



# Sunny times. For more yield.

## PHOTOVOLTAICS

### Use your sites economically

## Photovoltaics: A wise investment

The sun provides an infinite amount of energy. That energy is available to us for free, with no limits, and is environmentally friendly. Photovoltaics (PV) converts it into clean, electric power. With the help of PV systems, you too can use your site economically to generate electricity. You can feed the electricity generated by your PV system into the grid or use it for your own energy needs. Perhaps you don't want to invest by yourself, but would like to lease your land to us? No problem either. Together we will find the best solution for you.

### VSB – your photovoltaics expert

Every solar project is different. That is why we consult and plan individually with you to ensure the best use of your sites, whether on your roof, agricultural land or conversion areas. We offer you a free, no-obligation site assessment to determine for you whether your area is suitable. An initial estimate of the expected solar power yields is also already possible at this stage.

### Your advantages

- ✓ Generate revenue from unused roof space and areas
- ✓ Reduce electricity costs
- ✓ Independence from the power market and rising electricity prices
- ✓ Produce green electricity yourself
- ✓ Long-term and safe investment



**1100**<sup>MW</sup>  
INSTALLED CAPACITY



**58** ERECTED  
PV-SYSTEMS



**25** YEARS  
EXPERIENCE



**11** COUNTRIES



## Turnkey solutions with everything you need

We advise you individually and offer turnkey PV systems with everything you need. With VSB you have a reliable partner at your side who will take care of all tasks for you: from the initial site survey to revenue planning, agreements with grid operators, expert reports, financing concepts to construction, launch and maintenance.

### Solar power: Sell it or use it yourself?

**Feed-in:** In Germany, legally set payments are available for solar power which is fed into the public power grid. We will be happy to meet with you to explain the applicable rules of the Renewable Energy Sources Act (EEG).

**Own Supply:** Using solar power you produce yourself is a means of protecting yourself against rising energy costs and benefiting from state financial incentives. An individual analysis of your own energy needs is of course included in our offer. We will also be happy to present options for suitable storage solutions.

### Five steps to your photovoltaic system

- 1 SITE CHECK & POTENTIAL ANALYSIS
- 2 ON-SITE CHECK & PRELIMINARY PROJECT DISCUSSION
- 3 PLANT DIMENSIONING & YIELD FORECAST
- 4 CONSTRUCTION PLANNING & 3D VISUALIZATION
- 5 CONSTRUCTION & LAUNCH
- 6 SERVICE & MAINTENANCE

**Cedric Preuß**  
Coordinator Photovoltaic

## VSB – success needs strong ideas

The VSB Group is one of the leading full-service providers in the field of renewable energies, having achieved success across Europe. The Group and its affiliated companies employ over 300 staff at 19 locations.

The company originated and is headquartered in Saxony: this is where we connected our first wind farm to the grid 25 years ago. For us, renewable energies are a driving force for climate protection, for innovation and for dedication to the region. Since 1996, we have been developing, planning, building, operating and maintaining wind, photovoltaic and battery storage projects as well as substations and charging stations for electric vehicles with passion and commitment.

Trust in more than two decades of experience. We ensure lasting profitability with your individual photovoltaic system.



Contact us for a free site check: we will identify existing potential on your unused areas for you.

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