

# ULTRANET ABSCHNITT B1

Höchstspannungsleitung

Osterath – Philippsburg; Gleichstrom

Vorhaben gemäß Nr.2 der Anlage zu § 1 Abs. 1 BBPlG  
(„Ultranet“)

Hochspannungs-Gleichstrom- Übertragungstechnik  
(HGÜ)

Hier:

Plan und Unterlagen nach § 21 NABEG zum  
Planfeststellungsverfahren für den Abschnitt B1 „Punkt  
Wallstadt – Konverter Philippsburg“

Register 4: Mastverzeichnis



# Mastverzeichnis

TRANSNET BW

Höchstspannungsleitung Osterath – Philippsburg  
Vorhaben 2 BBPIG („Ultraset“)  
Abschnitt B1 (Pkt. Wallstadt - Konverter Philippsburg)

Register 4

Bemerkungen:

c					
b	10.05.2020	Änderung UW Rheinau	Giesler / LTB	Kauf / LTB	Kauf / LTB
a	03.03.2020	Aktualisierung	Giesler / LTB	Kauf / LTB	Kauf / LTB
	10.04.2020	Erstellung	Rhein / LTB	Kauf / LTB	
Index	Datum	Erstellung / Änderungen	Bearb./Fa.	Geprüft/Fa.	Freigabe

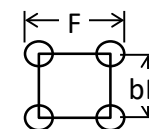
Genehmigungsvermerk



# Mastverzeichnis

TRANSNET BW

Höchstspannungsleitung Osterath – Philippsburg  
Vorhaben 2 BBPIG („Ultranet“)  
Abschnitt B1 (Pkt. Wallstadt - Konverter Philippsburg)



Mast		Masttyp			Maße			UTM-Koordinaten BETA 2007		Höhe		Bemerkung	
Anl.	Mast-Nr.	Gestänge	Masttyp	Mast-art	bE	F	Mast-höhe	Easting E	Northing N	EOK	Spitze	Eigentümer	Art
					[m]	[m]	[m]	[m]	[m]	[m ü. NHN]	[m ü. NHN]		V: Vorh. Fx : Folgem.
7601	A01	D29-2016/04-11	WE140-180GE	53,0	12.99	14.49	71.00	32468774.17	5483035.94	100.39	171.39	TransnetBW	V
7601	A02	D29-2016/04-11	TDGE	39,5	6.81	8.11	61.50	32468558.40	5482842.08	100.57	162.07	TransnetBW	V
7601	A03	D29-2016/04-11	TDGE	39,5	6.81	8.11	61.50	32468343.40	5482648.92	99.62	161.12	TransnetBW	V
7601	A04	D29-2016/04-11	TDGE	39,5	6.81	8.11	61.50	32468062.90	5482396.91	99.15	160.65	TransnetBW	V
7601	A05	D29-2016/04-11	WA1GE	56,0	12.46	13.96	74.00	32467754.43	5482119.76	100.20	174.20	TransnetBW	V
7601	A06	D29-2016/04-11	WA1GE	56,0	12.46	13.96	74.00	32467544.50	5481807.59	100.90	174.90	TransnetBW	V
7601	A07	D29-2016/04-11	WA1GE	35,0	8.77	10.27	53.00	32467390.73	5481461.84	97.69	150.69	TransnetBW	V
7601	A08	D29-2016/04-11	TDGE	33,5	6.33	7.63	55.50	32467286.55	5481097.24	97.54	153.04	TransnetBW	V
7601	A09	D29-2016/04-11	TDGE	33,5	6.33	7.63	55.50	32467196.60	5480782.44	97.60	153.10	TransnetBW	V
7601	A10	D29-2016/04-11	TDGE	30,5	6.09	7.39	52.50	32467094.40	5480424.81	96.86	149.36	TransnetBW	V
7601	A11	D29-2016/04-11	WA1GE	32,0	8.50	10.00	50.00	32467015.50	5480148.68	96.50	146.50	TransnetBW	V
7601	A12	D29-2016/04-11	TDGE	30,5	6.09	7.39	52.50	32467004.20	5479781.71	96.23	148.73	TransnetBW	V
7601	A13	D29-2016/04-11	TDGE	30,5	6.09	7.39	52.50	32466994.72	5479473.51	95.50	148.00	TransnetBW	V
7601	A14	D29-2016/04-11	TDGE	30,5	6.09	7.39	52.50	32466985.78	5479183.25	95.50	148.00	TransnetBW	V
7601	A15	D29-2016/04-11	TDGE	30,5	6.09	7.39	52.50	32466975.69	5478855.50	94.80	147.30	TransnetBW	V

