

## Anwendungstabelle

## **ActivationDocument**

für den Redispatch 2.0

Konsolidierte Lesefassung mit Fehlerkorrekturen Stand: 10.03.2022

Version: 1.0a

Ursprüngliches Publikationsdatum: 01.10.2021

Stand Formatbeschreibung: 1.0a Autor: BDEW



ActivationD	ocument SD		Abruf im	Aufforderungsfa	all mit Delta-/Sollwertan	weisung	
, , , , , , , , , , , , , , , , , , , ,	Prozessschritt		2	3	4	5	6
112fiel.eis	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	v	X	X		X	X	X
11	DocumentVersion						
required	v	X	X		X	X	X
11	DocumentType	105	400		405	405	105
required	v ProcessType	A96	A96		A96	A96	A96
1 1	v v	A 4.1	A 4 1		A 41	A 41	A 4 1
required 11	SenderIdentification	A41	A41		A41	A41	A41
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	710 1102	710 1102		7110   1102	712011102	ATOTABL
required	ν	A18	A39		A18	A39	Z01
11	ReceiverIdentification						
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	ReceiverRole						
required	ν	A39	A27		A39	Z01	A08
11	CreationDateTime						
required	v	X	X		X	X	X
11	ActivationTimeInterval						
required	V	X	X		X	X	X
01	OrderIdentification						
required	v OrderIdentificationVersion						
<b>01</b> required	v						
required	ActivationTimeSeries						
12	7.5						
11	xsd:sequence						
11	AllocationIdentification						
required	ν	x	X		X	X	X
01	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	ν	A46 A85	A46 A85		A46 A85	A46 A85	A46 A85
11	AcquiringArea						
required	ν	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							



ActivationD	ocument SD		Abruf in	n Aufforderungsf	all mit Delta-/Sollwertan	weisung	
	Prozessschritt	1	2	3	4	5	6
117	Element/ von	NB	DP	EIV	NB	DP	LF
Häufigkeit	Attribut an	DP	EIV	DP -> NB	DP	LF	BKV
11	Pos						
required	ν	X	x		x	X	Х
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	ν						
01	ReasonText						
required	ν						



ActivationD	ocument	SD	Ab	ruf im Duldun	gsfall mit Sollwertanweis	sung	
	Proz	essschritt 1	2	3	4	5	6
Häufigkeit	Element/	von NB	DP	EIV	EIV	DP	LF
naurigkeit	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	ν	x	x		x	x	x
11	DocumentVersion						
required	ν	X	x		х	x	x
11	DocumentType						
required	ν	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	ν	A18	A39		A27	A39	Z01
11	ReceiverIdentification						
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	ReceiverRole						
required	ν	A39	A27		A21	Z01	A08
11	CreationDateTime						
required	ν	X	x		x	x	x
11	ActivationTimeInterval						
required	ν	X	x		x	x	x
01	OrderIdentification						
required	ν						
01	OrderIdentificationVersion						
required	ν						
12	ActivationTimeSeries						
11	xsd:sequence						
11	AllocationIdentification						
required	ν	x	X		х	х	X
01	ResourceProvider						
required	ν	MP-ID EIV [3]	MP-ID EIV [3]		MP-ID EIV [3]	MP-ID EIV [3]	MP-ID EIV [3]
required	codingScheme	A10 NDE [3]	A10 NDE [3]		A10 NDE [3]	A10 NDE [3]	A10 NDE [3]
11	BusinessType						
required	ν	A85	A85		A85	A85	A85
11	AcquiringArea						
required	ν	10YCB-GERMANY8	10YCB-GERMANY8		10YCB-GERMANY8	10YCB-GERMANY8	10YCB-GERMANY8
required	codingScheme	A01	A01		A01	A01	A01
11	ConnectingArea						



