

## Anwendungstabelle

## **ActivationDocument**

für den Redispatch 2.0

Konsolidierte Lesefassung mit Fehlerkorrekturen Stand: 20.12.2021

Version: 1.0a

Ursprüngliches Publikationsdatum: 01.10.2021

Stand Formatbeschreibung: 1.0a Autor: BDEW



A ationation D				Abruf im	Aufforderungsf	all mit Delta-/Sollwertan	weisung	
ActivationD		SD ssschritt	1	2	3	4	5	6
	Element/	von	NB	DP	EIV	NB	DP	LF
Häufigkeit	Attribut	an	DP	EIV	DP -> NB	DP	LF	BKV
optional	DtdBDEWNachrichtenVersion		1.0a	1.0a		1.0a	1.0a	1.0a
11	xsd:sequence							
11	DocumentIdentification							
required	ν		X	x		x	X	X
11	DocumentVersion							
required	v		X	X		X	x	x
11	DocumentType							
required	ν		A96	A96		A96	A96	A96
11	ProcessType							
required	v		A41	A41		A41	A41	A41
11	SenderIdentification							
required	ν		MP-ID	MP-ID		MP-ID	MP-ID	MP-ID
required	codingScheme		A10 NDE	A10 NDE		A10 NDE	A10 NDE	A10 NDE
11	SenderRole							
required	v		A18	A39		A18	A39	Z01
11	ReceiverIdentification							
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		420	427		420	704	400
required	V		A39	A27		A39	Z01	A08
11	CreationDateTime  v							
required 11	ActivationTimeInterval		X	X		X	X	X
required	V							
0 1	Orderldentification		X	X		X	X	X
required	v							
0 1	OrderIdentificationVersion							
required	v							
12	ActivationTimeSeries							
11	xsd:sequence							
11	AllocationIdentification							
required	v		x	x		x	x	x
11	ResourceProvider			^		^	^	^
required	v		MP-ID EIV	MP-ID EIV		MP-ID EIV	MP-ID EIV	MP-ID EIV
required	codingScheme	1	A10 NDE	A10 NDE		A10 NDE	A10 NDE	A10 NDE
11	BusinessType		,,20,,102	,120,1102			7.20   1100	,,20,1102
required	v	1	A46 A85	A46 A85		A46 A85	A46 A85	A46 A85
11	AcquiringArea		1	1,				1,
required	v		10YCB-GERMANY8	10YCB-GERMANY8		10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8
required	codingScheme		A01	A01		A01	A01	A01
11	ConnectingArea							



