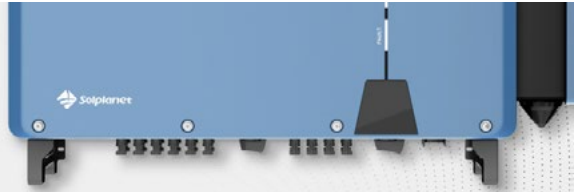




Company News November 2023

Our monthly selection of Solplanet news,
research innovations and industry news.



AISWEI 80-110kW / Solplanet 75-110 kW

All Quality Matters Award 2023

Awarded to AISWEI
Solplanet's parent company



Solplanet and AISWEI Win TÜV Rheinland Quality Award

Solplanet and AISWEI are thrilled to announce that our innovative AISWEI 80-110kW (Solplanet 75-110 kW) LT series inverters won the TÜV Rheinland All Quality Matters Award at their annual solar inverter quality awards ceremony on September 9th in Hangzhou, China! The AQM Award sets the performance and quality standards for the industry and it's one of the most authoritative and trustworthy ranking reports. Winning this award is a testament to the quality, performance, and reliability of our inverters, which have been rigorously tested against global standards. Thank you, TÜV Rheinland!



More info about the product on our [website](#).



ASW 45-60K LT-G3 Inverters Capture More Sun

Every hour, the sun pumps out an incredible amount of energy, and our latest series of solar inverters are perfectly designed to help you capture as much of that energy as possible. The ASW 45-60K LT-G3 inverters are perfect for commercial and industrial PV installations that have big power needs. With a possible 150% PV array oversizing, up to 5 MPPTs, and a maximum input current of 20A per string, these three phase inverters are built to deliver super high energy yields. And as with all Solplanet products, they're easy to install, reliable, and incredibly user-friendly.



More info about the product on our [website](#).



Solplanet Showcases Innovative Products in Birmingham

Solar & Storage Live is the UK's biggest and best renewable energy show, and it's all about the latest and greatest in green tech. Over 250 exhibitors from around the world came together to show off their new and innovative ways to power the clean energy revolution - and Solplanet was right there with them! The event was a huge success, with loads of people interested in learning more about our products and how they can make it easy for anyone to switch to solar power, no matter their budget. Thanks to Solar & Storage UK, and see you all next year!

Solplanet Shines Bright at All-Energy Australia

We brought our passion for renewable solar energy down under at the end of October for All-Energy Australia in Melbourne and proudly displayed five of our solar inverters and our innovative EV charging solution to thousands of curious minds. Held in partnership with the Clean Energy Council, the event is the largest gathering of renewable energy professionals in Australia and gives attendees premium access to the latest solar technology, information, and industry trends that are poised to make a real change in the sector. It was a great event, and we're excited to see what the future holds for renewable energy in Australia!



SNEC ES+ Energy Storage Exhibition



AISWEI the Star of SNEC ES + Energy Storage Exhibition

AISWEI was radiant at the 2023 SNEC ES+ Energy Storage Exhibition at the Shanghai New International Expo Centre at the beginning of November. We are very grateful for this opportunity to showcase our cutting-edge products, technologies and solutions to thousands of solar energy enthusiasts at this popular and well-respected exhibition. A big thank you to everyone who stopped by our booth! Your passion and support are driving all of us toward a greener future - one solar installation at a time.

Solplanet Iberia Soaks Up Knowledge at GC Connect Networking Day

Our Solplanet Iberia team had a blast at the GC Connect Networking day at the end of September! With more than 50 manufacturers in attendance, Solplanet got to show off our innovative and reliable products and participate in some eye-opening conferences about the solar power industry. It was a great opportunity to connect with other professionals in the industry and show them the advantages of Solplanet products. We're super grateful for the opportunity to participate in such an informative day and we look forward to continuing to learn and share with other industry professionals!



South Africa Embracing the Power of the Sun

We're thrilled to announce another successful residential installation of award-winning Solplanet products in sunny Centurion, South Africa. The installed 5 kWp hybrid solar inverter was paired with a cutting-edge 10 kWh storage solution so that the system powers essential loads, even when rainy day clouds roll in and when the sun's energy is low. Solplanet's innovative designs and seamlessly integrated products mean that making the switch to a brighter, more sustainable future is as easy as sitting back and soaking up the sun.



Click [here](#) to watch the video.



Aspenstedt Embraces the Power of Solplanet Blue

A team of six Solplanet ASW 40K LT-G3 inverters have been installed in Aspenstedt, Germany, as part of a huge system with an installed capacity of 282.4 kWp. Installed by our local partner, Wolff Energy, the system is estimated to generate 283,013 kWh annually - enough energy to power over 500 lightbulbs 24 hours a day for an entire year. Germany is aiming to supply 80% of its energy needs from renewable sources by 2030, and this installation in Aspenstedt showcases the country's ongoing dedication to meeting that target.



Click [here](#) to watch the video.

Solar Industry News



High Interest & Inflation Rates Can't Stop Solar Energy

Despite rapidly rising interest rates and ballooning inflation, the solar industry is booming. Corporate funding for the sector, including venture capital, public market, and debt financing, increased by 55% in Q3 2023 compared to Q3 2022. The sector is now valued at \$28.9 billion, up from \$18.7 billion last year. According to Mercom Capital Group, the positive results are due to a strong global push towards decarbonisation and renewable energy, showing that solar power is not just a passing fad.



[Read here](#) the full article



What's That in the Sky? It's a Solar Space Farm!

A 2km-long solar panel space farm could be orbiting the Earth by 2035, beaming energy to receivers on Earth in a similar way to how mobile phone signals work. In space, the sun's energy is roughly 10 times stronger than it is on Earth, and since the sun never sets in space, it can be captured 24 hours a day. The company in charge of the project, Space Solar, hopes to eventually deliver 20% of the Earth's energy supply using 600 satellites orbiting the planet.



[Read more](#) in [solarmagazine.com](#)

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29-30/11/2023
Düsseldorf
Germany
Hall 14 Stand F9

EIF 17th World Energy Congress and Expo

15-17/11/2023
Istanbul
Türkiye
Stand B-268



solplanet.net

Contact us:
info@solplanet.net



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We bring Solar for everybody

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Technology Co., Ltd.,
Room 904-905, No. 757,
Mengzi Road, Huangpu
District, Shanghai,
Shanghai 200023,
CN 215011, China