-EON1	10YDE-EON1
			10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN
			10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3
required		ingScheme	A01	A01	A01	A01	A01	A01
11		ıreUnit						
required	ν		MAW	MAW	MAW	MAW	MAW	MAW
11	Direct	ion						
required	V		A01 A02	A01 A02	A01 A02	A01 A02	A01 A02	A01 A02
11	Status							
required	v		A10	A10	A06	A06	A10	A06
11		rceObject				aa :-		
required	V		CR-ID	CR-ID	CR-ID	CR-ID	CR-ID	CR-ID
required		ingScheme	NDE	NDE	NDE	NDE	NDE	NDE
01		rsDocumentIdentification						
	v		X	X			X	
01		rsDocumentVersion						
required	V		X	X			X	
01	Sende	rsDocumentDateTime						
required	······································							
01		rsTimeSeriesIdentification						
required	V	alSenderIdentification						
01	Origin v	aisenderidentification		MD ID F ND		MP-ID anw. NB		
required	-	ingScheme		MP-ID anf. NB A10 NDE				
required		alDocumentIdentification		ATOLINDE		A10 NDE		
required	V	albocumentidentincation		v		v		
0 1		alDocumentVersion		X		x		
required	V	and ocament version		x		x		
0 1		alDocumentDateTime		Α		Α		
required	V	and occurrent Date i line		x		x		
0 1	······································	alAllocationIdentification		^		^		
required	V			x		x		
	Period			^		^		
11								
11	xsd	sequence						
11		imeInterval						
required		ν	х	X	X	X	х	x
11	R	esolution						
required		V	PT15M	PT15M	PT15M	PT15M	PT15M	PT15M
92 100	lı	nterval						
11		xsd:sequence						



Activation)ocument			Abruf für eine Clust	ter-Ressource mit DP		Abruf für eine Cluste	Abruf für eine Cluster-Ressource ohne DP	
ActivationD	Jocument	SD Prozessschritt	1	2	3	4	1	2	
	Element/	von	NB (anfNB)	DP	NB (cNB)	DP	NB (anfNB)	NB (cNB)	
Häufigkeit	Attribut	an	DP	NB (cNB)	DP	NB (anfNB)	NB (cNB)	NB (anfNB)	
11		Pos							
required		ν	X	X	X	X	X	X	
11		Qty							
required		V	X	X	X	X	X	X	
02		Reason							
11		xsd:sequence							
11		ReasonCode							
required		V	Z05 Z09 Z10	Z05 Z09 Z10	A44 A95	A44 A95	Z05 Z09 Z10	A44 A95	
01		ReasonText							
required	D	V			0	0		0	
0 unbounded	Reason								
11		quence							
11		sonCode							
required					A57 A95 A96	A57 A95 A96		A57 A95 A96	
01 required	Kea	nsonText			0	0		0	
0 unbounded	SchedulaTime							Ü	
11	xsd:sequen	ce							
11	TimeSeri	ies Identification							
required	v				X	X		X	
11	Business	Туре							
required	ν Product				Z07	Z07		Z07	
required	V				8716867000016	8716867000016		8716867000016	
11	InArea				0/1000/000010	0710007000010		0/1000/000010	
					10YDE-VE2	10YDE-VE2		10YDE-VE2	
					10YDE-RWENETI	10YDE-RWENETI		10YDE-RWENETI	
required	v				10YDE-EON1	10YDE-EON1		10YDE-EON1	
					10YDE-ENBWN	10YDE-ENBWN		10YDE-ENBWN	
required	codine	gScheme			10YFLENSBURG3 A01	10YFLENSBURG3 A01		10YFLENSBURG3 A01	
11	OutArea				7.01	7.01		7.01	
					10YDE-VE2	10YDE-VE2		10YDE-VE2	
					10YDE-RWENETI	10YDE-RWENETI		10YDE-RWENETI	
required	ν				10YDE-EON1	10YDE-EON1		10YDE-EON1	
					10YDE-ENBWN	10YDE-ENBWN		10YDE-ENBWN	
required	codine	gScheme			10YFLENSBURG3 A01	10YFLENSBURG3 A01		10YFLENSBURG3 A01	
11	InParty	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			VOI	VOT		VOT	
required	v				х	x		х	
required	coding	gScheme			A01	A01		A01	