ActivationDocumen  Häufigkeit Element/Attribut  required  required  11 required  11 required  11 required  01  01 required  01 required  01 required  01 required  01 required  01 required  01	Prozessschritt t/ von	1  NB  DP  10YDE-VE2  10YDE-RWENET1  10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3 A01  MAW   P1 [2]  A01   A02  A10  SR-ID NDE	2 DP EIV 10YDE-VE2 10YDE-RWENET1 10YDE-EON1 10YDE-ENBWN 10YFLENSBURG3 A01 MAW P1 [2] A01 A02 A10 SR-ID	3 EIV DP -> NB	4  NB  DP  10YDE-VE2  10YDE-RWENET  10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3 A01  MAW P1 [2]  A01 A02	5 DP LF 10YDE-VE2  10YDE-RWENET1  10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3 A01 MAW P1 [2] A01 A02	6 LF BKV 10YDE-VE2  10YDE-RWENET  10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3 A01 MAW P1 [2] A01 A02
required required 11 required 11 required 11 required 11 required 01	v  codingScheme  MeasureUnit v  Direction v  Status v  ResourceObject v codingScheme  SendersDocumentIdentification	DP  10YDE-VE2  10YDE-RWENET1  10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3 A01  MAW P1 [2]  A01 A02  A10  SR-ID	EIV  10YDE-VE2  10YDE-RWENET1  10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3 A01  MAW P1 [2]  A01 A02  A10		DP  10YDE-VE2  10YDE-RWENET  10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3 A01  MAW P1 [2]  A01 A02	LF 10YDE-VE2  10YDE-RWENET1  10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3 A01 MAW P1 [2] A01 A02	BKV  10YDE-VE2  10YDE-RWENET  10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3 A01  MAW P1 [2]  A01 A02
required required 11 required 11 required 11 required 11 required 01	v  codingScheme  MeasureUnit v  Direction v  Status v  ResourceObject v codingScheme  SendersDocumentIdentification	10YDE-VE2  10YDE-RWENET1  10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3 A01 MAW P1 [2] A01 A02 A10 SR-ID	10YDE-VE2  10YDE-RWENET1  10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3 A01 MAW P1 [2] A01 A02 A10	DP -> NB	10YDE-VE2  10YDE-RWENET   10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3 A01 MAW P1 [2] A01 A02	10YDE-VE2  10YDE-RWENET1  10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3 A01 MAW P1 [2] A01 A02	10YDE-VE2  10YDE-RWENET  10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3 A01 MAW P1 [2] A01 A02
required 11 required 11 required 11 required 11 required 11 required 01  01 required 01 required 01 required 01 required 01 required 01 required 01	codingScheme  MeasureUnit v Direction v Status v ResourceObject v codingScheme SendersDocumentIdentification	10YDE-RWENETI  10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3 A01 MAW P1 [2] A01 A02 A10 SR-ID	10YDE-RWENETI  10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3 A01 MAW P1 [2] A01 A02 A10		10YDE-RWENET  10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3 A01 MAW P1 [2] A01 A02	10YDE-RWENET  10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3 A01 MAW P1 [2] A01 A02	10YDE-RWENET  10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3 A01 MAW P1 [2] A01 A02
required 11 required 11 required 11 required 11 required 11 required 01  01 required 01 required 01 required 01 required 01 required 01 required 01	codingScheme  MeasureUnit v Direction v Status v ResourceObject v codingScheme SendersDocumentIdentification	10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3 A01 MAW P1 [2] A01 A02 A10 SR-ID	10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3 A01 MAW P1 [2] A01 A02 A10		10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3 A01 MAW P1 [2] A01 A02	10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3 A01 MAW P1 [2] A01 A02	10YDE-EON1  10YDE-ENBWN  10YFLENSBURG3 A01 MAW P1 [2] A01 A02
required 11 required 11 required 11 required 11 required 11 required 01  01 required 01 required 01 required 01 required 01 required 01 required 01	codingScheme  MeasureUnit v Direction v Status v ResourceObject v codingScheme SendersDocumentIdentification	10YDE-ENBWN  10YFLENSBURG3 A01 MAW P1 [2] A01 A02 A10 SR-ID	10YDE-ENBWN  10YFLENSBURG3 A01 MAW P1 [2] A01 A02 A10		10YDE-ENBWN  10YFLENSBURG3 A01 MAW P1 [2] A01 A02	10YDE-ENBWN  10YFLENSBURG3 A01 MAW P1 [2] A01 A02	10YDE-ENBWN  10YFLENSBURG3 A01 MAW P1 [2] A01 A02
