

Alpha Ventus (Germany)



Main data

Continent: Europe

Country: Germany

Area: Offshore

Offshore

Status: Operational

Total power: 60,000 kW

Details

Part 1

Commissioning: 2009/12

6 turbines

Manufacturer: Areva

Turbine: M5000-116

Power: 30,000 kW

Status: Operational

Developer: Doti

Operator: EWE/RWE/Areva

Owner: EWE/RWE/Vattenfall

Location (WGS84):

- North: 54.01667

- East: 6.60000

Depth: -35 m

Shore distance: 45 km

Part 2

Commissioning: 2009/12

6 turbines

Manufacturer: Repower

Turbine: 5M

Power: 30,000 kW

Status: Operational

Developer: Doti

Operator: EWE/RWE/Areva

Owner: EWE/RWE/Vattenfall

Location (WGS84):

- North: 54.01667

- East: 6.60000

Depth: -35 m

Shore distance: 55 km