

Anwendungstabelle

Unavailability_MarketDocument

für den Redispatch 2.0

Version: 1.0

Publikationsdatum: 01.04.2021

Autor: BDEW

Anwendungstabelle Publikationsdatum: 01.04.2021 Seite 1 von 4



	Unavaila	navailability_MarketDocun			Übermittlung von Nichtbeanspruchbarkeiten an NB mit DP	
			SD Prozessschritt	1	2	
Attendary Atte	112	Element/				
	Haufigkeit		an	DP	NB (betroffener NB)	
1	ptional	DtdBDEWNachrichtenVersion		1.0	1.0	
1	l 1					
Table Tabl						
MPIDE MPID						
ADIONE A						
MP-10 DP						
	l 1					
	equired			A10 NDE	A10 NDE	
	1	receiver_MarketParticipant.marketRole.type		A39	A18	
	1	unavailability_Time_Period.timeInterval				
	l 1	xs:sequence				
1	l 1	start		X	X	
	l 1					
	01	docStatus		[1]	[1]	
	l 1					
	11			A09 A13	A09 A13	
				X		
1 original_revisionNumber						
1						
		······································				
1		······································				
1000E-RNBWN 1000E-RNBW				A53 A54		
1070E-EON		Dualite 31 ye				
10 DYDE-RWENET— 10 10 10 10 10 10 10					· · · · · · · · · · · · · · · · · · ·	
10YDE-VE2 10YDE-VE	11	biddingZone_Domain.mRID			10YDE-RWENETI	
107FLENSBURG3					10YDE-VE2	
				10YFLENSBURG3	10YFLENSBURG3	
11 start_DateAndOrTime.time X X 11 end_DateAndOrTime.date X X 11 end_DateAndOrTime.time X X 11 quantity_Measure_Unit.name MAW MAW 11 quantity_Measure_Unit.name A03 A03 11 production_RegisteredResource.mRID [2], [4] [2], [4] equired codingScheme NDE NDE 11 production_RegisteredResource.pSRType.powerSystemResources.mRID [4] [4] [4] equired codingScheme NDE NDE NDE 11 Asset_RegisteredResource NDE NDE NDE 11 mRID [3] <t< td=""><td>required</td><td>codingScheme</td><td></td><td>A01</td><td>A01</td></t<>	required	codingScheme		A01	A01	
	11	start_DateAndOrTime.date		X	X	
11 end_DateAndOrTime.time x x 11 quantity_Measure_Unit.name MAW MAW 11 curveType AO3 AO3 31 production_RegisteredResource.mRID [2], [4] [2], [4] [2], [4] equired codingScheme NDE NDE NDE 31 production_RegisteredResource.mRID [4] <td< td=""><td>11</td><td>start_DateAndOrTime.time</td><td></td><td>X</td><td>X</td></td<>	11	start_DateAndOrTime.time		X	X	
MAW MAW	l 1	-		X	X	
A03 A04 A04	l 1	····················· ·				
Paguired CodingScheme NDE NDE						
NDE NDE						
Asset_RegisteredResource 11 xs:sequence [3] [3] 11 mRID NDE NDE 11 Available_Period x x 11 xs:sequence						
1 xs:sequence [3] [3] equired codingScheme NDE NDE 1 Available_Period x x 1 xs:sequence 1 1 timeInterval 1 1 xs:sequence				NDE	INDE	
Sequired CodingScheme NDE NDE NDE						
equired codingScheme NDE NDE 11 Available_Period x x 11 xs:sequence				[3]	[3]	
I1 Available Period X X I1 xs:sequence						
1 xs:sequence 1 xs:sequence 1 start 1 end 1 resolution 1 resolution 1 point 1 xs:sequence 1 position 1 quantity 1 xx 2 xx 3 xx 4 xx 5 xx 1 xx 2 xx 3 xx 4 xx 5 xx 1 xx 2 xx 3 xx 4 xx 5 xx 7 xx 8 xx 9 xx 1 xx 1 xx 2 xx 3 xx 4 <td></td> <td></td> <td></td> <td></td> <td></td>						
timeInterval 1 xs:sequence 1 start x x 1 end x x 1 resolution PT15M PT1M PT15M PT1M 1 xs:sequence 1 xs:sequence 1 quantity x x 1 Reason 1 xs:sequence 2 xs:sequence 3 xs:sequence 4 xs:sequence						
1 xs:sequence 1 start x x 1 end x x 1 resolution PT15M PT1M PT15M PT1M 1 xs:sequence 1 1 position x x 1 quantity x x 1 Reason 1 xs:sequence 2 xs:sequence 3 xs:sequence 4 xs:sequence						
11 start x x 11 end x x 11 resolution PT15M PT1M PT15M PT1M 11 xs:sequence x x 11 position x x 11 quantity x x 11 Reason 11 xs:sequence 12 xs:sequen						
1 end X X1 resolution PT15M PT1M PT15M PT1M unbounded Point1 xs:sequence1 position X X1 quantity X X1 Reason1 xs:sequence1 xs:sequence		start		Х	Х	
Note	. . 1	end				
1 xs:sequence 1 position x x 1 quantity x x 1 Reason 1 xs:sequence 1 xs:sequence 1 xs:sequence 1 xs:sequence 1 xs:sequence	1	resolution		PT15M PT1M	PT15M PT1M	
	l unbound	ed Point				
1 quantity x x1 Reason	1					
1 Reason				X	X	
1 xs:sequence B18 B19 B20 Z01 B18 B19 B20 Z01				X	X	
B18 B19 B20 Z01 B18 B19 B20 Z01		Reason				
1 COMP	l 1	xs:sequence				
Z02 Z03 Z07	l 1	code			B18 B19 B20 Z01	