1 1 required 0 1  0 1 required 0 1	MeasureUnit v Direction v Status v ResourceObject v codingScheme SendersDocumentIdentification	10YFLENSBURG3 A01 MAW P1 [2] A01 A02 A10 SR-ID	10YFLENSBURG3 A01 MAW P1 [2] A01 A02		10YFLENSBURG3 A01 MAW P1 [2] A01 A02	10YFLENSBURG3 A01 MAW P1 [2] A01 A02	10YFLENSBURG3 A01 MAW P1 [2] A01 A02
1 1 required 0 1  required 0 1 required 0 1 required 0 1 required 0 1 required 0 1 required 0 1 required 0 1	MeasureUnit v Direction v Status v ResourceObject v codingScheme SendersDocumentIdentification	A01 MAW P1 [2] A01 A02 A10 SR-ID	A01 MAW P1 [2] A01 A02 A10		A01 MAW P1 [2] A01 A02	A01 MAW P1 [2] A01 A02	A01 MAW P1 [2] A01 A02
1 1 required 0 1  required 0 1 required 0 1 required 0 1 required 0 1 required 0 1 required 0 1 required 0 1	MeasureUnit v Direction v Status v ResourceObject v codingScheme SendersDocumentIdentification	MAW P1 [2]  A01 A02  A10  SR-ID	MAW P1 [2] A01 A02 A10		MAW P1 [2] A01 A02	MAW P1 [2] A01 A02	MAW P1 [2] A01 A02
required 11 required 11 required 11 required 11 required 01  01 required 01 required 01 required 01 required 01 required 01 required 01	v Direction v Status v ResourceObject v codingScheme SendersDocumentIdentification	A01 A02 A10 SR-ID	A01 A02 A10		A01 A02	A01 A02	A01 A02
1 1 required 1 1 required 1 1 required 1 1 required 0 1  0 1 required 0 1	Direction  V  Status  V  ResourceObject  V  codingScheme  SendersDocumentIdentification	A01 A02 A10 SR-ID	A01 A02 A10		A01 A02	A01 A02	A01 A02
required 11 required 11 required 01  01 required 01	v Status v ResourceObject v codingScheme SendersDocumentIdentification	A10 SR-ID	A10			······································	
1 1 required 1 1 required 1 1 required 0 1  0 1 required 0 1	Status  v  ResourceObject  v  codingScheme  SendersDocumentIdentification	A10 SR-ID	A10			······································	
required 11 required 01 01 required 01 required 01 required 01 required 01 required 01 required 01	v ResourceObject v codingScheme SendersDocumentIdentification	SR-ID			407		
1 1 required required 0 1 0 1 required 0 1	ResourceObject v codingScheme SendersDocumentIdentification	SR-ID			A 0.7		
required required 01 01 required 01 required 01 required 01 required 01 required 01 required	v codingScheme SendersDocumentIdentification		CR ID		A07	A07	A07
required 01 01 required 01 required 01 required 01 required 01 required 01	coding Scheme Senders Document I dentification		CD ID				
01 required 01 required 01 required 01 required 01 required 01 required 01	SendersDocumentIdentification	NDE	סו-אכ		SR-ID	SR-ID	SR-ID
01 required 01 required 01 required 01 required 01 required 01 required required			NDE		NDE	NDE	NDE
required 01 required 01 required 01 required o1 required required 01	v						
required 01 required 01 required 01 required o1 required required 01		x [4]	x [4]		x [4]	x [4]	x [4]
01 required 01 required 01 required required required required 01	SendersDocumentVersion						
required 01 required 01 required required required 01	ν	x [4]	x [4]		x [4]	x [4]	x [4]
01 required 01 required required required 01	SendersDocumentDateTime						
required 01 required required 01	ν						
O 1 required required O 1	SendersTimeSeriesIdentification						
required required 0 1	ν						
required 0 1	OriginalSenderIdentification						
01	ν		MP-ID NB		MP-ID NB	MP-ID NB	MP-ID NB
	codingScheme		A10 NDE		A10 NDE	A10 NDE	A10 NDE
	OriginalDocumentIdentification						
required	V		X		X	X	X
01	Original Document Version						
required	v		X		X	X	X
01	OriginalDocumentDateTime						
required	V Original Allocation Identification		X		X	X	X
01	V						
required	Period		X		X	X	X
11	Period						
11	xsd:sequence						
11	TimeInterval						
required	v	X	X		X	X	X
11	Resolution						
required	ν	PT15M	PT15M		PT15M	PT15M	PT15M
92 100	Interval						
11							