ActivationD	Occument	SD		Abruf für eine Cluste	Abruf für eine Cluster-Ressource ohne DP			
		Prozessschritt	1	2	3	4	1	2
Häufigkeit	Element/	von	NB (anfNB)	DP	NB (cNB)	DP	NB (anfNB)	NB (cNB)
nauligkeit	Attribut	an	DP	NB (cNB)	DP	NB (anfNB)	NB (cNB)	NB (anfNB)
11	OutParty							
required	ν				X	X		x
required	codingScheme				A01	A01		A01
11	MeasurementUnit							
required	ν				MAW	MAW		MAW
11	Period							
11	xsd:sequence							
11	TimeInterval							
required	v				X	х		Х
11	Resolution							
required	v				PT15M	PT15M		PT15M
92 100	Interval							
11	xsd:sequence							
11	Pos							
required	ν				X	Х		Х
11	Qty							
required	ν				X	Х		Х



ActivationD	Oocument	SD	Aktualisierung der Abrufrückmeld	Aktualisierung der Abrufrückmeldung für den Abruf einer CR ohne DP	
	Pro	ozessschritt	1	2	1
6: 1	Element/	von	NB (cNB)	DP	NB (cNB)
Häufigkeit	Attribut	an	DP	NB (anfNB)	NB (anfNB)
optional	DtdBDEWNachrichtenVersion		1.1a	1.1a	1.1a
11	xsd:sequence				
l 1	DocumentIdentification				
equired	ν		x	x	x
l 1	DocumentVersion				
equired	ν		x	x	x
1	DocumentType				
equired	ν		A42	A42	A42
1	ProcessType				
equired	ν		A41	A41	A41
1	SenderIdentification				
equired	ν		MP-ID NB	MP-ID DP	MP-ID NB
equired	codingScheme		A10 NDE	A10 NDE	A10 NDE
1	SenderRole				
equired	ν		A18	A39	A18
1	ReceiverIdentification				
equired	ν		MP-ID DP	MP-ID NB	MP-ID NB
equired	codingScheme		A10 NDE	A10 NDE	A10 NDE
1	ReceiverRole				
equired	v		A39	A18	A18
1	CreationDateTime				
equired	v		X	x	X
1	ActivationTimeInterval				
equired	v		X	X	X
1	OrderIdentification				
equired	v		X	X	X
1	OrderIdentificationVersion				
equired	v		x	X	X
2	ActivationTimeSeries				
1	xsd:sequence				
1	AllocationIdentification				
equired	v		x	x	x
1	ResourceProvider				
equired	ν		MP-ID NB	MP-ID NB	MP-ID NB
equired	codingScheme		A10 NDE	A10 NDE	A10 NDE
1	BusinessType				
equired	v		A46	A46	A46
1	AcquiringArea				
equired	ν		10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8
equired	codingScheme		A01	A01	A01
1	ConnectingArea				



