

Anwendungstabelle

# Kostenblatt

für den Redispatch 2.0

Version:	1.0a
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Stand Formatbeschreibung:	1.0a
Autor:	BDEW

Kostenblatt			Übermittlung von Planungsdaten[1] im Planwertmodell (mit DP)	
			1	2
Häufigkeit	Element/ Attribut	von an	EIV	DP
			DP	NB
required	<i>DtdBDEWNachrichtenVersion</i>		1.0a	1.0a
1..1	<i>xsd:sequence</i>			
1..1	<b>DocumentIdentification</b>			
required	<i>v</i>		x	x
1..1	<b>DocumentVersion</b>			
required	<i>v</i>		x	x
1..1	<b>DocumentType</b>			
required	<i>v</i>		Z05	Z05
1..1	<b>ProcessType</b>			
required	<i>v</i>		A14	A14
1..1	<b>SenderIdentification</b>			
required	<i>v</i>		MP-ID	MP-ID
required	<i>codingScheme</i>		A10 NDE	A10 NDE
1..1	<b>SenderRole</b>			
required	<i>v</i>		A27	A39
1..1	<b>ReceiverIdentification</b>			
required	<i>v</i>		MP-ID	MP-ID
required	<i>codingScheme</i>		A10 NDE	A10 NDE
1..1	<b>ReceiverRole</b>			
required	<i>v</i>		A39	A18
1..1	<b>DocumentDateTime</b>			
required	<i>v</i>		x	x
1..1	<b>TimePeriodCovered</b>			
required	<i>v</i>		x	x
1..unbounded	<b>CostTimeSeries</b>			
1..1	<i>xsd:sequence</i>			
1..1	<b>TimeSeriesIdentification</b>			
required	<i>v</i>		x	x
1..1	<b>BusinessType</b>			
required	<i>v</i>		A01 A04  Z01 Z02 Z03 Z06	A01 A04  Z01 Z02 Z03 Z06
0..1	<b>Direction</b>		x[2]	x[2]
required	<i>v</i>		A01[2] A02[3]	A01[2] A02[3]
1..1	<b>Product</b>			
required	<i>v</i>		8716867000016	8716867000016
1..1	<b>ConnectingArea</b>			
required	<i>v</i>		10YDE-ENBW----N   10YDE-EON----1   10YDE-RWENET---I   10YDE-VE-----2   10YFLENSBURG---3	10YDE-ENBW----N   10YDE-EON----1   10YDE-RWENET---I   10YDE-VE-----2   10YFLENSBURG---3
required	<i>codingScheme</i>		A01	A01
1..1	<b>ResourceObject</b>			
required	<i>v</i>		SR-ID	SR-ID
required	<i>codingScheme</i>		NDE	NDE
1..1	<b>ResourceProvider</b>			
required	<i>v</i>		MP-ID EIV	MP-ID EIV
required	<i>codingScheme</i>		A10 NDE	A10 NDE

Kostenblatt		Übermittlung von Planungsdaten[1] im Planwertmodell (mit DP)	
		1	2
Häufigkeit	Element/ Attribut	SD-Prozessschritt	
		von an	
0..1	CurveType		
required	v	A03	A03
1..1	MeasurementUnit		
required	v	Z01[4] Z02[5]  Z03[6]	Z01[4] Z02[5]  Z03[6]
0..1	Status		
required	v	Z01[7] Z02[7] Z03[4]  Z04[4] Z05[4]	Z01[7] Z02[7] Z03[4]  Z04[4] Z05[4]
0..1	OriginalSenderIdentification		
required	v		MP-ID EIV
required	codingScheme		A10 NDE
0..1	OriginalDocumentIdentification		
required	v		x
0..1	OriginalDocumentVersion		
required	v		x
0..1	OriginalDocumentDateTime		
required	v		x
0..1	OriginalTimeSeriesIdentification		
required	v		x
1..1	Period		
1..1	xsd:sequence		
1..1	TimeInterval		
required	v	x	x
1..1	Resolution		
required	v	PT15M	PT15M
1..unbounded	Interval		
1..1	xsd:sequence		
1..1	Pos		
required	v	x	x
1..1	Qty		
required	v	x	x

