

## Anwendungstabelle

## **ActivationDocument**

für den Redispatch 2.0

Version: 1.1a

Publikationsdatum: 31.03.2023

Stand Formatbeschreibung: 1.1a Autor: BDEW

Anwendungstabelle 31.03.2023 Seite 1 von 31



## 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.



ActivationD	ocument	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		
Haungken	Attribut	an	DP	EIV	DP -> NB	DP	LF	BKV		
ptional	DtdBDEWNachrichtenVersion		1.1a	1.1a		1.1a	1.1a	1.1a		
1	xsd:sequence									
1	DocumentIdentification									
equired	ν		X	X		x	x	X		
1	DocumentVersion									
equired	ν		X	X		x	x	X		
1	DocumentType									
quired	ν		A96	A96		A96	A96	A96		
1	ProcessType									
equired	ν		A41	A41		A41	A41	A41		
1	SenderIdentification									
equired	ν		MP-ID NB	MP-ID DP		MP-ID NB	MP-ID DP	MP-ID LF		
equired	codingScheme		A10 NDE	A10 NDE		A10 NDE	A10 NDE	A10 NDE		
1	SenderRole									
equired	ν		A18	A39		A18	A39	Z01		
1	ReceiverIdentification									
equired	ν		MP-ID DP	MP-ID EIV		MP-ID DP	MP-ID LF	MP-ID BKV		
quired	codingScheme		A10 NDE	A10 NDE		A10 NDE	A10 NDE	A10 NDE		
1	ReceiverRole									
quired	ν		A39	A27		A39	Z01	A08		
1	CreationDateTime									
equired	ν		X	X		x	x	X		
1	ActivationTimeInterval									
quired	ν		X	x		x	x	X		
1	OrderIdentification									
equired	ν									
1	OrderIdentificationVersion									
equired	ν									
2	ActivationTimeSeries									
1	xsd:sequence									
1	AllocationIdentification	1								
quired	v		X	X		x	X	X		
1	ResourceProvider									
quired	v		MP-ID EIV	MP-ID EIV		MP-ID EIV	MP-ID EIV	MP-ID EIV		
quired	codingScheme		A10 NDE	A10 NDE		A10 NDE	A10 NDE	A10 NDE		
1	BusinessType									
quired	v		A46 A85	A46 A85		A46 A85	A46 A85	A46 A85		
1	AcquiringArea									
quired	v		10YCB-GERMANY8	10YCB-GERMANY8		10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8		
quired	codingScheme		A01	A01		A01	A01	A01		
1	ConnectingArea									



ActivationD	)ocument	SD	Abruf in	n Aufforderungsf	fall mit Delta-/Sollwertan	weisung	
-ctivations	Prozess		2	3	4	5	6
(* 1 *.	Element/	von NB (anwNB)	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
		10YDE-RWENETI	10YDE-RWENETI		10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI
equired	V	10YDE-EON1	10YDE-EON1		10YDE-EON1	10YDE-EON1	10YDE-EON1
		10YDE-ENBWN	10YDE-ENBWN		10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN
		10YFLENSBURG3	10YFLENSBURG3		10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3
equired	codingScheme	A01	A01		A01	A01	A01
1	MeasureUnit						
equired	ν	MAW P1 [2]	MAW P1 [2]		MAW   P1 [2]	MAW P1 [2]	MAW   P1 [2]
1	Direction						
equired	V	A01 A02	A01 A02		A01 A02	A01 A02	A01 A02
1	Status						
equired	V	A10	A10		A07	A07	A07
1	ResourceObject	60.10	60.10		60.10	CD ID	CD 1D
equired	V	SR-ID	SR-ID		SR-ID	SR-ID	SR-ID
equired	codingScheme	NDE	NDE		NDE	NDE	NDE
1	Senders Document Identification		[4]		[4]	[4]	[4]
1	Senders Document Version	x [4]	x [4]		x [4]	x [4]	x [4]
1 equired	V	x [4]	x [4]		x [4]	x [4]	x [4]
<b>1</b>	Senders Document Date Time	^ [→]	× [4]			^ [4]	^ [ <del>+</del> ]
equired	v						
1	Senders Time Series I dentification	on					
equired	V						
1	OriginalSenderIdentification						
equired	v		MP-ID NB			MP-ID NB	MP-ID NB
equired	codingScheme		A10 NDE			A10 NDE	A10 NDE
1	OriginalDocumentIdentificatio	on					
equired	V		x			X	X
1	OriginalDocumentVersion						
equired	ν		x			x	X
1	OriginalDocumentDateTime						
equired	V		X			X	X
1	OriginalAllocationIdentificatio	n					
equired	V		X			X	X
1	Period						
1	xsd:sequence				·············		
1	TimeInterval						
equired	ν	X	X		X	Х	X
1	Resolution						
equired	ν	PT15M	PT15M		PT15M	PT15M	PT15M
2 100	Interval						
1	xsd:sequence						



