

Anwendungstabelle

ActivationDocument

für den Redispatch 2.0

Konsolidierte Lesefassung mit Fehlerkorrekturen
Stand: 15.02.2022

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Autor:	BDEW

ActivationDocument			SD	Abruf im Aufforderungsfall mit Delta-/Sollwertanweisung					
			Prozessschritt						
Häufigkeit	Element/ Attribut	von an	1	2	3	4	5	6	
			NB	DP	EIV	NB	DP	LF	
			DP	EIV	DP -> NB	DP	LF	BKV	
optional 1..1	DtdBDEWNachrichtenVersion xsd:sequence		1.0a	1.0a		1.0a	1.0a	1.0a	
1..1	DocumentIdentification								
required	v		x	x		x	x	x	
1..1	DocumentVersion								
required	v		x	x		x	x	x	
1..1	DocumentType								
required	v		A96	A96		A96	A96	A96	
1..1	ProcessType								
required	v		A41	A41		A41	A41	A41	
1..1	SenderIdIdentification								
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	SenderRole								
required	v		A18	A39		A18	A39	Z01	
1..1	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	
1..1	ReceiverRole								
required	v		A39	A27		A39	Z01	A08	
1..1	CreationDateTime								
required	v		x	x		x	x	x	
1..1	ActivationTimeInterval								
required	v		x	x		x	x	x	
0..1	OrderIdentification								
required	v								
0..1	OrderIdentificationVersion								
required	v								
1..2	ActivationTimeSeries								
1..1	xsd:sequence								
1..1	AllocationIdentification								
required	v		x	x		x	x	x	
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	
1..1	BusinessType								
required	v		A46 A85	A46 A85		A46 A85	A46 A85	A46 A85	
1..1	AcquiringArea								
required	v		10YCB-GERMANY--8	10YCB-GERMANY--8		10YCB-GERMANY--8	10YCB-GERMANY--8	10YCB-GERMANY--8	
required	codingScheme		A01	A01		A01	A01	A01	
1..1	ConnectingArea								

ActivationDocument		SD	Abruf im Aufforderungsfall mit Delta-/Sollwertanweisung					
		Prozessschritt	1	2	3	4	5	6
Häufigkeit	Element/ Attribut	von an	NB	DP	EIV	NB	DP	LF
			DP	EIV	DP -> NB	DP	LF	BKV
required	v		10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW-----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW-----N 10YFLENSBURG---3		10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW-----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW-----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW-----N 10YFLENSBURG---3
required	<i>codingScheme</i>		A01	A01		A01	A01	A01
1..1	MeasureUnit							
required	v		MAW P1 [2]	MAW P1 [2]		MAW P1 [2]	MAW P1 [2]	MAW P1 [2]
1..1	Direction							
required	v		A01 A02	A01 A02		A01 A02	A01 A02	A01 A02
1..1	Status							
required	v		A10	A10		A07	A07	A07
1..1	ResourceObject							
required	v		SR-ID	SR-ID		SR-ID	SR-ID	SR-ID
required	<i>codingScheme</i>		NDE	NDE		NDE	NDE	NDE
0..1	SendersDocumentIdentification							
	v		x [4]	x [4]		x [4]	x [4]	x [4]
0..1	SendersDocumentVersion							
required	v		x [4]	x [4]		x [4]	x [4]	x [4]
0..1	SendersDocumentDateTime							
required	v							
0..1	SendersTimeSeriesIdentification							
required	v							
0..1	OriginalSenderIdentification							
required	v			MP-ID NB		MP-ID NB	MP-ID NB	MP-ID NB
required	<i>codingScheme</i>			A10 NDE		A10 NDE	A10 NDE	A10 NDE
0..1	OriginalDocumentIdentification							
required	v			x		x	x	x
0..1	OriginalDocumentVersion							
required	v			x		x	x	x
0..1	OriginalDocumentDateTime							
required	v			x		x	x	x
0..1	OriginalAllocationIdentification							
required	v			x		x	x	x
1..1	Period							
1..1	<i>xsd:sequence</i>							
1..1	TimeInterval							
required	v		x	x		x	x	x
1..1	Resolution							
required	v		PT15M	PT15M		PT15M	PT15M	PT15M
92..100	Interval							
1..1	<i>xsd:sequence</i>							