Mast		Masttyp			Maße			UTM-Koordinaten BETA 2007		Höhe		Bemerkung	
Anl.	Mast-Nr.	Gestänge	Masttyp	Mast-art	bE	F	Mast-höhe	Easting E	Northing N	EOK	Spitze	Eigentümer	Art
					[m]	[m]	[m]	[m]	[m]	[m ü. NHN]	[m ü. NHN]		V: Vorh. Fx : Folgem.
7601	<b>A16</b>	D29-2016/04-11	WA1GE	38,0	9.25	10.75	56.00	32466965.44	5478522.48	95.67	151.67	TransnetBW	V
7601	<b>A17</b>	D29-2016/04-11	TDGE	39,5	6.81	8.11	61.50	32466972.53	5478182.30	98.09	159.59	TransnetBW	V
7601	<b>A18</b>	D29-2016/04-11	WA1GE	38,0	9.25	10.75	56.00	32466981.63	5477746.42	98.18	154.18	TransnetBW	V
7601	<b>A19</b>	D29-2016/04-11	WE140-180GE	38,0	9.25	10.75	56.00	32467000.40	5477531.32	100.74	156.74	TransnetBW	V
7601	<b>A20</b>	D29-2016/04-11	WE140-180GE	44,0	10.83	12.33	62.00	32466859.73	5477201.59	100.55	162.55	TransnetBW	V
7220	<b>015A</b>	D7220-015A	WAGEÜ	43,0	10.84	12.64	65.60	32466776.39	5476921.72	100.30	165.90	TransnetBW	V
7220	<b>016A</b>	D48-2019/09-11	TDGE	33,5	6.22	7.22	60.60	32466750.91	5476534.50	100.40	161.00	TransnetBW	V
7220	<b>017A</b>	D7220-017A	WAGEÜ	43,0	10.84	12.34	65.60	32466735.71	5476303.55	100.21	165.81	TransnetBW	V
7220	<b>018A</b>	Dd7220-018A	WAGE/WEGE	46,0	12.46	14.26	74.00	32467001.06	5476176.71	100.78	174.78	TransnetBW	V
7220	<b>019A</b>	Dd7220-019A	WAGE/WEGE	44,0	11.88	13.68	72.00	32467194.86	5476008.76	101.17	173.17	TransnetBW	V
7220	<b>020A</b>	AD29-2016/04-11	WA2GE	35,0	9.50	11.00	63.00	32467383.52	5475626.66	101.28	164.28	TransnetBW	V
7220	<b>021A</b>	AD29-2016/04-11	TDGE	38,0	7.45	8.75	69.50	32467664.27	5475489.97	102.15	171.65	TransnetBW	V
7220	<b>022A</b>	AD29-2016/04-11	TDGE	47,0	8.17	9.47	78.50	32467840.33	5475404.24	101.88	180.38	TransnetBW	V
7220	<b>023A</b>	AD29-2016/04-11	TDGE	44,0	7.93	9.23	75.50	32468118.93	5475268.58	101.82	177.32	TransnetBW	V
7220	<b>024A</b>	AD29-2016/04-11	WA2GE	38,0	9.74	11.24	66.00	32468457.37	5475103.79	100.89	166.89	TransnetBW	V
7220	<b>025A</b>	AD29-2016/04-11	TDGE	38,0	7.45	8.75	69.50	32468825.99	5475072.32	103.89	173.39	TransnetBW	V
7220	<b>026A</b>	AD29-2016/04-11	TDGE	32,0	6.97	8.27	63.50	32469117.72	5475047.43	103.01	166.51	TransnetBW	V
7220	<b>027A</b>	AD29-2016/04-11	WA3GE	32,0	9.57	11.07	60.00	32469456.64	5475018.50	104.06	164.06	TransnetBW	V
7220	<b>028A</b>	AD29-2016/04-11	TDGE	32,0	6.97	8.27	63.50	32469645.96	5474755.66	103.23	166.73	TransnetBW	V
7220	<b>029A</b>	AD29-2016/04-11	TDGE	32,0	6.97	8.27	63.50	32469848.65	5474474.26	103.34	166.84	TransnetBW	V
7220	<b>030A</b>	AD29-2016/04-11	TDGE	32,0	6.97	8.27	63.50	32470060.47	5474180.17	104.06	167.56	TransnetBW	V

