

# Company News July 2024

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

#### **Company News**



# Solplanet Debuts Inverter and AI Solution at Intersolar Europe

Solplanet's stand at Intersolar Europe 2024 featured over 400 square meters of residential and commercial energy solutions like the ASW 5-12kH-T2/T3 Series hybrid inverters and the Ai-HB G2 Series high voltage batteries. However, the real highlight was the launch of our new AI Energy Solution, Energy Management System, the powerful ASW 15-30 kW TH Series Three Phase Hybrid Inverter, and many more solar products.

<u>Follow us</u> for more exciting updates and innovations as we work together towards a greener future. Click <u>here</u> to watch the highlights of the exhibition. More info about our products on our website.

#### Exhibition



Click here to view the exhibition.

## Solplanet Shines at SNEC 2024 with Multiple Awards

Thank you to everyone who visited our booth at SNEC 2024. Your support made the exhibition a tremendously sunny success! We are honoured to have received several prestigious recognitions at SNEC 2024, including the PVBL 2024 Global Most Influential Distributed Solar PV Brand Award, the TÜV Mark Certificate for our ASW 5-12kH-T2/T3 Series hybrid inverters, and the Terawatt Diamond Award for our excellence and leadership in the industry. We also launched our groundbreaking AI energy management platform and unveiled some of our latest innovations, including the ASW 320K HT Series, the ASW 8/10K SH Series, and the ASW 15-30K TH Series.

#### Exhibition

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## Showcasing Solplanet Solar Innovations in MENA Region

We recently participated in Solar & Storage Live MENA 2024 held in Cairo, Egypt, showcasing our commitment to advancing solar energy in the Middle East and North Africa region. At this regional event, we highlighted our innovative solar technologies, including our <u>ASW 80-110K LT</u> <u>Series, ASW 3-6K H-S2 Series, ASW 25-</u> <u>40K</u> and <u>45-60K G3 Series</u> high-efficiency inverters designed for both residential and commercial applications.

Solar & Storage Live MENA provided a platform for us to engage with industry leaders, policymakers, and potential customers, reinforcing our mission of bringing solar to everybody in the MENA region. We look forward to seeing everyone at next year's show!

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Click here to view the exhibition.



#### Success Case

## Successful Solar Installation in Trabzon, Türkiye

In Trabzon, Türkiye, the solar power story continues with the installation of a 1.1 MWp rooftop solar system. This ambitious project was brought to life through a collaboration with <u>Vawtturk Enerji</u> and <u>Gumbel Group</u> and features ten stateof-the-art Solplanet <u>ASW 110K LT three</u> <u>phase inverters</u>. These inverters, ideal for commercial rooftop installations, ensure maximum efficiency, reliability, and performance. This installation showcases our cutting-edge technology and highlights our commitment to making solar accessible for everyone.

For more information on how Solplanet can power your solar dreams, contact our Turkish team at sales.tr@solplanet.net. Together, let's light the path towards a sustainable future.

Click <u>here</u> to view the installation. Follow <u>Solplanet Türkiye</u> for updates.





## Successful Solar Installation at Gre'ka Pizzeria

In the charming town of Leżajsk, Poland, the quaint Gre'ka Pizzeria has taken a deliciously sustainable step forward. This beloved local business now boasts a 16.56 kWp commercial solar power system to cook up their tasty fare. The installation features a Solplanet <u>ASW 12K H-T2</u> hybrid inverter paired with ten modules of <u>Ai-HB G2</u> high-voltage batteries, providing a total capacity of 25.6 kWh. These high-performance components ensure reliable energy management and storage, seamlessly integrating with the pizzeria's operations.

This project highlights our advanced technology and announces Gre'ka Pizzeria's commitment to sustainability. Thanks to our partner, <u>DORJAN-ENERGIA</u>, for making this installation come to light. Together, we are making solar for everybody a reality, one slice at a time.

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## Solar Industry News



## Global PV Installations Projected to Surge to 660GW

Explore the latest findings from Bernreuter Research revealing projections of global PV installations surging to 660GW in 2024. This anticipated growth is an expected result of low module prices driving growth and the six largest module suppliers in the world expanding their shipping targets. The research underscores the accelerating global shift towards renewable energy sources, with solar power at the forefront. Learn more about the factors driving this expansion and how it impacts the future landscape of sustainable energy solutions. Dive into the full article for a comprehensive look at the trends shaping the solar industry's bright outlook.

#### Solar Power Surge During Summer Solstice

According to clean energy think tank, Ember, solar power should have made up 20% of global electricity usage during the midday on June 21st. This marks a rise from 16% last year, driven by longer summer days in the northern hemisphere where most solar panels are installed. Kostantsa Rangelova from Ember notes that solar's growth is supported by plummeting battery costs which is enabling more evening use. With June 2024 expected to see solar account for 8.2% of total electricity generation globally and up to 20% in the EU, solar's rapid expansion underscores its pivotal role in global energy transitions.

Read the full article, <u>here.</u>



#### Join us at

## Solar PV & Energy Storage World Expo

08-10.08.2024 Guangzhou — China Hall 9.2 Stand C601

## Intersolar South America

27-29.08.2024 São Paulo — Brasil Stand W3.8



Contact us: info@solplanet.net





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