

## Press release

14. June 2023

### **Sunova Solar unveiled its new High Density TOPCon modules with up to 22.9% efficiency**

*On this first day of Intersolar Europe Sunova Solar unveiled its new high density modules. They are the result of a special cell arrangement that enabled Sunova Solar to come up with efficiencies of up to 22.9%, the highest currently in the market among modules made of TOPCon cells.*

Munich 14.06.02023 – at 9.30h today, Sunova Solar unveiled three new TOPCon modules, two bifacial dual glass and one standard module with backsheets. What they all have in common is Sunova Solar's new panel design with 182x186mm cells, which allows higher total Watt peak per area. The largest one with a power range of 585 to 605 Wp provides up to 22.9% efficiency. Compared to the Top Solar Modules Listing by Taiyang News in May, this is currently the highest efficiency for a TOPCon module in the market.

In addition to the bifacial dual glass 585-605 Wp version, the new high density modules are also available 425-445 Wp (bifacial dual glass) and 470-490 Wp (backsheets) version.

As all Sunova Solar's TOPCon modules, they are offered with a 30 years performance and 15 years product warranty. Mass sales will commence in October, by when the modules will be fully certified. Sunova's warranties are backed up by renowned insurance companies Ariel r.e. and Lloyds.

Learn more about the modules on our Intersolar Munich booth in hall A2.540!

Words: 237  
Characters: 1409

#### **About Sunova Solar**

Sunova Solar, founded in 2016, is an integrated system solution provider focusing on the R&D and manufacturing of globally distributed solar products and the development of PV plants. Currently, Sunova Solar operates three manufacturing factories in China and Vietnam, with integrated 4.2 GW capacity of solar modules. At the same time, SUNOVA Solar has set up its own branches or offices in Germany, Brazil, Poland, Netherlands, Spain, Italy, France, Mexico, Vietnam and other overseas countries. Moreover, it has more than 100 industry-leading partners in more than 20 countries and regions around the world. As of June 2022, Sunova Solar has shipped more than 2.5GW of cumulative modules worldwide. At present, Sunova Solar is investing in the R&D of PV storage system, and the products will be launched in the near future.

#### **For further information, please contact**

Andrea Bodenhagen  
Marketing Director Europe  
Sunova Solar Europe GmbH  
Mob.: +49-1590-1621062

[Andrea.bodenhagen@sunova-solar.com](mailto:Andrea.bodenhagen@sunova-solar.com)  
www.sunova-solar.com