

## Anwendungstabelle

## **ActivationDocument**

für den Redispatch 2.0

Version: 1.0

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Δ atiati a Γ	SD SD	Abruf im Aufforderungsfall mit Delta-/Sollwertanweisung									
ActivationD	Prozessschritt	1	2	3	4	5	6				
1106114	Element/ von	NB	DP	EIV	NB	DP	LF				
Häufigkeit	Attribut an	DP	EIV	DP -> NB	DP	LF	BKV				
optional	DtdBDEWNachrichtenVersion	1.0	1.0		1.0	1.0	1.0				
11	xsd:sequence										
11	DocumentIdentification										
required	ν	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										
required	V	MP-ID	MP-ID		MP-ID	MP-ID	MP-ID				
required	codingScheme	A10 NDE	A10 NDE		A10 NDE	A10 NDE	A10 NDE				
11	SenderRole v	A18	A39		A18	A39	A06				
required	ReceiverIdentification	A16	A39		A10	ASS	AUO				
required	v	MP-ID	MP-ID		MP-ID	MP-ID	MP-ID				
required	codingScheme	A10 NDE	A10 NDE		A10 NDE	A10 NDE	A10 NDE				
11	ReceiverRole	AIOINDL	ATOTNUE		ATOLINDE	ATOLINDE	ATOLINDE				
required	v	A39	A27		A39	A06	A08				
11	CreationDateTime					A00	700				
required	ν	х	x		x	X	X				
11	ActivationTimeInterval										
required	ν	Х	х		x	X	X				
01	OrderIdentification										
required	ν										
01	OrderIdentificationVersion										
required	ν										
12	ActivationTimeSeries										
11	xsd:sequence										
11	AllocationIdentification										
required	V	x	x		x	X	x				
11	ResourceProvider					^					
required	ν	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	10YCB-GERMANY8	10YCB-GERMANY8		10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8				
required	codingScheme	A01	A01		A01	A01	A01				
11	ConnectingArea										



