

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

