

Konsolidierte Lesefassung mit Fehlerkorrekturen Stand: 07.07.2025

Anwendungstabelle

AcknowledgementDocument

für den Redispatch 2.0

Version: 1.0f

Ursprüngliches Publikationsdatum: 01.04.2025

Stand Formatbeschreibung: 1.0f Autor: BDEW

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Acknowledg	gementDocument SD Prozess		ialen Stammdaten mit PP	Übermittlung von angereicherten Stammdaten mit DP		
	schritt [2		2	1	2	
Häufigkeit	Element/ vo	n DP	NB (ANB)	DP	NB (betroffener NB)	
	Attribut		DP	NB (ANB)	DP	
- 1	DtdVersion DtdRelease	5 1	5 1	5 1	5 1	
optional	DtdBDEWNachrichtenVersion	1.0f	1.0f	1.0f	1.0f	
11	xsd:sequence DocumentIdentification					
required	v	x	x	x	x	
11	DocumentDateTime					
required 11	V SenderIdentification	x	x	х	x	
required	v	MP-ID DP	MP-ID NB	MP-ID DP	MP-ID NB	
required	codingScheme	A10 NDE	A10 NDE	A10 NDE	A10 NDE	
11	SenderRole	130	440	420	440	
required 11	V ReceiverIdentification	A39	A18	A39	A18	
required	v	MP-ID EIV	MP-ID DP	MP-ID NB	MP-ID DP	
required	codingScheme	A10 NDE	A10 NDE	A10 NDE	A10 NDE	
1 1 required	ReceiverRole v	A27	A39	A18	A39	
01	ReceivingDocumentIdentification					
required 0 1	V ReceivingDocumentVersion	X	X	x	X	
required	v					
01	ReceivingDocumentType					
required 01	NeceivingPayloadName	Z02	Z02	Z03	Z03	
required	V					
01	DateTimeReceivingDocument					
required O unbounded	v TimeSeriesRejection	X	X	X	X	
11	xsd:sequence					
11 required	SendersTimeSeriesIdentification v					
o unbounded	•					
11	xsd:sequence					
11 required	QuantityTimeInterval v					
1 unbounded						
11	xsd:sequence					
11 required	ReasonCode v					
01	ReasonText					
required	ν					
0 unbounded 1 1	Reason xsd:sequence					
11	ReasonCode					
required 01	V PosconTout					
0 1 required	ReasonText v					
1 unbounded	Reason					
11 11	xsd:sequence ReasonCode					
± ±	NEGSUIL-JUE					
required	ν	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	
01	ReasonText					
required	v	[5]	[5]	[5]	[5]	
0 unbounded 1 1	TimeIntervalError xsd:sequence					
11	QuantityTimeInterval					
required	V					
1 unbounded 1 1	Reason xsd:sequence					
11	ReasonCode					
	ReasonCode v ReasonText					



Mainthignet Demont/ Astrolator Demont/ De	Acknowled	lgementDocument	SD Prozess-		ausgehend mit DP	(Anschluss-)NB (verar mit	ndatenänderung vom ntwortlich) ausgehend t DP
Tright Control Contr			schritt [2]	1	2	1	2
Page	Häufigkeit						
1	required	DtdVersion	an				
1. 1. 1 DocumentIdentification	required						
1.1 Document/demification	optional			1.0f	1.0f	1.0f	1.0f
required							
Yespited Y	required	v		x	x	x	x
1.1 SenderIndication Prespired V	11						
MP-ID DP	required 1 1			X	X	X	Х
required	required	v		MP-ID DP	MP-ID NB	MP-ID DP	MP-ID NB
Temperated V	required	codingScheme		A10 NDE	A10 NDE	A10 NDE	A10 NDE
1.1	11			420	A10	420	A10
required v	required 1 1			A39	A18	A39	A18
1.1	required	v			MP-ID DP		MP-ID DP
Receiving	required			A10 NDE	A10 NDE	A10 NDE	A10 NDE
1	1 1 required			A27	A39	A18	A39
	01	ReceivingDocumentIdentification	on				
ReceivingDocumentType	required	V Receiving Document Version		X	X	x	X
Part	required	=					
	01	ReceivingDocumentType					
required	required	V ReceivingPayloadName		Z02	Z02	Z03	Z03
Y	required						
11 xdisequence	01	DateTimeReceivingDocument					
11		v H TimeSeriesReiection		Х	X	X	X
Variety	11						
0. unbounded TimeIntervalError 1. 1 xdd:sequence 1. unbounded Reason 1. 1 xdd:sequence 1. 1 xds:sequence 1. 1 ReasonCode required v 0. 1 ReasonText required v 0. unbounded ReasonCode required v 0. 1 ReasonText required v 1. 1 xdd:sequence 1. 1 xdd:sequence 1. 1 ReasonCode required v 4 215 216 217 218 4 215 216 217 218 4 4 215 216 217 218 4 4 215 216 217 218 4 215 216 217 218 4 215 216 217 218 4 215 216 217 218 4 215 216 217 218 4 215 216 217 218 4 215 216 217 218 4 215 216 217 218 4 215 216 217 218 4 215 216 217 218 4 215 216 217 218 4 215 216 217 218 4 215 216 217 218 4 215 216 217 218 4 215 216 217 218 4 215 216 217 218 4 215 216 217 218 4 215 216 217 218 4 215 216 217 218 <td>11</td> <td></td> <td>entification</td> <td></td> <td></td> <td></td> <td></td>	11		entification				
1. 1		•					
1. unbounded Reason Reas	11						
1. unbounded Reason 1. 1 xdd:sequence 1. 1 ReasonCode required	11		neInterval				
1. 1							
required	11	xsd:seque					
0. 1 ReasonText required	11	Rea					
1. 1	0 1	Rea					
11 ReasonCode required	required						
11 ReasonCode required							
required	11		 ?				
Tequired V V V V V V V V V	required	V					
1. 1 xdd:sequence 1. 1 ReasonCode required v A01 A02 Z12 Z13 Z1 A01 A02 Z12 Z13 Z1 A01 A02 Z12 Z13 Z1 A Z15 Z16 Z17 Z18 A Z15							
1. 1 xsd:sequence 1. 1 ReasonCode v							
A01 A02 Z12 Z13 Z1	11	xsd:sequence					
A 215 216 217 218	11	ReasonCode					
required v [5] [5] [5] [5] 0. unbounded TimeIntervalError 1. 1 xsd:sequence 1. 1 QuantityTimeInterval required v 1. unbounded Reason 1. 1 xsd:sequence 1. 1 ReasonCode required v 0. 1 ReasonText	required	v					
required v [5] [5] [5] [5] 0. unbounded TimeIntervalError 1. 1 xsd:sequence 1. 1 QuantityTimeInterval required v 1. unbounded Reason 1. 1 xsd:sequence 1. 1 ReasonCode required v 0. 1 ReasonText	01	ReasonText					
11 xsd:sequence 11 QuantityTimeInterval required required v 1. unbounded Reason 11 xsd:sequence 11 ReasonCode required required v 01 ReasonText	required			[5]	[5]	[5]	[5]
11 QuantityTimeInterval required V 1. unbounded Reason 11 xsd:sequence 11 ReasonCode required v V 01 ReasonText							
1. unbounded Reason 1. 1 xsd:sequence 1. 1 ReasonCode required V 0. 1 ReasonText	11		I				
11 xsd:sequence 11 ReasonCode required v 01 ReasonText	required						
11 ReasonCode required <i>v</i> 01 ReasonText							
0.1 ReasonText	11						
	required						
	0 1 required	ReasonText v					



