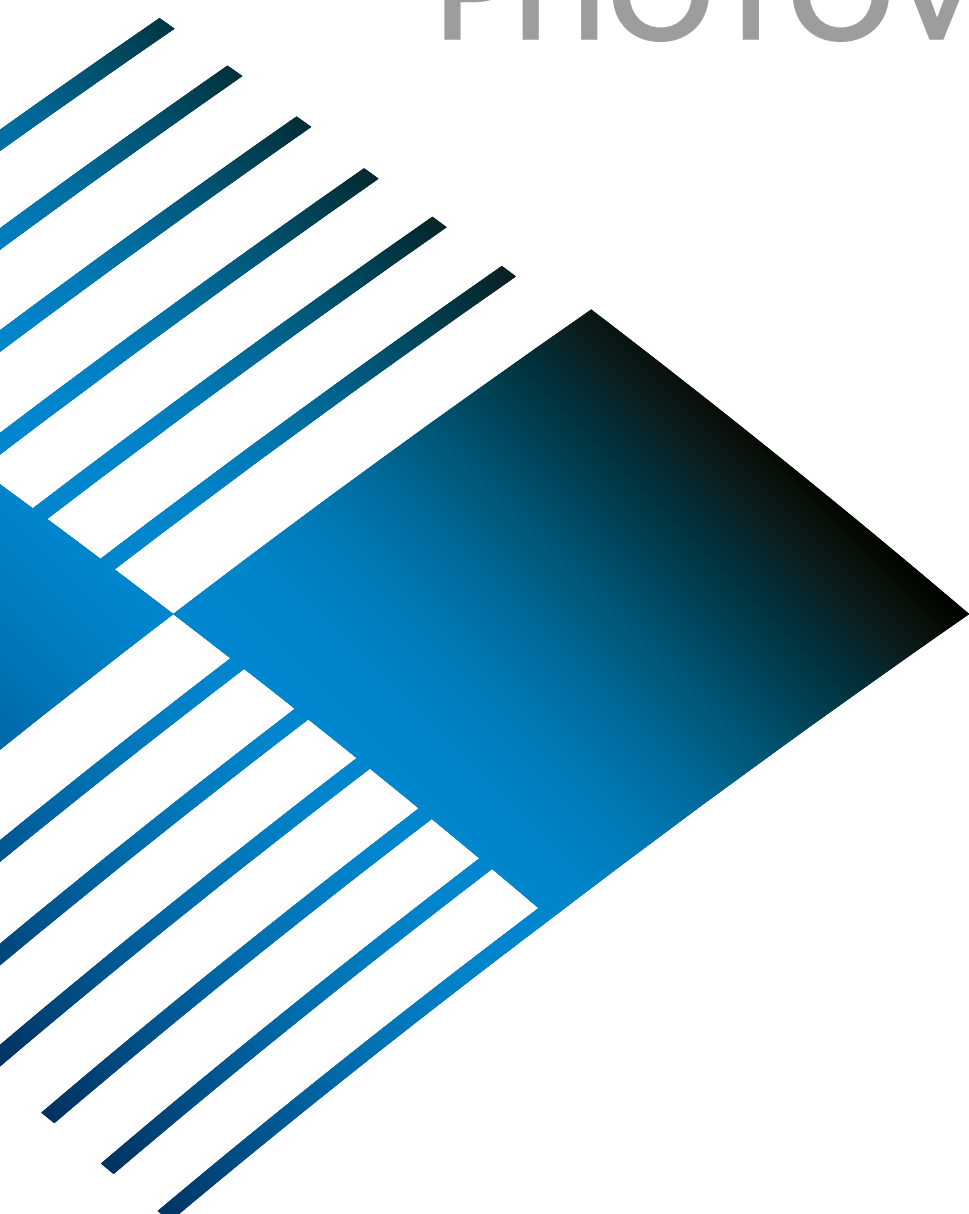


# PUSHING THE BOUNDARIES OF CONVENTIONAL PHOTOVOLTAICS

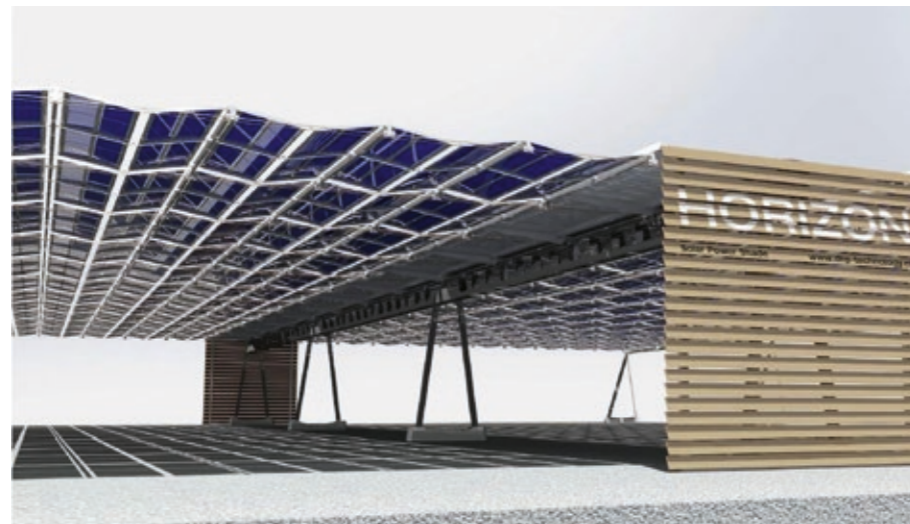


Flexible photovoltaic solutions  
for outdoor & mobile



# SOARING TO NEW HEIGHTS WITH FLEXIBLE PHOTOVOLTAIC TECHNOLOGY FROM AUSTRIA

DAS Energy GmbH, with its headquarters in Wiener Neustadt (Austria), specializes in the research & development and manufacturing of flexible photovoltaic modules. DAS Energy and its products are geared to both product dealers, project developers, and investors in licensed factories.



Folding roof system.

- Made without glass – the patented fiberglass-reinforced polymeric materials core guarantees stability, strength, flexibility, quality and durability.
- Ultra-light PV module weight as low as 2.5 kg per square meter.
- High energy yield thanks to textured surface.
- Minimum glare.
- Soil-resistant surface.
- Flexible production: customer- and project-specific dimensions possible.
- Junction box on the front- or backside possible.

## PRODUCT BENEFITS AT A GLANCE

## OUR SOLUTIONS FOR OUTDOOR & MOBILE

We offer tailored solutions for outdoor applications as well as mobile photovoltaic solutions, both of which can also be produced in small batches or custom dimensions. For example, at the customer's request, we have previously developed a PV roof for golf carts, ultra-powerful systems for boats, and photovoltaic panels integrated into street lights.



Golf cart with solar roof.



Marine application.



Street lamp with solar.



## PRODUCTION FACILITY IN AUSTRIA

DAS Energy has its production facility that is closely linked to the R&D department and can produce up to 55 MWp in multi-shift operation. This flexibility also makes it possible to produce small batches and custom dimensions.