ActivationD	ocument SD	Aktualisierung der Abrufrückmeld	dung für den Abruf einer CR mit DP	Aktualisierung der Abrufrückmeldung für den Abruf einer CR ohne DP
	Prozessschritt	1	2	1
6. 1	Element/ von	NB (cNB)	DP	NB (cNB)
Häufigkeit	Attribut an	DP	NB (anfNB)	NB (anfNB)
		10YDE-VE2	10YDE-VE2	10YDE-VE2
		10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI
required	ν	10YDE-EON1	10YDE-EON1	10YDE-EON1
		10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN
		10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3
required	codingScheme	A01	A01	A01
11	MeasureUnit			
required	ν	MAW	MAW	MAW
11	Direction			
required	ν	A01 A02	A01 A02	A01 A02
11	Status			
required	ν	A06	A06	A06
11	ResourceObject			
required	ν	CR-ID	CR-ID	CR-ID
required	codingScheme	NDE	NDE	NDE
01	SendersDocumentIdentification			
	v			
01	Senders Document Version			
required	v			
01	SendersDocumentDateTime			
required	V			
01	SendersTimeSeriesIdentification			
required	V			
01	OriginalSenderIdentification			
required	ν		MP-ID anw. NB	
required	codingScheme		A10 NDE	
01	OriginalDocumentIdentification			
required	V		X	
01	OriginalDocumentVersion			
required	V Original Document Data Time		x	
01	OriginalDocumentDateTime v			
required			x	
0 1	Original Allocation Identification v		v	
required	v Period		X	
11	Feriou			
11	xsd:sequence			
11	TimeInterval			
required	v	x	x	X
11	Resolution			
required	ν	PT15M	PT15M	PT15M
92 100	Interval			
11	xsd:sequence			



ActivationD	Oocument SD	Aktualisierung der Abrufrückmeld	dung für den Abruf einer CR mit DP	Aktualisierung der Abrufrückmeldung für den Abruf einer CR ohne DP
	Prozessschritt	1	2	1
Häufigkeit	Element/ von	NB (cNB)	DP	NB (cNB)
Hauligkeit	Attribut an	DP	NB (anfNB)	NB (anfNB)
11	Pos			
required	V	X	X	X
11	Qty			
required	V	X	x	X
02	Reason			
11	xsd:sequence			
11	ReasonCode			
required	v	A44 A95	A44 A95	A44 A95
01	ReasonText			
required	<i>v</i>	0	0	0
0 unbounded	Reason			
11	xsd:sequence			
11	ReasonCode			
required	ν	A57 A95 A96	A57 A95 A96	A57 A95 A96
01	ReasonText			
required	ν	0	0	0
0 unbounded	ScheduleTimeSeries			
11	xsd:sequence			
11	TimeSeriesIdentification			
required	V	x	x	x
11	BusinessType			
required	V	Z07	Z07	Z 07
11	Product v	9716967000016	9716967000016	9716967000016
required	InArea	8716867000016	8716867000016	8716867000016
		10YDE-VE2 10YDE-RWENETI	10YDE-VE2 10YDE-RWENET	10YDE-VE2 10YDE-RWENETI
required	V	10YDE-EON1 10YDE-ENBWN 10YFLENSBURG3	10YDE-EON1 10YDE-ENBWN 10YFLENSBURG3	10YDE-EON1 10YDE-ENBWN 10YFLENSBURG3
required	codingScheme	A01	A01	A01
11	OutArea	10YDE-VE2	10YDE-VE2	10YDE-VE2
required	ν	10YDE-RWENET 10YDE-EON1	10YDE-RWENET 10YDE-EON1	10YDE-RWENET 10YDE-EON1
required	codingScheme	10YDE-ENBWN 10YFLENSBURG3	10YDE-ENBWN 10YFLENSBURG3 A01	10YDE-ENBWN 10YFLENSBURG3 A01
11	InParty	A01	AUI	AUI
required	v	x	x	x
required	codingScheme	A01	A01	A01
. cquii cu	counges.ieme	LOI	UOI	LOI



ActivationD	ctivationDocument SD		Aktualisierung der Abrufrückm	Aktualisierung der Abrufrückmeldung für den Abruf einer CR ohne DP	
	Proze	ssschritt	1	2	1
Häufigkeit	Element/	von	NB (cNB)	DP	NB (cNB)
nauligkeit	Attribut	an	DP	NB (anfNB)	NB (anfNB)
11	OutParty				
required	ν		x	x	x
required	codingScheme		A01	A01	A01
11	MeasurementUnit				
required	v		MAW	MAW	MAW
11	Period				
11	xsd:sequence				
11	TimeInterval				
required	ν		x	x	X
11	Resolution				
required	ν		PT15M	PT15M	PT15M
92 100	Interval				
11	xsd:sequence				
11	Pos				
required	v		x	X	x
11	Qty				
required	ν		x	x	X