ActivationDo	ocument	SD		Ab	ruf im Duldung	gsfall mit Sollwertanweis	sung	
ActivationDe	ocument	Prozessschritt	1	2	3	4	5	6
	Element/	von	NB	DP	EIV	EIV	DP	LF
	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	N	/leasureUnit						
required		V	P1	P1		P1	P1	P1
11	D	Direction						
required		ν	A01 A02	A01 A02		A01 A02	A01 A02	A01 A02
11	S	tatus						
required		ν	A07	A07		A07	A07	A07
11	R	lesourceObject						
required		V	SR-ID	SR-ID		SR-ID	SR-ID	SR-ID
required		codingScheme	NDE	NDE		NDE	NDE	NDE
01	S	endersDocumentIdentification						
		V	x [4]	x [4]		x [4]	x [4]	x [4]
01	S	endersDocumentVersion						
required		v	x [4]	x [4]		x [4]	x [4]	x [4]
01	S	endersDocumentDateTime						
required		V						
01	S	endersTimeSeriesIdentification						
required		V						
01	C	OriginalSenderIdentification		14D ID 11D		***	140 ID 110	140 10 110
required		V		MP-ID NB		MP-ID NB	MP-ID NB	MP-ID NB
required		codingScheme OriginalDocumentIdentification		A10 NDE		A10 NDE	A10 NDE	A10 NDE
01	C	v						
required		) PriginalDocumentVersion		X		X	X	X
0 1		v						
required  01		V DriginalDocumentDateTime		x		X	X	X
<b>01</b> required		v		v		x	V	V
0 1		PriginalAllocationIdentification		X		X	X	X
required		V		x		X	X	x
	P	eriod		^		^	^	^
11								
11		xsd:sequence						
11		TimeInterval						
required		v	X	X		X	X	X
11		Resolution						
required		v	PT15M	PT15M		PT15M	PT15M	PT15M
92 100		Interval						
11		xsd:sequence						



ActivationD	<b>Document</b>	SD		Ab	ruf im Duldung	gsfall mit Sollwertanweis	ung	
	Prozes	sschritt	1	2	3	4	5	6
Häufigkeit	Element/	von	NB	DP	EIV	EIV	DP	LF
Hadrigkeit	Attribut	an	DP	EIV	DP -> NB	BTR	LF	BKV
11	Pos							
required	ν		X	x		x	x	x
11	Qty							
required	V		X	x		x	X	X
0 2	Reason							
11	xsd:sequence	••••						
11	ReasonCode	:						
required	ν		Z05 Z06 Z09 Z10	Z05 Z06 Z09 Z10		Z05 Z06 Z09 Z10	Z05 Z06 Z09 Z10	Z05 Z06 Z09 Z10
01	ReasonText							
required	ν							
0 unbounded	Reason							
11	xsd:sequence							
11	ReasonCode							
required	v							
01	ReasonText							
required	ν							



ActivationD			Übermittlung des A	brufs einer steuerbar	en Ressource an anw	reisenden NB mit DP	_	iner steuerbaren Ressource
Activation		SD rozessschritt	1	2	3	4	an anweisend	en NB ohne DP
	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	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	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 		440	420	440	420	440	440
required 11	ReceiverIdentification		A18	A39	A18	A39	A18	A18
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
1 1	ReceiverRole		ATOINDL	ATOINDL	ATOINDL	ATOINDL	AIOINDE	AIUINDE
required	v		A39	A18	A39	A18	A18	A18
11	CreationDateTime		7.00	7110	7.00	7120	7120	7,120
required	ν		X	X	X	х	x	x
11	ActivationTimeInterval							
required	ν		X	X	X	х	x	x
01	Orderldentification							
required	v				X	х		x
01	OrderIdentificationVersion							
required	ν				X	X		x
12	ActivationTimeSeries							
11	xsd:sequence							
11	AllocationIdentification	n						
required	ν		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	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							



