

Relevant Associations, Societies & Institutions

R&D Institutions

Germany

aerodyn Energiesysteme GmbH

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Person to turn to: Markus Rees

The following interpretation work for wind energy plants is accomplished: Aerodynamics, Aerolasik, plant simulation, construction unit investigation, operating strength, management, lightning protection, GRP components technology FEM computation, load assumptions, offshore wind energy, rotor interpretation, structure dynamics, tower interpretation, type test documents.

AEROGIE Ingenieurbüro für Windenergienutzung und schadstofffreie Energetik

Fließstr. 20

D-12526 Berlin

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Person to turn to: Dipl.-Ing. Gerd A. Otto, Dipl.-Ing. Asta Jachimowski

- consultation f. establishment wind park and WKA on corridors of the municipality - licensing procedures for wind farms after BImSchG - wind converter patent transmissionless since 1986 starting from 1992 realizes - a sheet wind converters with asymmetrical ring generator patents. since 2000, lizenzvergabe 5. and 12 MW, rotor to 180m - building of jungle gyms for WKA to 250 m patent licence f. conventional WKA - wind energy memory systems, electric road vehicle, wind energy house storage - planning, realization and financing of wind farms - basic of draft -, permission -, execution planning, studies, wind energy economy consultation (see also directory edition 1998)

Deutsches Windenergie-Institut GmbH

DEWI

Ebertstr. 96

D-26382 Wilhelmshaven

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E: dewi@dewi.de
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Person to turn to: Dipl.-Ing. J. P. Molly

Measurements: power, wind, power quality, loads, acoustics, SODAR, anemometer-calibration
Expertises: Wind resource, wind farm optimisation, Acoustic Prognosis, Audits, Courses, Wind-Diesel

ESM Energie- und Schwingungstechnik

Mitsch GmbH
Auf der Rut 5
D-64668 Rimbach
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W: www.esm-gmbh.de
Person to turn to: Franz Mitsch

Development, construction, manufacturing and selling of vibration elements for vibration-damping, -isolation and -deletion. Gear- and generator bearings, clamping bushes
Standard equipment for wind power plants up to 5 MW.

KÖTTER Consulting Engineers

Bonifatiusstr. 400
D-48432 Rheine
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Person to turn to: Oliver Bunk

FGW-Immission-measurement (according to guidelines)
Measurement immissions
Forecasts
Consulting
Research + development
Construction-consulting (development)

Lineas Consulting GmbH

Heidenkampsweg 75-77
D-20097 Hamburg
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Person to turn to: Dr. Rudolf Kafemann

The LINEAS Consulting is your partner for a completion within the prescribed period of interdisciplinary biological-ecological studies and investigations. We accomplish UVU and UVS for you and provide FFH Vertraeglichkeitspruefungen. National and international standards are considered. We ensure a quality-secured completion of each single project and offer complete solutions.

The Netherlands

Energy research Centre of the Netherlands

Unit ECN Wind Energy

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F: +31 (0) 224/56 82 14

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W: www.ecn.nl/wind

Person to turn to: H.J.M. Beurskens

50 highly skilled ECN employees carry out research on wind farm design, wind turbine technology, operating and maintenance of wind farms and measuring and on monitoring of turbines. ECN carries out industrial research for a wide range of private sector actors. ECN has opened a facility for prototype testing of multi-megawatt wind turbines. Another facility has been set up, together with Delft University of Technology, called the "WMC Knowledge Centre" for testing of blades and turbine components.

Spain

Deutsches Windenergie-Institut GmbH

DEWI, Surcursal en España

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Person to turn to: Helmut Herold

Measurements: power, wind, power quality, loads, acoustics, SODAR, anemometer-calibration
Expertises: Wind resource, wind farm optimisation, shadow impact, acoustic prognosis, Due Diligence, courses, Wind-Diesel, studies.