ActivationDocume  Häufigkeit Elemen Attribut  required  11 required	Prozessschritt ent/ von	1  NB  DP  10YDE-VE2  10YDE-RWENET  10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3 A01  MAW P1	2 DP EIV 10YDE-VE2  10YDE-RWENETI  10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3 A01	3 EIV DP -> NB	4  NB  DP  10YDE-VE2  10YDE-RWENET1  10YDE-ENBW1  10YDE-ENBWN  10YFLENSBURG3	5 DP LF 10YDE-VE2  10YDE-RWENET  10YDE-EON1  10YDE-ENBWN	6 LF BKV 10YDE-VE2  10YDE-RWENET  10YDE-EON1  10YDE-ENBWN
required required required 11 required 11 required 11 required 11 required 01	v  codingScheme  MeasureUnit v  Direction v  Status	DP 10YDE-VE2  10YDE-RWENET  10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3 A01	EIV  10YDE-VE2  10YDE-RWENET1  10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3		DP 10YDE-VE2  10YDE-RWENET  10YDE-EON1  10YDE-ENBWN	LF 10YDE-VE2  10YDE-RWENET  10YDE-EON1  10YDE-ENBWN	BKV 10YDE-VE2  10YDE-RWENET  10YDE-EON1
required  required  11  required  11  required  11  required  11  required  01	v  codingScheme  MeasureUnit  v  Direction  v  Status	10YDE-VE2  10YDE-RWENET1  10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3 A01	10YDE-VE2  10YDE-RWENET   10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3	DP -> NB	10YDE-VE2  10YDE-RWENETI  10YDE-EON1  10YDE-ENBWN	10YDE-VE2  10YDE-RWENET1  10YDE-EON1  10YDE-ENBWN	10YDE-VE2  10YDE-RWENET1  10YDE-EON1
required 11 required 11 required 11 required 11 required 01	codingScheme  MeasureUnit  v  Direction  v  Status	10YDE-RWENET  10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3 A01	10YDE-RWENET  10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3		10YDE-RWENET  10YDE-EON1  10YDE-ENBWN	10YDE-RWENET  10YDE-EON1  10YDE-ENBWN	10YDE-RWENET  10YDE-EON1
required 11 required 11 required 11 required 11 required 01	codingScheme  MeasureUnit  v  Direction  v  Status	10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3 A01	10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3		10YDE-EON1   10YDE-ENBWN	10YDE-EON1 10YDE-ENBWN	10YDE-EON1
required 11 required 11 required 11 required 11 required 01	codingScheme  MeasureUnit  v  Direction  v  Status	10YDE-ENBWN 10YFLENSBURG3 A01	10YDE-ENBWN   10YFLENSBURG3		10YDE-ENBWN	10YDE-ENBWN	•
1 1 required 1 1 required 1 1 required 1 1 required 0 1  0 1 required 0 1	MeasureUnit	10YFLENSBURG3 A01	10YFLENSBURG3			•	10YDE-ENRWNI
1 . 1 required 1 . 1 required 1 1 required 1 1 required 0 1  0 1 required 0 1	MeasureUnit	A01			10YFLENSBURG3		20.02 2011
1 1 required 1 1 required 1 1 required 1 1 required 0 1  0 1 required 0 1	MeasureUnit		A01			10YFLENSBURG3	10YFLENSBURG3
required 11 required 11 required 11 required 01  01 required 01 required 01 required 01 required 01 required 01	ν Direction ν Status	MAW P1			A01	A01	A01
1 1 required 1 1 required 1 1 required 0 1  0 1 required 0 1	Direction  v  Status	MAW P1					
required 11 required 11 required 01 01 required 01 required 01 required 01 required 01	v Status		MAW P1		MAW P1	MAW P1	MAW P1
1 1 required 1 1 required required 0 1 0 1 required 0 1	Status						
required 11 required 01 01 required 01 required 01 required 01 required 01 required 01		A01 A02	A01 A02		A01 A02	A01 A02	A01 A02
1 1 required required 0 1 0 1 required 0 1 required 0 1 required 0 1 required 0 1	.,						
required required 01 01 required 01 required 01 required 01 required 01		A10	A10		A07	A07	A07
required 01 01 required 01 required 01 required 01 required 01	ResourceObject						
01 required 01 required 01 required 01 required 01	ν	SR-ID	SR-ID		SR-ID	SR-ID	SR-ID
01 required 01 required 01 required 01 required 01	codingScheme	NDE	NDE		NDE	NDE	NDE
required 01 required 01 required 01	Senders Document Identification	[1]	[1]				
required 01 required 01 required 01	v	x	x				
01 required 01 required 01	Senders Document Version	[1]	[1]				
required 01 required 01	ν	x	x				
0 1 required 0 1	Senders Document Date Time	[1]	[1]				
required 01	ν	x	X				
01	SendersTimeSeriesIdentification	[1]	[1]				
	ν	x	x				
required	OriginalSenderIdentification						
required	V		MP-ID NB		MP-ID NB	MP-ID NB	MP-ID NB
required	codingScheme		A10 NDE		A10 NDE	A10 NDE	A10 NDE
01	OriginalDocumentIdentification						
required	ν		x		x	X	X
01	OriginalDocumentVersion						
required	ν		X		X	χ	X
01	OriginalDocumentDateTime						
required	V		X		X	X	X
01	OriginalAllocationIdentification						
required	ν		X		X	X	X
11	Period						
11	xsd:sequence						
11	TimeInterval						
required	ν	Х	Х		х	Х	Х
11	Resolution						
required	v	PT15M	PT15M		PT15M	PT15M	PT15M
92 100	ľ						



A ati .ati a .a D		SD	Abruf im Aufforderungsfall mit Delta-/Sollwertanweisung									
ActivationD	Prozes	sschritt	1	2	3	4	5	6				
Häufigkeit	Element/	von	NB	DP	EIV	NB	DP	LF				
Haungkeit	Attribut	an	DP	EIV	DP -> NB	DP	LF	BKV				
11	xsd:sequence											
11	Pos											
required	ν		X	X		X	x	X				
11	Qty											
required	V		X	X		X	X	X				
01	Reason											
11	xsd:sequence											
11	ReasonCode											
required	V		Z04 Z05 Z06	Z04 Z05 Z06		Z04 Z05 Z06	Z04 Z05 Z06	Z04 Z05 Z06				
01	ReasonText											
required	ν											
0 unbounded	Reason											
11	xsd:sequence											
11	ReasonCode											
required	ν											
01	ReasonText											
required	ν											



