



INFINITE ENERGY



PLAN8
UNENDLICHE ENERGIE



Wind Power



Photovoltaic



Plant Management

8

PLAN 8 world wide

Welcome to PLAN 8 Group

In our company we all act in concert with energy and enthusiasm – just like a big family. For over 33 years, we have been flying the flag of generating climate-friendly electricity. We are experts in the planning, development, installation and the management of wind farms and photovoltaic plants. It is our aim to utilise more of the wind's and the sun's infinite energy. This goal can only be achieved by working together with our clients, investors and partners. Join in!





Wind Power ♦ from A to Z

With tail wind and care we develop optimal wind parks from A to Z: From the first idea all the way to the start of operations, we handle every aspect of the project. Proof of our expertise are 214 completed wind power stations with a combined output of 367 megawatts (MW). A further 350 MW are currently planned. The wind power stations we have installed so far, produce enough electricity required to provide a million people annually with clean energy.

The building of a wind farm is very complex. Until the start of operations, there are many different steps necessary. The whole process can take several years. It is not a simple task but this is our passion and our strength!



+ Planning + Building Permit = Installation

It all begins with a suitable site for the location of a wind farm. Position and composition of the ground are important factors when it comes to the success of a project. You as the owner of the land will work together with us on the basics of the project. You will also profit from a fair lease agreement which is transparent to all parties.

Careful planning is the be-all and end-all. Whether we are handling a wind farm design or the building permit procedure, you can trust our know-how. Once we have submitted the building permit and received its approval, we can finally get to what we love doing most: The installation!



Photovoltaic ♦ Infinite Energy of the Sun

Clear as daylight: Energy transition consists of many small steps that will turn our world into a more liveable and safer place for the next generations. The rising amount of electricity generated by solar plants is an important step towards making the utilisation of fossil fuels unnecessary in future. The sun's potential is infinite. However, we currently only use a small fraction. That is exactly what we aim to change!

Our services include surface preparation, installation as well as management of solar plants. For every free space or roof, we develop a suitable and optimal concept that ensures long term profits.

For each new project, we design a suitable layout plan, obtain the permit for the power line connection and ensure the cable routing. All documents for the building permit application will be drawn up and submitted by us.

Under our management, the solar plant will be taken care of regarding the administration and technical support for its full life span. Solar energy is quiet, clean and safe.





We have successfully realized around 21 MW of photovoltaic projects in the period from 2005 to 2023. We are currently developing ground-mounted photovoltaic systems in Germany that are located in the privileged 200 m area along double-track railroad lines and freeways. A development plan is no longer required as part of the privileged status.



We do not only talk about, but also practice environmental protection. Out of this conviction, we purchased our first electric vehicle in 2015. We charge the Tesla in front of our company with electricity obtained directly from the solar plant installed on our roof, which is 100% renewable energy and 0% CO₂.





Management

“Environmental protection is an opportunity, not a burden we have to carry.”

Helmut Sihler (*1930)
executive manager, Austria

We accompany you: After installation of our projects, we offer further services for wind farms, solar projects and biogas plants. These are various services including technical support and administrative management, which are compiled to the client's individual needs. We monitor your plant's data by the minute and have all information at hand at any time. This way we are always prepared to react.

Our technical support team's know-how covers many different manufacturers. We offer independent control from service companies, manufacturers or third parties and in this way ensure the return on your investment. We compile detailed analyses and evaluations of all occurrences in clear reports for you. Furthermore, we carry out all required checks and inspections.



All Data in clear View



With ROTORsoft, the leading plant management software, we keep an eye on your plant 24 hours a day, all year round. Our aim is to maximise the plant's output and to minimise downtime costs. All important data is documented reliably. In addition to remote monitoring we also carry out regular on-site inspections.