SD Prozest					Übarmitt
Haurigket Ement	Acknowledger	mentDocument	_		initialen CR-
Pauling			1	2	1
All Following	Häufigkeit	Element/ von	DP		NB (betroffener NB)
recuired DidBelease 1		an	NB (clusternder NB)		NB (clusternder NB)
1.0	- 1				
1.1					
required v					
Table	required	ν	x	x	x
1.1 Senderidentification		V	v	v	v
Tender A10 NDE	11	SenderIdentification	x	x	x
1.1 SenderRole required V	required	·	MP-ID DP	MP-ID NB	MP-ID NB
Tequired V			A10 NDE	A10 NDE	A10 NDE
required		V	A39	A18	A18
required codingScheme			AAD IT	A4D / 2 - 2 - 2	A4D / 2 - 1 - 2
1.1		•			
	11	ReceiverRole			
ReceivingDocumentVersion			A18	A39	A18
required	required	v	x	x	x
01 ReceivingDocumentType		ReceivingDocumentVersion			
01 ReceivingPayloadName required v		ReceivingDocumentType			
required		-	Z04	Z04	Z04
Tequired V					
0. unbounded TimeSeriesRejection 1. 1 xsd:sequence 1. 1 xsd:sequen	-	DateTimeReceivingDocument			
11 SenderSTimeSeriesIdentification required v v	required O unbounded	V TimeSeriesRejection	X	X	X
Pequired V					
11					
11 QuantityTimeInterval required	0 unbounded				
required					
11	required	v			
11 ReasonCode required					
01 ReasonText required					
required		······································			
11 xsd:sequence 11 ReasonCode required 01 ReasonText required 11 xsd:sequence 11 xsd:sequence 11 ReasonCode required v A01 A02 Z12 Z13 Z1 A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18 4 Z15 Z16 Z17 Z18 01 ReasonText required required v 0unbounded TimeIntervalError 11 xsd:sequence 11 QuantityTimeInterval required 11 xsd:sequence					
11 ReasonCode required	4 4				
01 ReasonText required	11 11				
required v 1unbounded Reason 11 xsd:sequence 11 ReasonCode required v A01 A02 Z12 Z13 Z1 A01 A02 Z12 Z13 Z1 A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18 Z16 Z16 Z18 Z16 Z16 Z18 Z16 Z16 Z18 Z16 Z16 Z16 Z16 Z18 Z16					
1unbounded 11 ReasonCode A01 A02 Z12 Z13 Z1 A01 A02 Z12 Z1					
11 ReasonCode required v A01 A02 Z12 Z13 Z1 A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18 4 Z15 Z18 Z18 4 Z15 Z18 Z18 4 Z15 Z18 Z18 4 Z15	1 unbounded				
A01 A02 Z12 Z13 Z1					
A Z15 Z16 Z17 Z18					
required	required	ν			A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18
0 unbounded TimeIntervalError 1 1 xsd:sequence 1 1 QuantityTimeInterval required required v 1 unbounded Reason 1 1 xsd:sequence 1 1 ReasonCode required					
11 xsd:sequence 11 QuantityTimeInterval required required v 1unbounded Reason 11 xsd:sequence 11 ReasonCode required		•	[5]	[5]	[5]
required	11	xsd:sequence			
1. unbounded Reason 11 xsd:sequence 11 ReasonCode required v					
11 ReasonCode required v					
required v					
	01	ReasonText			
required v	required	ν			



Acknowledg	gementDocument	Änderung der CR-Stan mit	nmdaten zwischen NB : DP	Änderung der CR- Stammdaten zwischen NB ohne DP
	SD Prozess- schritt [2]	1	2	1
Häufigkeit	Element/ von	DP	NB (betroffener NB)	NB (clusternder NB)
Haungkeit	Attribut an	NB (clusternder NB)	DP	NB (betroffener NB)
- 1	DtdVersion DtdRelease	5 1	5 1	5 1
•	DtdBDEWNachrichtenVersion	1.0f	1.0f	1.0f
11	xsd:sequence DocumentIdentification			
required	v	x	x	x
11	DocumentDateTime			
required 11	v SenderIdentification	X	x	X
required	v	MP-ID DP	MP-ID NB	MP-ID NB
required	codingScheme	A10 NDE	A10 NDE	A10 NDE
11 required	SenderRole v	A39	A18	A18
11	ReceiverIdentification			
required required	v codingScheme	MP-ID NB A10 NDE	MP-ID DP A10 NDE	MP-ID NB A10 NDE
11	ReceiverRole	Alojnot		Alojiva
required 0 1	v ReceivingDocumentIdentification	A18	A39	A18
required	v	x	x	x
0 1 required	ReceivingDocumentVersion			
0 1	ReceivingDocumentType			
required	V	Z04	Z04	Z04
0 1 required	ReceivingPayloadName v			
01	DateTimeReceivingDocument			
required O unbounded	v TimeSeriesRejection	X	X	X
11	xsd:sequence			
11 required	Senders Time Series Identification $ u$			
0 unbounded	TimeIntervalError			
11	xsd:sequence QuantityTimeInterval			
required	v			
1 unbounded 1 1	Reason xsd:sequence			
11	ReasonCode			
required 0 1	V ReasonText			
required	v			
0 unbounded	Reason xsd:sequence			
11	ReasonCode			
required 01	v ReasonText			
required	v			
1 unbounded	Reason			
11 11	xsd:sequence ReasonCode			
		A01 A02 742 742 74	A01 A02 742 742 74	A01 A02 742 742 74
required	v		A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18
	December 1			
0 1 required	ReasonText V	[5]	[5]	[5]
0 unbounded	TimeIntervalError			
11	xsd:sequence QuantityTimeInterval			
required	v			
1 unbounded 1 1	Reason xsd:sequence			
11	ReasonCode			
required 01	v ReasonText			
required	V			



AcknowledgementDocument SD Prozess-		Übermittlung von Nich an NB	tbeanspruchbarkeiten mit DP	Übermittlung von marktbedingten Anpassungen an NB mit DP im Prognosemodell		
	schritt [2]	1	2	1	2	
Häufigkeit	Element/ von Attribut	DP	NB (betroffener NB)	DP	NB (betroffener NB)	
	an	EIV	DP	EIV	DP	
required required	DtdVersion DtdRelease	5 1	5 1	5 1	5 1	
optional	DtdBDEWNachrichtenVersion	1.0f	1.0f	1.0f	1.0f	
11	xsd:sequence DocumentIdentification					
required	v	x	x	x	x	
11 required	DocumentDateTime v	v	v	v	v	
1 1	SenderIdentification	X	X	x	x	
required	ν	MP-ID DP	MP-ID NB	MP-ID DP	MP-ID NB	
required	codingScheme	A10 NDE	A10 NDE	A10 NDE	A10 NDE	
1 1 required	SenderRole v	A39	A18	A39	A18	
11	ReceiverIdentification					
required required	v codingScheme	MP-ID EIV A10 NDE	MP-ID DP A10 NDE	MP-ID EIV A10 NDE	MP-ID DP A10 NDE	
11	ReceiverRole					
required 0 1	v ReceivingDocumentIdentification	A27	A39	A27	A39	
required	v	х	x	х	x	
01	ReceivingDocumentVersion v					
required 0 1	ReceivingDocumentType	X	<u>x</u>	X	X	
required	v	A76 A80	A76 A80	A67	A67	
0 1 required	ReceivingPayloadName v					
01	DateTimeReceivingDocument					
required 0 unbounded	v † TimeSeriesRejection	X	X	X	X	
11	xsd:sequence					
1 1 required	Senders Time Series I dentification					
0 unbounded	•					
11	xsd:sequence					
11 required	QuantityTimeInterval ν					
1 unbounded	i Reason					
11	xsd:sequence ReasonCode					
required	v					
01 required	ReasonText					
0 unbounded	v d Reason					
11	xsd:sequence					
1 1 required	ReasonCode v					
01	ReasonText					
required 1 unbounded	v Reason					
11	xsd:sequence					
11	ReasonCode					
required	v	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	
01	ReasonText					
required	v	[5]	[5]	[5]	[5]	
0 unbounded 1 1	TimeIntervalError xsd:sequence					
11	QuantityTimeInterval					
required 1 unbounded	v i Reason					
1 1	xsd:sequence					
11	ReasonCode					
required 01	V ReasonText					
required	v					



Acknowled	lgementDocument	Abruf im Aufforderungsfall mit Delta-/Sollwertanweisung					
	SD Prozess- schritt [2]	1	2	3	4	5	6
Häufigkeit	Element/ von	DP	EIV	DP -> NB	DP	LF	BKV
Hadrighert	Attribut an	NB (anwNB)	DP	EIV	NB (anwNB)	DP	LF
•	DtdVersion	5	5		5	5	5
required optional	DtdRelease DtdBDEWNachrichtenVersion	1 1.0f	1 1.0f		1 1.0f	1 1.0f	1 1.0f
	xsd:sequence	1.01	1.01		1.01	1.01	1.01
11	DocumentIdentification						
required 1 1	V DocumentDateTime	xx	X		х	Х	X
required	v	×	х		x	х	x
11	SenderIdentification						
required	ν	MP-ID DP	MP-ID EIV		MP-ID DP	MP-ID LF	MP-ID BKV
required	codingScheme	A10 NDE	A10 NDE		A10 NDE	A10 NDE	A10 NDE
11 required	SenderRole v	A39	A27		A39	Z01	A08
11	ReceiverIdentification	AJJ	AL1		MJJ		AUO
required	v	MP-ID NB	MP-ID DP		MP-ID NB	MP-ID DP	MP-ID LF
required	codingScheme	A10 NDE	A10 NDE		A10 NDE	A10 NDE	A10 NDE
11 required	ReceiverRole v	A18	A39		A18	A39	Z01
01	ReceivingDocumentIdentification	AIO	7.55		710		201
required	v	x	x		x	x	x
0 1 required	ReceivingDocumentVersion	v	v		x	v	v
0 1	ReceivingDocumentType	X	Х		x	X	x
required	v	A96	A96		A96	A96	A96
01	ReceivingPayloadName						
required 0 1	DateTimeReceivingDocument						
required	v	x	X		x	X	x
0 unbounded							
11 11	xsd:sequence SendersTimeSeriesIdentification						
required	V						
0 unbounded							
11 11	xsd:sequence QuantityTimeInterval						
required	v						
1 unbounded							
11	xsd:sequence ReasonCode						
required	v						
01	ReasonText						
required	V						
0 unbounded 1 1	d Reason xsd:sequence						
11	ReasonCode						
required	V						
0 1 required	ReasonText v						
1 unbounded							
11	xsd:sequence						
11	ReasonCode						
required	V	A01 A02 Z12 Z 13 Z14 Z15 Z1 6 Z17 Z18					A01 A02 Z12 Z13 Z14 Z15 Z16 Z1 7 Z18
01	ReasonText						
required	V	[5]	[5]		[5]	[5]	[5]
0 unbounded 1 1	d TimeIntervalError xsd:sequence						
11	QuantityTimeInterval						
required	v						
1 unbounded	***************************************						
11 11	xsd:sequence ReasonCode						
required	v						
01	ReasonText						
required	V						