Kostenblatt		Übermittlung Planungsdaten für SR im Prognosemodell oder für CR mit DP	
		1	2
Häufigkeit	Element/ Attribut	von	an
		NB	DP
		1	2
required	<i>DtdBDEWNachrichtenVersion</i>	1.0a	1.0a
1..1	<i>xsd:sequence</i>		
1..1	<b>DocumentIdentification</b>		
required	<i>v</i>	x	x
1..1	<b>DocumentVersion</b>		
required	<i>v</i>	x	x
1..1	<b>DocumentType</b>		
required	<i>v</i>	Z05	Z05
1..1	<b>ProcessType</b>		
required	<i>v</i>	A14	A14
1..1	<b>SenderIdentification</b>		
required	<i>v</i>	MP-ID	MP-ID
required	<i>codingScheme</i>	A10 NDE	A10 NDE
1..1	<b>SenderRole</b>		
required	<i>v</i>	A18	A39
1..1	<b>ReceiverIdentification</b>		
required	<i>v</i>	MP-ID	MP-ID
required	<i>codingScheme</i>	A10 NDE	A10 NDE
1..1	<b>ReceiverRole</b>		
required	<i>v</i>	A39	A18
1..1	<b>DocumentDateTime</b>		
required	<i>v</i>	x	x
1..1	<b>TimePeriodCovered</b>		
required	<i>v</i>	x	x
1..unbounded	<b>CostTimeSeries</b>		
1..1	<i>xsd:sequence</i>		
1..1	<b>TimeSeriesIdentification</b>		
required	<i>v</i>	x	x
1..1	<b>BusinessType</b>		
required	<i>v</i>	A01 A04  Z01 Z02 Z03 Z06	A01 A04  Z01 Z02 Z03 Z06
0..1	<b>Direction</b>	x[2]	x[2]
required	<i>v</i>	A01[2] A02[3]	A01[2] A02[3]
1..1	<b>Product</b>		
required	<i>v</i>	8716867000016	8716867000016
1..1	<b>ConnectingArea</b>		
required	<i>v</i>	10YDE-ENBW----N   10YDE-EON----1   10YDE-RWENET---I   10YDE-VE-----2   10YFLENSBURG---3	10YDE-ENBW----N   10YDE-EON----1   10YDE-RWENET---I   10YDE-VE-----2   10YFLENSBURG---3
required	<i>codingScheme</i>	A01	A01
1..1	<b>ResourceObject</b>		
required	<i>v</i>	SR-ID CR-ID SG-ID	SR-ID CR-ID SG-ID
required	<i>codingScheme</i>	NDE	NDE
1..1	<b>ResourceProvider</b>		
required	<i>v</i>	MP-ID EIV [8]   ID NB	MP- MP-ID EIV [8]   ID NB
required	<i>codingScheme</i>	A10 NDE	A10 NDE

Kostenblatt		Übermittlung Planungsdaten für SR im Prognosemodell oder für CR mit DP	
		1	2
		SD-Prozessschritt	
Häufigkeit	Element/ Attribut	von	an
		NB	DP
		DP	NB
0..1	CurveType		
required	v	A03	A03
1..1	MeasurementUnit		
required	v	Z01[4] Z02[5]  Z03[6]	Z01[4] Z02[5]  Z03[6]
0..1	Status		
required	v	Z01[7] Z02[7] Z03[4]  Z04[4] Z05[4]	Z01[7] Z02[7] Z03[4]  Z04[4] Z05[4]
0..1	OriginalSenderIdentification		
required	v		MP-ID NB
required	codingScheme		A10 NDE
0..1	OriginalDocumentIdentification		
required	v		x
0..1	OriginalDocumentVersion		
required	v		x
0..1	OriginalDocumentDateTime		
required	v		x
0..1	OriginalTimeSeriesIdentification		
required	v		x
1..1	Period		
1..1	xsd:sequence		
1..1	TimeInterval		
required	v	x	x
1..1	Resolution		
required	v	PT15M	PT15M
1..unbounded	Interval		
1..1	xsd:sequence		
1..1	Pos		
required	v	x	x
1..1	Qty		
required	v	x	x