ActivationD	ocument SD		Abruf im Aufforderungsfall mit Delta-/Sollwertanweisung									
Activations	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					
l 1	Pos											
equired	v	Х	X		x	X	Х					
l 1	Qty											
equired	v	X	X		X	X	X					
) 2	Reason											
l1	xsd:sequence											
1	ReasonCode											
equired	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	V											
01	ReasonText											
required	v											
0 unbounded	ScheduleTimeSeries				[5]	[5]	[5]					
1 1	xsd:sequence											
11	TimeSeriesIdentification											
required	v				x	X	X					
11	BusinessType											
required 1 1	v Product				Z07	Z07	Z07					
required	v				8716867000016	8716867000016	8716867000016					
1 1	InArea				8710807000010	8710807000010	8710807000010					
					10YDE-VE2	10YDE-VE2	10YDE-VE2					
					10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI					
equired	ν				10YDE-EON1	10YDE-EON1	10YDE-EON1					
·					10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN					
					10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3					
required	codingScheme				A01	A01	A01					
11	OutArea											
					10YDE-VE2	10YDE-VE2	10YDE-VE2					
					10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI					
equired	v				10YDE-EON1	10YDE-EON1	10YDE-EON1					
					10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN					
					10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3					
equired	codingScheme				A01	A01	A01					
l 1	InParty					r						
required	V codingSchome				X 401	X 401	X 4.01					
equired	codingScheme OutParty				A01	A01	A01					



ActivationD	Oocument	SD									
		Prozessschritt	1	2	3	4	5	6			
Häufigkeit	Element/	von	NB (anwNB)	DP	EIV	NB (anwNB)	DP	LF			
	Attribut	an	DP	EIV	DP -> NB	DP	LF	BKV			
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	х			
11	Resolution										
required	v					PT15M	PT15M	PT15M			
92 100	Interval										
11	xsd:sequence										
11	Pos										
required	ν					x	X	x			
11	Qty										
required	v					x	x	x			



ActivationD	ocument	SD		Abı	uf im Duldung	sfall mit Sollwertanweis	sung	
		Prozessschritt	1	2	3	4	5	6
Häufigkeit	Element/	von	NB (anwNB)	DP	EIV	EIV	DP	LF
Haurigkeit	Attribut	an	DP	EIV	DP -> NB	BTR	LF	BKV
tional	DtdBDEWNachrichtenVersion		1.1a	1.1a		1.1a	1.1a	1.1a
.1	xsd:sequence							
. 1	DocumentIdentification							
quired	ν		X	x		x	x	X
1	DocumentVersion							
quired	v		X	x		x	x	X
1	DocumentType							
quired	ν		A96	A96		A96	A96	A96
. 1	ProcessType							
quired	ν		A41	A41		A41	A41	A41
. 1	SenderIdentification							
quired	v		MP-ID NB	MP-ID DP		MP-ID EIV	DP	MP-ID LF
quired	codingScheme		A10 NDE	A10 NDE		A10 NDE	A10 NDE	A10 NDE
1	SenderRole							
quired	v		A18	A39		A27	A39	Z01
1	ReceiverIdentification							
quired	v		MP-ID DP	MP-ID EIV		MP-ID BTR	MP-ID LF	MP-ID BKV
quired	codingScheme		A10 NDE	A10 NDE		A10 NDE	A10 NDE	A10 NDE
1	ReceiverRole							
quired	V		A39	A27		A21	Z01	A08
1	CreationDateTime							
quired	v		X	x		X	x	X
1	ActivationTimeInterval							
quired	ν		X	x		x	x	X
1	OrderIdentification							
quired	v							
1	OrderIdentificationVersion							
quired	v							
2	ActivationTimeSeries							
. 1	xsd:sequence							
. 1	AllocationIdentification	n						
quired	v		X	x		X	×	X
.1	ResourceProvider							
quired	v	İ	MP-ID EIV [3]	MP-ID EIV [3]		MP-ID EIV [3]	MP-ID EIV [3]	MP-ID EIV [3]
quired	codingScheme	ľ	A10 NDE [3]	A10 NDE [3]		A10 NDE [3]	A10 NDE [3]	A10 NDE [3]
.1	BusinessType							
quired	v		A85	A85		A85	A85	A85
. 1	AcquiringArea							
quired	v		10YCB-GERMANY8	10YCB-GERMANY8		10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8
quired	codingScheme		A01	A01		A01	A01	A01
1	ConnectingArea							