Acknowled	gementDocument			Abruf ir	n Duldungsfa	all mit Sollwertan	weisung	
	S	D Prozess- schritt [2]	1	2	3	4	5	6
I I i i fi al . a i a	Element/	von	DP	EIV	DP -> NB	BTR	LF	BKV
Häufigkeit	Attribut	an	NB (anwNB)	DP	EIV	EIV	DP	LF
required	DtdVersion		5	5		5	5	5
required optional	DtdRelease DtdBDEWNachrichtenVersion		1 1.0f	1 1.0f		1 1.0f	1 1.0f	1 1.0f
11	xsd:sequence		1.01	1.01		1.01	1.01	1.01
11	DocumentIdentification							
required 11	V DocumentDateTime		Х	X		X	X	x
required	v		x	X		x	х	х
11	SenderIdentification							
required	V		MP-ID DP	MP-ID EIV		MP-ID BTR	MP-ID LF	MP-ID BKV
required 11	codingScheme SenderRole		A10 NDE	A10 NDE		A10 NDE	A10 NDE	A10 NDE
required	v		A39	A27		A21	Z01	A08
11 required	ReceiverIdentification v		MD ID ND	MD ID DD		MP-ID EIV	MD ID DD	MDIDIE
required required	v codingScheme		MP-ID NB A10 NDE	MP-ID DP A10 NDE		A10 NDE	MP-ID DP A10 NDE	MP-ID LF A10 NDE
11	ReceiverRole							
required 0 1	v ReceivingDocumentIdentification		A18	A39		A27	A39	Z01
required	v		х	x		×	х	х
01	ReceivingDocumentVersion							
required 01	V ReceivingDocumentType		Х	X		хх	X	X
required	ν		A96	A96		A96	A96	A96
01	ReceivingPayloadName							
required 0 1	v DateTimeReceivingDocument							
required	v		х	x		x	X	x
0 unbounded								
11 11	xsd:sequence SendersTimeSeriesIdent	ification						
required	ν							
0 unbounded	d TimeIntervalError xsd:sequence							
11	QuantityTimeIr	nterval						
required	v							
1 unbounded	i Reason xsd:sequence	······································						
11	Reaso							
required	ν							
0 1 required	Reaso							
0 unbounded	d Reason							
11 11	xsd:sequence							
required	ReasonCode v							
01	ReasonText		•					
required 1 unbounded	y B Reason							
1 1	xsd:sequence							
11	ReasonCode							
required	ν			A01 A02 Z12 Z13 Z14 Z15 Z 16 Z17 Z18				A01 A02 Z12 Z 13 Z14 Z15 Z1 6 Z17 Z18
01	ReasonText							
required O unbounded	y TimeIntervalError		[5]	[5]		[5]	[5]	[5]
1 1	xsd:sequence							
11	QuantityTimeInterval							
required	V Poscon							
1 unbounded	f Reason xsd:sequence							
11	ReasonCode							
required	V							
required	ReasonText v							



Acknowled	dgementDocument	Überm	ittlung des Abrufs einer	· SR an anweisenden NB	mit DP	Übermittlung des a
Ackilowiec	SD Prozess-					anweisender
	schritt [2]	1	2	3	4	1
Häufigkeit	Element/ vor Attribut	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)
	ar	(- /	DP	NB (anwNB)	DP	NB (anfNB)
required required	DtdVersion DtdRelease	5 1	5 1	5 1	5 1	5 1
optional	DtdBDEWNachrichtenVersion	1.0f	1.0f	1.0f	1.0f	1.0f
11	xsd:sequence					
1 1 required	DocumentIdentification v	V	x	v	v	v
11	DocumentDateTime	X	x	x	x	X
required	v	x	x	x	х	x
11	SenderIdentification					
required	V	MP-ID DP	MP-ID NB	MP-ID DP	MP-ID NB	MP-ID NB
required 11	codingScheme SenderRole	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE
required	v	A39	A18	A39	A18	A18
11	ReceiverIdentification					
required required	v codingScheme	MP-ID NB A10 NDE	MP-ID DP A10 NDE	MP-ID NB A10 NDE	MP-ID DP A10 NDE	MP-ID NB A10 NDE
1 1	ReceiverRole	AIUINDE	ATOINDE	ATOINDE	ATOINDE	ATOUNDE
required	v	A18	A39	A18	A39	A18
01	ReceivingDocumentIdentification					
required 0 1	Receiving Document Version	X	X	x	<u>x</u>	<u>x</u>
required	v	х	х	х	x	x
01	ReceivingDocumentType					
required 01	v ReceivingPayloadName	A96	A96	A41	A41	A96
required	v					
01	DateTimeReceivingDocument					
required O unbounded	v d TimeSeriesRejection	X	X	X	x	X
11	xsd:sequence					
11	Senders Time Series Identification					
required O unbounded	ν d TimeIntervalError					
11	xsd:sequence					
11	QuantityTimeInterval					***************************************
required 1 unbounder	v d Reason					
11	xsd:sequence					
11	ReasonCode					
required	V					
0 1 required	ReasonText V					
0 unbounde	d Reason					
11	xsd:sequence					
11 required	ReasonCode V					
0 1	ReasonText					
required	v					
1 unbounded	d Reason xsd:sequence					
11	xsa:sequence ReasonCode					
required	v			A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18		A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18
01	ReasonText					
required	v V	[5]	[5]	[5]	[5]	[5]
0 unbounde						
11 11	xsd:sequence QuantityTimeInterval					
required	v v	<u> </u>				
1 unbounde						
11	xsd:sequence					
1 1 required	ReasonCode v					
		†				
01	ReasonText v					



		Abrufs einer SR an
Acknowled	dgementDocument	NB ohne DP
	SD Prozess-	
	schritt [2]	2
Häufigkeit	Element/ von Attribut	NB (anfNB)
	an	NB (anwNB)
required required	DtdVersion DtdRelease	5
optional	DtdBDEWNachrichtenVersion	1 1.0f
11	xsd:sequence	-
11	DocumentIdentification	
required 1 1	V DocumentDateTime	x
required	v	x
11	SenderIdentification	
required	v	MP-ID NB
required	codingScheme	A10 NDE
1 1 required	SenderRole v	A18
1 1	ReceiverIdentification	V10
required	ν	MP-ID NB
required	codingScheme	A10 NDE
1 1 required	ReceiverRole	A18
0 1	v ReceivingDocumentIdentification	A10
required	v	х
01	ReceivingDocumentVersion	
required 0 1	v ReceivingDocumentType	x
required	v	A41
01	ReceivingPayloadName	
required 0 1	v DateTimeReceivingDocument	
required	V	x
0 unbounde	d TimeSeriesRejection	
11	xsd:sequence	
1 1 required	SendersTimeSeriesIdentification	
0 unbounde	d TimeIntervalError	
11	xsd:sequence	
1 1 required	QuantityTimeInterval	
1 unbounde	v ed Reason	
11	xsd:sequence	
11	ReasonCode	
required 0 1	ν ReasonText	
required	V	
0 unbounde	d Reason	***************************************
11	xsd:sequence	
1 1 required	ReasonCode v	
01	ReasonText	
required	ν	
1 unbounde	d Reason xsd:sequence	
11 11	ReasonCode	
required	v	A01 A02 Z12 Z13 Z1
		4 Z15 Z16 Z17 Z18
01	ReasonText	
required	v	[5]
0 unbounde		
11	xsd:sequence QuantityTimeInterval	
required	ν	
1 unbounde		
11 11	xsd:sequence ReasonCode	
required	keasoncode V	
01	ReasonText	
required	v	