ActivationD	)ocument	SD		Ab	ruf im Duldung	sfall mit Sollwertanweis	ung	
Activation	Proze	essschritt	1	2	3	4	5	6
1106114	Element/	von	NB	DP	EIV	EIV	DP	LF
Häufigkeit	Attribut	an	DP	EIV	DP -> NB	BTR	LF	BKV
optional	DtdBDEWNachrichtenVersion		1.0	1.0		1.0	1.0	1.0
11	xsd:sequence							
11	DocumentIdentification							
required	v		X	X		X	X	X
11	DocumentVersion							
required	v		χ	X		χ	X	χ
11	DocumentType							
required	v		A96	A96		A96	A96	A96
11	ProcessType							
required	V		A41	A41		A41	A41	A41
11	SenderIdentification							
required	v		MP-ID	MP-ID		MP-ID	MP-ID	MP-ID
required	codingScheme		A10 NDE	A10 NDE		A10 NDE	A10 NDE	A10 NDE
11	SenderRole v		440	420		427	420	406
required 11	ReceiverIdentification		A18	A39		A27	A39	A06
required	v		MP-ID	MP-ID		MP-ID	MP-ID	MP-ID
required	codingScheme		A10 NDE	A10 NDE		A10 NDE	A10 NDE	A10 NDE
1 1	ReceiverRole		AIUINDL	ATOUNDE		AIOINDL	ATOLINDE	ATOTNOL
required	v		A39	A27		A21	A06	A08
11	CreationDateTime		A33	N21		AZI	A00	A00
required	v		X	x		X	X	Х
11	ActivationTimeInterval							
required	v		X	х		Х	X	Х
01	Orderldentification				••••••			
required	v							
01	OrderldentificationVersion							
required	v							
12	ActivationTimeSeries							
12								
11	xsd:sequence							
11	AllocationIdentification							
required	<i>v</i>		X	X		X	X	X
11	ResourceProvider							
required	ν		MP-ID EIV	MP-ID EIV		MP-ID EIV	MP-ID EIV	MP-ID EIV
roquirod	codingScheme		A10 NDE	A10 NDE		A10 NDE	A10 NDE	A10 NDE
required 11	BusinessType		ATOLINDE	ATOLINDE		ATOLINDE	ATOLINDE	WININDE
required	v		A85	A85		A85	A85	A85
11	AcquiringArea		702	707		LOJ	707	707
	· odan menon							
required	v		10YCB-GERMANY8	10YCB-GERMANY8		10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8
required	codingScheme		A01	A01		A01	A01	A01
11	ConnectingArea		7.01	7.01		7.01	7101	7.01



ActivationD	SD	Abruf im Duldungsfall mit Sollwertanweisung  1 2 3 4 5 6								
Activation	Prozessschritt	1								
Häufigkeit	Element/ von		DP	EIV	EIV	DP	LF			
Haurigkeit	Attribut an		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			
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	MeasureUnit									
required	v	P1	P1		P1	P1	P1			
11	Direction									
required	v	A01 A02	A01 A02		A01 A02	A01 A02	A01 A02			
11	Status									
required	v	A07	A07		A07	A07	A07			
11	ResourceObject									
required	ν	SR-ID	SR-ID		SR-ID	SR-ID	SR-ID			
required	codingScheme	NDE	NDE		NDE	NDE	NDE			
01	SendersDocumentIdentification v									
01	SendersDocumentVersion									
required	ν									
01	SendersDocumentDateTime									
required	ν									
01	SendersTimeSeriesIdentification									
required	v									
01	OriginalSenderIdentification									
required	ν		MP-ID NB		MP-ID NB	MP-ID NB	MP-ID NB			
required	codingScheme		A10 NDE		A10 NDE	A10 NDE	A10 NDE			
01	OriginalDocumentIdentification									
required	<i>v</i>		χ		X	X	X			
01	OriginalDocumentVersion									
required	v		X		X	X	X			
01	OriginalDocumentDateTime									
required	v		X		X	X	X			
01	Original Allocation Identification									
required	V		X		X	X	X			
11	Period									
11	xsd:sequence									
11	TimeInterval									
required	V	X	X		X	X	X			
11	Resolution									
required	v	PT15M	PT15M		PT15M	PT15M	PT15M			
92 100	Interval									