Activation	Document	SD	A	Abruf für eine Steuergi	ruppe mit DP		Abruf für eine Steuergruppe ohne DP		
		Prozessschritt	1	2	3	4	1	2	
Häufigkeit	Element/	von	NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	
Hautigkeit	Attribut	an	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)	
optional	DtdBDEWNachrichtenVersion		1.1a	1.1a	1.1a	1.1a	1.1a	1.1a	
11	xsd:sequence								
11	DocumentIdentification								
required	ν		X	X	X	X	χ	X	
11	DocumentVersion								
required	v		X	X	X	X	X	X	
11	DocumentType								
required	v		A96	A96	A41	A41	A96	A41	
11	ProcessType								
required	V		A41	A41	A41	A41	A41	A41	
11	SenderIdentification v		MP-ID NB	MP-ID DP	MP-ID NB	MAD ID DD	MP-ID NB	MP-ID NB	
required required	v codingScheme		A10 NDE			MP-ID DP A10 NDE		A10 NDE	
1 1	SenderRole		ATOLNDE	A10 NDE	A10 NDE	ATOLINDE	A10 NDE	ATUINDE	
required	V		A18	A39	A18	A39	A18	A18	
11	ReceiverIdentification		A10	A33	AIO	A33	A10		
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	
11	ReceiverRole		7110 11101	7120/1102	7110/1102	710 1100	7110 1102	7110/1102	
required	V		A39	A18	A39	A18	A18	A18	
11	CreationDateTime								
required	V		Х	Х	X	х	Х	х	
11	ActivationTimeInterval								
required	V		X	X	x	x	X	х	
01	Orderldentification								
required	v				X	x		х	
01	OrderIdentificationVersion								
required	V				X	X		X	
12	ActivationTimeSeries								
11	xsd:sequence								
11	AllocationIdentification	on							
required	v		x	Х	X	х	x	Х	
01	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	
11	BusinessType								
required	v		A85	A85	A85	A85	A85	A85	
11	AcquiringArea								
required	v		10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8	
required	codingScheme		A01	A01	A01	A01	A01	A01	
11	ConnectingArea								



			Д	Abruf für eine Steuergr	ruppe mit DP		Abruf für eine Steuergruppe ohne DP	
ActivationD	Document	SD	•				•	
	-1 .1	Prozessschritt	1	2	3	4	1	2
Häufigkeit	Element/ Attribut	von	NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)
	Attribut	an	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
			10YDE-VE2	10YDE-VE2	10YDE-VE2	10YDE-VE2	10YDE-VE2	10YDE-VE2
			10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI
required	ν		10YDE-EON1	10YDE-EON1	10YDE-EON1	10YDE-EON1	10YDE-EON1	10YDE-EON1
			10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN
			10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3
required		Scheme	A01	A01	A01	A01	A01	A01
11	Measure	Unit						
required	v		P1	P1	P1	P1	P1	P1
11	Directio	1						
required	v		A01 A02	A01 A02	A01 A02	A01 A02	A01 A02	A01 A02
11	Status							
required	V		A10	A10	A06	A06	A10	A06
11	Resourc	eObject						
required	V		SG-ID	SG-ID	SG-ID	SG-ID	SG-ID	SG-ID
required	codin	gScheme	NDE	NDE	NDE	NDE	NDE	NDE
01	Senders	DocumentIdentification						
	v		x	х			x	
01	Senders	DocumentVersion						
required	v		x	х			x	
01	Senders	DocumentDateTime						
required	v							
01	Senders	TimeSeriesIdentification						
required	ν							
01	Original	SenderIdentification						
required	ν			MP-ID anf. NB		MP-ID anw. NB		
required	codin	gScheme		A10 NDE		A10 NDE		
01	Original	DocumentIdentification						
required	ν			x		x		
01	Original	DocumentVersion						
required	v			x		х		
01	Original	DocumentDateTime				····		
required	v			x		X		
01	Original	AllocationIdentification				······································		
required	v			x		х		
	Period					···		
11								
11	xsd:se	quence						
11		eInterval						
required			x	x	x	x	х	X
11		olution	······					
required			PT15M	PT15M	PT15M	PT15M	PT15M	PT15M
		erval	25111	. 1 1 2 1 1 1		23111		20111
92 100								
11)	sd:sequence						