			Abruf für eine CR an o	clusternden NB mit DP		Abruf für eine CR an cl
	SD Prozess-					
	schritt [2] Element/ von	DP	NB (cNB)	DP	4 NB (anfNB)	1 NB (cNB)
Häufigkeit	Attribut	NB (anfNB)	DP	NB (cNB)	DP	NB (anfNB)
•	OtdVersion	5	5	5	5	5
	OtdRelease OtdBDEWNachrichtenVersion	1 1.0f	1 1.0f	1 1.0f	1 1.0f	1 1.0f
11 ×	rsd:sequence	1.01	1.01	1.01	1.01	1.01
1 1 required	DocumentIdentification	v	v	v	v	v
11	Document Date Time	x	x	x	X	X
required 11	v SenderIdentification	x	x	X	<u>x</u>	x
required	v	MP-ID DP	MP-ID NB	MP-ID DP	MP-ID NB	MP-ID NB
required	codingScheme	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE
11	SenderRole v	A39	A18	A39	A18	A18
required 11	ReceiverIdentification	A59	A10	A39	A10	A10
required	V and in a Cohomo	MP-ID NB	MP-ID DP	MP-ID NB	MP-ID DP	MP-ID NB
required 11	codingScheme ReceiverRole	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE
required	v	A18	A39	A18	A39	A18
0 1 required	ReceivingDocumentIdentification $ u$	x	x	x	x	x
01	ReceivingDocumentVersion					
required 01	V ReceivingDocumentType	x	x	x	x	X
required	v	A96	A96	A41	A41	A96
0 1 required	ReceivingPayloadName					
0 1	DateTimeReceivingDocument					
required O unbounded	v TimeSeriesRejection	X	X	X	X	X
1 1	xsd:sequence					
11	Senders Time Series I dentification					
required O unbounded	V TimeIntervalError					
11	xsd:sequence					
1 1 required	QuantityTimeInterval v					
1 unbounded	Reason					
11	xsd:sequence ReasonCode					
required	v					
0 1 required	ReasonText v					
0 unbounded	Reason					
11	xsd:sequence					
1 1 required	ReasonCode v					
01	ReasonText					
required 1 unbounded	v Reason					
11	xsd:sequence					
11	ReasonCode					
required	ν			A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18		A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18
01	ReasonText					
required O unbounded	V	[5]	[5]	[5]	[5]	[5]
1 1	TimeIntervalError xsd:sequence					
11	QuantityTimeInterval					
required 1 unbounded	Reason					
11	xsd:sequence					
1 1 required	ReasonCode v					
01	ReasonText					
required	V					



Maintigleist Element	Acknowled	lgementDocument	SD Prozess-	usternden NB ohne DP		brufrückmeldung für ner CR mit DP	Aktualisierung der Abrufrückmeldung für den Abruf einer CR ohne DP
National National			schritt [2]	2		2	
Frequenced	Häufigkeit		von				
Teacher Difficencies 1	an accional		an				
Display Disp							
1.1	optional						
Name							
No. No.		V		x	x	x	х
1.1 Senderleaftication Paragraphic							
required				X	X	X	X
Name				MP-ID NB	MP-ID DP	MP-ID NB	MP-ID NB
Sequence V	-	codingScheme		A10 NDE	A10 NDE	A10 NDE	A10 NDE
1.1 Receiver dentification				440	420	440	440
required		•		AI8	A39	AI8	A18
1.1 ReceiverFole	required	V					
Pacing P				A10 NDE	A10 NDE	A10 NDE	A10 NDE
Seceima Seciema Seceima Seceima Seciema Seci				A18	A18	A39	A18
ReceivingDocumentVersion	01	ReceivingDocumentIdentification					
Receiving Document Type		V Receiving Document Version		x	X	x	x
Page		=		x	х	x	х
		ReceivingDocumentType				442	4.42
DateTimeReceivingDocument		ReceivingPayloadName		A41	A42	A42	A42
National National	required	v					
11		DateTimeReceivingDocument		v	v	v	v
1.1 SendersTimeSeriesIdentification required		d TimeSeriesRejection					
Pequired							
0. unbounded TimeIntervalError I. 1 xxd:sequence I. 1 I. 3 xxd:sequence			itification				
11		d TimeIntervalError					
Table Feature Featur							
11 ReasonCode required P 01 ReasonText required P 01 ReasonText required P 0unbounded Reason P 11 ReasonCode required P 01 ReasonText required P 11 ReasonCode P required P A01 A02 Z12 Z13 Z1 A01 Z12 Z13 Z			intervai				
11 ReasonCode required	1 unbounde						
ReasonText							
Reguired V							
0 unbounded Reason 1. 1 xsd:sequence 1. 1 ReasonCode 1. 1 ReasonCode ReasonCode ReasonText ReasonText ReasonText ReasonCode							
11 x8d:sequence 1 ReasonCode 1			V				
Required	11	xsd:sequence					
01 ReasonText required							
1 unbounded 1 unbounde							
11 xsd:sequence xsd:seq							
11 ReasonCode required v A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18 A01 A02 Z12 Z13 Z18 A01 A02 Z12 Z13 Z18 A01 A02 Z12 Z12 Z18 A01 A02 Z12 Z13 Z18 A01 A02 Z12 Z13 Z18 A01 A02 Z12 Z15 Z16 Z17 Z18 A01 A02 Z12 Z15 Z16 Z17 Z18 A01 A02 Z12 Z15 Z16 Z17 Z18 <							
A Z15 Z16 Z17 Z18							
required	required	v					A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18
0 unbounded TimeIntervalError 1 1 xsd:sequence 1 1 QuantityTimeInterval required required v 1 unbounded Reason 1 1 xsd:sequence 1 1 ReasonCode required	01	ReasonText					
11 xsd:sequence 11 QuantityTimeInterval required required v 1 unbounded Reason 11 xsd:sequence 11 ReasonCode required				[5]	[5]	[5]	[5]
11 QuantityTimeInterval required v 1unbounded Reason 11 xxd:sequence 11 ReasonCode required							
1. unbounded Reason	11						
11 xsd:sequence 11 ReasonCode required v							
11 ReasonCode required v							
	11	ReasonCode					
N 1 Dedouitest							
required ν							



Acknowled	dgementDocument	Überm	Übermittlung des i anweisender			
	SD Prozess- schritt [2]	1	2	3	4	1
Häufigkeit	Element/ von	DP	NB (anwNB)	DP	NB (anfNB)	NB (anwNB)
пациякен	Attribut an	NB (anfNB)	DP	NB (anwNB)	DP	NB (anfNB)
required	DtdVersion	5	5	5	5	5
required optional	DtdRelease DtdBDEWNachrichtenVersion	1 1.0f	1 1.0f	1 1.0f	1 1.0f	1 1.0f
11	xsd:sequence	1.01	1.01	1.01	1.01	1.01
11	DocumentIdentification					
required 11	V DocumentDateTime	х	x	x	X	х
required	v	х	х	х	x	х
11	SenderIdentification					
required	ν	MP-ID DP	MP-ID NB	MP-ID DP	MP-ID NB	MP-ID NB
required	codingScheme SenderRole	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE
1 1 required	V V	A39	A18	A39	A18	A18
11	ReceiverIdentification					
required	V codingSchomo	MP-ID NB	MP-ID DP	MP-ID NB	MP-ID DP	MP-ID NB
required 1 1	codingScheme ReceiverRole	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE
required	v	A18	A39	A18	A39	A18
01	ReceivingDocumentIdentification					
required 0 1	ReceivingDocumentVersion	x	x	x	x	X
required	V	х	х	х	x	х
01	ReceivingDocumentType					
required 0 1	v ReceivingPayloadName	A96	A96	A41	A41	A96
required	v					
01	DateTimeReceivingDocument				_	
required O unbounde		X	X	X	X	X
11	xsd:sequence					
11	SendersTimeSeriesIdentification v					
required O unbounde	······································					
11	xsd:sequence					
11	QuantityTimeInterval					
required 1 unbounde	v ed Reason					
11	xsd:sequence					
11 required	ReasonCode v					
0 1	ReasonText					
required	v					
0 unbounde	ed Reason					
11 11	xsd:sequence ReasonCode					
required	v					
01	ReasonText 					
required 1 unbounde	v ed Reason					
11	xsd:sequence					
11	ReasonCode					
required	ν			A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18		A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18
01	ReasonText					
required	v	[5]	[5]	[5]	[5]	[5]
0 unbounde 1 1	td TimeIntervalError xsd:sequence					
11	QuantityTimeInterval					
required	v					
1 unbounde 1 1	xsd:sequence					
11	xsa:sequence ReasonCode					
required	ν					
0 1 required	ReasonText v					



		Abrufs einer SG an I NB ohne DP	ohne DP den Abruf einer SR mit DP		Aktualisierung der Abrufrückmeldung für den Abruf einer SR ohne DP	Aktualisierung der Al den Abruf eir
	schritt [2]	2	1	2	1	1
Häufigkeit	Element/ von	NB (anfNB)	DP	NB (anfNB)	NB (anfNB)	DP
	Attribut an	NB (anwNB)	NB (anwNB)	DP	NB (anwNB)	NB (anwNB)
required required	DtdVersion DtdRelease	5 1	5 1	5 1	5 1	5 1
optional	DtdBDEWNachrichtenVersion	1.0f	1.0f	1.0f	1.0f	1.0f
11 11	xsd:sequence DocumentIdentification					
required	v	х	х	x	x	x
11	DocumentDateTime v			_		
required 11	SenderIdentification	X	<u>x</u>	x	X	X
required	ν	MP-ID NB	MP-ID DP	MP-ID NB	MP-ID NB	MP-ID DP
required	codingScheme	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE
1 1 required	SenderRole	A18	A18	A39	A18	A18
11	ReceiverIdentification	VIO	710	732	V10	V10
required	V	MP-ID NB	MP-ID NB	MP-ID DP	MP-ID NB	MP-ID NB
required 11	codingScheme ReceiverRole	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE
required	v	A18	A39	A18	A18	A39
0 1 required	ReceivingDocumentIdentification	x	x	x	x	x
0 1	ReceivingDocumentVersion	^	^	^		
required	v ReceivingDocumentType	x	x	x	x	x
0 1 required	v	A41	A42	A42	A42	A42
01	ReceivingPayloadName					
required 0 1	v DateTimeReceivingDocument					
required	v	x	x	x	x	x
0 unbounde 1 1	d TimeSeriesRejection xsd:sequence					
11	SendersTimeSeriesIdentification					
required	V					
0 unbounde 1 1	d TimeIntervalError xsd:sequence					
11	QuantityTimeInterval					
required 1 unbounde	v d Reason					
1 1	xsd:sequence					
11	ReasonCode					
required 0 1	V ReasonText					
required	v					
0 unbounde						
11	xsa:sequence ReasonCode					
required	V					
required	ReasonText v					
1 unbounde						
11 11	xsd:sequence ReasonCode					
11	Redsultoue					
required	ν	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18
01	ReasonText					
required 0 unbounde	ν d TimeIntervalError	[5]	[5]	[5]	[5]	[5]
1 1	xsd:sequence					
11	QuantityTimeInterval					
required 1 unbounde	v d Reason					
11	xsd:sequence					
11 required	ReasonCode v					
01	ReasonText					
required	v					