ActivationDocument			Abruf im Aufforderungsfall mit Delta-/Sollwertanweisung					
		SD						
		Prozessschritt						
Häufigkeit	Element/ Attribut	von an	1	2	3	4	5	6
			NB	DP	EIV	NB	DP	LF
			DP	EIV	DP -> NB	DP	LF	BKV
1..1	Pos							
required	v		x	x		x	x	x
1..1	Qty							
required	v		x	x		x	x	x
0..2	Reason							
1..1	xsd:sequence							
1..1	ReasonCode							
required	v		Z05 Z06 Z09 Z10	Z05 Z06 Z09 Z10		Z05 Z06 Z09 Z10	Z05 Z06 Z09 Z10	Z05 Z06 Z09 Z10
0..1	ReasonText							
required	v							
0..unbounded	Reason							
1..1	xsd:sequence							
1..1	ReasonCode							
required	v							
0..1	ReasonText							
required	v							

ActivationDocument		SD	Abruf im Duldungsfall mit Sollwertanweisung						
		Prozessschritt	1	2	3	4	5	6	
Häufigkeit	Element/ Attribut	von an	NB	DP	EIV	EIV	DP	LF	
			DP	EIV	DP -> NB	BTR	LF	BKV	
optional	DtdBDEWNachrichtenVersion		1.0a	1.0a			1.0a	1.0a	1.0a
1 .. 1	xsd:sequence								
1 .. 1	DocumentIdentification								
required	v		x	x		x	x		x
1 .. 1	DocumentVersion								
required	v		x	x		x	x		x
1 .. 1	DocumentType								
required	v		A96	A96		A96	A96		A96
1 .. 1	ProcessType								
required	v		A41	A41		A41	A41		A41
1 .. 1	SenderIdIdentification								
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	SenderRole								
required	v		A18	A39		A27	A39		Z01
1 .. 1	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
1 .. 1	ReceiverRole								
required	v		A39	A27		A21	Z01		A08
1 .. 1	CreationDateTime								
required	v		x	x		x	x		x
1 .. 1	ActivationTimeInterval								
required	v		x	x		x	x		x
0 .. 1	OrderIdentification								
required	v								
0 .. 1	OrderIdentificationVersion								
required	v								
1 .. 2	ActivationTimeSeries								
1 .. 1	xsd:sequence								
1 .. 1	AllocationIdentification								
required	v		x	x		x	x		x
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
1 .. 1	BusinessType								
required	v		A85	A85		A85	A85		A85
1 .. 1	AcquiringArea								
required	v		10YCB-GERMANY--8	10YCB-GERMANY--8		10YCB-GERMANY--8	10YCB-GERMANY--8		10YCB-GERMANY--8
required	codingScheme		A01	A01		A01	A01		A01
1 .. 1	ConnectingArea								

ActivationDocument		SD	Abruf im Duldungsfall mit Sollwertanweisung					
		Prozessschritt	1	2	3	4	5	6
Häufigkeit	Element/ Attribut	von an	NB	DP	EIV	EIV	DP	LF
			DP	EIV	DP -> NB	BTR	LF	BKV
required	v		10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW-----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW-----N 10YFLENSBURG---3		10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW-----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW-----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW-----N 10YFLENSBURG---3
required	<i>codingScheme</i>		A01	A01		A01	A01	A01
1..1	MeasureUnit							
required	v		P1	P1		P1	P1	P1
1..1	Direction							
required	v		A01 A02	A01 A02		A01 A02	A01 A02	A01 A02
1..1	Status							
required	v		A07	A07		A07	A07	A07
1..1	ResourceObject							
required	v		SR-ID	SR-ID		SR-ID	SR-ID	SR-ID
required	<i>codingScheme</i>		NDE	NDE		NDE	NDE	NDE
0..1	SendersDocumentIdentification							
	v		x [4]	x [4]		x [4]	x [4]	x [4]
0..1	SendersDocumentVersion							
required	v		x [4]	x [4]		x [4]	x [4]	x [4]
0..1	SendersDocumentDateTime							
required	v							
0..1	SendersTimeSeriesIdentification							
required	v							
0..1	OriginalSenderIdentification							
required	v			MP-ID NB		MP-ID NB	MP-ID NB	MP-ID NB
required	<i>codingScheme</i>			A10 NDE		A10 NDE	A10 NDE	A10 NDE
0..1	OriginalDocumentIdentification							
required	v			x		x	x	x
0..1	OriginalDocumentVersion							
required	v			x		x	x	x
0..1	OriginalDocumentDateTime							
required	v			x		x	x	x
0..1	OriginalAllocationIdentification							
required	v			x		x	x	x
1..1	Period							
1..1	xsd:sequence							
1..1	TimeInterval							
required	v		x	x		x	x	x
1..1	Resolution							
required	v		PT15M	PT15M		PT15M	PT15M	PT15M
92..100	Interval							
1..1	xsd:sequence							

