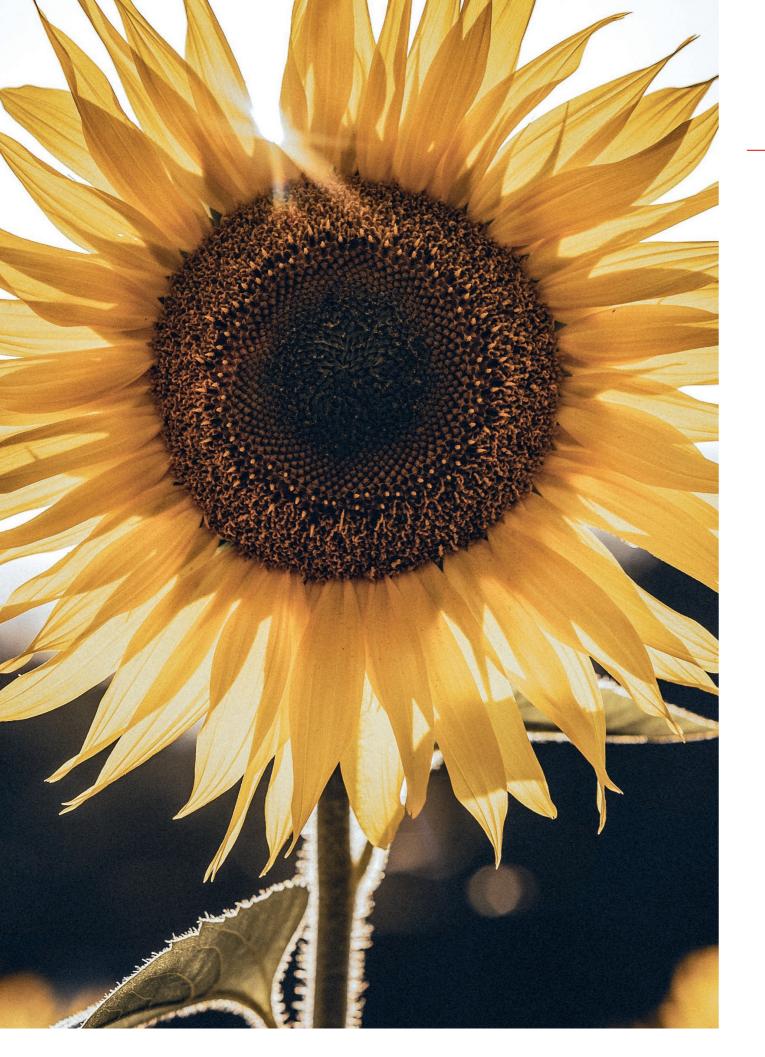


Company

Official partner of the sun.

For a world worth living in.





We live sustainability. Since 1982.

The question of energy production has always been of utmost importance. No progress without energy. No modern society without progress. Today, two questions are particularly important when it comes to energy. How do we generate energy and still preserve our planet? And how do we become independent of fossil fuels and increasing electricity prices?

The infinite energy of the sun is at our disposal. Solar technologies have developed to an unprecedented degree. So what are you waiting for? As one of the industry's leading pioneer and driver and a reliable provider and developer of solar energy systems in the residential, commercial/ industrial and powerplant sectors for more than 40 years, we contribute to a world worth living in.

Then, today and tomorrow.





2,000 Premium Partners worldwide

More than 40 years of photovoltaic expertise

Solar energy for everyone. That has always been our goal.

The solar pioneer A family company since 1982 More than 7.5 gigawatts of installed capacity Financially independent



Our vision:

We create energy self-sufficiency and zero emissions by providing easy access to the sun's infinite energy – for a world worth living in.



We are a brand for life.



IBC SOLAR and its partners are a driving force in one of the most important future projects: making the endless energy of the sun usable for all. With our knowledge and decades of experience, we develop products and services that provide current and future generations with reliable and uncomplicated access to solar energy.

The vision of an energy transition has always been part of our DNA. For decades, we have been working on energy solutions that sustainably advance solar energy through technical innovations. Moving away from fossilbased energy production and the dependencies it creates towards eco-friendly power generation that provides us with green energy through the infinite power of the sun. So that we can all master the challenges of our time in harmony with nature.