Acknowled	dgementDocument SD Prozess-	orufrückmeldung für er SG mit DP	Aktualisierung der Abrufrückmeldung für den Abruf einer SG ohne DP
	schritt [2]	2	1
Häufigkeit	Element/ von	NB (anfNB)	NB (anfNB)
naungken	Attribut an	DP	NB (anwNB)
required	DtdVersion	5	5
required optional	DtdRelease DtdBDEWNachrichtenVersion	1 1.0f	1 1.0f
11	xsd:sequence	1.01	1.01
11	DocumentIdentification		
required	V DocumentDateTime	x	х
required	V	x	x
11	SenderIdentification		
required	V	MP-ID NB	MP-ID NB
required	codingScheme SenderRole	A10 NDE	A10 NDE
required	v	A39	A18
1 1 required	ReceiverIdentification v	MP-ID DP	MP-ID NB
required	v codingScheme	A10 NDE	A10 NDE
11	ReceiverRole		
required 0 1	v ReceivingDocumentIdentification	A18	A18
required	v	х	х
01	ReceivingDocumentVersion		
required 0 1	v ReceivingDocumentType	x	х
required	v	A42	A42
01	ReceivingPayloadName		
required 0 1	V DateTimeReceivingDocument		
required	ν	x	x
0 unbounde			
11	xsd:sequence SendersTimeSeriesIdentification		
required	v		
0 unbounde	d TimeIntervalError xsd:sequence		
11 11	QuantityTimeInterval		
required	v		
1 unbounde 1 1	d Reason xsd:sequence		
11	ReasonCode		
required	v		
01 required	ReasonText v		
0 unbounde	d Reason		
11 11	xsd:sequence		
required	ReasonCode <i>v</i>		
01	ReasonText		
required 1 unbounde	v d Reason		
1 1	xsd:sequence		
11	ReasonCode		
required	ν	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18
01	ReasonText	_	_
required 0 unbounde	v d TimeIntervalError	[5]	[5]
1 1	xsd:sequence		
11	QuantityTimeInterval		
required 1 unbounde	v d Reason		
1 1	xsd:sequence		
11	ReasonCode		
required 0 1	ν ReasonText		
required	V		



Acknowled	AcknowledgementDocument		Übermittlung von Planwertm	Planungsdaten im odell mit DP	_	ingsdaten für SR im odell mit DP	Übermittlung Planungsdaten für SR im Prognosemodell ohne DP
		SD Prozess- schritt [2]	1	2	1	2	1
Häufigkeit	Element/	von	DP	NB (betroffener NB)	DP	NB (betroffener NB)	NB (betroffener NB)
	Attribut	an	EIV	DP	NB (ANB)	DP	NB (ANB)
required required	DtdVersion DtdRelease		5 1	5 1	5 1	5 1	5 1
optional	DtdBDEWNachrichtenVersion		1.0f	1.0f	1.0f	1.0f	1.0f
11	xsd:sequence						
1 1 required	DocumentIdentification v		x	x	x	x	x
11	DocumentDateTime			<u>^</u>			·
required	V Condendant Control		x	x	x	x	x
11	SenderIdentification v		MP-ID DP	MP-ID NB	MP-ID DP	MP-ID NB	MP-ID NB
required required	codingScheme		A10 NDE				
11	SenderRole						
required	v ReceiverIdentification		A39	A18	A39	A18	A18
11 required	ReceiverIdentification v		MP-ID EIV	MP-ID DP	MP-ID NB	MP-ID DP	MP-ID NB
required	codingScheme		A10 NDE				
11	ReceiverRole		A27	A39	A18	A39	A18
required 0 1	ReceivingDocumentIdentificati	on	AZ/	A39	A18	A39	A18
required	v		X	x	x	x	x
0 1 required	ReceivingDocumentVersion v		x				
0 1	ReceivingDocumentType		x	x	x	x	x
required	V		A14	A14	A14	A14	A14
0 1 required	ReceivingPayloadName v						
0 1	DateTimeReceivingDocument						
required	V		x	x	x	x	x
0 unbounde 1 1	d TimeSeriesRejection xsd:sequence						
11	SendersTimeSeriesIo	dentification					
required	V						
0 unbounde 1 1	d TimeIntervalError xsd:sequence						
11	QuantityTi	meInterval					
required	V						
1 unbounde 1 1	ed Reason xsd:sequ	ence					
11	Re	asonCode					
required	D.	v easonText					
required	ne.	V					
0 unbounde	d Reason						
11 11	xsd:sequence ReasonCod	P					
required	V						
01	ReasonTex	t					
required 1 unbounde	v ed Reason						
11	xsd:sequence						
11	ReasonCode						
required	ν		A01 A02 Z12 Z13 Z 14 Z15 Z16 Z17	A01 A02 Z12 Z13 Z 14 Z15 Z16 Z17	A01 A02 Z12 Z13 Z 14 Z15 Z16 Z17	A01 A02 Z12 Z13 Z 14 Z15 Z16 Z17	A01 A02 Z12 Z13 Z 14 Z15 Z16 Z17
01	ReasonText						
required	v v		[5]	[5]	[5]	[5]	[5]
0 unbounde							
11 11	xsd:sequence QuantityTimeInterv	al					
required	Quantity rimeriter ν.						
1 unbounde							
11 11	xsd:sequence ReasonCod	P					
required	v v	~					
01	ReasonTex	t					
required	v				<u> </u>		



AcknowledgementDocument			gsdaten für SG mit DP	Übermittlung Planungsdaten für SG ohne DP	Übermittlung Planunį	gsdaten für CR mit DP
	SD Prozess- schritt [2]		2	1	1	2
Häufigkeit	Element/ vor	DP	NB (betroffener NB)	NB (betroffener NB)	DP	NB (betroffener NB)
	Attribut ar	NB (ANB)	DP	NB (ANB)	NB (cNB)	DP
•	DtdVersion DtdRelease	5 1	5 1	5 1	5 1	5 1
	DtdBDEWNachrichtenVersion	1.0f	1.0f	1.0f	1.0f	1.0f
11 11	xsd:sequence DocumentIdentification					
required	v	x	x	x	x	x
11	DocumentDateTime		_			
required 11	SenderIdentification	X	X	x	x	X
required	v	MP-ID DP	MP-ID NB	MP-ID NB	MP-ID DP	MP-ID NB
required	codingScheme	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE
11 required	SenderRole v	A39	A18	A18	A39	A18
11	ReceiverIdentification					
required required	v codingScheme	MP-ID NB A10 NDE	MP-ID DP A10 NDE	MP-ID NB A10 NDE	MP-ID NB A10 NDE	MP-ID DP A10 NDE
11	ReceiverRole					
required	v ReceivingDocumentIdentification	A18	A39	A18	A18	A39
required	v	х	x	x	x	x
01	ReceivingDocumentVersion 					
required 01	ReceivingDocumentType	xx	x	x	<u>x</u>	x
required	v	A14	A14	A14	A14	A14
0 1 required	ReceivingPayloadName v					
01	DateTimeReceivingDocument					
required 0 unbounded	v TimeSeriesRejection	x	x	x	x	X
11	xsd:sequence					
1 1 required	Senders Time Series Identification v					
0 unbounded	······································					
11 11	xsd:sequence					
required	QuantityTimeInterval v					
1 unbounded						
11	xsd:sequence ReasonCode					
required	v					
0 1 required	ReasonText v					
0 unbounded						
11 11	xsd:sequence ReasonCode					
required	v					
0 1	ReasonText					
required 1 unbounded	Reason					
11	xsd:sequence					
11	ReasonCode					
required	ν	A01 A02 Z12 Z13 Z 14 Z15 Z16 Z17	A01 A02 Z12 Z13 Z 14 Z15 Z16 Z17	A01 A02 Z12 Z13 Z 14 Z15 Z16 Z17	A01 A02 Z12 Z13 Z 14 Z15 Z16 Z17	A01 A02 Z12 Z13 Z 14 Z15 Z16 Z17
01	ReasonText					
required	ν	[5]	[5]	[5]	[5]	[5]
0 unbounded 1 1	TimeIntervalError xsd:sequence					
11	QuantityTimeInterval				₹·····	
required 1 unbounded	v Reason					
11 11	xsd:sequence					
11 required	ReasonCode v					
required 0 1	ν ReasonText					
required	v					