Unavailability_MarketDocun		Übermittlung von marktbedingten Anpassungen an NB mit DP im SD Prognosemodell		
	Proze	SD ssschritt	1	2
···· Ci-linia	Element/	von	EIV	DP
Häufigkeit	Attribut	an	DP	NB (betroffener NB)
	DtdBDEWNachrichtenVersion	ī	1.0	1.0
	xs:sequence			
l 1	mRID revisionNumber		X	X
l1	type		X A67	x A67
l 1	process.processType		A14	A14
1	createdDateTime		Х	X
l 1	sender_MarketParticipant.mRID		MP-ID EIV	MP-ID DP
equired	codingScheme		A10 NDE	A10 NDE
l 1	sender_MarketParticipant.marketRole.type		A27	A39
l 1 required	receiver_MarketParticipant.mRID codingScheme		MP-ID DP A10 NDE	MP-ID NB A10 NDE
L 1	receiver_MarketParticipant.marketRole.type		A39	A10 INDE
l 1	unavailability_Time_Period.timeInterval			
l 1	xs:sequence			
l 1	start		[6]	[6]
11	end		[6]	[6]
01	docStatus		[1]	[1]
l 1 l 1	xs:sequence value		A09 A13	A09 A13
) 1	TimeSeries		AUJAIJ	A05/A15
l 1	xs:sequence			
11	mRID		X	X
01	original_sender_MarketParticipant.mRID			MP-ID EIV
required	codingScheme			A10 NDE
01 01	original_document_mRID			X
) 1) 1	original_revisionNumber original_createdDateTime			x x
) 1	original_timeseries_mRID			X
l 1	businessType		A01	A01
			OYDE-ENBWN	10YDE-ENBWN
11	biddingZone_Domain.mRID		10YDE-EON1 .0YDE-RWENETI	10YDE-EON1 10YDE-RWENETI
			10YDE-VE2	10YDE-VE2
			10YFLENSBURG3	10YFLENSBURG3
equired	codingScheme		A01	A01
11	start_DateAndOrTime.date		[6]	[6]
11	start_DateAndOrTime.time		[6]	[6]
11	end_DateAndOrTime.date end_DateAndOrTime.time		[6]	[6]
l 1 l 1	quantity_Measure_Unit.name		[6] MAW	[6] MAW
l1	curveType		A03	A03
) 1	production_RegisteredResource.mRID		[2], [4]	[2], [4]
equired	codingScheme		NDE	NDE
01	$production_Registered Resource.pSRType.power System Resources.mRID$		[4]	[4]
required	codingScheme		NDE	NDE
) 1 l 1	Asset_RegisteredResource xs:sequence			
l1	mRID			
equired	codingScheme			
11	Available_Period		Х	X
1	xs:sequence			
l 1	timeInterval			
l 1	xs:sequence			
l 1	start		X	X
l 1 l 1	end		X PT15M	X PT15M
l 1 l unbounde	resolution d Point		LITOINI	LITOIAI
l 1	xs:sequence			
	position		X	X
l 1				X
	quantity		X	Λ
l1 l1 l1	quantity Reason		X	^
11			X	^



Fußnoten

Fußnote	Hinweis
[1]	Ist nur zu nutzen, wenn Vorgängerversion der Nachricht storniert oder zurückgezogen werden soll.
	Ist mit dem Wert zu füllen, der in
[2]	production_RegisteredResource.pSRType.powerSystemResources.
	mRID steht
[3]	Wenn A76 in type vorhanden
[4]	Wenn A80 oder A67 in type vorhanden
[5]	A76 darf nur dann verwendet werden, wenn sich die
[2]	Nichtbeanspruchbarkeit auf den Speicher einer TR bezieht Bei marktbedingten Anpassungen (type=A67) darf nur der
[6]	Zeitraum in den angeführten Elementen zu Start-und
ا الا	Endzeitpunkten angegeben werden, für den eine marktbedingte
	Anpassung erfolgen soll.