ActivationD	)ocument	SD	Ab	uf im Duldung	sfall mit Sollwertanweis	ung	
	Prozesss		2	3	4	5	6
Häufigkeit	Element/	von NB (anwNB)	DP	EIV	EIV	DP	LF
пацпукен	Attribut	an DP	EIV	DP -> NB	BTR	LF	BKV
		10YDE-VE2	10YDE-VE2		10YDE-VE2	10YDE-VE2	10YDE-VE2
		10YDE-RWENETI	10YDE-RWENETI		10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI
equired	v	10YDE-EON1	10YDE-EON1		10YDE-EON1	10YDE-EON1	10YDE-EON1
		10YDE-ENBWN	10YDE-ENBWN		10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN
		10YFLENSBURG3	10YFLENSBURG3		10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3
equired	codingScheme	A01	A01		A01	A01	A01
1	MeasureUnit						
equired	v	P1	P1		P1	P1	P1
1	Direction						
equired	v	A01 A02	A01 A02		A01 A02	A01 A02	A01 A02
1	Status						
equired	v	A07	A07		A07	A07	A07
1	ResourceObject						
equired	ν	SR-ID	SR-ID		SR-ID	SR-ID	SR-ID
equired	codingScheme	NDE	NDE		NDE	NDE	NDE
01	Senders Document Identification						
	V	x [4]	x [4]		x [4]	x [4]	x [4]
1	SendersDocumentVersion					f1	***
equired	V	x [4]	x [4]		x [4]	x [4]	x [4]
1	SendersDocumentDateTime						
equired	V Condent Transfer and a Miles Nice Air						
1	Senders Time Series Identification	on					
equired	V						
) 1	OriginalSenderIdentification		MD ID ND		MD ID ND	MAD ID NID	MD ID ND
equired	v codingScheme		MP-ID NB		MP-ID NB	MP-ID NB	MP-ID NB
equired <b>1</b>	Original Document I dentification	•	A10 NDE		A10 NDE	A10 NDE	A10 NDE
1 equired	v	"	v		v	V	V
1	OriginalDocumentVersion		X		X	X	X
equired	v		X		X	x	x
1	OriginalDocumentDateTime		^		<u>^</u>	^	
equired	v		X		X	X	х
1	OriginalAllocationIdentification	1					
equired	v		X		X	X	х
1	Period						
1	xsd:sequence						
1 1	xsa:sequence TimeInterval						
I equired	v	x	X		X	X	x
<b>1</b>	Resolution	X	X		Х	X	Х
1 equired	v	PT15M	PT15M		PT15M	PT15M	PT15M
		FITOIVI	P I 13IVI		LITOM	LITOM	L I TOINI
2 100	interval						
1	xsd:sequence						



ActivationD	ocument s <sub>D</sub>		Ab	oruf im Duldung	sfall mit Sollwertanweis	ung	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Prozesschritt		2	3	4	5	6
	Element/ von		DP	EIV	EIV	DP	LF
Häufigkeit	Attribut an	DP	EIV	DP -> NB	BTR	LF	BKV
11	Pos						
required	ν	x	X		X	Х	X
11	Qty						
required	ν	X	X		X	X	X
02	Reason						
11	xsd:sequence						
11	ReasonCode			•••			
required	v	Z05 Z09 Z10	Z05 Z09 Z10		Z05 Z09 Z10	Z05 Z09 Z10	Z05 Z09 Z10
01	ReasonText						
required	ν						
0 unbounded	Reason						
11	xsd:sequence						
11	ReasonCode						
required	ν						
01	ReasonText						
required	V						
0 unbounded	ScheduleTimeSeries	[5]	[5]		[5]	[5]	[5]
11	xsd:sequence						
11	TimeSeriesIdentification						
required	V	x	X		X	X	X
11	BusinessType						
required	V	Z07	Z07		Z07	Z07	Z07
11	Product	9716967000016	0716067000016		0710007000010	071 (0 (700001 (	071000700010
required	InArea	8716867000016	8716867000016		8716867000016	8716867000016	8716867000016
11	IIIAICa	10YDE-VE2	10YDE-VE2		10YDE-VE2	10YDE-VE2	10YDE-VE2
		10YDE-RWENETI	10YDE-RWENETI		10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI
required	ν	10YDE-EON1	10YDE-EON1		10YDE-EON1	10YDE-EON1	10YDE-EON1
	·	10YDE-ENBWN	10YDE-ENBWN		10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN
		10YFLENSBURG3	10YFLENSBURG3		10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3
required	codingScheme	A01	A01		A01	A01	A01
11	OutArea						
		10YDE-VE2	10YDE-VE2		10YDE-VE2	10YDE-VE2	10YDE-VE2
		10YDE-RWENETI	10YDE-RWENETI		10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI
required	v	10YDE-EON1	10YDE-EON1		10YDE-EON1	10YDE-EON1	10YDE-EON1
		10YDE-ENBWN	10YDE-ENBWN		10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN
		10YFLENSBURG3	10YFLENSBURG3		10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3
required	codingScheme	A01	A01		A01	A01	A01
11	InParty						
required	V	X	X		X	X	X
		A01	A01		A01	A01	A01
required 11	codingScheme OutParty	A01	A01		A01	A01	A(



Activation	Oocument	SD		ı	Abruf im Duldungsi	fall mit Sollwertanweis	sung	
		Prozessschritt	1	2	3	4	5	6
Häufigkeit	Element/	von	NB (anwNB)	DP	EIV	EIV	DP	LF
Hadrigheit	Attribut	an	DP	EIV	DP -> NB	BTR	LF	BKV
required	ν		Х	Х		Х	x	Х
required	codingScheme		A01	A01		A01	A01	A01
11	MeasurementUnit							
required	ν		MAW	MAW		MAW	MAW	MAW
11	Period							
11	xsd:sequence							
11	TimeInterval							
required	ν		x	X		X	x	x
11	Resolution							
required	ν		PT15M	PT15M		PT15M	PT15M	PT15M
92 100	Interval							
11	xsd:sequence	2						
11	Pos							
required	ν		x	X		X	x	x
11	Qty							
required	ν		x	x		x	x	x