Activation	Document SD		Abruf im	Aufforderungsf	all mit Delta-/Sollwertan	weisung	
	Prozessschrit	1	2	3	4	5	6
Häufigkeit	Element/ vor	NB	DP	EIV	NB	DP	LF
naungkeit	Attribut ar	DP DP	EIV	DP -> NB	DP	LF	BKV
11	Pos						
required	v	x	x		х	x	x
11	Qty						
required	v	x	x		X	X	X
0 2	Reason						
11	xsd:sequence						
11	ReasonCode						
required	v	Z05 Z06 Z09 Z10	Z05 Z06 Z09 Z10		Z05 Z06 Z09 Z10	Z05 Z06 Z09 Z10	Z05 Z06 Z09 Z10
01	ReasonText						
required	V						
0 unbounded	Reason I						
11	xsd:sequence						
11	ReasonCode						
required	ν						
01	ReasonText						
required	ν						



ActivationD	ocument	SD	Ab	ruf im Duldun	gsfall mit Sollwertanweis	sung	
		essschritt 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
optional	DtdBDEWNachrichtenVersion	1.0a	1.0a		1.0a	1.0a	1.0a
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	ν	A41	A41		A41	A41	A41
11	SenderIdentification						
required	ν	MP-ID	MP-ID		MP-ID	MP-ID	MP-ID
required	codingScheme	A10 NDE	A10 NDE		A10 NDE	A10 NDE	A10 NDE
11	SenderRole						
required	V	A18	A39		A27	A39	Z01
11	ReceiverIdentification						
required	<i>V</i>	MP-ID	MP-ID		MP-ID	MP-ID	MP-ID
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  v						
required	OrderIdentification	x	X		X	X	X
<b>01</b> required	v						
0 1	OrderldentificationVersion						
required	v						
required	ActivationTimeSeries						
12	Activation micseries						
11	xsd:sequence						
11	AllocationIdentification						
required	v	x	х		x	X	х
1 1	ResourceProvider						
required	V	MP-ID EIV	MP-ID EIV		MP-ID EIV	MP-ID EIV	MP-ID EIV
required	codingScheme	A10 NDE	A10 NDE		A10 NDE	A10 NDE	A10 NDE
11	BusinessType						
required	v	A85	A85		A85	A85	A85
11	AcquiringArea						
required	v	10YCB-GERMANY8	10YCB-GERMANY8		10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8
required	codingScheme	A01	A01		A01	A01	A01
11	ConnectingArea						



ActivationDo	ocument	SD		Ab	ruf im Duldung	gsfall mit Sollwertanweis	sung	
		Prozessschritt	1	2	3	4	5	6
Häufigkeit	Element/	von	NB	DP	EIV	EIV	DP	LF
naungkeit	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
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	P	MeasureUnit						
required		ν	P1	P1		P1	P1	P1
11		Direction						
required		V	A01 A02	A01 A02		A01 A02	A01 A02	A01 A02
11	9	Status						
required		ν	A07	A07		A07	A07	A07
11	F	ResourceObject						
required		v	SR-ID	SR-ID		SR-ID	SR-ID	SR-ID
required		codingScheme	NDE	NDE		NDE	NDE	NDE
01	S	Senders Document I dentification						
		ν	x [4]	x [4]		x [4]	x [4]	x [4]
01	S	Senders Document Version						
required		ν	x [4]	x [4]		x [4]	x [4]	x [4]
01	S	Senders Document Date Time						
required		ν						
01	S	SendersTimeSeriesIdentification						
required		v						
01	C	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	C	OriginalDocumentIdentification						
required		V		X		X	X	X
01	C	OriginalDocumentVersion						
required		V		X		X	X	X
01	(	OriginalDocumentDateTime						
required		V		X		X	X	X
01	(	OriginalAllocationIdentification						
required	-	V		X		X	X	X
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						



ActivationD	<b>Document</b>	SD	A	bruf im Duldung	gsfall mit Sollwertanweis	sung	
	Prozessso	chritt 1	2	3	4	5	6
Häufigkeit	Element/	von NB	DP	EIV	EIV	DP	LF
naungken	Attribut	an DP	EIV	DP -> NB	BTR	LF	BKV
11	Pos						
required	v	x	x		×	x	x
11	Qty						
required	ν	x	x		x	x	x
02	Reason						
11	xsd:sequence						
11	ReasonCode						
required	v	Z05 Z06 Z09 Z10	Z05 Z06 Z09 Z10		Z05 Z06 Z09 Z10	Z05 Z06 Z09 Z10	Z05 Z06 Z09 Z10
01	ReasonText						
required	V						
0 unbounded	Reason						
11	xsd:sequence						
11	ReasonCode						
required	v						
01	ReasonText						
required	v						