A -11:11: D		SD		A	bruf im Duldungs	fall mit Sollwertanweis	sung	
ActivationD	ocument	Prozessschritt	1	2	3	4	5	6
Häufigkeit	Element/	von	NB	DP	EIV	EIV	DP	LF
nauligkeit	Attribut	an	DP	EIV	DP -> NB	BTR	LF	BKV
11		xsd:sequence						
11		Pos						
required		V	X	X		X	x	X
11		Qty						
required		V	X	X		X	x	X
01		Reason						
11		xsd:sequence						
11		ReasonCode						
required		ν	Z04 Z05 Z06	Z04 Z05 Z06		Z04 Z05 Z06	Z04 Z05 Z06	Z04 Z05 Z06
01		ReasonText						
required		ν						
0 unbounded	R	eason						
11		xsd:sequence						
11		ReasonCode						
required		ν						
01		ReasonText						
required		ν						



ActivationD	Oocument Proze	SD Ü	bermittlung des A	brufs einer steuerbar	en Ressource an anw	eisenden NB mit DP	Übermittlung des Abı	rufs einer steuerbaren
6. 1. 1.	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		1.0	1.0	1.0	1.0	1.0	1.0
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		MDID	NAC 15	AAC IC	MELE	MD 15	MAC 10
required	v codingScheme		MP-ID	MP-ID	MP-ID	MP-ID	MP-ID	MP-ID
required	SenderRole		A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE
1 1 required	v		A18	A39	A18	A39	A18	A18
11	ReceiverIdentification		A10	ASS	A10	ASS	A10	A10
required	v		MP-ID	MP-ID	MP-ID	MP-ID	MP-ID	MP-ID
required	codingScheme		A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE
11	ReceiverRole		AIOINDL	ATOJNOL	AIOJNDE	AIOINDL	AIOINDE	AIOJNOL
required	v		A39	A18	A39	A18	A18	A18
11	CreationDateTime		7.03	7110	7.05	7.10	7110	7110
required	ν		х	x	x	x	X	Х
11	ActivationTimeInterval							
required	ν		х	x	х	Х	х	X
01	Orderldentification							
required	ν				X	Х		X
01	OrderldentificationVersion	•••••						
required	ν				х	Х		Х
12	ActivationTimeSeries							
11	xsd:sequence							
11	AllocationIdentification							
required	v		X	x	x	X	X	X
11	ResourceProvider							
required	v		MP-ID EIV	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	A10 NDE
11	BusinessType							
required	v		A46 A85	A46 A85	A46 A85	A46 A85	A46 A85	A46 A85
11	AcquiringArea							
required	V	1	LOYCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8
required	codingScheme		A01	A01	A01	A01	A01	A01
11	ConnectingArea							



ActivationD	SD	Übermittlung des A	brufs einer steuerbar	Übermittlung des Abrufs einer steuerbaren			
Activation	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)
		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 P1	MAW P1	MAW P1	MAW P1	MAW P1	MAW P1
11	Direction						
required	ν	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	ν	SR-ID SG-ID	SR-ID SG-ID	SR-ID SG-ID	SR-ID SG-ID	SR-ID SG-ID	SR-ID SG-ID
required	codingScheme	NDE	NDE	NDE	NDE	NDE	NDE
01	Senders Document I dentification	[1]	[1]			[1]	
	ν	X	X			x	
01	Senders Document Version	[1]	[1]			[1]	
required	V	х	X			Х	
01	Senders Document Date Time	[1]	[1]			[1]	
required	V	Х	X			Х	
01	SendersTimeSeriesIdentification	[1]	[1]			[1]	
required	ν	X	X			X	
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	ν		X		X		
01	OriginalDocumentDateTime						
required	ν		X		X		
01	OriginalAllocationIdentification						
required	v		X		X		
11	Period						
11	xsd:sequence						
11	TimeInterval						
required	ν	X	X	х	x	X	X
11	Resolution						
required	ν	PT15M	PT15M	PT15M	PT15M	PT15M	PT15M
92 100	Interval						



