

References Wind Energy

Project	Location	Number	Capacity	Engine	Technical Data	Service UTEC	Customer	Year
Wind Farm Pattensen	Niedersachsen	2 x	2,00 MW	REpower	repowering of 2 wind turbines 600 kW	planning, bids for tender, supervision, negotiations for power feed to the grid	WIN Energie & Orbis GbR	2008
Wind Farm on landfill	Bremen	5 x	2,00 MW	REpower	wind farm on and aside the Bremen landfill Blockland	feasibility study, negotiations for power feed to the grid; technical and economical feasibility, european bid for tender	BEB Bremen	2007
Wind Farm Soltau	Niedersachsen	3 x	1,30 MW	AN Bonus	realization of 2 turbines	development of wind farm site, permission planning, detail planning, bids for tender, supervision of grid connection, foundations, roads	Planet Energy	2006
Wind Farm Wulfen	Niedersachsen	3 x	2,30 MW	Siemens	realization of the wind farm	detail planning, bids for tender, supervision of grid connection, foundations, roads	WIN Energie & Orbis GbR	2006
Wind Farm Wilsickow II	Brandenburg Mecklenbg.- Vorp.	6 x	2,00 MW	REpower	realization of the wind farm	detail planning, bids for tender, supervision of grid connection, foundations, roads	Tandem GmbH	2006
Wind Turbine	Niedersachsen	1 x	1,50 MW	REpower	realization of the wind farm	detail planning, bids for tender, supervision of grid connection, foundations, roads	WIN Energie & Orbis GbR	2004
Wind Farms EdF, ENEL	Italy, France	98 x	0,85 MW	Diverse	system planning the connection to the public 150 kV-grid for EdF and ENEL	concept, consultations	P&T Technology AG	2004
Wind Farm Mettlach	Saarland	5 x	1,80 MW		realization of the wind farm; 5 km power line to the public grid	detail planning, bids for tender, supervision of grid connection and electrical power installations	Energiequelle GmbH	2003

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Wind Farm Greven	Nordrhein-Westf.	13 x	1,00 MW	Micon	realization of the wind farm; 13 km power line to the public grid	detail planning, bids for tender, supervision of grid connection and electrical power installations	P&T Technology AG	2003
Wind Farm Groß-Luckow	Mecklenbg.-Vorp.	7 x	1,30 MW	AN Bonus	realization of the wind farm	detail planning, bids for tender, supervision of grid connection, foundations, roads	Tandem GmbH	2001
Wind Farm Tangendorf	Niedersachsen	2 x	1,00 MW	AN Bonus	realization of the wind farm	detail planning, bids for tender, supervision of grid connection, foundations, roads	WIN Energie & Orbis GbR	2000
Wind Farm Sachsendingen	Niedersachsen	7 x	1,50 MW	Enercon	realization of the wind farm	detail planning, bids for tender, supervision of grid connection, foundations, roads	Tandem GmbH	2001
Wind Farm Pattensen	Niedersachsen	3 x	0,60 MW	AN Bonus	realization of the wind farm	detail planning, bids for tender, supervision of grid connection, foundations, roads	WIN Energie & Orbis GbR	1999
Wind Farm Wismar	Brandenburg	3 x	1,30 MW	AN Bonus	realization of the wind farm; 6 km power line to the public grid	detail planning, bids for tender, supervision of grid connection, foundations, roads	Tandem GmbH	2000
Wind Farm draft planning	Diverse		N.N.	Diverse	draft planning for 6 wind park projects with 13 wind turbines, 1–2 MW each	concept, economical evaluation	Tandem GmbH	2000
study reactive power	Brandenburg	--	--	--	reactive power problems with 690V / 20 KV for 2 wind farms	consultations and advice, redevelopment proposals	Tandem GmbH	2000
Umspannwerk	Brandenburg	--	--	--	realization of a transformation station (40 MVA, 20/110 kV) to feed wind power into the grid	detail planning, bids for tender, supervision of the buildings	EMO AG	1999

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<i>Umspannwerk</i>	Brandenburg	--	--	--	realization of a transformation station (31,5 MVA, 20/110 kV) to feed wnd power into the grid	detail planning, bids for tender, supervision of the buildings	Tandem GmbH	1998
Wind Farm landfill	Bremen	4 x 0,50 MW		AN Bonus	feasibility, draft planning	site developement, draft planning, economical evaluation	Tandem GmbH	1994
<i>Wind Farm Wilsickow I</i>	Brandenburg	17 x 1,00 MW		AN Bonus	realization of the wurd farm	site developement, detail planning, bids for tender, supervision of grid connection, foundations, roads	Tandem GmbH	1998
<i>wind energy potentials in Bremen</i>	Bremen		N.N.	Diverse	study about the wind energy potentials in Bremen	assessment of the technical conditions (grid, access roads, urban planning), rough dimnsioning of wind farms	Umweltsenat Bremen	1993
<i>Wind Farm LK Rotenburg</i>	Niedersachsen	4 x 0,50 MW		Diverse	site developement	concept, dimensioning, economical evaluation	Stadtwerke Rotenburg	1993
<i>Wind Farm Wremen</i>	Niedersachsen	10 x 0,50 MW		AN Bonus Enercon	realization of the wind farm with each 5 turbines of 2 suppliers	detail planning, bids for tender, supervision of the buildings	Windpark Wremen GmbH & Co KG	1990
<i>Wind Potentials Scheeßel</i>	Niedersachsen		N.N.	diverse	assessment of wind energy potentials in Scheeßel	data research, site developement, assessment of permission framework	Stadtwerke Scheeßel	1991