ActivationD	ocument	SD	Übermittlung des A	brufs einer steuerbar	en Ressource an anw	eisenden 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		NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
optional	DtdBDEWNachrichtenVersion		1.0a	1.0a	1.0a	1.0a	1.0a	1.0a
11	xsd:sequence							
11	DocumentIdentification							
required	ν		X	x	X	х	x	x
11	DocumentVersion							
required	ν		X	X	X	X	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	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	ν		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	v		X	X	X	X	x	X
11	ActivationTimeInterval							
required	v		X	Χ	X	X	X	x
01	OrderIdentification							
required	v				X	X		x
01	OrderIdentificationVersion	on						
required	V				X	X		X
12	ActivationTimeSeries							
11	xsd:sequence							
11	AllocationIdentifica	tion						
required	ν		X	x	X	х	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	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							



	Element/ Attribut	SD Prozessschritt von an	1 NB (anfNB) DP	brufs einer steuerbai	en Ressource an anw	reisenden NB mit DP	~	iner steuerbaren Ressource en NB ohne DP
Häufigkeit A required required 11	Element/ Attribut	Prozessschritt von	NB (anfNB)			4		
required required 11	Attribut	von	NB (anfNB)					
required required 11	Attribut		DP		NB (anwNB)	DP	NB (anfNB)	NB (anwNB)
required 1 1	ν			NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
required 1 1	ν		10YDE-VE2	10YDE-VE2	10YDE-VE2	10YDE-VE2	10YDE-VE2	10YDE-VE2
required 1 1	ν		10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI
11			10YDE-EON1	10YDE-EON1	10YDE-EON1	10YDE-EON1	10YDE-EON1	10YDE-EON1
11			10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN
11			10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3
	codingScher	ne	A01	A01	A01	A01	A01	A01
required	MeasureUnit							
requireu	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	v		A10	A10	A06	A06	A10	A06
11	ResourceObje	ct						
required	ν		SR-ID	SR-ID	SR-ID	SR-ID	SR-ID	SR-ID
required	codingScher	ne	NDE	NDE	NDE	NDE	NDE	NDE
01	SendersDocun	nentIdentification						
	v		X	X			X	
01	SendersDocun	nentVersion						
required	ν		X	X			x	
01	SendersDocun	nentDateTime						
required	ν							
01		eriesIdentification						
required	V							
01	OriginalSende	rIdentification		_				
required	ν			MP-ID anf. NB		MP-ID anw. NB		
required	codingScher			A10 NDE		A10 NDE		
01	· ·	nentIdentification						
required	V			X		X		
01	OriginalDocun	nentversion						
required	V	nontDataTi		X		X		
0 1	OriginalDocun	nentDate i ime						
required	·······	tionIdentification		X		X		
01	UriginalAlloca V	uomuentincation		v		.,		
required	Period			X		X		
11	Feriou							
11	xsd:sequenc	e						
11	TimeInte	rval						
required	V		X	X	X	X	x	x
11	Resolutio	n						
required	V		PT15M	PT15M	PT15M	PT15M	PT15M	PT15M
92 100	Interval							
11	xsd:sec	quence						



ActivationD	<b>Document</b>	SD	Übermittlung des A	brufs einer steuerbare	n Ressource an anw	eisenden NB mit DP	Übermittlung des Abrufs ein an anweisende	
	Prozess	schritt	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	Pos							
required	ν		X	X	X	X	х	x
11	Qty							
required	ν		X	X	X	X	X	X
0 2	Reason							
11	xsd:sequence							
11	ReasonCode							
required	v		Z05 Z06 Z09 Z10	Z05 Z06 Z09 Z10	A44 A95	A44 A95	Z05 Z06 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