Mast		Masttyp			Maße			UTM-Koordinaten BETA 2007		Höhe		Bemerkung	
Anl.	Mast-Nr.	Gestänge	Masttyp	Mast-art	bE	F	Mast-höhe	Easting E	Northing N	EOK	Spitze	Eigentümer	Art
					[m]	[m]	[m]	[m]	[m]	[m ü. NHN]	[m ü. NHN]		V: Vorh. Fx : Folgem.
7220	031A	AD29-2016/04-11	TDGE	32,0	6.97	8.27	63.50	32470207.54	5473976.00	103.85	167.35	TransnetBW	V
7220	032A	AD29-2016/04-11	TDGE	32,0	6.97	8.27	63.50	32470371.02	5473749.05	103.62	167.12	TransnetBW	V
7220	033A	AD29-2016/04-11	WA1GE	32,0	9.47	10.97	60.00	32470539.73	5473514.82	103.98	163.98	TransnetBW	V
7220	034A	AD29-2016/04-11	TDGE	32,0	6.97	8.27	63.50	32470724.10	5473258.86	104.40	167.90	TransnetBW	V
7220	035A	AD29-2016/04-11	TDGE	32,0	6.97	8.27	63.50	32470922.54	5472983.36	104.17	167.67	TransnetBW	V
7220	036A	AD29-2016/04-11	TDGE	32,0	6.97	8.27	63.50	32471101.08	5472735.49	104.71	168.21	TransnetBW	V
7220	037A	AD29-2016/04-11	TDGE	32,0	6.97	8.27	63.50	32471296.47	5472464.23	104.86	168.36	TransnetBW	V
7220	038A	AD29-2016/04-11	WA2GE	32,0	9.47	10.97	60.00	32471489.18	5472196.68	106.59	166.59	TransnetBW	V
7220	039A	AD29-2016/04-11	TDGE	35,0	7.21	8.51	66.50	32471516.79	5471859.40	105.19	171.69	TransnetBW	V
7220	040A	AD29-2016/04-11	TDGE	38,0	7.45	8.75	69.50	32471550.41	5471448.91	104.41	173.91	TransnetBW	V
7220	041A	AD29-2016/04-11	TDGE	38,0	7.45	8.75	69.50	32471581.17	5471073.08	105.10	174.60	TransnetBW	V
7220	042A	AD29-2016/04-11	WA1GE	38,0	9.74	11.24	66.00	32471611.06	5470708.03	105.08	171.08	TransnetBW	V
7220	043A	AD29-2016/04-11	TDGE	29,0	6.73	8.03	60.50	32471565.80	5470366.57	104.16	164.66	TransnetBW	V
7220	044A	AD29-2016/04-11	TDGE	29,0	6.73	8.03	60.50	32471521.11	5470029.50	103.45	163.95	TransnetBW	V
7220	045A	AD29-2016/04-11	TDGE	29,0	6.73	8.03	60.50	32471473.27	5469668.60	102.53	163.03	TransnetBW	V
7220	046A	AD29-2016/04-11	TDGE	29,0	6.73	8.03	60.50	32471428.60	5469331.64	102.18	162.68	TransnetBW	V
7220	047A	AD29-2016/04-11	TDGE	35,0	7.21	8.51	66.50	32471387.37	5469020.57	101.79	168.29	TransnetBW	V
7220	048A	AD7220-048A	WAGEÜ	35,0	9.50	11.00	63.00	32471345.89	5468707.74	100.78	163.78	TransnetBW	V
7220	049A	D29-2016/04-11	WA3GE	38,0	9.25	10.75	56.00	32471317.68	5468495.04	102.12	158.12	TransnetBW	V
7220	050A	D29-2016/04-11	TDGE	36,5	6.57	7.87	58.50	32471559.11	5468274.21	102.17	160.67	TransnetBW	V
7220	051A	D29-2016/04-11	WA1GE	38,0	9.25	10.75	56.00	32471830.85	5468025.65	102.23	158.23	TransnetBW	V