ActivationD	)ocument	SD	Übermittlung des A	brufs einer steuerbar	en Ressource an anw	eisenden NB mit DP	~	ner steuerbaren Ressource en NB ohne DP
		Prozessschritt		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		x	X	X	X	x	x
11	DocumentVersion							
required	v		х	X	X	Х	x	x
11	DocumentType							
required	v		A96	A96	A41	A41	A96	A41
11	ProcessType							
required	v		A41	A41	A41	A41	A41	A41
11	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
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	v		A39	A18	A39	A18	A18	A18
11	CreationDateTime							
required	ν		х	X	X	X	x	x
11	ActivationTimeInterval							
required	ν		X	X	X	X	x	x
01	OrderIdentification							
required	v				X	X		x
01	OrderIdentificationVersion	1						
required	v				X	X		x
12	ActivationTimeSeries							
11	xsd:sequence							
11	AllocationIdentification	on						
required	v		x	x	X	X	x	x
01	ResourceProvider							
required	V		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	<i>v</i>		A46 A85	A46 A85	A46 A85	A46 A85	A46 A85	A46 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							



		Übermittlung des	Abrufs einer steuerba	ran Bassaursa an anu	roisandan NP mit DD	Übermittlung des Abrufs e	iner steuerbaren Ressource
ActivationD	<b>Document</b> S	D Obermittiding des /	Abruis eiller steuerba	ren kessource an anw	reisenden ND IIIIL DP	an anweisend	en NB ohne DP
	Prozessschr	itt 1	2	3	4	1	2
Häufigkeit	·	on NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)
Haungkeit	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	codingScheme	A01	A01	A01	A01	A01	A01
l 1	MeasureUnit						
required	ν	MAW P1 [2]	MAW   P1 [2]	MAW   P1 [2]	MAW   P1 [2]	MAW P1 [2]	MAW   P1 [2]
11	Direction						
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	ResourceObject						
required	v	SR-ID	SR-ID	SR-ID	SR-ID	SR-ID	SR-ID
required	codingScheme	NDE	NDE	NDE	NDE	NDE	NDE
01	SendersDocumentIdentification						
	v	X	X			x	
01	SendersDocumentVersion						
required	v	X	X			x	
01	SendersDocumentDateTime						
required	V						
01	SendersTimeSeriesIdentification						
required	v						
01	OriginalSenderIdentification						
required	ν		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 Original Allocation Identification		X		X		
0 1	_						
required	v Period		X		X		
11	Period						
11	xsd:sequence						
11	TimeInterval						
equired	V	х	x	X	X	x	x
11	Resolution						
equired	V	PT15M	PT15M	PT15M	PT15M	PT15M	PT15M
92 100	Interval						
11	xsd:sequence						
<del>-</del>		1				L	



ActivationD	Oocument SD	Übermittlung des A	brufs einer steuerbar	en Ressource an anw	reisenden NB mit DP	Übermittlung des Abrufs ei	ner steuerbaren Ressource en NB ohne DP
	Prozessschritt		2	3	4	1	2
	Element/ von	NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)
Häufigkeit	Attribut an	, , , , , , , , , , , , , , , , , , ,	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
11	Pos		. ,		, ,	· · ·	· · · · · · · · · · · · · · · · · · ·
required	v	х	x	x	х	Х	x
11	Qty						
required	v	х	x	X	х	×	x
	Reason						
02							
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	V			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	V						0
0 unbounded	ScheduleTimeSeries	[5]	[5]	[5]	[5]	[5]	[5]
11	xsd:sequence						
11	TimeSeriesIdentification						
required	v	Х	X	X	X	x	X
11	BusinessType						
required	v	Z07	Z07	Z07	Z07	Z07	Z07
11	Product	0745057000045	074 00070004 0	074 000700004 0	074505700045	074505700045	0745057000045
required	InArea	8716867000016	8716867000016	8716867000016	8716867000016	8716867000016	8716867000016
11	IIIAIea	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-RWENET1	10YDE-RWENET   10YDE-EON1
requireu	v	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN	10YDE-EONN
		10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3
required	codingScheme	A01	A01	A01	A01	A01	A01
11	OutArea	, .01	7.01	7.01	7.01	, .01	,1
		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	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
11	OutParty	l					ļ



ActivationD	Oocument	SD	Übermittlung des A	brufs einer steuerbar	eisenden NB mit DP	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)
required	ν		Х	Х	Х	Х	х	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	ν		х	X	X	X	x	X
11	Resolution							
required	ν		PT15M	PT15M	PT15M	PT15M	PT15M	PT15M
92 100	Interval							
11	xsd:sequence							
11	Pos							
required	ν		х	X	X	X	x	x
11	Qty							
required	ν		Х	X	X	X	x	x



