

# Windfarm Netzen/Nahmitz



Location	Municipalities of Netzen and Nahmitz county of Potsdam-Mittelmark Brandenburg west of Berlin
Wind conditions	5.8 m/s at hubheight according to wind report
Wind energy converter	4 x VESTAS V52 / 850 kW 52 m rotordiameter 74 m hubheight  3 x VESTAS V47 / 660 kW 47 m rotordiameter 76 m hubheight
Power rating	5.38 MW
Investment	Euro 5,800,000
Services by win:pro	Project development Planning General contractor Operational management



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Power generation	8,000 MWh per annum energy yield for wind farm equivalent of the annual power requirements of 2,800 four-person households
Special features	connection to 20 KV power supply network
Compensation measures	Measures for afforestation, forest changes and for unsealing of surfaces
Timetable	06/2000 Building permission and erection of two V47 12/2000 Erection and operation of an additional V47 10/2002 Building permission V52 10-12/2002 Erection and operation V52