Banking on the sun is twice as worthwhile: both economical and ecological. Have sun!

Solar power is much cheaper.



10

Cents/ kilowatt hour (kWh)*

* Price based on the average generation output for an average private solar energy system including maintenance costs for the period under review (20 years). Example from Germany. ** current average price 2024 (in Germany)

kilowatt hour (kWh)**

Cents/

Conventional electricity

One square meter of surface area in Germany reaches an amount of energy of 1,000 kWh on average over the year. This is the equivalent of 100 liters of oil.





On a single day, the sun sends enough energy to the Earth to supply humanity for a whole year.



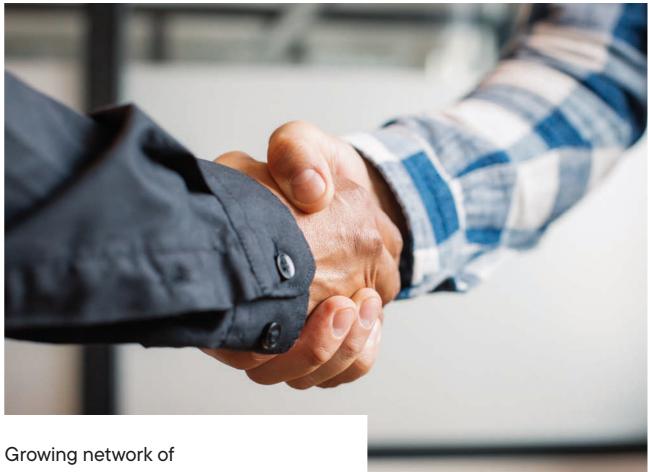


Simple, sustainable and reliable. Solar energy is a safe investment with us.

Tried and tested quality

We not only make a claim to quality we prove it. All IBC SOLAR photovoltaic modules are tested in SUNLAB, a qualified testing laboratory for photovoltaic modules and components. The 7-stage test check whether the modules deliver what they promise. These include tests for resistance to hail, storms and snow, tests for possible manufacturing defects and transport damage, as well as comprehensive performance and temperature fluctuation tests. Because we are convinced of our quality, we can offer exceptionally long product warranties.





Premium Partners

We trust in strong partnerships and the exchange of expertise. Our qualified photovoltaic partners on site -1,000 and counting - are experts in their field. They offer individual advice, structured planning, tailormade solutions and first-class installation quality. Whether for residential, commercial/industrial or major projects such as powerplants. To ensure that the knowledge of our Premium Partners is always up-to-date, we offer a wide range of further training opportunities in our own Competence Center. This gives our Premium Partners a knowledge advantage over the competition.



Systematic energy solutions

We think beyond individual components, in complete solar power systems. All the products we install are perfectly designed for each other. Photovoltaic modules, inverters, storage systems, e-mobility interfaces and consumer devices form highly efficient energy systems thanks to their smart-controlled interaction. The special feature of IBC SOLAR: We not only install components from renowned manufacturers, but also develop our own high-performance solutions in first-class quality – from modules to storage systems.

No-stress solar package

We know how important reliability and trust are. That's why we do everything we can to ensure that our customers can enjoy the full operating time of their solar system without any worries. In addition to excellent product quality with tested and certified components and energy solutions precisely tailored to the requirements of our customers, we offer the most comprehensive photovoltaic insurance* on the market. PV Komfort Plus all-risk insurance fully covers loss events such as hail and lightning strikes, storm damage and rodent damage. Including loss of earnings! This combines with the industry-unique IBC SOLAR combination warranty for 15 years on modules and brackets.

* Currently only available in Germany.

Decades of experience

We are pioneers in solar energy. We have been developing innovative products and service solutions for energy supply since 1982. Sustainability is more than just a buzzword for us. That's what we stand for every day. With our work, our vision, our mission and our values. From grid-independent solar power systems and private PV systems to large solar parks – we are shaping the future of energy supply along with our customers and partners as a global provider of energy solutions.







Residential

Solar home energy solutions. We offer photovoltaic systems with storage and energy management. With the flexible connection of e-mobility and heat on request. Our network of qualified specialist partners offers consultation and installation services right there on site.