ActivationD	Oocument SD	Δ	bruf für eine Steuergr	uppe mit DP		Abruf für eine Ste	Abruf für eine Steuergruppe ohne DP		
	Prozessschritt	1	2	3	4	1	2		
Häufigkeit	Element/ von	NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)		
naurigkeit	Attribut an	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)		
11	Pos								
required	V	X	X	X	X	X	X		
11	Qty								
required	V	X	X	X	X	X	X		
02	Reason								
11	xsd:sequence								
11	ReasonCode								
required	V	Z05 Z09 Z10	Z05 Z09 Z10	A44 A95	A44 A95	Z05 Z09 Z10	A44 A95		
0 1	ReasonText						_		
required	ν Reason			0	0		0		
0 unbounded	Reason								
11	xsd:sequence								
11	ReasonCode								
required	V			A57 A95 A96	A57 A95 A96		A57 A95 A96		
01	ReasonText			_	_		_		
required 0 unbounded	ScheduleTimeSeries	[6]	[6]	o [6]	o [6]	[6]	o [6]		
11	xsd:sequence								
11	TimeSeriesIdentification								
required	V	х	Х	x	x	x	X		
11	BusinessType								
required	ν	Z07	Z07	Z07	Z07	Z07	Z07		
11	Product								
required	V	8716867000016	8716867000016	8716867000016	8716867000016	8716867000016	8716867000016		
11	InArea	10YDE-VE2	10YDE-VE2	10YDE-VE2	10YDE-VE2	10YDE-VE2	10YDE-VE2		
		10YDE-RWENETI	10YDE-VE2 10YDE-RWENET	10YDE-RWENETI	10YDE-VE2 10YDE-RWENET	10YDE-VE2 10YDE-RWENET	10YDE-VE2 10YDE-RWENET		
required	v	10YDE-EON1	10YDE-EON1	10YDE-EON1	10YDE-EON1	10YDE-EON1	10YDE-EON1		
- 1		10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN		
		10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3		
required	codingScheme	A01	A01	A01	A01	A01	A01		
11	OutArea								
		10YDE-VE2	10YDE-VE2	10YDE-VE2	10YDE-VE2	10YDE-VE2	10YDE-VE2		
		10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI		
required	ν	10YDE-EON1	10YDE-EON1	10YDE-EON1	10YDE-EON1	10YDE-EON1	10YDE-EON1		
		10YDE-ENBWN	10YDE-ENBWN 10YFLENSBURG3						
required	codingScheme	10YFLENSBURG3 A01	A01	A01	A01	A01	A01		
11	InParty	AUI	701	701	UOI	TOI	A01		
required	v	х	Х	x	х	x	X		
required	codingScheme	A01	A01	A01	A01	A01	A01		