AcknowledgementDocument SD Prozess-		Übermittlung Planungsdaten für CR ohne DP	-	n Sensitivitäten zu n für SR mit DP	Übermittlung von Sensitivitäten zu Planungsdaten für SR ohne DP	Übermittlung vor Planungsdater
	schritt		1 und 3	2 und 4	1	1 und 3
Häufigkeit	Element/ v Attribut	on NB (betroffener NB)	DP	NB (direkt vorgelNB ÜNB)	NB (direkt vorgelNB ÜNB)	DP
		an NB (cNB)	NB (ANB vorgelNB)	DP	NB (ANB vorgeINB)	NB (ANB vorgeINB)
	DtdVersion DtdRelease	5 1	5 1	5 1	5 1	5 1
	DtdBDEWNachrichtenVersion	1.0f	1.0f	1.0f	1.0f	1.0f
11	xsd:sequence DocumentIdentification					
required	v	х	x	x	x	x
11	DocumentDateTime					
required	V SenderIdentification	х	х	x	x	x
required	v	MP-ID NB	MP-ID DP	MP-ID NB	MP-ID NB	MP-ID DP
required	codingScheme	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE
11	SenderRole					
required	V ReceiverIdentification	A18	A39	A18	A18	A39
required	v	MP-ID NB	MP-ID NB	MP-ID DP	MP-ID NB	MP-ID NB
required	codingScheme	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE
11 required	ReceiverRole v	A18	A18	A39	A18	A18
01	ReceivingDocumentIdentification					
required 0 1	V ReceivingDocumentVersion	X	X	x	Х	X
required	v	x	x	х	х	x
01	ReceivingDocumentType					
required 0 1	V ReceivingPayloadName	A14	Z08	Z08	Z08	Z08
required	v					
01	DateTimeReceivingDocument					
required O unbounded	v TimeSeriesRejection	X	X	X	X	X
11	xsd:sequence					
11 required	SendersTimeSeriesIdentification					
0 unbounded	·					
11	xsd:sequence					
1 1 required	QuantityTimeInterval v					
1 unbounded						
11	xsd:sequence					
11 required	ReasonCode v					
01	ReasonText					
required	V					
0 unbounded 1 1	Reason xsd:sequence					
11 11	ReasonCode					•
required 01	v ReasonText					
required	V					
1 unbounded						
11 11	xsd:sequence ReasonCode					
required	ν	A01 A02 Z12 Z13 Z 14 Z15 Z16 Z17	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18
01	ReasonText					
required	<i>V</i>	[5]	[5]	[5]	[5]	[5]
0 unbounded 1 1	TimeIntervalError xsd:sequence					
11	QuantityTimeInterval					•
required 1 unbounded	v Reason					
	xsd:sequence					
11	ReasonCode					
required	ν					
0 1	ReasonText					



		Sensitivitäten zu für SG mit DP	Übermittlung von Sensitivitäten zu Planungsdaten für SG ohne DP		ı Sensitivitäten zu ı für CR mit DP
	schritt [2]	2 und 4	1	1 und 3	2 und 4
	Element/ von	NB (direkt	NB (direkt	DP	NB (direkt
Häufigkeit	Attribut an	vorgelNB ÜNB) DP	vorgelNB ÜNB) NB (ANB vorgelNB)	NB (cNB vorgelNB)	vorgelNB ÜNB) DP
required	DtdVersion	5	5	5	5
required optional	DtdRelease DtdBDEWNachrichtenVersion	1 1.0f	1 1.0f	1 1.0f	1 1.0f
1 1	xsd:sequence	1.01	1.01	1.01	1.01
11	DocumentIdentification				
required 11	V DocumentDateTime	<u>x</u>	<u>x</u>	x	x
required	v	x	x	х	х
11	SenderIdentification				
required	v	MP-ID NB	MP-ID NB	MP-ID DP	MP-ID NB
required 11	codingScheme SenderRole	A10 NDE	A10 NDE	A10 NDE	A10 NDE
required	v	A18	A18	A39	A18
11	ReceiverIdentification	A40 10 F 2	MD 10 1:5	A40 10 415	140 10 00
required required	v codingScheme	MP-ID DP A10 NDE	MP-ID NB A10 NDE	MP-ID NB A10 NDE	MP-ID DP A10 NDE
11	ReceiverRole				
required	V ReceivingDocumentIdentification	A39	A18	A18	A39
0 1 required	v	x	x	x	x
01	ReceivingDocumentVersion				
required	V ReceivingDocumentType	x	x	x	x
required	ν	Z08	Z08	Z08	Z08
01	ReceivingPayloadName				
required	V DateTimeReceivingDocument				
required	v	x	x	x	x
0 unbounde 1 1	d TimeSeriesRejection xsd:sequence				
11	SendersTimeSeriesIdentification				
required	v				
0 unbounde 1 1	d TimeIntervalError xsd:sequence				
11	QuantityTimeInterval				
required					
1 unbounde 1 1	d Reason xsd:sequence				
11	ReasonCode				
required	V				
0 1 required	ReasonText v				
0 unbounde					
11	xsd:sequence ReasonCode				
required	keasonCode V				
01	ReasonText				
required 1 unbounde	d Reason				
1 1	xsd:sequence				
11	ReasonCode				
required	ν	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18
01	ReasonText				
required	ν	[5]	[5]	[5]	[5]
0 unbounde	d TimeIntervalError xsd:sequence				
11 11	xsd:sequence QuantityTimeInterval				
required	V				
1 unbounde 1 1	d Reason xsd:sequence				
11	ReasonCode				
required	v				
0 1 required	ReasonText v				
required	v				



AcknowledgementDocument SD Prozess-		SD Pro		Übermittlung von Sensitivitäten zu Planungsdaten für CR ohne DP	obermittling prognostizierter Abru, Bedarf und Info über Abruf über Planungsdaten mit ohne DP DP für SR P		Übermittlung prognostizierter Abruf, Bedarf und Info über Abruf über Planungsdaten ohne DP für SR	Übermittlung prognos und Info über Abruf üt DP fi
	schritt [2]	1 NB (direkt	1	2	1	1		
Häufigkeit	Element/ von Attribut	vorgelNB ÜNB)	DP	NB (betroffener NB)	NB (betroffener NB)	DP		
es es sino d	DtdVersion an	NB (cNB vorgelNB)	NB (anfNB)	DP	NB (anfNB)	NB (anfNB)		
required required	DtdRelease	5 1	5 1	5 1	5 1	5 1		
optional	DtdBDEWNachrichtenVersion	1.0f	1.0f	1.0f	1.0f	1.0f		
11 11	xsd:sequence DocumentIdentification							
required	v	x	x	x	x	х		
11	DocumentDateTime							
required 11	v SenderIdentification	X	x	x	X	X		
required	v	MP-ID NB	MP-ID DP	MP-ID NB	MP-ID NB	MP-ID DP		
required	codingScheme	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE		
11	SenderRole							
required 11	v ReceiverIdentification	A18	A39	A18	A18	A39		
required	v	MP-ID NB	MP-ID NB	MP-ID DP	MP-ID NB	MP-ID NB		
required	codingScheme	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE		
11 required	ReceiverRole v	A18	A18	A39	A18	A18		
01	ReceivingDocumentIdentification	7.120	7,120	7.00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
required	V	x	x	x	x	X		
0 1 required	ReceivingDocumentVersion v	x	x	x	x	x		
01	ReceivingDocumentType							
required	v ReceivingPayloadName	Z08	Z09	Z09	Z09	Z09		
required	v							
01	DateTimeReceivingDocument							
required 0 unbounded	v d TimeSeriesRejection	X	X	X	X	X		
11	xsd:sequence							
11	SendersTimeSeriesIdentification							
required 0 unbounded	v d TimeIntervalError							
11	xsd:sequence							
11	QuantityTimeInterval							
required 1 unbounder	v d Reason							
11	xsd:sequence							
11 required	ReasonCode v							
0 1	ReasonText							
required	v							
0 unbounded								
11	xsa:sequence ReasonCode							
required	v							
0 1 required	ReasonText v							
1 unbounde								
11	xsd:sequence							
11	ReasonCode							
required	V	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18		
01	ReasonText							
required	ν	[5]	[5]	[5]	[5]	[5]		
0 unbounder								
11 11	xsd:sequence QuantityTimeInterval							
required	ν							
1 unbounded								
11 11	xsd:sequence ReasonCode							
required	v							
01	ReasonText 							
required	ν		<u> </u>					