Kostenblatt		Übermittlung Planungsdaten für SR im Prognosemodell oder für CR ohne DP	
		SD-Prozessschritt	
Häufigkeit	Element/ Attribut	von an	NB
			NB
required	<i>DtdBDEWNachrichtenVersion</i>		1.0a
1..1	<i>xsd:sequence</i>		
1..1	<b>DocumentIdentification</b>		
required	<i>v</i>		x
1..1	<b>DocumentVersion</b>		
required	<i>v</i>		x
1..1	<b>DocumentType</b>		
required	<i>v</i>		Z05
1..1	<b>ProcessType</b>		
required	<i>v</i>		A14
1..1	<b>SenderIdentification</b>		
required	<i>v</i>		MP-ID
required	<i>codingScheme</i>		A10 NDE
1..1	<b>SenderRole</b>		
required	<i>v</i>		A18
1..1	<b>ReceiverIdentification</b>		
required	<i>v</i>		MP-ID
required	<i>codingScheme</i>		A10 NDE
1..1	<b>ReceiverRole</b>		
required	<i>v</i>		A18
1..1	<b>DocumentDateTime</b>		
required	<i>v</i>		x
1..1	<b>TimePeriodCovered</b>		
required	<i>v</i>		x
1..unbounded	<b>CostTimeSeries</b>		
1..1	<i>xsd:sequence</i>		
1..1	<b>TimeSeriesIdentification</b>		
required	<i>v</i>		x
1..1	<b>BusinessType</b>		
required	<i>v</i>		A01 A04  Z01 Z02 Z03 Z06
0..1	<b>Direction</b>		x[2]
required	<i>v</i>		A01[2] A02[3]
1..1	<b>Product</b>		
required	<i>v</i>		8716867000016
1..1	<b>ConnectingArea</b>		
required	<i>v</i>		10YDE-ENBW-----N   10YDE-EON-----1   10YDE-RWENET---I   10YDE-VE-----2   10YFLENSBURG---3
required	<i>codingScheme</i>		A01
1..1	<b>ResourceObject</b>		
required	<i>v</i>		SR-ID CR-ID SG-ID
required	<i>codingScheme</i>		NDE
1..1	<b>ResourceProvider</b>		
required	<i>v</i>		MP-ID EIV [8]   MP-ID NB
required	<i>codingScheme</i>		A10 NDE

Kostenblatt		Übermittlung Planungsdaten für SR im Prognosemodell oder für CR ohne DP	
		SD-Prozessschritt	
Häufigkeit	Element/ Attribut	von an	NB NB
0..1 required	CurveType v		A03
1..1 required	MeasurementUnit v		Z01[4] Z02[5]  Z03[6]
0..1 required	Status v		Z01[7] Z02[7] Z03[4]  Z04[4] Z05[4]
0..1 required required	OriginalSenderIdentification v codingScheme		
0..1 required	OriginalDocumentIdentification v		
0..1 required	OriginalDocumentVersion v		
0..1 required	OriginalDocumentDateTime v		
0..1 required	OriginalTimeSeriesIdentification v		
1..1	Period		
1..1	xsd:sequence		
1..1 required	TimeInterval v		X
1..1 required	Resolution v		PT15M
1..unbounded	Interval		
1..1	xsd:sequence		
1..1 required	Pos v		X
1..1 required	Qty v		X

## Fußnoten

Fußnote	Hinweis
[1]	über die nachfolgenden Prozessschritte erfolgt die Übermittlung von Kosten.
[2]	wenn <i>BusinessType</i> mit A01 oder A04 oder Z01 vorhanden.
[3]	wenn <i>BusinessType</i> mit A01 oder A04 oder Z06 vorhanden.
[4]	wenn <i>BusinessType</i> mit Z01 vorhanden.
[5]	wenn <i>BusinessType</i> mit A01 oder A04 oder Z03 oder Z06 vorhanden.
[6]	wenn <i>BusinessType</i> mit Z02 vorhanden.
[7]	wenn <i>BusinessType</i> mit A01 vorhanden.
[8]	Enthält die Marktpartner-ID des Einsatzverantwortlichen für die Steuerbare Ressource und die Marktpartner-ID des Netzbetreibers für die Cluster Ressourcen und Steuergruppen.
[9]	<i>gelöscht</i>