



# PHOTOVOLTAIC MODULES DIRECTLY FROM THE PRODUCER

Solar craftsmanship from Freiburg



## PROXIMITY CREATES TRUST

### SOLAR EXPERTS WITH A PERSONAL TOUCH

We produce high performance modules in the “tri-border” region in the southwest of Germany for discerning customers. Many of our Swiss and south German customers know us personally – as well as our “transparent” production facility in Freiburg. Keeping in direct contact with our customers is important to us and we look forward to hearing about your requirements. This is how we create confidence and trust.

## WE PROVIDE SECURITY

### THROUGH COMPETENCE AND EXPERIENCE

Benefit from our long-term experience and our innovations in photovoltaic automation – because our expertise is contained in our modules. We optimize the production of our modules through close working relationships with the experts from our parent company, M10 Industries AG. Fraunhofer ISE, an additional highlight in solar competence, is also located in the sun-kissed city of Freiburg. This network provides us with strength and reliability as module manufacturers.



OUR  
STRATEGY

## PRODUCING SUSTAINABLY

### GENERATING SOLAR ENERGY DECENTRALLY

We produce high-quality photovoltaic modules directly on site in Germany. We act locally and take responsibility for providing energy for future generations. We are convinced that we can make the “Energiewende”, Germany’s energy transition, come true by means of decentralized energy provision. And we believe that solar energy is the energy of the future.

## MODULES MADE IN GERMANY

### A STRATEGY OF SHORT DISTANCES

Our strategy is based on maintaining short distances throughout the entire manufacturing process. Therefore, we are committed to European production: our modules are exclusively developed and assembled in our facility in Freiburg, Germany. As a result of sustainable production methods in our low-emission factory, our modules achieve an excellent carbon footprint.



## EXPERIENCE SOLAR TECHNOLOGY UP CLOSE WITH SOLAR CRAFTSMANSHIP MADE IN FREIBURG

We work with state-of-the-art technology in our modern manufacturing facility. With a production capacity of 25 MWp per year, larger batches are easily handled due to fully automated processes. As a medium-sized and independent producer, we address your special requirements and find flexible solutions. In our certified production facility, experienced expert staff and state-of-the-art machines guarantee smooth production processes. Be it mass production in standard formats or individual customer solutions – we guarantee the best quality and highest possible yields throughout the entire service life of our modules – even after 30 years. You can rely on our modules.



OUR  
COMPANY

## WE ARE COMMITTED TO QUALITY BY MEANS OF FIRST-CLASS COMPONENTS

When we manufacture our modules, the very best is only just good enough. We use only carefully selected system components from first-class manufacturers – from our solar cells right through to packaging. Close partnerships with our suppliers ensure transparent and well-monitored production processes – and therefore prime quality modules.

## WE DEVELOP MODULES WITH ADDED VALUE FOR LONG-TERM HIGHER YIELDS

We are continuously optimizing our products – by means of increased performance or by improving convenience during installation and logistics processes. Certified management systems and regular inspections by TÜV (technical inspection authority) guarantee the high quality of our solar modules. The results are highest possible yield stability over decades and therefore long-term profitability for our customers.



## PREMIUM MODULES FOR HIGH PERFORMANCE REQUIREMENTS

Our mono and polycrystalline premium modules are characterized by their top-level energy yields and excellent stability: whether it is **SI-Classic**, **SI-Lucid-Black** or **SI-Black** – our tried-and-tested glass foil modules are available in a standard format and in various editions, with an outstanding quality and peak performance. They are also available as practical **Indach** modules, which completely replace roof cladding. As a manufacturer located in the heart of the Black Forest, we also want to provide solutions for alpine regions: therefore our **High-Alpine Module** is particularly appealing due to its extreme robustness and excellent diffuse light performance.

## OUR „SPECIAL“ MODULES DOUBLE GLAZED AND BIFACIAL

Building-integrated solar technology is our area of expertise: the transparent double glazed modules **SI-Enduro** and **SI-Saphir** are ideal for covering carports, conservatories and halls. We are proud to be one of the first module manufacturers to have received the general approval for building installation from the German Institute for Building Technology (DIBt). Therefore, our double glazed modules are suitable for overhead installation according to public construction law. They are also available with bifacial cells, which are able to absorb light reflected via the rear sides of the cells: in this way over 20% additional solar yields can be achieved.

## HAND IN HAND

TOWARDS MAXIMUM CUSTOMER SATISFACTION

We value long-term relationships with our customers, suppliers and employees that are based on partnership. Trust, openness and transparency form the basis of our communication culture. Motivated employees and satisfied customers are rewards achieved through long-lasting working relationships. We cultivate personal relationships and provide you with individual support. You can rely on us.

## INTELLIGENT PV-SOLUTIONS

STORAGE SYSTEMS AND SOLAR CARPORTS

Together with our partner companies, we implement storage systems and solar carports. Whether it is a private household or an industrial enterprise – our storage solution provides independence from external energy providers – up to 70% of this solar energy can be used for self-consumption. Furthermore, we are planning flexibly extendable solar carports with a patented carport system and transparent double glazed modules.



OUR  
REFERENCES



# Solar craftsmanship from Freiburg: photovoltaics produced in Germany in tried-and-tested SI Module quality.

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