			Übermittlung des A	brufs einer steuerbar	en Ressource an anw	reisenden NB mit DP	_	iner steuerbaren Ressource
ActivationD		וחפ						en NB ohne DP
	Element/	zessschritt von	NB (anfNB)	DP	NB (anwNB)	DP	1 NB (anfNB)	2 NB (anwNB)
Häufigkeit	Attribut	an	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
	Attibut	ali	10YDE-VE2	10YDE-VE2	10YDE-VE2	10YDE-VE2	10YDE-VE2	10YDE-VE2
			10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI	10YDE-RWENETI	10YDE-VE2  10YDE-RWENETI	10YDE-RWENETI
na musima d	V		10YDE-RWENET	10YDE-EON1	10YDE-EON1	10YDE-EON1	10YDE-KWENET1	10YDE-EON1
required	V		10YDE-EON1	•		•	· ·	· ·
			· ·	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN	10YDE-ENBWN
na musima d	codingScheme		10YFLENSBURG3 A01	10YFLENSBURG3 A01	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3	10YFLENSBURG3
required 11	MeasureUnit		AUI	AUI	A01	A01	A01	A01
	v		MAW P1	MAW P1	MAW P1	MAW P1	MAW P1	MAW P1
required 11	Direction		IVIAVVIPI	IVIAWIPI	IVIAVVĮPI	IVIAVVĮPI	MAWIPI	IVIAW [P1
	V		A01 A02	A01 A02	A01 A02	A01 A02	A01 A02	A01 A02
required 11	Status		AUITAUZ	AUTTAUZ	AUITAUZ	AUIJAUZ	AUTTAUZ	AUIJAUZ
required	V		A10	A10	A06	A06	A10	A06
11	ResourceObject		AIU	A10	AUU	AUU	Alo	AUU
required	v		SR-ID	SR-ID	SR-ID	SR-ID	SR-ID	SR-ID
required	codingScheme		NDE	NDE	NDE	NDE	NDE	NDE
0 1	SendersDocumentIdenti	fication	NDL	NDL	NDL	NDL	NDL	NDL
01	v	iicatioii	x	x			X	
01	SendersDocumentVersion		<b>^</b>					
required	v	<b>,</b>	x	x			x	
01	Senders Document Date T	ime		^			^	
required	v							
01	SendersTimeSeriesIdent	ification						
required	v	meation						
01	OriginalSenderIdentifica	ition						
required	v			MP-ID anf. NB		MP-ID anw. NB		
required	codingScheme			A10 NDE		A10 NDE		
01	OriginalDocumentIdenti	fication		7110   1102		7110 1102		
required	ν			x		x		
01	OriginalDocumentVersio	on						
required	v			X		x		
01	OriginalDocumentDateT	ime				^		
required	ν			x		x		
01	OriginalAllocationIdenti	fication						
required	v			x		x		
11	Period							
11	xsd:sequence							
11	TimeInterval							
required	v		x	x	X	x	х	X
1 1	Resolution		^	Α	Α	Α		
required	v		PT15M	PT15M	PT15M	PT15M	PT15M	PT15M
	Interval		LITZIVI	LITZIVI	LITOIVI	LITZIVI	L I TOM	LITOM
92 100								
11	xsd:sequence							



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	ν							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	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		ATOINDL	ATOINDL	ATOINDL	AIUINDL	ATOUNDE	ATOLINDE
required	v		A18	A39	A18	A39	A18	A18
11	ReceiverIdentification		7,10	7.00	7,10		7110	7120
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	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	х	X
01	ResourceProvider							
required	V		MP-ID NB	MP-ID NB	MP-ID NB	MP-ID NB	MP-ID NB	MP-ID NB
required	codingScheme		A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE
11	BusinessType							
required	V		A46	A46	A46	A46	A46	A46
11	AcquiringArea		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							



				Abruf für eine Cluste	or Possourse mit DD		Abruf für eine Cluste	Abruf für eine Cluster-Ressource ohne DP		
ActivationD	ocument	SD		Abrut für eine Cluste	er-kessource mit DP		Abrut für eine Cluste	er-kessource onne DP		
		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)		
			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		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		V	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		Senders Document Identification								
		v	X	X			X			
01		Senders Document Version								
required		v	X	X			X			
01		SendersDocumentDateTime								
required		v								
01		SendersTimeSeriesIdentification								
required		v								
01		OriginalSenderIdentification								
required		V		MP-ID anf. NB		MP-ID anw. NB				
required		codingScheme		A10 NDE		A10 NDE				
01		OriginalDocumentIdentification								
required		v		X		X				
01		OriginalDocumentVersion								
required		V		X		X				
01		OriginalDocumentDateTime								
required		V		X		X				
01		OriginalAllocationIdentification								
required		V		X		X				
11		Period								
11		xsd:sequence								
11		TimeInterval								
required		ν	X	Х	х	X	х	X		
11		Resolution								
required		ν	PT15M	PT15M	PT15M	PT15M	PT15M	PT15M		
92 100		Interval								
11		xsd:sequence								