		SD	Übermittlung des A	brufs einer steuerbar	en Ressource an anw	reisenden NB mit DP	Übermittlung des Abı	rufs einer steuerbaren
ActivationD	ocument	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)
11		xsd:sequence						
11		Pos						
required		ν	X	X	X	X	X	X
11		Qty						
required		ν	X	X	X	X	X	X
01		Reason						
11		xsd:sequence						
11		ReasonCode						
required		ν	Z04 Z05 Z06	Z04 Z05 Z06	A44 A95	A44 A94	Z04 Z05 Z06	A44 A94
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		ν						0



ActivationDocument		SD		Abruf für eine Cluste	er-Ressource mit DP		Abruf für eine Cluster-Ressource ohne DP		
Activation	Pr	ozessschritt	1	2	3	4	1	2	
Häufigkeit	Element/	von	NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	
Hauligkeit	Attribut	an	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)	
optional	DtdBDEWNachrichtenVersion		1.0	1.0	1.0	1.0	1.0	1.0	
11	xsd:sequence								
11	DocumentIdentification								
required	ν		X	X	X	X	X	X	
11	DocumentVersion								
required	v		X	χ	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	MP-ID	MP-ID	MP-ID	MP-ID	MP-ID	
required	codingScheme		A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	
11	SenderRole		446	400	440	400		,	
required	V		A18	A39	A18	A39	A18	A18	
11	ReceiverIdentification								
required	V		MP-ID	MP-ID	MP-ID	MP-ID	MP-ID	MP-ID	
required	codingScheme		A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	
11	ReceiverRole		420	440	420	440	440	440	
required	V		A39	A18	A39	A18	A18	A18	
11	CreationDateTime v								
required 11	ActivationTimeInterval		X	X	X	X	X	X	
required	V		x	x	x	x	x	x	
0 1	OrderIdentification				Λ	<u>A</u>	Λ		
required	v				x	x		x	
0 1	OrderIdentificationVersion				^	<b>^</b>		<b>^</b>	
required	v				X	x		x	
	ActivationTimeSeries				^				
12									
11	xsd:sequence								
11	AllocationIdentificatio	n							
required	ν		х	х	X	x	х	x	
11	ResourceProvider								
required	ν		MP-ID EIV	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	A10 NDE	
11	BusinessType			1	: :== 1: :==	== 1 : -= =	.:==1::==	: :== 1 : := =	
required	v		A46	A46	A46	A46	A46	A46	
11	AcquiringArea								
required	ν		10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8	
roquired	codingScheme		A01	A01	A01	A01	A01	A01	
required 11	ConnectingArea		MUI	AUI	AUI	AUI	AUI	AUI	



ActivationD	SD SD		Abruf für eine Clust	er-Ressource mit DP		Abruf für eine Cluste	Abruf für eine Cluster-Ressource ohne DP		
ActivationL	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)		
		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	v	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	ν	CR-ID	CR-ID	CR-ID	CR-ID	CR-ID	CR-ID		
·									
required	codingScheme	NDE	NDE	NDE	NDE	NDE	NDE		
01	SendersDocumentIdentification	[1]	[1]			[1]			
	V	Χ	X			X			
01	SendersDocumentVersion	[1]	[1]			[1]			
required	v	Χ	X			X			
01	SendersDocumentDateTime	[1]	[1]			[1]			
required	v Senders Time Series I dentification	X	X			X			
	senders i meseries identification	[1]	[1]			[1]			
required	V OriginalSenderIdentification	X	X			X			
01	OriginalSenderidentification								
required	ν		MP-ID anf. NB		MP-ID anw. NB				
required	codingScheme		A10 NDE		A10 NDE				
01	OriginalDocumentIdentification								
required	ν		X		х				
01	OriginalDocumentVersion								
required	ν		Х		х				
01	OriginalDocumentDateTime								
required	ν		X		x				
01	OriginalAllocationIdentification								
required	V		X		X				
11	Period								
11	xsd:sequence								
11	TimeInterval								
required	v	Х	X	x	х	х	X		
11	Resolution								
required	v	PT15M	PT15M	PT15M	PT15M	PT15M	PT15M		
	Interval					-			
92 100									