ActivationD	ocument	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 ::	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		1.0a	1.0a	1.0a	1.0a	1.0a	1.0a
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 v		A 4.4	A 44	A 44	A 44	A 44	A 44
required 11	V SenderIdentification		A41	A41	A41	A41	A41	A41
11 required	Senderidentification		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		ATOJNOL	ATOLINDE	ATOJNOL	AIOINDE	ATOLINDE	ATOLINDE
required	V		A18	A39	A18	A39	A18	A18
11	ReceiverIdentification		7.120	,	7.120	7.00	, 120	7.20
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	ν		A39	A18	A39	A18	A18	A18
11	CreationDateTime							
required	v		X	X	X	X	X	X
11	ActivationTimeInterval							
required	v		X	X	X	X	X	X
01	OrderIdentification							
required	v				X	X		X
01	OrderldentificationVersion v	on						
required	V ActivationTimeSeries				X	X		X
12	ActivationTimeSeries							
11	xsd:sequence							
11	AllocationIdentifica	tion						
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	A46	A46	A46	A46	A46
11	AcquiringArea		40VCD CER*****	10VCD CE21441V	40VCD CER******	40VCD CER\$444V	10VCD CER1411V 2	40VCD CE21441V
required	V		10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8
required	codingScheme		A01	A01	A01	A01	A01	A01
11	ConnectingArea							



ActivationD	ocument	SD		Abruf für eine Cluste	er-Ressource mit DP		Abruf für eine Cluste	r-Ressource ohne DP
		Prozessschritt	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)
l			10YDE-VE2	10YDE-VE2	10YDE-VE2	10YDE-VE2	10YDE-VE2	10YDE-VE2
l			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
İ			10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN
1			10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3
required	(	codingScheme	A01	A01	A01	A01	A01	A01
11	Me	easureUnit						
required	,	ν	MAW	MAW	MAW	MAW	MAW	MAW
11	Dir	rection						
required		v	A01 A02	A01 A02	A01 A02	A01 A02	A01 A02	A01 A02
11	Sta	atus						
required		v	A10	A10	A06	A06	A10	A06
11	Re	sourceObject						
required	,	v	CR-ID	CR-ID	CR-ID	CR-ID	CR-ID	CR-ID
required		codingScheme	NDE	NDE	NDE	NDE	NDE	NDE
01	Sei	ndersDocumentIdentification						
		ν	X	X			x	
01	Sei	ndersDocumentVersion						
required	,	ν	X	X			х	
01	Sei	ndersDocumentDateTime						
required		v						
01	Sei	ndersTimeSeriesIdentification						
required		v						
01	Ori	iginalSenderIdentification						
required	,	ν		MP-ID anf. NB		MP-ID anw. NB		
required		codingScheme		A10 NDE		A10 NDE		
01	Ori	iginalDocumentIdentification						
required		v		X		X		
01	Ori	iginalDocumentVersion						
required		V		X		X		
01		iginalDocumentDateTime						
required		V		X		X		
01		iginalAllocationIdentification						
required		V		X		X		
11	Pe	riod						
11		xsd:sequence						
11		TimeInterval						
required		ν	Х	Х	X	х	х	X
11		Resolution						
required		ν	PT15M	PT15M	PT15M	PT15M	PT15M	PT15M
92 100		Interval						
11		xsd:sequence						



ActivationD	Oocument	SD		Abruf für eine Cluste	r-Ressource mit DP		Abruf für eine Cluster	-Ressource 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)
11		Pos						
required		ν	X	Х	X	x	x	X
11		Qty						
required		ν	X	X	X	X	x	X
02		Reason						
11		xsd:sequence						
11		ReasonCode						
required		ν	Z05 Z06 Z09 Z10	Z05 Z06 Z09 Z10	A44 A95	A44 A95	Z05 Z06 Z09 Z10	A44 A95
01		ReasonText						
required		v			0	0		0
0 unbounded	ı	Reason						
11		xsd:sequence						
11		ReasonCode						
required		ν			A57 A95 A96	A57 A95 A96		A57 A95 A96
01		ReasonText						
required		ν			0	0		0