ActivationD	Occument	SD		Abruf für eine Clust	er-Ressource mit DP		Abruf für eine Cluster-Ressource ohne DP		
Activations	Jocument	Prozessschritt	1	2	3	4	1	2	
Häufigkeit	Element/	von	NB (anfNB)	DP	NB (cNB)	DP	NB (anfNB)	NB (cNB)	
naungkeit	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		X	X	X	X	X	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								
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	
11	SenderRole								
required	v		A18	A39	A18	A39	A18	A18	
11	ReceiverIdentification								
required	<i>v</i>		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	X	X	
11	ActivationTimeInterval								
required	V Oudoutdoutification		X	X	X	X	X	X	
01	OrderIdentification v								
required	OrderIdentificationVersio				X	X		X	
01	orderidentification versio	"							
required	ActivationTimeSeries				X	X		X	
12	Activation fine series								
11	xsd:sequence								
11	AllocationIdentificati	on					•		
required	ν		X	X	X	X	х	X	
01	ResourceProvider								
required	ν	Ì	MP-ID NB	MP-ID NB	MP-ID NB	MP-ID NB	MP-ID NB	MP-ID NB	
required	codingScheme	ľ	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	
11	BusinessType		······						
required	ν	]	A46	A46	A46	A46	A46	A46	
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								



ActivationD	ActivationDocument SD			Abruf für eine Cluste	er-Ressource mit DP		Abruf für eine Cluster-Ressource ohne DP		
		Prozessschritt	1	2	3	4	1	2	
112	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)	
			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	MeasureUnit								
required	ν		MAW	MAW	MAW	MAW	MAW	MAW	
11	Direction								
required	v		A01 A02	A01 A02	A01 A02	A01 A02	A01 A02	A01 A02	
11	Status								
required	ν		A10	A10	A06	A06	A10	A06	
11	ResourceObject								
required	V		CR-ID	CR-ID	CR-ID	CR-ID	CR-ID	CR-ID	
required	codingScheme		NDE	NDE	NDE	NDE	NDE	NDE	
01	SendersDocumentIdent	tification							
	ν		X	X			х		
01	SendersDocumentVersi	ion							
required	ν		X	X			X		
01	Senders Document Date	Time							
required	V								
01	SendersTimeSeriesIden	tification							
required	V								
01	OriginalSenderIdentific	ation							
required	v			MP-ID anf. NB		MP-ID anw. NB			
required	codingScheme			A10 NDE		A10 NDE			
01	OriginalDocumentIdent	tification							
required	V			X		X			
01	OriginalDocumentVersi	ion							
required	V			X		X			
01	OriginalDocumentDate <sup>2</sup>	Time							
required	V			X		X			
01	OriginalAllocationIdent	inication							
required	V			X		X			
11	Period								
11	xsd:sequence								
11	TimeInterval								
required	v		X	Х	X	X	х	Х	
11	Resolution								
required	v		PT15M	PT15M	PT15M	PT15M	PT15M	PT15M	
92 100	Interval								
11	xsd:sequence								



ActivationDocument Sp				Abruf für eine Clust	Abruf für eine Cluster-Ressource ohne DP			
		Prozessschritt	1	2	3	4	1	2
6	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		Х	x	Х	Х	Х	Х
11	Qty							
required	v		X	X	X	X	X	X
02	Reasor	1						
11	xsd:s	sequence						
11	Re	easonCode						
required		ν	Z05 Z09 Z10	Z05 Z09 Z10	A44 A95	A44 A95	Z05 Z09 Z10	A44 A95
01	Re	easonText						
required		ν			0	0		0
0 unbounded	Reason							
11	xsd:sequence							
11	ReasonCode	<u> </u>						
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	TimeSeriesIdenti	fication						
required	v				X	X		X
11	BusinessType							
required	V				Z07	Z07		Z07
11	Product							
required	V InArea				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
. equil cu	•				10YDE-ENBWN	10YDE-ENBWN		10YDE-ENBWN
					10YFLENSBURG3	10YFLENSBURG3		10YFLENSBURG3
required	codingScheme				A01	A01		A01
11	OutArea					······································		
					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
					10YFLENSBURG3	10YFLENSBURG3		10YFLENSBURG3
required	codingScheme				A01	A01		A01
11	InParty							
required	V coding Schomo				X 401	X 401		X 401
required	codingScheme OutParty				A01	A01		A01



ActivationD	ActivationDocument			Abruf für eine Cluste	Abruf für eine Cluster-Ressource ohne DP			
			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)
required	ν				Х	Х		Х
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	ν				PT15M	PT15M		PT15M
92 100	Interval							
11	xsd:sequence	2						
11	Pos							
required	ν				X	X		X
11	Qty							
required	ν				X	X		X