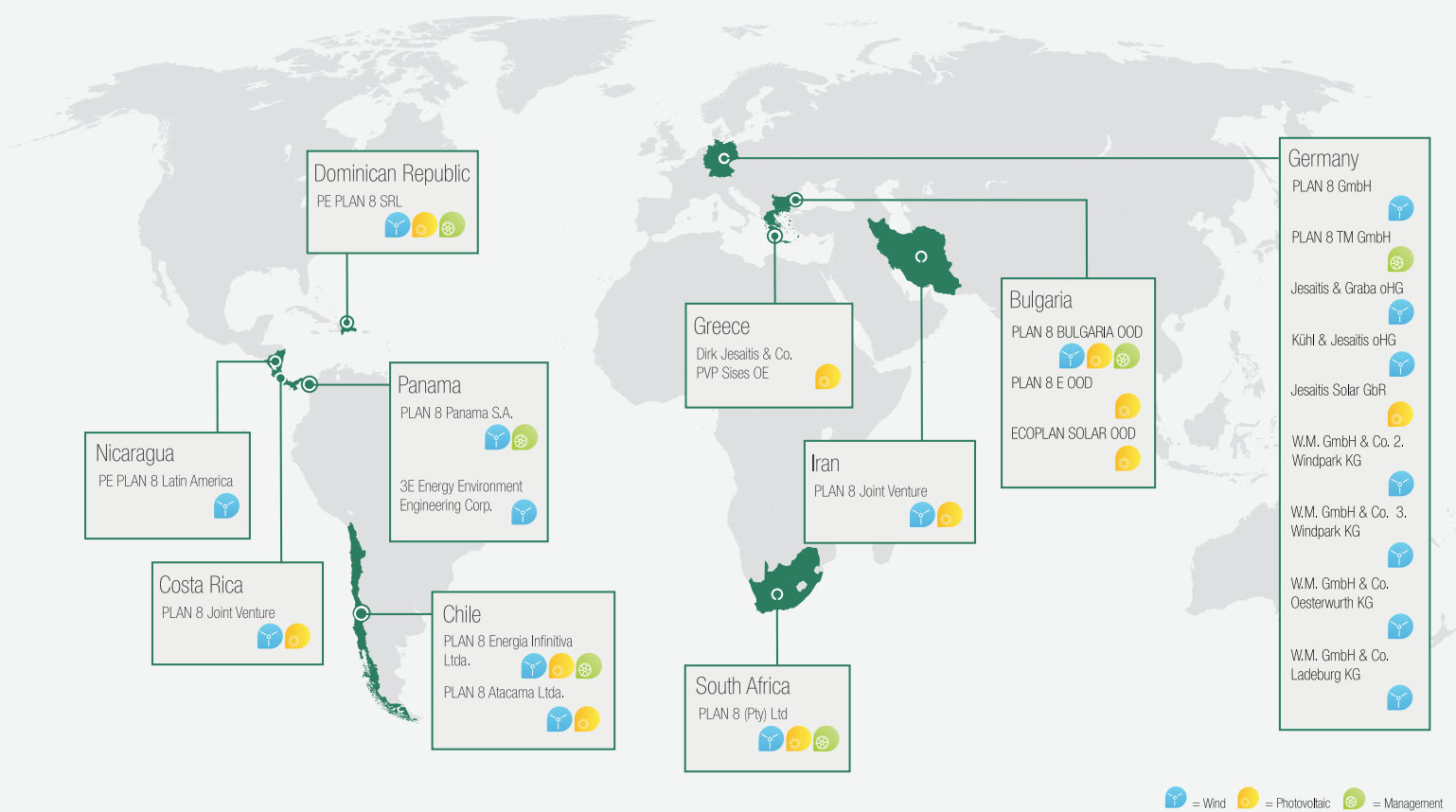


PLAN 8 Management for a reliable Harvest.
Our Services at a Glance:

- ◆ Technical Management
- ◆ Related Administration
- ◆ Eismans Downtime Calculation
- ◆ Direct Marketing
- ◆ Condition Monitoring
- ◆ Expert's Reports
- ◆ Verification PSA, fire extinguishers, etc.

PLAN 8 ♦ world wide

Boundless: Renewable Energy World Wide.



Climate Protection with Paulownia

The Paulownia Tree is one of the fastest growing tree species in the world with ideal properties for the furniture, vehicle and ship building industries.

Its leaves grow up to 70cm in length and are the 'green power plant' of the tree. They are responsible for the tree's fast growth rate and at the same time reduce great amounts of CO₂.

In 2015, we acquired 40 hectares of land in Bulgaria where we planted 32 000 Paulownia Trees. Our first 'green power station' has started operations. In 2016, we are planning to enlarge the plantation and to begin with first test-plantings in the Dominican Republic. Following this, we will offer projects like these to investors as sustainable and ecological investments.



Tel.: +49 (0) 4351 - 7265-0
Fax: +49 (0) 4351 - 7265-20
Mail: info@PLAN-8.de

PLAN 8 GmbH
Gerichtstr. 3
D-24340 Eckernförde
www.PLAN-8.de



www.PLAN-8.de