Mast		Masttyp			Maße			UTM-Koordinaten BETA 2007		Höhe		Bemerkung	
Anl.	Mast-Nr.	Gestänge	Masttyp	Mast-art	bE	F	Mast-höhe	Easting E	Northing N	EOK	Spitze	Eigentümer	Art
					[m]	[m]	[m]	[m]	[m]	[m ü. NHN]	[m ü. NHN]		V: Vorh. Fx : Folgem.
7220	<b>052A</b>	D7220-052A	WAGE/WAGEÜ	38,0	9.25	10.75	56.00	32472125.37	5467839.39	102.46	158.46	TransnetBW	V
7220	<b>053A</b>	D29-2016/04-11	TDGE	36,5	6.57	7.87	58.50	32472227.47	5467609.00	101.67	160.17	TransnetBW	V
7220	<b>054A</b>	D29-2016/04-11	TDGE	36,5	6.57	7.87	58.50	32472359.08	5467312.04	102.34	160.84	TransnetBW	V
7220	<b>055A</b>	D29-2016/04-11	WA3GE	41,0	9.49	10.99	59.00	32472480.57	5467037.86	102.97	161.97	TransnetBW	V
7570	<b>069</b>	DD 11 neu DE	WA2 sp	33,30	12.30	13.50	67.10	32472833.11	5466994.95	103.10	170.20	TransnetBW	V
7570	<b>068</b>	DD 11 neu DE	WA3 sp	44,6	15.46	16.66	78.40	32473118.49	5466759.70	103.45	181.85	TransnetBW	V
7570	<b>067</b>	DD 11 neu DE	T	53,9	13.88	14.78	94.30	32473106.64	5466460.97	105.06	199.36	TransnetBW	V
7570	<b>066</b>	DD 11 neu DE	Tw1	53,9	13.80	14.70	94.30	32473094.21	5466146.71	106.25	200.55	TransnetBW	V
7570	<b>065</b>	DD 11 neu DE	Tw1	53,9	13.80	14.70	94.30	32473078.72	5465755.16	102.94	197.24	TransnetBW	V
7570	<b>064</b>	DD 11 neu DE	T	53,9	13.88	14.78	94.30	32473065.60	5465423.83	104.18	198.48	TransnetBW	V
7570	<b>063</b>	DD 11 neu DE	T	48,9	12.68	13.58	89.30	32473052.19	5465084.81	103.37	192.67	TransnetBW	V
7570	<b>062</b>	DD 11 neu DE	T	48,9	12.68	13.58	89.30	32473043.06	5464854.07	103.17	192.47	TransnetBW	V
7570	<b>061</b>	DD 11 neu DE	WA1 sp	44,6	15.46	16.66	78.40	32473031.97	5464578.59	103.02	181.42	TransnetBW	V
7570	<b>060</b>	DD 11 neu	T	44,5	12.00	12.90	83.40	32473024.51	5464385.19	103.86	187.26	TransnetBW	V
7570	<b>059</b>	DD 11 neu	T	48,9	12.68	13.58	87.80	32473013.32	5464102.41	103.83	191.63	TransnetBW	V
7570	<b>058</b>	DD 11 neu	T	48,9	12.68	13.58	87.80	32473001.31	5463799.05	103.48	191.28	TransnetBW	V
7570	<b>057</b>	DD 11 neu	T	48,9	12.68	13.58	87.80	32472989.26	5463494.39	103.24	191.04	TransnetBW	V
7570	<b>056</b>	DD 11 neu	T	48,9	12.68	13.58	87.80	32472977.97	5463209.11	103.47	191.27	TransnetBW	V
7570	<b>055</b>	DD 11 neu	WA2	44,6	15.46	16.66	78.40	32472967.40	5462941.81	103.80	182.20	TransnetBW	V
7570	<b>054</b>	DD 11 neu	T	48,9	12.68	13.58	87.80	32472755.23	5462717.23	103.08	190.88	TransnetBW	V
7570	<b>053</b>	DD 11 neu	T	48,90+1	12.92	13.82	88.80	32472564.27	5462515.10	106.10	194.90	TransnetBW	V