ActivationDocument SD		Aktualisierung der Abrufrückmeld	Aktualisierung der Abrufrückmeldung für den Abruf einer CR mit DP				
	Prozessschrit		2	den Abruf einer CR ohne DP			
Häufigkeit	Element/ voi	NB (cNB)	DP	NB (cNB)			
naurigkeit	Attribut a	DP	NB (anfNB)	NB (anfNB)			
ptional	DtdBDEWNachrichtenVersion	1.1a	1.1a	1.1a			
1	xsd:sequence						
1	DocumentIdentification						
equired	ν	x	x	x			
1	DocumentVersion						
equired	ν	x	x	x			
1	DocumentType						
equired	ν	A42	A42	A42			
1	ProcessType						
equired	v	A41	A41	A41			
1	SenderIdentification						
equired	V	MP-ID NB	MP-ID DP	MP-ID NB			
equired	codingScheme	A10 NDE	A10 NDE	A10 NDE			
1	SenderRole	710/1102	7120 1102	ALOHOE			
equired	V	A18	A39	A18			
1	ReceiverIdentification	Alo	733	Alo			
equired	v	MP-ID DP	MP-ID NB	MP-ID NB			
equired	codingScheme	A10 NDE	A10 NDE	A10 NDE			
<b>1</b>	ReceiverRole	AlojNDL	AIOINDL	AIOINDL			
<b>1</b> equired	V	A39	A18	A18			
<b>1</b>	CreationDateTime	A33	Alo	A10			
	v		<b>,</b>	, ,			
equired 1	ActivationTimeInterval	x	x	x			
	v						
equired	OrderIdentification	x	x	x			
1							
equired	V Code address Victorian	X	X	X			
1	OrderIdentificationVersion						
equired	v	X	X	X			
2	ActivationTimeSeries						
1	xsd:sequence						
1	AllocationIdentification						
equired	V	x	x	x			
1	ResourceProvider						
quired	V	MP-ID NB	MP-ID NB	MP-ID NB			
quired	codingScheme	A10 NDE	A10 NDE	A10 NDE			
1	BusinessType		012				
quired	v	A46	A46	A46			
1	AcquiringArea	7,40	7.40	740			
equired	V	10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8			
equired	codingScheme	A01	A01	A01			
<b>1</b>	ConnectingArea	AUI	MUI	AUI			



Activation	Oocument SD	Aktualisierung der Abrufrückmel	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	v	MAW	MAW	MAW
11	Direction			
required	v	A01 A02	A01 A02	A01 A02
11	Status	7.0217.02	7.0217.02	7.01/102
required	V	A06	A06	A06
11	ResourceObject			
required	v	CR-ID	CR-ID	CR-ID
required	codingScheme	NDE	NDE	NDE
01	Senders Document I dentification	1102	1102	1102
•	ν			
01	SendersDocumentVersion			
required	v			
01	Senders Document Date Time			
required	v			
01	Senders Time Series I dentification			
required	ν			
01	OriginalSenderIdentification			
required	ν		MP-ID anw. NB	
required	codingScheme		A10 NDE	
01	OriginalDocumentIdentification		7.25/1.152	
required	ν		x	
01	Original Document Version			
required	ν		x	
01	OriginalDocumentDateTime			
required	v		x	
01	OriginalAllocationIdentification			
required	v		x	
	Period			
11				
11	xsd:sequence			
11	TimeInterval			
required	V	x	x	x
11	Resolution			
required	V	PT15M	PT15M	PT15M
	Interval	25111	15111	15111
92 100				
11	xsd:sequence			
L 1	хэчлэсчистос			I



ActivationDocument SD		Aktualisierung der Abrufrückmeld	lung 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)
наитідкеїт	Attribut an	DP	NB (anfNB)	NB (anfNB)
11	Pos			
required	ν	x	x	х
11	Qty			
required	V	x	x	x
02	Reason			
11	xsd:sequence			
11	ReasonCode			
required	ν	A44 A95	A44 A95	A44 A95
01	ReasonText			
required	v	0	0	O
0 unbounded	Reason			
11	xsd:sequence			
11	ReasonCode			
required	ν	A57 A95 A96	A57 A95 A96	A57 A95 A96
01	ReasonText			
required	v	0	0	0
0 unbounded	ScheduleTimeSeries			
11	xsd:sequence			
11	TimeSeriesIdentification			
required	V	X	X	X
11	BusinessType			
required	V	Z07	Z07	Z07
11	Product v	074 60670004 6	074 00 070 0004 0	074505700045
required	InArea	8716867000016	8716867000016	8716867000016
11	IIIAI'ea	10YDE-VE2	10YDE-VE2	10YDE-VE2
		10YDE-VE2  10YDE-RWENET	10YDE-RWENET	10YDE-VE2  10YDE-RWENET
required	V	10YDE-RWENET1	10YDE-RWENET1  10YDE-EON1	10YDE-RWENET1  10YDE-EON1
required	,	10YDE-EON1  10YDE-ENBWN	10YDE-EON1	10YDE-EON1  10YDE-ENBWN
		10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3
required	codingScheme	A01	A01	A01
11	OutArea		, 101	
		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	ν	x	x	x
required	codingScheme	A01	A01	A01
11	OutParty			



ActivationD	ActivationDocument Prozesschi		Aktualisierung der Abrufrückme	Aktualisierung der Abrufrückmeldung für den Abruf einer CR ohne DP	
	Element/	von	NB (cNB)	Z DP	NB (cNB)
Häufigkeit	Attribut	an	DP	NB (anfNB)	NB (anfNB)
required	V		х	х	х
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:sequence	2			
11	Pos				
required	ν		x	X	X
11	Qty				
required	v		X	x	Х