Activation	Document	SD		Abruf für eine Cluster	-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)
nauligkeit	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
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		ν			0	0		0
0 unbounded	Reason I							
11	xsd:se	equence						
11	Re	asonCode						
required		v			A57 A95 A96	A57 A95 A96		A57 A95 A96
01	Re	asonText						
required	1	V			0	О		О



ActivationDocument SD		Abruf für eine Steuergruppe mit DP				Abruf für eine Steuergruppe ohne DP		
	P	rozessschritt	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)
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	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	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	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							
required	V		A39	A18	A39	A18	A18	A18
11	CreationDateTime							
required	V		X	X	X	X	X	X
11	ActivationTimeInterval							
required	v Orderldentification		X	X	X	X	X	X
0 1	V							
required  0 1	OrderIdentificationVersion				X	X		X
required	ordendentinication version	•			x	v		x
	ActivationTimeSeries				X	X		X
12								
11	xsd:sequence							
11	AllocationIdentification	on						
required	ν		X	x	x	x	x	х
01	ResourceProvider	•••••						
required	ν		MP-ID NB	MP-ID NB	MP-ID NB	MP-ID NB	MP-ID NB	MP-ID NB
required	codingScheme		A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE
11	BusinessType							
required	v		A46 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							



ActivationD	Occument	SD		Abruf für eine Stei	uergruppe mit DP		Abruf für eine Ste	uergruppe 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)
			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	codingSchem	e	A01	A01	A01	A01	A01	A01
11	MeasureUnit							
required	V		MAW P1	MAW P1	MAW P1	MAW P1	MAW P1	MAW P1
11	Direction		4041400	4041403	4041400	4041400	4041400	4041400
required	V		A01 A02	A01 A02	A01 A02	A01 A02	A01 A02	A01 A02
11	Status V		A10	A10	A06	A06	A10	A06
required 11	ResourceObject	 •	AIU	AIU	AUO	AUO	AIU	AUO
required	v	•	SG-ID	SG-ID	SG-ID	SG-ID	SG-ID	SG-ID
required	codingSchem	IP.	NDE	NDE	NDE	NDE	NDE	NDE
01	<del>.</del>	entidentification	IVDL	NDL	NOL	NOL	NDL	NDL
•	V		х	x			x	
01	SendersDocum	entVersion						
required	V		Х	X			х	
01	SendersDocum	entDateTime						
required	V							
01	SendersTimeSe	riesIdentification						
required	V							
01	OriginalSender	Identification						
required	V			MP-ID anf. NB		MP-ID anw. NB		
required	codingSchem	e		A10 NDE		A10 NDE		
01	•	entIdentification						
required	V			X		X		
01	OriginalDocum	entVersion						
required	V			X		X		
01	OriginalDocum	entDateTime						
required	V			X		X		
01		ionIdentification						
required	v Period			X		X		
11	Period							
11	xsd:sequence	2						
11	TimeInter	val						
required	V		X	X	X	X	x	X
11	Resolution	1						
required	V		PT15M	PT15M	PT15M	PT15M	PT15M	PT15M
92 100	Interval							
11	xsd:sequ	uence						



ActivationDocument		SD	Abruf für eine Steuergruppe mit DP					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]	Die Angabe ist verpflichtend, wenn die EIV MP-ID über die Stammdaten vorliegt. Hinweis: Der EIV hat hierzu die initialen Stammdaten für diese SR geliefert. Diese Fußnote ist nur bis zum Tagesbeginn 01.04.2023 zu berücksichtigen.
[4]	Wenn zuvor Planungsdaten vom EIV geliefert wurden, ist diese Information anzugeben.