Mast		Masttyp			Maße			UTM-Koordinaten BETA 2007		Höhe		Bemerkung	
Anl.	Mast-Nr.	Gestänge	Masttyp	Mast-art	bE	F	Mast-höhe	Easting E	Northing N	EOK	Spitze	Eigentümer	Art
					[m]	[m]	[m]	[m]	[m]	[m ü. NHN]	[m ü. NHN]		V: Vorh. Fx : Folgem.
7570	052	DD 11 neu	T	48,9	12.68	13.58	87.80	32472359.72	5462298.59	103.06	190.86	TransnetBW	V
7570	051	DD 11 neu	T	48,9	12.68	13.58	87.80	32472176.10	5462104.23	102.73	190.53	TransnetBW	V
7570	050	DD 11 neu	T	48,9	12.68	13.58	87.80	32471948.41	5461863.23	103.30	191.10	TransnetBW	V
7570	049	DD 11 neu	T	48,9	12.68	13.58	87.80	32471724.85	5461626.59	104.83	192.63	TransnetBW	V
7570	048	DD 11 neu	T	48,9	12.68	13.58	87.80	32471479.80	5461367.21	106.95	194.75	TransnetBW	V
7570	047	DD 11 neu	T	53,90 M1	13.88	14.78	92.80	32471245.25	5461118.94	107.19	199.99	TransnetBW	V
7570	046	DD 11 neu	T	48,9	12.68	13.58	87.80	32471024.30	5460885.06	105.95	193.75	TransnetBW	V
7570	045	DD 11 neu	T	48,9	12.68	13.58	87.80	32470820.02	5460668.84	105.27	193.07	TransnetBW	V
7570	044	DD 11 neu	WA1	29,3	11.98	13.18	63.10	32470569.48	5460403.65	104.45	167.55	TransnetBW	V
7570	043	DD 11 neu	Tw1	26,1	9.37	10.27	65.00	32470267.04	5460083.53	105.46	170.46	TransnetBW	V
7570	042	DD 11 neu	Tw1	26,1	9.37	10.27	65.00	32470064.07	5459868.68	104.76	169.76	TransnetBW	V
7570	041	DD 11 neu	Tw1	29,20 M1	10.11	11.01	68.10	32469786.55	5459574.93	102.31	170.41	TransnetBW	V
7570	040	DD 11 neu	T	48,9	12.68	13.58	87.80	32469524.48	5459297.54	103.38	191.18	TransnetBW	V
7570	039	DD 11 neu	T	48,9	12.68	13.58	87.80	32469343.60	5459106.08	103.56	191.36	TransnetBW	V
7570	038	DD 11 neu	WA2	44,6	15.46	16.66	78.40	32469158.69	5458910.35	104.82	183.22	TransnetBW	V
7570	037	DD 11 neu	T	48,9	12.68	13.58	87.80	32468881.59	5458881.55	104.13	191.93	TransnetBW	V
7570	036	DD 11 neu	T	48,9	12.68	13.58	87.80	32468565.71	5458848.73	104.27	192.07	TransnetBW	V
7570	035	DD 11 neu	T	48,9	12.68	13.58	87.80	32468261.58	5458817.12	104.27	192.07	TransnetBW	V
7570	034	DD 11 neu	T	48,9	12.68	13.58	87.80	32467970.15	5458786.85	103.78	191.58	TransnetBW	V
7570	033	DD 11 neu	T	48,9	12.68	13.58	87.80	32467653.98	5458753.99	103.63	191.43	TransnetBW	V
7570	032	DD 11 neu	T	48,9	12.68	13.58	87.80	32467332.44	5458720.58	104.06	191.86	TransnetBW	V