AcknowledgementDocument			Übermittlung prognostizierter Abruf, Bedarf und Info über Abruf über Planungsdaten ohne DP für SG	und Info über Abruf ül DP fi	tizierter Abruf, Bedarf ber Planungsdaten mit ür CR
			1	1	2
Häufigkeit	Element/ vo Attribut	,	NB (betroffener NB)	DP	NB (betroffener NB)
required	DtdVersion a	n DP 5	NB (anfNB) 5	NB (anfNB) 5	DP 5
required	DtdRelease	1	1	1	1
optional	DtdBDEWNachrichtenVersion	1.0f	1.0f	1.0f	1.0f
11 11	xsd:sequence DocumentIdentification				
required	v	x	x	x	x
11	DocumentDateTime v				
required 11	SenderIdentification	X	X	X	X
required	V	MP-ID NB	MP-ID NB	MP-ID DP	MP-ID NB
required	codingScheme	A10 NDE	A10 NDE	A10 NDE	A10 NDE
11 required	SenderRole	A18	A18	A39	A18
required 11	ReceiverIdentification	A10	A10	ASS	A10
required	<i>v</i>	MP-ID DP	MP-ID NB	MP-ID NB	MP-ID DP
required	codingScheme ReceiverRole	A10 NDE	A10 NDE	A10 NDE	A10 NDE
required	v	A39	A18	A18	A39
01	ReceivingDocumentIdentification				
required 0 1	V ReceivingDocumentVersion	x	x	x	x
required	v	x	х	х	x
01	ReceivingDocumentType	===	=00	=00	=00
required 0 1	v ReceivingPayloadName	Z09	Z09	Z09	Z09
required	ν				
01	DateTimeReceivingDocument				_
required O unbounde	d TimeSeriesRejection	X	X	X	X
11	xsd:sequence				
1 1 required	SendersTimeSeriesIdentification v				
0 unbounde					
11	xsd:sequence				
1 1 required	QuantityTimeInterval ν				
1 unbounde					
11	xsd:sequence				
1 1 required	ReasonCode V				
01	ReasonText				
required	ν				
0 unbounde 1 1	d Reason xsd:sequence				
11	ReasonCode				
required	V				
01 required	ReasonText v				
1 unbounde					
11	xsd:sequence				
11	ReasonCode				
required	ν	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18
01	ReasonText				
required	V	[5]	[5]	[5]	[5]
0 unbounde 1 1	d TimeIntervalError xsd:sequence				
11	QuantityTimeInterval				
required	V Poscon				
1 unbounde 1 1	d Reason xsd:sequence				
11	ReasonCode				
required	V				
01 required	ReasonText v				
. 4	•				



Acknowledgement Document SD Prozess-			Übermittlung Flex-I	Beschränkung mit DP	Übermittlung Flex- Beschränkung ohne DP	Übermittlung vo im Planwertmo
	schritt		1	2	1	1
Häufigkeit	Element/ Attribut	von NB (betroffener NB)	DP	NB (betroffener NB)	NB (betroffener NB)	DP
	DtdVersion	an NB (anfNB)	NB [3]	DP	NB [3]	EIV
required required	DtdRelease	5 1	5 1	5 1	5 1	5 1
optional	DtdBDEWNachrichtenVersion	1.0f	1.0f	1.0f	1.0f	1.0f
11	xsd:sequence DocumentIdentification					
required	v	x	х	x	x	х
11	DocumentDateTime					
required 1 1	V SenderIdentification	x	X	x	x	x
required	v	MP-ID NB	MP-ID DP	MP-ID NB	MP-ID NB	MP-ID DP
required	codingScheme	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE
11	SenderRole 	*40		***		
required 1 1	v ReceiverIdentification	A18	A39	A18	A18	A39
required	v	MP-ID NB	MP-ID NB	MP-ID DP	MP-ID NB	MP-ID EIV
required	codingScheme	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE
1 1 required	ReceiverRole v	A18	A18	A39	A18	A27
01	ReceivingDocumentIdentification					
required 01	v ReceivingDocumentVersion	X	X	X	X	X
required	v	x	x	x	x	x
01	ReceivingDocumentType					
required 01	V ReceivingPayloadName	Z09	B15	B15	B15	Z05
required	v					
01	DateTimeReceivingDocument					
required 0 unbounde	v d TimeSeriesRejection	Х	X	X	Х	X
11	xsd:sequence					
11	Senders Time Series Identification					
required 0 unbounde	v d TimeIntervalError					
11	xsd:sequence					
11	QuantityTimeInterval					
required 1 unbounde	v d Reason					
11	xsd:sequence					
1 1 required	ReasonCode					
01	ReasonText					
required	ν					
0 unbounde						
11	xsa:sequence ReasonCode					
required	v					
0 1 required	ReasonText ν					
1 unbounde	d Reason					
11	xsd:sequence					
11	ReasonCode					
required	ν	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18
01	ReasonText					
required	v	[5]	[5]	[5]	[5]	[5]
0 unbounde	d TimeIntervalError xsd:sequence					
11 11	xsa:sequence QuantityTimeInterval					
required	v					
1 unbounde 1 1	d Reason xsd:sequence					
11	xsa:sequence ReasonCode					
required	v					
01	ReasonText					
required	V		<u> </u>		<u> </u>	



Acknowled		n Planungsdaten dell (mit DP) [4]
	schritt [2]	2
Häufigkeit	Element/ von	NB (betroffener NB)
	Attribut an	DP
required required	DtdVersion DtdRelease	5
optional	DtdBDEWNachrichtenVersion	1 1.0f
11	xsd:sequence	1.01
11	DocumentIdentification	
required	V	xx
1 1 required	DocumentDateTime	v
1 1	SenderIdentification	Х
required	v	MP-ID NB
required	codingScheme	A10 NDE
11	SenderRole	
required	v	A18
11	ReceiverIdentification	
required	V codingScheme	MP-ID DP
required 11	codingScheme ReceiverRole	A10 NDE
required	V	A39
01	ReceivingDocumentIdentification	•••••
required	v	x
01	ReceivingDocumentVersion	
required 0 1	V ReceivingDocumentType	Х
required	V	Z05
01	ReceivingPayloadName	
required	v	
01	DateTimeReceivingDocument	.,
required 0 unbounde	v d TimeSeriesRejection	X
11	xsd:sequence	
11	Senders Time Series I dentification	
required	V	
0 unbounde	d TimeIntervalError	
11 11	xsd:sequence QuantityTimeInterval	
required	v	
1 unbounde	d Reason	
11	xsd:sequence	
1 1 required	ReasonCode	
required 01	ν ReasonText	
required	v	
0 unbounde		
11	xsd:sequence	
11	ReasonCode	
required 0 1	V ReasonText	
required	v	
1 unbounde	d Reason	
11	xsd:sequence	
11	ReasonCode	
required	ν	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18
0 1 required	ReasonText v	[5]
0 unbounde		:-1
11	xsd:sequence	
11	QuantityTimeInterval	
required 1 unbounde	v d Reason	
1 1	xsd:sequence	
11	ReasonCode	
required	ν	
01	ReasonText	
required	V	



AcknowledgementDocument SD Prozess-					Übermittlung Planungsdaten für CR mit DP [4]		
	schritt [2]	1	2	1	2		
Häufigkeit	Element/ von Attribut	DP	NB	DP	NB		
	DtdVersion an	NB (ANB cNB)	DP	NB (ANB cNB)	DP		
•	DtdRelease	5 1	5 1	5 1	5 1		
	DtdBDEWNachrichtenVersion	1.0f	1.0f	1.0f	1.0f		
11 11	xsd:sequence DocumentIdentification						
required	v	x	x	x	x		
1 1 required	DocumentDateTime v	x	x	x	x		
11	SenderIdentification						
required	v	MP-ID DP	MP-ID NB	MP-ID DP	MP-ID NB		
required 1 1	codingScheme SenderRole	A10 NDE	A10 NDE	A10 NDE	A10 NDE		
required	v	A39	A18	A39	A18		
11 required	ReceiverIdentification v	MP-ID NB	MP-ID DP	MP-ID NB	MP-ID DP		
required	codingScheme	A10 NDE	A10 NDE	A10 NDE	A10 NDE		
11	ReceiverRole v		۸20	A18	A20		
required 0 1	ReceivingDocumentIdentification	A18	A39	A10	A39		
required	V	x	x	x	x		
0 1 required	ReceivingDocumentVersion $ u$	x	x	x	x		
01	ReceivingDocumentType						
required 0 1	v ReceivingPayloadName	Z05	Z05	Z05	Z05		
required	v						
0 1 required	DateTimeReceivingDocument v	x	x	x	x		
0 unbounded	TimeSeriesRejection						
11	xsd:sequence SendersTimeSeriesIdentification						
required	v						
0 unbounded 1 1	TimeIntervalError xsd:sequence						
11	QuantityTimeInterval						
required 1 unbounded	v Reason						
1 1	xsd:sequence						
11	ReasonCode						
required 0 1	VReasonText						
required	v						
0 unbounded 1 1	Reason xsd:sequence						
11	ReasonCode						
required	 ReasonText						
required	ν						
1 unbounded							
11 11	xsd:sequence ReasonCode						
required	v	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18		
n 1	PosconToy+						
0 1 required	ReasonText V	[5]	[5]	[5]	[5]		
0 unbounded							
11 11	xsd:sequence QuantityTimeInterval						
required	v						
1 unbounded	I Reason xsd:sequence						
11	ReasonCode						
required	V						
01	ReasonText						