ActivationDocument			Abruf im Duldungsfall mit Sollwertanweisung					
		SD						
		Prozessschritt						
Häufigkeit	Element/ Attribut	von an	1	2	3	4	5	6
			NB	DP	EIV	EIV	DP	LF
			DP	EIV	DP -> NB	BTR	LF	BKV
1..1	Pos							
required	v		x	x		x	x	x
1..1	Qty							
required	v		x	x		x	x	x
0..2	Reason							
1..1	xsd:sequence							
1..1	ReasonCode							
required	v		Z05 Z06 Z09 Z10	Z05 Z06 Z09 Z10		Z05 Z06 Z09 Z10	Z05 Z06 Z09 Z10	Z05 Z06 Z09 Z10
0..1	ReasonText							
required	v							
0..unbounded	Reason							
1..1	xsd:sequence							
1..1	ReasonCode							
required	v							
0..1	ReasonText							
required	v							

ActivationDocument		SD	Übermittlung des Abrufs einer steuerbaren Ressource an anweisenden NB mit DP				Übermittlung des Abrufs einer steuerbaren Ressource an anweisenden NB ohne DP	
Prozessschritt			1	2	3	4	1	2
Häufigkeit	Element/ Attribut	von	NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)	NB (anfNB)
		an	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	
optional	DtdBDEWNachrichtenVersion		1.0a	1.0a	1.0a	1.0a	1.0a	1.0a
1 .. 1	xsd:sequence							
1 .. 1	DocumentIdentification							
required	v		x	x	x	x	x	x
1 .. 1	DocumentVersion							
required	v		x	x	x	x	x	x
1 .. 1	DocumentType							
required	v		A96	A96	A41	A41	A96	A41
1 .. 1	ProcessType							
required	v		A41	A41	A41	A41	A41	A41
1 .. 1	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
1 .. 1	SenderRole							
required	v		A18	A39	A18	A39	A18	A18
1 .. 1	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
1 .. 1	ReceiverRole							
required	v		A39	A18	A39	A18	A18	A18
1 .. 1	CreationDateTime							
required	v		x	x	x	x	x	x
1 .. 1	ActivationTimeInterval							
required	v		x	x	x	x	x	x
0 .. 1	OrderIdentification							
required	v				x	x		x
0 .. 1	OrderIdentificationVersion							
required	v				x	x		x
1 .. 2	ActivationTimeSeries							
1 .. 1	xsd:sequence							
1 .. 1	AllocationIdentification							
required	v		x	x	x	x	x	x
1 .. 1	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
1 .. 1	BusinessType							
required	v		A46 A85	A46 A85	A46 A85	A46 A85	A46 A85	A46 A85
1 .. 1	AcquiringArea							
required	v		10YCB-GERMANY--8	10YCB-GERMANY--8	10YCB-GERMANY--8	10YCB-GERMANY--8	10YCB-GERMANY--8	10YCB-GERMANY--8
required	codingScheme		A01	A01	A01	A01	A01	A01
1 .. 1	ConnectingArea							