Mast		Masttyp			Maße			UTM-Koordinaten BETA 2007		Höhe		Bemerkung	
Anl.	Mast-Nr.	Gestänge	Masttyp	Mast-art	bE	F	Mast-höhe	Easting E	Northing N	EOK	Spitze	Eigentümer	Art
					[m]	[m]	[m]	[m]	[m]	[m ü. NHN]	[m ü. NHN]		V: Vorh. Fx : Folgem.
7570	031	DD 11 neu	T	48,9	12.68	13.58	87.80	32467041.81	5458690.38	103.46	191.26	TransnetBW	V
7570	030	DD 11 neu	T	48,9	12.68	13.58	87.80	32466745.03	5458659.53	103.55	191.35	TransnetBW	V
7570	029	DD 11 neu	T	48,9	12.68	13.58	87.80	32466461.96	5458630.13	103.06	190.86	TransnetBW	V
7570	028	DD 11 neu	T	48,9	12.68	13.58	87.80	32466166.87	5458599.46	103.95	191.75	TransnetBW	V
7570	027	DD 11 neu	T	48,9	12.68	13.58	87.80	32465847.02	5458566.22	103.99	191.79	TransnetBW	V
7570	026	DD 11 neu	Tw1	48,9	12.68	13.58	87.80	32465538.20	5458534.13	103.55	191.35	TransnetBW	V
7570	025	DD 11 neu	WA3	23,0	10.60	11.80	56.80	32465126.77	5458491.38	97.11	153.91	TransnetBW	V
7570	024	DD 11 neu	WTsp.	26,1	9.37	10.57	59.80	32464979.28	5458237.60	95.85	155.65	TransnetBW	V
7570	023	DD 11 neu	WTsp.	26,1	9.37	10.57	59.80	32464833.25	5457986.33	95.95	155.75	TransnetBW	V
7570	022	DD 11 neu	WTsp.	26,1	9.37	10.57	59.80	32464700.97	5457755.66	95.90	155.70	TransnetBW	V
7570	021	DD 11 neu	WTsp.	26,1	9.37	10.57	59.80	32464565.01	5457490.69	95.32	155.12	TransnetBW	V
7570	020	DD 11 neu	WTsp.	26,1	9.37	10.57	59.80	32464442.06	5457217.17	96.05	155.85	TransnetBW	V
7570	019	DD 11 neu	WTsp.	26,1	9.37	10.57	59.80	32464319.10	5456943.66	96.01	155.81	TransnetBW	V
7570	018	DD 11 neu	WTsp.	26,1	9.37	10.57	59.80	32464196.23	5456670.32	96.14	155.94	TransnetBW	V
7570	017	DD 11 neu	Tw1	32,70 M1	10.55	11.45	71.60	32464063.60	5456375.28	97.05	168.65	TransnetBW	V
7570	016	DD 11 neu	Tw2	32,7	10.55	11.45	71.60	32463882.95	5455973.40	103.59	175.19	TransnetBW	V
7570	015	DD 11 neu	WA1	26,1	11.20	12.40	59.90	32463703.81	5455574.89	103.97	163.87	TransnetBW	V
7570	014	DD 11 neu	T	26,1	9.37	10.27	65.00	32463490.88	5455338.73	104.10	169.10	TransnetBW	V
7570	013	DD 11 neu	Tw1	29,20 M1	10.11	11.01	68.10	32463241.68	5455062.33	104.02	172.12	TransnetBW	V
7570	012	DD 11 neu	WA3	44,6	15.46	16.66	78.40	32462984.37	5454776.96	103.88	182.28	TransnetBW	V
7570	011	DD 11 neu	T	36,5	11.05	11.95	75.40	32462737.29	5454761.01	104.26	179.66	TransnetBW	V