ActivationD	ocument	SD	A	bruf für eine Steuergr	Abruf für eine Steuergruppe ohne DP			
		Prozessschritt	1	2	3	4	1	2
Häufigkeit	Element/	von	NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)
пациякен	Attribut	an	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
l 1	OutParty							
equired	ν		x	X	X	x	x	X
equired	codingScheme		A01	A01	A01	A01	A01	A01
l 1	MeasurementUnit							
equired	ν		MAW	MAW	MAW	MAW	MAW	MAW
l 1	Period							
l1	xsd:sequence							
l 1	TimeInterval							
equired	v		x	Х	X	X	x	X
l 1	Resolution							
equired	v		PT15M	PT15M	PT15M	PT15M	PT15M	PT15M
92 100	Interval							
l 1	xsd:sequence							
l 1	Pos							
equired	ν		x	X	x	x	X	X
l 1	Qty							
equired	v		x	X	x	х	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
	Prozessschritt	1	2	1
	Element/ von	NB (anwNB)	DP	NB (anwNB)
Häufigkeit	Attribut an	DP	NB (anfNB)	NB (anfNB)
optional	DtdBDEWNachrichtenVersion	1.1a	1.1a	1.1a
11	xsd:sequence			
11	DocumentIdentification			
required	ν	x	x	x
11	DocumentVersion			
required	V	x	x	x
11	DocumentType			
required	ν	A42	A42	A42
11	ProcessType			
required	ν	A41	A41	A41
11	SenderIdentification			
required	ν	MP-ID NB	MP-ID DP	MP-ID NB
required	codingScheme	A10 NDE	A10 NDE	A10 NDE
11	SenderRole			
required	ν	A18	A39	A18
11	ReceiverIdentification			
required	ν	MP-ID DP	MP-ID NB	MP-ID NB
required	codingScheme	A10 NDE	A10 NDE	A10 NDE
11	ReceiverRole			
required	V	A39	A18	A18
11	CreationDateTime			
required	V	X	X	x
11	ActivationTimeInterval			
required	V	X	X	X
01	OrderIdentification			
required	ν	x	x	x
01	OrderIdentificationVersion			
required	V	x	x	X
12	ActivationTimeSeries			
11	xsd:sequence			
11	AllocationIdentification			
required	v	X	x	х
01	ResourceProvider			
required	ν	MP-ID NB	MP-ID NB	MP-ID NB
required	codingScheme	A10 NDE	A10 NDE	A10 NDE
11	BusinessType			
required	ν	A46 A85	A46 A85	A46 A85
11	AcquiringArea	······································		
required	ν	10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8
required	codingScheme	A01	A01	A01
11	ConnectingArea			



ActivationDocument SD		Aktualisierung der Abrufrückmeldung für		Aktualisierung der Abrufrückmeldung für
		den Abruf einer	SR und SG mit DP	den Abruf einer SR und SG ohne DP
	Prozessschritt	1	2	1
	Element/ von	NB (anwNB)	DP	NB (anwNB)
Häufigkeit	Attribut an	DP	NB (anfNB)	NB (anfNB)
		10YDE-VE2	10YDE-VE2	10YDE-VE2
		10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI
required	ν	10YDE-EON1	10YDE-EON1	10YDE-EON1
		10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN
		10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3
required	codingScheme	A01	A01	A01
11	MeasureUnit			
required	ν	MAW P1 [2]	MAW P1 [2]	MAW P1 [2]
11	Direction			
required	ν	A01 A02	A01 A02	A01 A02
11	Status			
required	ν	A06	A06	A06
11	ResourceObject			
required	ν	SR-ID SG-ID	SR-ID SG-ID	SR-ID SG-ID
required	codingScheme	NDE	NDE	NDE
01	SendersDocumentIdentification			
	ν			
01	SendersDocumentVersion			
required	ν			
01	SendersDocumentDateTime			
required	ν			
01	SendersTimeSeriesIdentification			
required	ν			
01	OriginalSenderIdentification			
required	ν		MP-ID anw. NB	
required	codingScheme		A10 NDE	
01	OriginalDocumentIdentification			
required	ν		x	
01	OriginalDocumentVersion			
required	ν		x	
01	OriginalDocumentDateTime			
required	V		x	
01	OriginalAllocationIdentification			
required	V		x	
11	Period			
11	xsd:sequence			
11	TimeInterval			
required	ν	x	x	х
11	Resolution			
required	ν	PT15M	PT15M	PT15M
92 100	Interval			
11	xsd:sequence			