ActivationD	locument	SD	A	Abruf für eine Steuergi	ruppe mit DP		Abruf für eine Steuergruppe ohne DP		
Activations	ocument	Prozessschritt	1	2	3	4	1	2	
112	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)	
ptional	DtdBDEWNachrichtenVersion		1.1a	1.1a	1.1a	1.1a	1.1a	1.1a	
1	xsd:sequence								
1	DocumentIdentification								
equired	ν		x	X	X	x	X	X	
1	DocumentVersion								
equired	v		x	X	X	X	X	X	
1	DocumentType								
quired	ν		A96	A96	A41	A41	A96	A41	
1	ProcessType								
equired	ν		A41	A41	A41	A41	A41	A41	
1	SenderIdentification								
equired	ν		MP-ID NB	MP-ID DP	MP-ID NB	MP-ID DP	MP-ID NB	MP-ID NB	
quired	codingScheme		A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	
1	SenderRole								
quired	v		A18	A39	A18	A39	A18	A18	
1	ReceiverIdentification								
quired	ν		MP-ID DP	MP-ID NB	MP-ID DP	MP-ID NB	MP-ID NB	MP-ID NB	
quired	codingScheme		A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	
1	ReceiverRole								
quired	v		A39	A18	A39	A18	A18	A18	
1	CreationDateTime								
quired	v		x	X	X	X	X	X	
1	ActivationTimeInterval								
quired	v		x	X	X	X	X	X	
1	Orderldentification								
quired	v				X	X		X	
1	OrderIdentificationVersio	n							
quired	V				X	X		X	
2	ActivationTimeSeries								
. 1	xsd:sequence								
1	AllocationIdentificati	ion							
quired	v		X	х	x	x	х	x	
1	ResourceProvider								
quired	v		MP-ID NB	MP-ID NB	MP-ID NB	MP-ID NB	MP-ID NB	MP-ID NB	
quired	codingScheme	Ī	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	
1	BusinessType		······································						
quired	v		A46 A85	A46 A85	A46 A85	A46 A85	A46 A85	A46 A85	
1	AcquiringArea								
quired	v		10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8	
quired	codingScheme		A01	A01	A01	A01	A01	A01	
1	ConnectingArea								



ActivationD	Oocument SD	Д	abruf für eine Steuergi	ruppe mit DP		Abruf für eine Ste	uergruppe ohne DP
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Prozessschrit		2	3	4	1	2
	Element/ vor		DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)
Häufigkeit	Attribut ar	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	codingScheme	A01	A01	A01	A01	A01	A01
11	MeasureUnit						
required	<i>v</i>	MAW P1	MAW P1	MAW P1	MAW P1	MAW P1	MAW P1
11	Direction						
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	ResourceObject v	SG ID	66.15	56.15	56.15	66.15	60 ID
required	v codingScheme	SG-ID	SG-ID	SG-ID	SG-ID	SG-ID	SG-ID
required  01	Senders Document I dentification	NDE	NDE	NDE	NDE	NDE	NDE
01	v	x	x			X	
01	SendersDocumentVersion	^	<u>A</u>			Λ	
required	v	X	x			x	
01	SendersDocumentDateTime						
required	v						
01	SendersTimeSeriesIdentification						
required	v						
01	OriginalSenderIdentification						
required	ν		MP-ID anf. NB		MP-ID anw. NB		
required	codingScheme		A10 NDE		A10 NDE		
01	OriginalDocumentIdentification						
required	ν		X		X		
01	OriginalDocumentVersion						
required	<i>v</i>		X		X		
01	OriginalDocumentDateTime						
required	V		X		X		
01	OriginalAllocationIdentification						
required	V		X		X		
11	Period						
11	xsd:sequence						
11	TimeInterval						
required	v	x	x	X	Х	х	X
11	Resolution						
required	v	PT15M	PT15M	PT15M	PT15M	PT15M	PT15M
92 100	Interval						
11	xsd:sequence						



ActivationDo	ocument SD	A	Abruf für eine Steuergi	uppe mit DP		Abruf für eine Steu	ergruppe 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)
11	Pos						
required	ν	x	X	X	x	X	X
11	Qty						
required	ν	x	X	X	X	X	X
0 2	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	v			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			0	0		0
0 unbounded	ScheduleTimeSeries	[6]	[6]	[6]	[6]	[6]	[6]
11	xsd:sequence						
11	TimeSeriesIdentification						
required	V	x	X	X	X	X	X
11	BusinessType	707	707	707	707	707	707
required 11	v Product	Z07	Z07	Z07	Z07	Z07	Z07
required	v	8716867000016	8716867000016	8716867000016	8716867000016	8716867000016	8716867000016
1 1	InArea	8710807000010	8710007000010	8710807000010	8710007000010	8710807000010	8710807000010
· <del>-</del>		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	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	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN
	, , ,	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3
required	codingScheme	A01	A01	A01	A01	A01	A01
11	InParty v	v	v	V	Ţ	V	V
required required	v codingScheme	x A01	x A01	x A01	x A01	x A01	X A01
requirea <b>1 1</b>	OutParty	AUI	AUI	AUI	AUI	AUI	AUI