Mast		Masttyp			Maße			UTM-Koordinaten BETA 2007		Höhe		Bemerkung	
Anl.	Mast-Nr.	Gestänge	Masttyp	Mast-art	bE	F	Mast-höhe	Easting E	Northing N	EOK	Spitze	Eigentümer	Art
					[m]	[m]	[m]	[m]	[m]	[m ü. NHN]	[m ü. NHN]		V: Vorh. Fx : Folgem.
7570	010	DD 11 neu DE	WA1	29,3	11.98	13.18	63.10	32462429.06	5454741.12	104.31	167.41	TransnetBW	V
7570	009	DD 11 neu DE	Tw1	29,2	10.11	11.01	69.60	32462096.13	5454806.40	104.22	173.82	TransnetBW	V
7570	008	DD 11 neu DE	Tw1	32,7	10.55	11.45	73.10	32461675.70	5454888.82	96.50	169.60	TransnetBW	V
7570	007	DD 11 neu DE	T	40,4	11.55	12.45	80.80	32461339.52	5454954.72	96.96	177.76	TransnetBW	V
7570	006	DD 11 neu DE	T	53,9	13.88	14.78	94.30	32461055.83	5455010.34	97.32	191.62	TransnetBW	V
7570	005	DD 11 neu DE	Tw1	59,4	15.24	16.14	99.80	32460716.53	5455076.87	96.00	195.80	TransnetBW	V
7570	004	DD 11 neu DE	Tw1	59,4	15.24	16.14	99.80	32460356.32	5455147.48	95.97	195.77	TransnetBW	V
7570	003	DD 11 neu DE	T	32,7	10.55	11.45	73.10	32459948.64	5455227.41	95.89	168.99	TransnetBW	V
7570	002	DD 11 neu DE	WAAbzsp	23,0	10.59	11.79	56.80	32459693.69	5455277.39	96.17	152.97	TransnetBW	V
7570	1001	g7570-1001	WA155-175GE	27,4	7.92	9.12	50.40	32459588.51	5455487.56	97.20	147.60	TransnetBW	V
7571	003	g7571-003	WA140-180	35,0	11.08	12.38	67.00	32459547.28	5455648.84	98.70	165.70	TransnetBW	V
7571	002	g7571-002	WA90-100	35,0	11.08	12.38	67.00	32459419.29	5455856.99	100.40	167.40	TransnetBW	V
7571	001	g7571-001	WE145-155	35,0	11.08	12.58	68.25	32459214.26	5455741.60	98.00	166.25	TransnetBW	V
7600	15A	AD7600-015A	WAÜ/WE	35,0	11.67	13.47	70.85	32467802.70	5482095.95	100.12	170.97	TransnetBW	F2
7601	A21	AD29-2016/04-11	WA1GE	35,0	9.50	11.00	63.00	32466813.55	5476877.40	100.31	163.31	TransnetBW	F9
7601	A22	AD29-2016/04-11	WA1GE	35,0	9.50	11.00	63.00	32466790.83	5476532.30	100.51	163.51	TransnetBW	F9
7601	A23	AD7601-A23	WAGE	20,0	9.81	11.31	63.00	32466810.63	5476326.47	100.34	163.34	TransnetBW	F9
7100	164A	D7100-164A	WAGEÜ	35,0	9.12	10.62	53.00	32467036.54	5476076.59	101.05	154.05	TransnetBW	F11
7100	165A	D29-2016/04-11	WE120-180GE	32,0	8.84	10.34	50.00	32467099.12	5476289.32	101.63	151.63	TransnetBW	F10
RHINA	PR.PORT	RHINA	prov. Portal	20,0			25.10	32467111.01	5476374.83	101.33	126.43	TransnetBW	F10
7220	052B	D29-2016/04-11	TDGE	33,5	6.33	7.63	55.50	32472395.45	5467592.50	102.10	157.60	TransnetBW	F14