ActivationDocument SD		SD	Abruf für eine Steuergruppe mit DP				Abruf für eine Steuergruppe ohne DP	
	Prozessso	chritt 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)	
optional	DtdBDEWNachrichtenVersion	1.0a	1.0a	1.0a	1.0a	1.0a	1.0a	
11	xsd:sequence							
11	DocumentIdentification							
required	ν	x	X	X	X	X	X	
11	DocumentVersion							
required	ν	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	<i>V</i>	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 v	440	420	440	420	440	440	
required	V ReceiverIdentification	A18	A39	A18	A39	A18	A18	
11	v	MDID	MDID	MDID	MDID	MDID	MDID	
required	v codingScheme	MP-ID	MP-ID	MP-ID	MP-ID	MP-ID	MP-ID	
required 11	ReceiverRole	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	
required	v V	A39	A18	A39	A18	A18	A18	
1 1	CreationDateTime	ASS	H10	A39	A10	A10	A10	
required	v	x	X	x	x	x	x	
11	ActivationTimeInterval	^	······································		^			
required	v	X	X	x	x	x	x	
01	OrderIdentification							
required	v			x	x		x	
01	OrderIdentificationVersion							
required	ν			x	x		x	
12	ActivationTimeSeries							
11	xsd:sequence							
11	AllocationIdentification							
required	ν	х	X	x	x	x	х	
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	<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							



				al 66" : 61			al (f); ; c;	
ActivationDocument		SD	Abruf für eine Steuergruppe 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)
Hadrigheit	Attribut	an	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
1			10YDE-VE2	10YDE-VE2	10YDE-VE2	10YDE-VE2	10YDE-VE2	10YDE-VE2
1			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
1			10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN
1			10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3
required		codingScheme	A01	A01	A01	A01	A01	A01
11		MeasureUnit						
required		v	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						
required		v	SG-ID	SG-ID	SG-ID	SG-ID	SG-ID	SG-ID
required		codingScheme	NDE	NDE	NDE	NDE	NDE	NDE
01		SendersDocumentIdentification						
r		V	X	X			X	
01		SendersDocumentVersion						
required		v SendersDocumentDateTime	X	X			X	
01		v						
required		SendersTimeSeriesIdentification						
required		V						
0 1		OriginalSenderIdentification						
required		V		MP-ID anf. NB		MP-ID anw. NB		
required		codingScheme		A10 NDE		A10 NDE		
01		OriginalDocumentIdentification		ATOLNOL		ATOUNDE		
required		v		x		x		
01		OriginalDocumentVersion		Λ		^		
required		v		х		x		
01		OriginalDocumentDateTime		Λ		^		
required		v		х		x		
01		Original Allocation Identification						
required		ν		х		x		
		Period						
11								
11		xsd:sequence						
11		TimeInterval						
required		ν	x	X	x	x	x	X
11		Resolution						
required		v	PT15M	PT15M	PT15M	PT15M	PT15M	PT15M
92 100		Interval						
11		xsd:sequence						



ActivationDocument		SD		Abruf für eine Steu	Abruf für eine Steuergruppe ohne DP			
		Prozessschritt		2	3	4	1	2
Häufigkeit	Element/	von	NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)
naungkeit	Attribut	an	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
11		Pos						
required		V	X	X	X	X	х	Х
11		Qty						
required		V	X	X	X	X	X	X
02		Reason						
11		xsd:sequence						
11		ReasonCode						
required		ν	Z05 Z06 Z09 Z10	Z05 Z06 Z09 Z10	A44 A95	A44 A95	Z05 Z06 Z09 Z10	A44 A95
01		ReasonText						
required		v			0	0		0
0 unbounded	ı	Reason						
11		xsd:sequence						
11		ReasonCode						
required		ν			A57 A95 A96	A57 A95 A96		A57 A95 A96
01		ReasonText						
required		v			0	0		0



## **Fußnoten**

Fußnote	Hinweis
[1]	gelöscht
[2]	Bei der Sollwertanweisung ist nur die MeasureUnit P1 zu verwenden; bei der Deltaanweisung sind beide MeasureUnits MAW und P1 möglich.
[3]	gelöscht
[4]	Wenn zuvor Planungsdaten vom EIV geliefert wurden, ist diese Information anzugeben.