ActivationDocument			Übermittlung des Abrufs einer steuerbaren Ressource an anweisenden NB mit DP				Übermittlung des Abrufs einer steuerbaren Ressource an anweisenden NB ohne DP	
		SD						
		Prozessschritt	1	2	3	4	1	2
Häufigkeit	Element/Attribut	von an	NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)
			DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
required	v		10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW-----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW-----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW-----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW-----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW-----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW-----N 10YFLENSBURG---3
required	<i>codingScheme</i>		A01	A01	A01	A01	A01	A01
1..1	MeasureUnit							
required	v		MAW P1	MAW P1	MAW P1	MAW P1	MAW P1	MAW P1
1..1	Direction							
required	v		A01 A02	A01 A02	A01 A02	A01 A02	A01 A02	A01 A02
1..1	Status							
required	v		A10	A10	A06	A06	A10	A06
1..1	ResourceObject							
required	v		SR-ID	SR-ID	SR-ID	SR-ID	SR-ID	SR-ID
required	<i>codingScheme</i>		NDE	NDE	NDE	NDE	NDE	NDE
0..1	SendersDocumentIdentification							
	v		x	x			x	
0..1	SendersDocumentVersion							
required	v		x	x			x	
0..1	SendersDocumentDateTime							
required	v							
0..1	SendersTimeSeriesIdentification							
required	v							
0..1	OriginalSenderIdentification							
required	v			MP-ID anf. NB		MP-ID anw. NB		
required	<i>codingScheme</i>			A10 NDE		A10 NDE		
0..1	OriginalDocumentIdentification							
required	v			x		x		
0..1	OriginalDocumentVersion							
required	v			x		x		
0..1	OriginalDocumentDateTime							
required	v			x		x		
0..1	OriginalAllocationIdentification							
required	v			x		x		
1..1	Period							
1..1	xsd:sequence							
1..1	TimeInterval							
required	v		x	x	x	x	x	x
1..1	Resolution							
required	v		PT15M	PT15M	PT15M	PT15M	PT15M	PT15M
92..100	Interval							
1..1	xsd:sequence							

ActivationDocument			Übermittlung des Abrufs einer steuerbaren Ressource an anweisenden NB mit DP				Übermittlung des Abrufs einer steuerbaren Ressource an anweisenden NB ohne DP	
		SD						
		Prozessschritt	1	2	3	4	1	2
Häufigkeit	Element/ Attribut	von an	NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)
			DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
1..1	Pos							
required	v		x	x	x	x	x	x
1..1	Qty							
required	v		x	x	x	x	x	x
0..2	Reason							
1..1	xsd:sequence							
1..1	ReasonCode							
required	v		Z05 Z06 Z09 Z10	Z05 Z06 Z09 Z10	A44 A95	A44 A95	Z05 Z06 Z09 Z10	A44 A95
0..1	ReasonText							
required	v				o	o		o
0..unbounded	Reason							
1..1	xsd:sequence							
1..1	ReasonCode							
required	v				A57 A95 A96	A57 A95 A96		A57 A95 A96
0..1	ReasonText							
required	v							o

ActivationDocument		SD Prozessschritt	Abruf für eine Cluster-Ressource mit DP				Abruf für eine Cluster-Ressource ohne DP	
Häufigkeit	Element/ Attribut		1	2	3	4	1	2
		von an	NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)
			DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
optional	<i>DtdBDEWNachrichtenVersion</i>		1.0a	1.0a	1.0a	1.0a	1.0a	1.0a
1..1	<i>xsd:sequence</i>							
1..1	DocumentIdentification							
required	<i>v</i>		x	x	x	x	x	x
1..1	DocumentVersion							
required	<i>v</i>		x	x	x	x	x	x
1..1	DocumentType							
required	<i>v</i>		A96	A96	A41	A41	A96	A41
1..1	ProcessType							
required	<i>v</i>		A41	A41	A41	A41	A41	A41
1..1	SenderIdentification							
required	<i>v</i>		MP-ID	MP-ID	MP-ID	MP-ID	MP-ID	MP-ID
required	<i>codingScheme</i>		A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE
1..1	SenderRole							
required	<i>v</i>		A18	A39	A18	A39	A18	A18
1..1	ReceiverIdentification							
required	<i>v</i>		MP-ID	MP-ID	MP-ID	MP-ID	MP-ID	MP-ID
required	<i>codingScheme</i>		A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE
1..1	ReceiverRole							
required	<i>v</i>		A39	A18	A39	A18	A18	A18
1..1	CreationDateTime							
required	<i>v</i>		x	x	x	x	x	x
1..1	ActivationTimeInterval							
required	<i>v</i>		x	x	x	x	x	x
0..1	OrderIdentification							
required	<i>v</i>				x	x		x
0..1	OrderIdentificationVersion							
required	<i>v</i>				x	x		x
1..2	ActivationTimeSeries							
1..1	<i>xsd:sequence</i>							
1..1	AllocationIdentification							
required	<i>v</i>		x	x	x	x	x	x
1..1	ResourceProvider							
required	<i>v</i>		MP-ID NB	MP-ID NB	MP-ID NB	MP-ID NB	MP-ID NB	MP-ID NB
required	<i>codingScheme</i>		A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE
1..1	BusinessType							
required	<i>v</i>		A46	A46	A46	A46	A46	A46
1..1	AcquiringArea							
required	<i>v</i>		10YCB-GERMANY--8	10YCB-GERMANY--8	10YCB-GERMANY--8	10YCB-GERMANY--8	10YCB-GERMANY--8	10YCB-GERMANY--8
required	<i>codingScheme</i>		A01	A01	A01	A01	A01	A01
1..1	ConnectingArea							