Mast		Masttyp			Maße			UTM-Koordinaten BETA 2007		Höhe		Bemerkung	
Anl.	Mast-Nr.	Gestänge	Masttyp	Mast-art	bE	F	Mast-höhe	Easting E	Northing N	EOK	Spitze	Eigentümer	Art
					[m]	[m]	[m]	[m]	[m]	[m ü. NHN]	[m ü. NHN]		V: Vorh. Fx : Folgem.
1190	006A	AA85-2019-11	WED (90°-70°)	31,0	3.97	5.27	45.30	32466912.51	5477187.07	100.20	145.50	Netze BW	F5
1190	007A	AA85-2019-11	WED (90°-70°)	35,0	4.21	5.51	49.30	32467048.06	5477509.60	99.50	148.80	Netze BW	F5
1190	008A	AA85-2019-11	WAD1	21,0	3.37	4.67	35.20	32467045.47	5477739.54	97.00	132.20	Netze BW	F5
1190	009A	AA85-2019-11	TD	21,0	3.39	4.39	37.20	32467040.81	5477977.50	97.14	134.34	Netze BW	F5
1190	010A	AA85-2019-11	WED (90°-70°)	25,0	3.61	4.91	39.30	32467034.85	5478281.23	96.81	136.11	Netze BW	F5
1190	011A	A25-2016-11	WAD1	27,0	3.40	4.40	35.70	32467030.17	5478519.69	95.60	131.30	Netze BW	F5
1190	012A	A25-2016-11	TD	21,0	3.06	4.06	31.70	32467048.93	5478854.97	95.30	127.00	Netze BW	F5
1190	013A	A25-2016-11	TD	19,0	2.94	3.94	29.70	32467064.46	5479132.60	95.18	124.88	Netze BW	F5
1190	014A	A25-2016-11	TD	19,0	2.94	3.94	29.70	32467079.36	5479399.00	95.88	125.58	Netze BW	F5
1190	015A	A25-2016-11	TD	21,0	3.06	4.06	31.70	32467093.75	5479656.01	96.10	127.80	Netze BW	F5
1190	016A	A25-2016-11	TD	21,0	3.06	4.06	31.70	32467109.05	5479929.50	96.57	128.27	Netze BW	F5
1190	017A	A25-2016-11	WAD1	23,0	3.16	4.16	31.70	32467124.61	5480207.57	96.40	128.10	Netze BW	F5
1190	018A	A25-2016-11	TD	33,0	3.78	4.78	43.70	32467195.64	5480463.17	96.62	140.32	Netze BW	F5
1190	019A	A25-2016-11	TD	35,0	3.90	4.90	45.70	32467293.72	5480816.12	97.38	143.08	Netze BW	F5
1190	020A	A25-2016-11	TD	23,0	3.18	4.18	33.70	32467365.10	5481072.97	96.50	130.20	Netze BW	F5
1190	021A	AA85-2019-11	WED (57,5°-52,5°)	11,0	3.39	4.69	28.00	32467439.50	5481340.70	97.00	125.00	Netze BW	F5
1190	022A	AA85-2019-11	WED (57,5°-52,5°)	11,0	3.39	4.69	28.00	32467532.67	5481344.96	96.81	124.81	Netze BW	F5
2327	1325	A63-19-11	WA2WE	+0,0	4.37	5.67	32.50	32467865.68	5482090.82	100.20	132.70	Westnetz	F1
2327	1326	A63-19-11	T1	+0,0	4.24	5.24	33.50	32467721.79	5481938.66	99.00	132.50	Westnetz	F1
2327	1327	A63-19-11	WA2	+0,0	4.17	5.47	32.50	32467565.69	5481773.55	99.67	132.17	Westnetz	F1
2327	1328	A63-19-11	T1	+2,5	5.07	6.07	36.00	32467479.70	5481550.92	96.30	132.30	Westnetz	F1
2327	1329	A63-19-11	WA2WE	+0,0	4.37	5.67	32.50	32467386.23	5481308.96	97.66	130.16	Westnetz	F1

Mast		Masttyp			Maße			UTM-Koordinaten BETA 2007		Höhe		Bemerkung	
Anl.	Mast-Nr.	Gestänge	Masttyp	Mast-art	bE	F	Mast-höhe	Easting E	Northing N	EOK	Spitze	Eigentümer	Art
					[m]	[m]	[m]	[m]	[m]	[m ü. NHN]	[m ü. NHN]		V: Vorh. Fx : Folgem.
2327	<b>1341</b>	A63-19-11	WA2WEspez.	+2,5	5.00	6.30	35.00	32467000.83	5478531.95	95.60	130.60	Westnetz	F6
2327	<b>1347</b>	A63-19-11	WA2WE	+7,5	5.48	6.78	40.00	32466945.93	5477002.84	100.50	140.50	Westnetz	F6
532	<b>3330A</b>	Ebf 23900	T28	s	3.10	4.10	35.00	32471528.47	5468234.94	101.98	136.98	DB Energie	F13
532	<b>3330B</b>	Ebf 23900	A19...120°	s	2.96	3.96	26.80	32471275.62	5468445.89	102.06	128.86	DB Energie	F13