Three market segments, one goal: Success through the power of the sun.

We are a partner for success in the three market segments of residential, commercial and industrial as well as powerplants. The sustainable cost efficiency of our energy solutions is proven every day: The sun pays off.





Powerplants

Solar powerplant solutions with optimal profitability. We cover all phases of the construction of a solar park. From project development, investment management, planning and implementation to operations & maintenance. Also available as individual services on request.

Commercial and Industrial

Tailormade solar solutions for commercial and industrial companies. We offer one-stop sustainable concepts and energy solutions that include photovoltaics, energy management systems, storage, charging infrastructure and monitoring especially for commercial customers. We provide technical advice on everything from needs assessment, design and implementation to financing solutions.

Harness your solar power.

"I want to produce and use sustainable energy myself. And simply."



charging of her e-car thanks to solar power.



Photovoltaic and storage solutions for you as a homeowner.

More and more people want to get out of dependence and into eco-friendly power generation. And all this is straightforward and hassle-free, with a reliable partner. With our sophisticated solar energy solutions for homeowners, phasing out conventional power generation has never been easier. As the proud new owner of a comprehensive photovoltaic system, you benefit from your own photovoltaic system in four ways:

1 - Independence

Generating your own solar power is just good fun. With storage, you can use it whenever you need it. This allows you to enjoy your newly gained independence from fossil fuels every day.

2 - Profitability

You can enjoy lower electricity prices. Solar power is three times cheaper than conventional electricity (example from Germany). With a photovoltaic system and a storage system, you can reduce your electricity bill by up to 80%.

3 - Flexibility

You remain flexible, as our modular storage solutions can be easily retrofitted and adapted to new needs. An e-mobility connection or the integration of a heat pump are possible at any time at a later date.

4 - Safety

It's good to know that you always have enough energy, even during power outages. With an optional emergency power supply, your storage system ensures that the heating continues to work, frozen goods do not thaw and you don't suddenly find yoursel in the dark.

The solar energy pays off.

"Very good news. My roof now brings me additional income."



requirements of the car dealership and makes e-mobility truly sustainable.



Solar systems for your business.

The market for solar energy systems for companies is experiencing rapid growth. No wonder, as electricity from solar power is particularly worthwhile for businesses thanks to our tailormade energy solutions. Solar power is not only an extremely profitable form of energy supply, it also offers you, as an entrepreneur, tangible advantages:

1 - Planning security

You produce and consume your own electricity, always at low cost.

2 - Production security

Your stored power offers operational reliability during grid outages.

3 – Returns

The lower the cost of energy, the higher your company's profit. Tangible tax benefits and government subsidy programmes also await.

4 - Sustainable action

As an entrepreneur, you bear a special responsibility for future generations. With CO_2 -neutral power generation through photovoltaics, you are acting accordingly.

Power station sun: Infinite energy.

"I want a sustainable investment with a secure return"



to worry about operation and maintenance.





Project planning and construction of highly profitable solar parks.

Investors, municipalities and private land providers value our expertise and experience in the planning, financing, construction and operation of solar powerplants. We have already successfully implemented several hundred large-scale projects with over 800 megawatts of power. We realise solar parks as if they were our own. Always with a holistic approach and from the investor's point of view with a focus on the best possible return. From project development, investment management, planning and realisation (EPC) to operations and maintenance (O&M). Also available as individual services on request. Because we know every step of the way when it comes to implementing solar projects, we take a solid and efficient approach to handling all our projects and create trust through transparency. Benefit from our knowhow and systematic approach in four project phases:

1 - Project development

We create the basis for project implementation, check areas and secure them by concluding lease agreements. We contact local authorities and take care of everything from the site management procedure through to the expert opinions and the approval process.

2 - Investment Management

We support the calculation, financing and sale of the solar park. Our specific focus is assessing the profitability of the project.

3 – Planning and realisation

(Engineering-Procurement-Construction EPC) Our team implements the project in a targeted manner. This includes the individual implementation planning, the procurement of the components and services, and finally the construction and connection to the grid.

4 - Operation & Maintenance (O&M)

Our technical management ensures that the solar park operates smoothly, providing high electricity yields throughout the operating life of the system.

Have sun!

IBC SOLAR AG

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