AcknowledgementDocument SD Prozess-		Übermittlung Planungsdaten für SR im Prognosemodell ohne DP [4]	Übermittlung Planungsdaten für CR ohne DP [4]		eplanungsdaten für die prüfung mit DP
	schritt [2]	1	1	1	2
Häufigkeit	Element/ von	NB	NB	DP	NB (ANB)
ridungkere	Attribut an	NB (ANB cNB)	NB (ANB cNB)	EIV	DP
•	DtdVersion	5	5	5	5
	DtdRelease DtdBDEWNachrichtenVersion	1 1.0f	1 1.0f	1 1.0f	1 1.0f
11	xsd:sequence	1.01	1.01	1.01	1.01
11	DocumentIdentification				
required 11	v DocumentDateTime	X	X	x	x
required	v	x	x	x	х
11	SenderIdentification				
required	v codingScheme	MP-ID NB A10 NDE	MP-ID NB A10 NDE	MP-ID DP A10 NDE	MP-ID NB A10 NDE
required 11	SenderRole	AIOINDE	AIOĮNDE	ATOINDE	ATOINDE
required	V	A18	A18	A39	A18
11 required	ReceiverIdentification V	MP-ID NB	MP-ID NB	MP-ID EIV	MP-ID DP
required	codingScheme	A10 NDE	A10 NDE	A10 NDE	A10 NDE
11	ReceiverRole	440	440	427	420
required	v ReceivingDocumentIdentification	A18	A18	A27	A39
required	v	x	x	x	x
0 1	ReceivingDocumentVersion				
required 0 1	ReceivingDocumentType	X	X	x	<u>x</u>
required	v	Z05	Z05	Z11	Z11
0 1 required	ReceivingPayloadName v				
0 1	DateTimeReceivingDocument				
required	v	X	X	x	x
0 unbounded 1 1	TimeSeriesRejection xsd:sequence				
11	Senders Time Series Identification				
required	ν				
0 unbounded	TimeIntervalError xsd:sequence				
11	QuantityTimeInterval				
required	V				
1 unbounded 1 1	Reason xsd:sequence				
11	ReasonCode				
required 01	v ReasonText				
required	V				
0 unbounded	Reason				
11 11	xsd:sequence ReasonCode				
required 01	v				
	ReasonText				
required 1 unbounded	V Reason				
11	xsd:sequence				
11	ReasonCode				
required	ν	A01 A02 Z12 Z13 Z14 Z15 Z1 6 Z17 Z18	A01 A02 Z12 Z13 Z14 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	
01	ReasonText				
required	v	[5]	[5]	[5]	[5]
0 unbounded	TimeIntervalError xsd:sequence				
11 11	xsa:sequence QuantityTimeInterval				
required	vv				
1 unbounded	Reason xsd:sequence				
11 11	xsa:sequence ReasonCode				
required	v				
0 1	ReasonText				
required	ν			<u> </u>	



Acknowled	dgementDocument SD Prozess	Übermittlung der Ergebnisse der Prognosegüteprüfung	Kommunikationstest zwischen Netzbetreibern	Übermittlung von Stammdaten zu Bilanzkreisen für die Ausgleichsfahrpläne			
	schritt [2	3	1	1	2	3	
Häufigkeit	Element/ vor	EIV	NB (angefragter)	DP	LF	BKV	
	Attribut ar	\ /	NB (angfragender)	NB (ANB)	DP	LF	
required required	DtdVersion DtdRelease	5 1	5 1	5 1	5 1	5 1	
optional	DtdBDEWNachrichtenVersion	1.0f	1.0f	1.0f	1.0f	1.0f	
11	xsd:sequence DocumentIdentification						
required	v	x	x	x	x	x	
11	DocumentDateTime						
required 11	v SenderIdentification	x	X	X	X	X	
required	v	MP-ID EIV	MP-ID NB	MP-ID DP	MP-ID LF	MP-ID BKV	
required	codingScheme	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	
11	SenderRole						
required	v ReceiverIdentification	A27	A18	A39	Z01	A08	
required	v	MP-ID NB	MP-ID NB	MP-ID NB	MP-ID DP	MP-ID LF	
required	codingScheme ReceiverRole	A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE	
1 1 required	ReceiverRole V	A18	A18	A18	A39	Z01	
01	ReceivingDocumentIdentification						
required 0 1	v ReceivingDocumentVersion	х	X	x	X	X	
required	V	х	х	x	x	x	
01	ReceivingDocumentType						
required 0 1	v ReceivingPayloadName	Z12	A60	Z14	Z14	Z14	
required	v						
0 1 required	DateTimeReceivingDocument		v	v	v	v	
0 unbounde	d TimeSeriesRejection	X	x	X	X	X	
11	xsd:sequence						
11 required	SendersTimeSeriesIdentification						
0 unbounde	d TimeIntervalError						
11	xsd:sequence						
required	QuantityTimeInterval v						
1 unbounde	d Reason						
11	xsd:sequence ReasonCode						
required	v						
01	ReasonText						
required 0 unbounde	v ed Reason						
11	xsd:sequence						
1 1 required	ReasonCode v						
0 1	ReasonText						
required	V						
1 unbounde 1 1	xsd:sequence						
11	ReasonCode						
required	ν	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18		A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18		
01	ReasonText						
required	v	[5]	[5]	[5]	[5]	[5]	
0 unbounde							
11 11	xsd:sequence QuantityTimeInterval						
required	v						
1 unbounde 1 1	xsd:sequence						
11	ReasonCode						
required	V						
0 1 required	ReasonText v	1					
4	·						



AcknowledgementDocument			Übermittlung Stammdatenänderung zu Bilanzkreisen für die Ausgleichsfahrpläne vom (Anschluss-)NB (verantwortlich) ausgehend			Rückmeldung zur Umsetzbarkeit auf den Abruf im Aufforderungsfall mit Delta- /Sollwertanweisung	
	S	D Prozess- schritt [2]	1	2	3	1	2
Häufigkeit	Element/	von	DP	LF	BKV	DP	NB (anwNB)
Hadrighere	Attribut	an	NB (ANB)	DP	LF	EIV	DP
required	DtdVersion		5	5	5	5	5
required optional	DtdRelease DtdBDEWNachrichtenVersion		1 1.0f	1 1.0f	1 1.0f	1 1.0f	1 1.0f
11	xsd:sequence		1.01	1.01	1.01	1.01	1.01
11	DocumentIdentification						
required	V DocumentDateTime		X	x	x	X	X
required	v		x	x	x	x	x
l 1	SenderIdentification						
equired	v		MP-ID DP	MP-ID LF	MP-ID BKV	MP-ID DP	MP-ID NB
equired	codingScheme		A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE
L 1 equired	SenderRole v		A39	Z01	A08	A39	A18
L 1	ReceiverIdentification		7.55		700	7.55	NIO
equired	v		MP-ID NB	MP-ID DP	MP-ID LF	MP-ID EIV	MP-ID DP
equired	codingScheme ReceiverRole		A10 NDE	A10 NDE	A10 NDE	A10 NDE	A10 NDE
equired	V		A18	A39	Z01	A27	A39
)1	ReceivingDocumentIdentification						
equired	v		X	x	X	X	X
0 1 equired	ReceivingDocumentVersion v		x	x	x	x	x
)1	ReceivingDocumentType						^
equired	ν		Z14	Z14	Z14	A41	A41
0 1 equired	ReceivingPayloadName v						
) 1	DateTimeReceivingDocument						
equired	v		x	X	x	X	X
) unbounde 1 1	d TimeSeriesRejection xsd:sequence						
1 1 1 1	SendersTimeSeriesIdent	ification					
required	ν						
0 unbounded							
l1	xsd:sequence QuantityTimeIi	nterval					
equired	v						
1 unbounded							
l1 l1	xsd:sequence	nCode					
required	Neaso V						
)1	Reaso	nText					
equired	ν						
) unbounded 1 1	i Reason xsd:sequence						
1	ReasonCode						
equired	V						
D 1 required	ReasonText v						
unbounded							
1	xsd:sequence						
1	ReasonCode						
equired	ν		A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	A01 A02 Z12 Z13 Z1 4 Z15 Z16 Z17 Z18	
) 1	ReasonText						
equired	reason i ext V		[5]	[5]	[5]	[5]	[5]
unbounded	***************************************		5-7	5-4	5-4	5-4	4-4
1	xsd:sequence						
L 1 equired	QuantityTimeInterval v						
unbounded							
1	xsd:sequence						
L 1 equired	ReasonCode v						
equired) 1	ReasonText						
equired	v						



Fußnoten

Fußnote	Hinweis			
[1]	gelöscht			
[2]	Der Prozessschritt entspricht dem Prozesschritt des Dokumentes,			
[2]	für den ein ACK als Antwort übermittelt wird.			
[3]	Netzbetreiber mit Engpass			
[4]	In diesem Prozesschritt werden Kosten übermittelt.			
	Wenn im ReasonCode Z12 verwendet wurde:			
	Im Falle eines erkannten Syntaxfehlers ist ein			
	Fehlerbeschreibungstext zu übermitteln der die Ablehnung			
	begründet und eine schnelle Fehlerbehebung unterstützt.			
[5]	Wenn im ReasonCode Z12 nicht verwendet wurde:			
	Im Falle eines negativen ACKs kann hier optional eine			
	Fehlerbeschreibungstext übermittelt werden, der die Ablehnung			
	begründet und eine schnelle Fehlerbehebung unterstützt.			