

A large wind turbine is the central focus, with its three blades extending outwards. The background is a vibrant sunset sky with orange and yellow hues near the horizon, transitioning to a clear blue sky above. The turbine's nacelle and tower are visible, and the overall scene is peaceful and scenic.

Project development for

WIND- FARMS



DEUTSCHER
BAUSERVICE



As a competent partner
we strive to successfully implement
demanding projects in the field of
renewable energies.

Our highly qualified experts have comprehensive know-how in project development for wind energy, photovoltaics and holistic energy concepts. Rely on our expertise to turn forward-looking energy projects into reality and drive sustainable change.

We specialize in wind farm services and offer the following services:

- » Location analysis / Green Field analysis according to your general conditions
- » Area screening according to specific criteria
- » Concept development and layout planning
- » Professional area acquisition and holistic landlord management
- » Obtaining permits and taking over of official agreements
- » Effective construction coordination of activities on site with supervision of the subcontractors involved

Site Analysis, Green Field Analysis and Pre-Project Planning



We support you in selecting suitable sites, conducting detailed site analyses and developing concepts for the successful implementation of your projects.

- » Proactive analysis of potential sites and areas
 - » Wind Atlas / Wind Resources Map
 - » Repowering, environment analysis
 - » White Area Analysis
- » Reactive analysis of potential sites and areas via external project initiators such as interested land owners or municipalities
- » Preliminary examination of the areas for usability with regard to size, location, orientation, land use planning, distance regulations to relevant sites, nature conservation areas, grid connection possibilities and other requirements.
- » Development of concepts including the establishment of planning areas, number of facilities and services
- » Planning potential layouts
- » Preparation of feasibility studies





Licensing, Easements & Owner Management

From the research of parcel and owner data to the contractual securing of parcels, we offer you holistic solutions in the area of land acquisition and owner management.

We secure land in the field of wind energy and in the field of cable as well as in the area of cable routing and grid connection.



Research of parcel and owner data including the ordering and preparation of ALKIS data and processing in geoinformation systems



Evaluation of ownership structures



Flexible land preservation strategy depending on project requirements, incl. prioritization of owners to be approached according to specific criteria



Personal contact and constant support of the land owners until the land is secured and contracts are concluded on the basis of lease models



Regular reporting and complete documentation in every phase of the project





Project Planning & Conceptual Design

Our expertise lies in offering you effective support in project planning and conceptual design. We refine and optimize your wind farm taking into account various factors such as wind potential, site conditions and regulatory requirements. We also carry out accredited wind measurements and obtain the necessary expert opinions for project approval. The mapping of the secured planning area is also included in our portfolio.



Planning Coordination & Approval Support

» Arrangements and coordination of dates for the amendment of the spatial development plan

» Accompaniment and support of the BImSchV approval

» Support and coordination in environmental impact assessment

» Support in the preparation of the specifications and subsequent awarding

» Creation and support of a mass and quantity determination for the procurement of the building materials

» Creation and support of scheduling and resource planning



Construction Coordination & Project management

Our team of qualified specialists supports you in the implementation of your projects. We take on a wide range of activities, whether project management, project control or construction supervision. With us, you get everything from a single source.

By **systematically handing over completed work packages**, deviations can be identified and documented as early as possible so that corrections can be made. This also serves as a basis for notices of defects and claims against suppliers.

Remaining work is followed up using non-conformance or open-issue lists to ensure that it is done properly. Comprehensive documentation of all work and products handed over is usually done using standardized procedures and checklists.

Your Benefits

- » Extensive expertise in project development
- » Experienced and professionally trained project staff with comprehensive know-how
- » Direct contact for contractors and land owners over the entire project period
- » Higher acceptance and willingness to cooperate due to the personal
- » High level of digitalisation and professional IT systems guarantee efficient processes and sustainability



We will be happy to create an individual offer for you.



Learn more here!

Contact us...



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