ActivationDocument		SD	Abruf für eine Cluster-Ressource mit DP				Abruf für eine Cluster-Ressource ohne DP	
		Prozessschritt	1	2	3	4	1	2
Häufigkeit	Element/ Attribut	von an	NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)
			DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
required	v		10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW-----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW-----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW-----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW-----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW-----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW-----N 10YFLENSBURG---3
required	<i>codingScheme</i>		A01	A01	A01	A01	A01	A01
1..1	MeasureUnit							
required	v		MAW	MAW	MAW	MAW	MAW	MAW
1..1	Direction							
required	v		A01 A02	A01 A02	A01 A02	A01 A02	A01 A02	A01 A02
1..1	Status							
required	v		A10	A10	A06	A06	A10	A06
1..1	ResourceObject							
required	v		CR-ID	CR-ID	CR-ID	CR-ID	CR-ID	CR-ID
required	<i>codingScheme</i>		NDE	NDE	NDE	NDE	NDE	NDE
0..1	SendersDocumentIdentification							
	v		x	x			x	
0..1	SendersDocumentVersion							
required	v		x	x			x	
0..1	SendersDocumentDateTime							
required	v							
0..1	SendersTimeSeriesIdentification							
required	v							
0..1	OriginalSenderIdentification							
required	v			MP-ID anf. NB		MP-ID anw. NB		
required	<i>codingScheme</i>			A10 NDE		A10 NDE		
0..1	OriginalDocumentIdentification							
required	v			x		x		
0..1	OriginalDocumentVersion							
required	v			x		x		
0..1	OriginalDocumentDateTime							
required	v			x		x		
0..1	OriginalAllocationIdentification							
required	v			x		x		
1..1	Period							
1..1	<i>xsd:sequence</i>							
1..1	TimeInterval							
required	v		x	x	x	x	x	x
1..1	Resolution							
required	v		PT15M	PT15M	PT15M	PT15M	PT15M	PT15M
92..100	Interval							
1..1	<i>xsd:sequence</i>							

ActivationDocument			Abruf für eine Cluster-Ressource mit DP				Abruf für eine Cluster-Ressource ohne DP	
		SD						
		Prozessschritt	1	2	3	4	1	2
Häufigkeit	Element/ Attribut	von an	NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)
			DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
1 .. 1	Pos							
required	v		x	x	x	x	x	x
1 .. 1	Qty							
required	v		x	x	x	x	x	x
0 .. 2	Reason							
1 .. 1	xsd:sequence							
1 .. 1	ReasonCode							
required	v		Z05 Z06 Z09 Z10	Z05 Z06 Z09 Z10	A44 A95	A44 A95	Z05 Z06 Z09 Z10	A44 A95
0 .. 1	ReasonText							
required	v				o	o		o
0 .. unbounded	Reason							
1 .. 1	xsd:sequence							
1 .. 1	ReasonCode							
required	v				A57 A95 A96	A57 A95 A96		A57 A95 A96
0 .. 1	ReasonText							
required	v				o	o		o