		Aktualisierung der Abrufrückmeldung für		Aktualisierung der Abrufrückmeldung für
ActivationDocument _{SD}		den Abruf einer SR und SG mit DP		den Abruf einer SR und SG ohne DP
	Prozessschritt	1	2	1
	Element/ von	NB (anwNB)	DP	NB (anwNB)
Häufigkeit	Attribut an	DP	NB (anfNB)	NB (anfNB)
4 4	Pos	ы	ND (annivo)	No (anno)
11	y v			u.
required	Qty	x	x	x
required	ų v	x	x	x
required	Reason	^	<u> </u>	^
0 2	Reason			
11	xsd:sequence			
11	ReasonCode			
required	V	A44 A95	A44 A95	A44 A95
01	ReasonText	744/705	744/700	744/703
required	v	0	o	0
	Reason			
0 unbounded				
11	xsd:sequence			
11	ReasonCode			
required	ν	A57 A95 A96	A57 A95 A96	A57 A95 A96
01	ReasonText			
required	ν	0	0	0
0 unbounded	ScheduleTimeSeries I			
11	xsd:sequence			
11	TimeSeriesIdentification			
required	ν	x	x	х
11	BusinessType			
required	v	Z07	Z07	Z07
11	Product			
required	ν	8716867000016	8716867000016	8716867000016
11	InArea			
		10YDE-VE2	10YDE-VE2	10YDE-VE2
		10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI
required	ν	10YDE-EON1	10YDE-EON1	10YDE-EON1
		10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN
	" 61	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3
required	codingScheme	A01	A01	A01
11	OutArea	10VDF VF 31	10VDE VE 21	10VDE VE 21
		10YDE-VE2	10YDE-VE2	10YDE-VE2
namilina-l		10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI
required	ν	10YDE-EON1	10YDE-EON1	10YDE-EON1
		10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN
no acciona d	codingSchama	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3
required	codingScheme	A01	A01	A01
11 required	InParty v	v	v	, v
	v codingScheme	x A01	x A01	x A01
required	coungscheffle	AUI	AU1	AU1



		Aktualisierung der A	brufrückmeldung für	Aktualisierung der Abrufrückmeldung für
ActivationDocument SD Prozessschritt		den Abruf einer SR und SG mit DP		den Abruf einer SR und SG ohne DP
		1	2	1
Häufigkeit	Element/ voi	NB (anwNB)	DP	NB (anwNB)
naungkeit	Attribut a	DP	NB (anfNB)	NB (anfNB)
11	OutParty			
required	ν	x	x	x
required	codingScheme	A01	A01	A01
11	MeasurementUnit			
required	ν	MAW	MAW	MAW
11	Period			
11	xsd:sequence			
11	TimeInterval			
required	ν	x	x	x
11	Resolution			
required	v	PT15M	PT15M	PT15M
92 100	Interval			
11	xsd:sequence			
11	Pos			
required	V	x	x	x
11	Qty			
required	ν	x	x	x



Fußnoten

Fußnote	Hinweis
[1]	gelöscht
	Bei der Sollwertanweisung ist nur die MeasureUnit P1 zu
[2]	verwenden; bei der Deltaanweisung ist nur die MeasureUnit
	MAW möglich.
	Die Angabe ist verpflichtend, wenn die EIV MP-ID über die
	Stammdaten vorliegt. Hinweis: Der EIV hat hierzu die initialen
[3]	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
[2]	Steuerbaren Ressourcen im Planwertmodell anzugeben.
	Die ScheduleTimeSeries ist für jedes Bilanzkreispaar aus dem
	gemeldeten BK des anfNB und den betroffenen BKV der LF aller in
[6]	der Steuergruppe enthaltenen SR im Planwertmodell anzugeben.
	Sofern in der Steuergruppe keine SR im Planwertmodell enthalten
	ist, entfällt die ScheduledTimeSeries.