A stirustia u Da suus	SD		Abruf für eine Cluste	er-Ressource mit DP		Abruf für eine Cluster	r-Ressource ohne DP
ActivationDocum	Prozessschritt	1	2	3	4	1	2
Häufigkeit Eleme	ent/ von	NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)
Attrib	but an	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
11	xsd:sequence						
11	Pos						
required	ν	X	X	X	X	x	X
11	Qty						
required	v	X	X	X	X	x	X
01	Reason						
11	xsd:sequence						
11	ReasonCode						
required	ν	Z04 Z05 Z06	Z04 Z05 Z06	A44 A95	A44 A94	Z04 Z05 Z06	A44 A94
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



ActivationDocument		SD		Abruf für eine Steuergruppe mit DP			Abruf für eine Steuergruppe ohne DP	
	ļ.	Prozessschritt	1	2	3	4	1	2
Häufigkeit	Element/	von	NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)
	Attribut	an	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
optional	DtdBDEWNachrichtenVersion .		1.0	1.0	1.0	1.0	1.0	1.0
11	xsd:sequence							
11	DocumentIdentification							
required	v DocumentVersion		X	X	X	X	X	X
11 required	v			v			v	v
1 1	DocumentType		X	X	X	X	X	X
required	v		A96	A96	A41	A41	A96	A41
11	ProcessType		A30	A30	741	741	A30	741
required	v		A41	A41	A41	A41	A41	A41
11	SenderIdentification		7.412	7.112	7.42	7.412	7(42	7.712
required	v		MP-ID	MP-ID	MP-ID	MP-ID	MP-ID	MP-ID
required	codingScheme		A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE
11	SenderRole							
required	ν		A18	A39	A18	A39	A18	A18
11	ReceiverIdentification							
required	v		MP-ID	MP-ID	MP-ID	MP-ID	MP-ID	MP-ID
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		X	X	X	X	x	X
11	ActivationTimeInterval							
required	v		X	X	X	X	X	X
01	Orderldentification							
required	v				X	X		X
01	OrderIdentificationVersion	n						
required	V				X	X		X
12	ActivationTimeSeries							
11	xsd:sequence							
11	AllocationIdentificati	on						
required	v		X	X	x	X	x	X
11	ResourceProvider							
required	ν		MP-ID EIV	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	A10 NDE
11	BusinessType							
required	ν		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							



	SD	Abruf für eine Steuergruppe mit DP				Abruf für eine Steuergruppe ohne DP	
ActivationD	Occument 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)
		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	ν	MAW P1	MAW P1	MAW P1	MAW P1	MAW P1	MAW P1
11	Direction						
required	ν	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	ν	SG-ID	SG-ID	SG-ID	SG-ID	SG-ID	SG-ID
required	codingScheme	NDE	NDE	NDE	NDE	NDE	NDE
01	SendersDocumentIdentification	[1]	[1]			[1]	
	ν	X	X			x	
01	SendersDocumentVersion	[1]	[1]			[1]	
required	ν	Х	X			х	
01	Senders Document Date Time	[1]	[1]			[1]	
required	ν	Х	x			х	
01	SendersTimeSeriesIdentification	[1]	[1]			[1]	
required	ν	X	X			X	
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	v		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	x	x	X
11	Resolution						
required	ν	PT15M	PT15M	PT15M	PT15M	PT15M	PT15M
92 100	Interval						



A -+i+iD		SD		Abruf für eine Steu	Abruf für eine Steuergruppe ohne DP			
ActivationDo	ocument	Prozessschritt		2	3	4	1	2
Häufigkeit	Element/	von	NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)
Hauligkeit	Attribut	an	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
11		xsd:sequence						
11		Pos						
required		ν	X	X	X	X	X	X
11		Qty						
required		ν	X	X	X	X	X	X
01		Reason						
11		xsd:sequence						
11		ReasonCode						
required		ν	Z04 Z05 Z06	Z04 Z05 Z06	A44 A95	A44 A94	Z04 Z05 Z06	A44 A94
01		ReasonText						
required		ν			0	0		0
0 unbounded	Re	ason						
11		xsd:sequence						
11		ReasonCode						
required		v			A57 A95 A96	A57 A95 A96		A57 A95 A96
01		ReasonText						
required		ν			0	0		0



## **Fußnoten**

Fußnote	
	Elemente SendersDocumentIdentification und
[4]	SendersDocumentVersion sind nur im Planwertmodell im
[1]	Aufforderungsfall mit Deltaanweisung (BusinessType A46) mit
	Status A10 zu benutzen.