

**Photovoltaics and
Wind Energy**
Technical Operations
Management



Introduction

Comprehensive operations management and full integrated support for wind energy and solar energy projects, in Germany and abroad: These are RENERCO's unique features and strengths.

Numerous clients from various business sectors rely on our experience and expertise.

In our capacity as owner and provider of services to investment trusts, banks and international investment companies, we manage a large number of projects with an installed power output of more than 500 MW in wind energy and photovoltaics.

Our experience, which has been gained overseeing a large portfolio of plants involving projects that RENERCO developed and/or manages, spans over twenty years. Continuous operations monitoring and daily confrontation with the challenges faced by customers, suppliers and service providers supply us with a unique knowledge base.

We can, for example, draw on experience with all important manufacturers and plant types in the wind energy sector. In the field of photovoltaics we have many years of experience with various inverter concepts and module types.

RENERCO performs all major services regarding the operation and construction of renewable energy projects throughout Europe. We have the necessary know-how, particularly with respect to the different conditions in various countries and current local developments, both of which are decisive factors for the optimum operation of projects.



Focal Points of Technical Operations Management

Monitoring

The most important objective with respect to wind energy and photovoltaic power plants is to avoid downtimes as far as possible. RENERCO continuously monitors plant operations and solves any potential problems immediately – even on Sundays and holidays. In doing so, we carefully assess the trade off between additional costs and projected revenue.

Maintenance and Repair

RENERCO continuously checks maintenance and repair activities with regard to completeness and compliance with stipulated deadlines. Our staff regularly conducts on-site inspections and examines the condition of installed plants, circulation areas and safety installations. If necessary, all required measures are initiated immediately.

Requirements and Periodic Inspections

We organise all necessary inspections within the time stipulated. We also ensure that all regulatory requirements are met and ensure ongoing adherence.

Reporting /Recording of Operating Data

We keep our clients informed by providing reports of informative value – including current project performance indicators and all relevant issues such as maintenance and repair activities and insurance cases. With the help of our operations software, we record all operating data, events and disruptions/failures – irrespective of the manufacturer – and link them to the services performed. The plants' work flows are fully and comprehensively documented. We analyse the recorded data and identify and eliminate weaknesses related to the plants.

Consulting Services and Support in Negotiations

We make our know-how available to the client if he needs to assert his interests vis á vis manufacturers and service providers. By carefully monitoring the market and by analysing the operating performance of our portfolio, we can competently advise our clients using our up-to-date technological know-how.



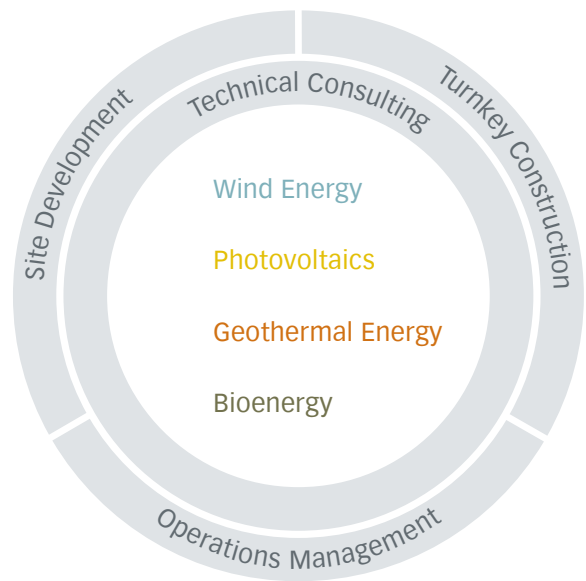
Maximum yield
through professional
operations management

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We advise, develop, construct.
Competent and reliable.
With new energy.
Efficient, safe, sustainable.



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