ActivationDocument		SD	Abruf für eine Steuergruppe mit DP				Abruf für eine Steuergruppe ohne DP	
Prozessschritt		von	1	2	3	4	1	2
Häufigkeit	Element/ Attribut	an	NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)	NB (anfNB)
			DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
optional	DtdBDEWNachrichtenVersion		1.0a	1.0a	1.0a	1.0a	1.0a	1.0a
1 .. 1	xsd:sequence							
1 .. 1	DocumentIdentification							
required	v		x	x	x	x	x	x
1 .. 1	DocumentVersion							
required	v		x	x	x	x	x	x
1 .. 1	DocumentType							
required	v		A96	A96	A41	A41	A96	A41
1 .. 1	ProcessType							
required	v		A41	A41	A41	A41	A41	A41
1 .. 1	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
1 .. 1	SenderRole							
required	v		A18	A39	A18	A39	A18	A18
1 .. 1	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
1 .. 1	ReceiverRole							
required	v		A39	A18	A39	A18	A18	A18
1 .. 1	CreationDateTime							
required	v		x	x	x	x	x	x
1 .. 1	ActivationTimeInterval							
required	v		x	x	x	x	x	x
0 .. 1	OrderIdentification							
required	v				x	x		x
0 .. 1	OrderIdentificationVersion							
required	v				x	x		x
1 .. 2	ActivationTimeSeries							
1 .. 1	xsd:sequence							
1 .. 1	AllocationIdentification							
required	v		x	x	x	x	x	x
1 .. 1	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
1 .. 1	BusinessType							
required	v		A46 A85	A46 A85	A46 A85	A46 A85	A46 A85	A46 A85
1 .. 1	AcquiringArea							
required	v		10YCB-GERMANY--8	10YCB-GERMANY--8	10YCB-GERMANY--8	10YCB-GERMANY--8	10YCB-GERMANY--8	10YCB-GERMANY--8
required	codingScheme		A01	A01	A01	A01	A01	A01
1 .. 1	ConnectingArea							

ActivationDocument		SD Prozessschritt von an	Abruf für eine Steuergruppe mit DP				Abruf für eine Steuergruppe ohne DP	
Häufigkeit	Element/ Attribut		1 NB (anfNB) DP	2 DP NB (anwNB)	3 NB (anwNB) DP	4 DP NB (anfNB)	1 NB (anfNB) NB (anwNB)	2 NB (anfNB) NB (anwNB)
required	v		10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW-----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW-----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW-----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW-----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW-----N 10YFLENSBURG---3	10YDE-VE-----2 10YDE-RWENET---I 10YDE-EON-----1 10YDE-ENBW-----N 10YFLENSBURG---3
required	<i>codingScheme</i>		A01	A01	A01	A01	A01	A01
1..1	MeasureUnit							
required	v		MAW P1	MAW P1	MAW P1	MAW P1	MAW P1	MAW P1
1..1	Direction							
required	v		A01 A02	A01 A02	A01 A02	A01 A02	A01 A02	A01 A02
1..1	Status							
required	v		A10	A10	A06	A06	A10	A06
1..1	ResourceObject							
required	v		SG-ID	SG-ID	SG-ID	SG-ID	SG-ID	SG-ID
required	<i>codingScheme</i>		NDE	NDE	NDE	NDE	NDE	NDE
0..1	SendersDocumentIdentification							
	v		x	x			x	
0..1	SendersDocumentVersion							
required	v		x	x			x	
0..1	SendersDocumentDateTime							
required	v							
0..1	SendersTimeSeriesIdentification							
required	v							
0..1	OriginalSenderIdentification							
required	v			MP-ID anf. NB		MP-ID anw. NB		
required	<i>codingScheme</i>			A10 NDE		A10 NDE		
0..1	OriginalDocumentIdentification							
required	v			x		x		
0..1	OriginalDocumentVersion							
required	v			x		x		
0..1	OriginalDocumentDateTime							
required	v			x		x		
0..1	OriginalAllocationIdentification							
required	v			x		x		
1..1	Period							
1..1	<i>xsd:sequence</i>							
1..1	TimeInterval							
required	v		x	x	x	x	x	x
1..1	Resolution							
required	v		PT15M	PT15M	PT15M	PT15M	PT15M	PT15M
92..100	Interval							
1..1	<i>xsd:sequence</i>							

ActivationDocument			Abruf für eine Steuergruppe mit DP				Abruf für eine Steuergruppe ohne DP	
		SD	1	2	3	4	1	2
		Prozessschritt						
Häufigkeit	Element/ Attribut	von an	NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)
			DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)	NB (anfNB)
1..1	Pos							
required	v		x	x	x	x	x	x
1..1	Qty							
required	v		x	x	x	x	x	x
0..2	Reason							
1..1	xsd:sequence							
1..1	ReasonCode							
required	v		Z05 Z06 Z09 Z10	Z05 Z06 Z09 Z10	A44 A95	A44 A95	Z05 Z06 Z09 Z10	A44 A95
0..1	ReasonText							
required	v				o	o		o
0..unbounded	Reason							
1..1	xsd:sequence							
1..1	ReasonCode							
required	v				A57 A95 A96	A57 A95 A96		A57 A95 A96
0..1	ReasonText							
required	v				o	o		o

Fußnoten

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