Activation	Oocument	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)
Hadrigheit	Attribut	an	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
required	ν		Х	х	X	x	Х	Х
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	ν		x	X	X	Х	x	x
11	Resolution							
required	ν		PT15M	PT15M	PT15M	PT15M	PT15M	PT15M
92 100	Interval							
11	xsd:sequence							
11	Pos							
required	ν		x	X	X	Х	x	x
11	Qty							
required	ν		x	X	X	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	den Abrui einer Sk und SG onne DP
	Element/ von	NB (anwNB)	DP	NB (anwNB)
Häufigkeit	Attribut an	DP	NB (anfNB)	NB (anfNB)
ptional	DtdBDEWNachrichtenVersion	1.1a	1.1a	1.1a
1	xsd:sequence			
1	DocumentIdentification			
equired	ν	x	x	x
1	DocumentVersion			
equired	ν	x	x	x
1	DocumentType			
quired	ν	A42	A42	A42
1	ProcessType			
equired	V	A41	A41	A41
1	SenderIdentification			
equired	ν	MP-ID NB	MP-ID DP	MP-ID NB
quired	codingScheme	A10 NDE	A10 NDE	A10 NDE
1	SenderRole			
quired	ν	A18	A39	A18
1	ReceiverIdentification			
quired	ν	MP-ID DP	MP-ID NB	MP-ID NB
quired	codingScheme	A10 NDE	A10 NDE	A10 NDE
1	ReceiverRole			
equired	ν	A39	A18	A18
1	CreationDateTime			
equired	ν	x	x	х
1	ActivationTimeInterval			
equired	ν	x	x	х
1	OrderIdentification			
equired	ν	x	x	x
1	OrderIdentificationVersion			
quired	ν	x	x	x
2	ActivationTimeSeries			
1	xsd:sequence			
1	AllocationIdentification			
equired	ν	x	x	x
1	ResourceProvider			
quired	ν	MP-ID NB	MP-ID NB	MP-ID NB
quired	codingScheme	A10 NDE	A10 NDE	A10 NDE
1	BusinessType			
quired	ν	A46 A85	A46 A85	A46 A85
1	AcquiringArea	1,.00	1.10[00	7.101,100
equired	ν	10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8
equired	codingScheme	A01	A01	A01
1	ConnectingArea		7.01	7.02



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/ von	NB (anwNB)	DP	NB (anwNB)
gg.	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	MAW P1	MAW P1
11	Direction			
required	ν	A01 A02	A01 A02	A01 A02
11	Status			
required	V	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  v			
01	Senders Document Version			
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	V		X	
01	OriginalDocumentDateTime			
required	V		X	
01	OriginalAllocationIdentification			
required	V		x	
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			



ActivationDocument SD			Aktualisierung der Abrufrückmeldung für	
			SR und SG mit DP	den Abruf einer SR und SG ohne DP
	Prozessschri		2	1
Häufigkeit	Element/ vo	· · ·	DP	NB (anwNB)
		n DP	NB (anfNB)	NB (anfNB)
11	Pos			
required	ν	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	V	0	0	О
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	ν	X	X	X
11	BusinessType			
required	ν	Z07	Z07	Z07
11	Product			
required	v	8716867000016	8716867000016	8716867000016
11	InArea	10//05 ) :5	40//05 : : 5	40007 117
		10YDE-VE2	10YDE-VE2	10YDE-VE2
		10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENET
required	ν	10YDE-EON1	10YDE-EON1	10YDE-EON1
		10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN
		10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3
required	codingScheme	A01	A01	A01
11	OutArea	10VDE VE 31	10VDE VE 21	10VD5 V5 21
		10YDE-VE2	10YDE-VE2	10YDE-VE2
		10YDE-RWENET	10YDE-RWENETI	10YDE-RWENETI
required	ν	10YDE-EON1	10YDE-EON1	10YDE-EON1
		10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN
and the same	and in a Cabana	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3
required 11	codingScheme InParty	A01	A01	A01
required	nparty V		v	V
required required	v codingScheme	X A01	х A01	X A01
11	OutParty	AUI	AUI	AUI



			Aktualisierung de	er Abrufrückmeldung für	Aktualisierung der Abrufrückmeldung für
<b>Activation</b>	Oocument	SD	den Abruf einer SR und SG mit DP		den Abruf einer SR und SG ohne DP
	Proze	essschritt	1	2	1
Häufigkeit	Element/	von	NB (anwNB)	DP	NB (anwNB)
nauligkeit	Attribut	an	DP	NB (anfNB)	NB (anfNB)
required	v		Х	x	х
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	ν		X	X	x
11	Qty				
required	V		х	X	Х



## Fußnoten

Fußnote	Hinweis
[1]	gelöscht
	Bei der Sollwertanweisung ist nur die MeasureUnit P1 zu
[2]	verwenden; bei der Deltaanweisung sind beide MeasureUnits
	MAW und P1 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
	herücksichtigen
[4]	Wenn zuvor Planungsdaten vom EIV geliefert wurden, ist diese
[ .]	Information anzugeben.
[5]	Die ScheduleTimeSeries sind nur für Aktivierungen von
[5]	Steuerbaren Ressourcen im Planwertmodell anzugeben.
	Die ScheduleTimeSeries ist für jedes Bilanzkreispaar aus dem
	gemeldeten BK des anfNB und den betroffenen BKV der LF aller
[6]	in der Steuergruppe enthaltenen SR im Planwertmodell
[0]	anzugeben. Sofern in der Steuergruppe keine SR im
	Planwertmodell enthalten ist, entfällt die ScheduledTimeSeries.