



Company News August 2024

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

Global PV Inverter Shipment Rankings for 2023

S&P Global
Commodity Insights

No.

6



Solplanet



爱士惟
AISWEI

S&P Global Names Solplanet Leading Shipper of PV Inverters

The latest edition of the S&P Commodity Insight for the PV Inverter Market is here, and we're proud to announce that S&P Global has ranked AISWEI, Solplanet's parent company, 6th in Global PV Inverter Shipments!

This ranking reflects AISWEI/Solplanet's strong and growing market presence, significantly increased sales volume, and unrivaled ability to meet the high demand for solar inverters. Our customers can trust that they are investing in solar technology from a reputable company known for its commitment to solar energy.

We are making solar for everybody a reality, driving the transition to a brighter, renewable future - and the numbers prove it. [Read more](#) on our website.



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

ASW 5-12kW H-T2/T3-DG Series

The Pinnacle of Power and Efficiency

ASW 5-12kW H-T2/T3-DG

Solplanet

MAX
50A

Max. 50A charging and discharging current

Supports diesel generator

The graphic features a blue ASW 5-12kW H-T2/T3-DG inverter unit mounted on a wall. To the left is the Solplanet logo. Below the unit are two circular icons: one with 'MAX 50A' and text 'Max. 50A charging and discharging current', and another with a generator icon and text 'Supports diesel generator'. The background is a blurred indoor scene with plants.

ASW H-T2/T3-DG is the Pinnacle of Power and Efficiency

Solplanet is excited to introduce the reimagined ASW H-T2/T3-DG Series, a revolutionary advancement in solar technology. This advanced hybrid inverter series features a maximum 50A charging and discharging current, ensuring rapid energy transfer for smooth operations. With a UPS-level switching time of under 10ms, continuous power is guaranteed even during outages, and it supports diesel generators, providing seamless backup power integration. The 100% unbalanced three-phase AC output ensures stable power distribution across all phases, while the IP66-rated design offers reliability for outdoor use.

Transform your energy strategy with Solplanet's innovative ASW H-T2/T3-DG Series, designed to drive your sustainability forward.



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



 [Contact us](#) for more information.

Solplanet and Conercon Energy: A Partnership Forged in the Sun

We are thrilled to announce that Solplanet has recently signed an Authorized Dealer Agreement with [Conercon Energy Solutions Ltd](#), the largest PV distributor in the Republic of Cyprus. It operates as part of the Lanitis Group, one of the oldest and most respected business conglomerates in Cyprus, with a history dating back to the late 19th century.

This exciting partnership aligns with our mission of making solar accessible to everyone. By collaborating with Conercon, we can further the reach of our high-quality solar solutions to include the Cypriot market. Together with Cyprus, we look forward to a bright and sustainable future!

Sunny Sri Lanka and Solplanet Join Forces

We are excited to announce that Solplanet has signed a distribution agreement with [Eco Solar Rays](#), a leading solar energy company based in Colombo, Sri Lanka. Eco Solar Rays is renowned for its commitment to sustainable energy solutions and has earned a stellar reputation for delivering high-quality solar products and services throughout the country.

By working with Eco Solar Rays, we are sure that our innovative solar energy solutions will start to pop up all over sunny Sri Lanka.

 [Contact us](#) for more information.



Solplanet Inverter Products Approved by Dubai Electricity and Water Authority (DEWA)

We are excited to announce that three of our inverter product lines have been approved by the Dubai Electricity and Water Authority (DEWA)! This milestone underscores Solplanet's commitment to delivering reliable, efficient, and sustainable energy solutions.

The DEWA-approved three phase inverters include: ASW 3-20K-LT-G2 Pro Series, ASW 45-60K LT-G3 Series, and ASW 100-100K-LT Series, designed to meet the needs of residential, commercial, and large-scale industrial projects. This approval highlights our dedication to quality and meeting regulatory standards. Discover the power of Solplanet's DEWA-approved inverters on our website or contact us at sales.mena@solplanet.net



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

Thailand - Land of Smiles (and Sustainable Solar Energy)

The ASEAN Sustainable Energy Week, recently held in Thailand, is a significant event for the renewable energy sector in Southeast Asia. This year's conference focused on innovative solutions and technologies for sustainable energy, with an emphasis on transitioning to greener energy sources and enhancing energy efficiency. The event highlighted the rapid growth of the solar industry in Southeast Asia, driven by increasing investments and supportive government policies.

Solplanet proudly attended the exhibition, showcasing our advanced solar technologies and demonstrating how our solutions can support the region's shift towards a more sustainable future. We look forward to the bright things to come!



 Click [here](#) to watch the success case.

Victoria Lights Up with Solplanet Solar

We are thrilled to announce the successful completion of five new solar energy installations across Victoria, Australia, all powered by Solplanet inverters and installed by [HP Energy](#). These projects span from Leopold, with a 6.6kWp system using the [ASW 5K S-A inverter](#), to Yarrawonga, Anakie, Warragul, and Beveridge, each featuring the [ASW 10K S-A inverter](#) and total system powers ranging from 10.12kWp to 13.28kWp.

These installations showcase Solplanet's commitment to delivering reliable, high-performance solar solutions that support Victoria's transition to renewable energy. We are so proud to support a sustainable future for Australia!

[Contact Solplanet Australia](#) to join the green revolution.

Szyszków Home Transformed by Solplanet Technology

Solar energy has found a new home in Szyszków, Poland! This impressive new residential project, installed by our trusted partner, [Grosun](#), features a robust solar system with a total power of 9.89 kWp. The setup includes Solplanet's advanced [ASW 12K-H-T3 three phase hybrid inverter](#) paired with twelve [Ai-HB G2 high-voltage batteries](#). The installation is strategically configured with three strings: 6 PV modules on the east, 6 on the west, and 12 on the south, ensuring optimal energy capture throughout the day.

Thanks to this cutting-edge technology, the home in Szyszków is now powered by clean, renewable energy, helping the homeowner cut down on energy bills and reduce their environmental impact. Solplanet's solutions are making a real difference - bringing energy independence and a brighter, greener future to communities across Poland.



Solar Industry News



 Read the full article, [here](#).

Shining a Light on Europe's Solar Goals

Europe's energy sector is on the brink of a major transformation. With ambitious goals to reach 750 GW of solar power by 2030, the challenge lies in managing the intermittent nature of renewables. At a recent Euronews live policy event, industry leaders, including the CEO of SolarPower Europe, discussed the crucial "flexibility revolution" needed to support this transition. This involves enhancing battery storage, cross-border grids, and electrification of vehicles and heat pumps. Achieving these targets could significantly cut greenhouse gas emissions and reduce energy costs for consumers. Europe's path to a green future is bright, but it requires bold steps and innovative solutions.

Surge in Battery Use Among California Solar Customers

Battery adoption among California's solar customers is skyrocketing! According to the U.S. Energy Information Administration, over 50% of consumers now include batteries in their installations, up from just 20% last October. This is driven by the transition to Net Energy Metering 3.0, which emphasises storing solar energy for peak demand times.

Products like Solplanet's [Ai-HB G2 Series](#) and [Ai-HB 2.56LG High Voltage Batteries Series](#), [Ai-LB Series](#) and [Ai-LB Pro Low Voltage Batteries Series](#) are perfectly suited for this trend, offering efficient and reliable energy storage solutions. While this shift involves a higher initial investment, it promises greater energy savings and enhanced energy security in the long run.

 Read the full article [here](#).



Join us at

Intersolar South America

27-29.08.2024
São Paulo — Brasil
Stand W3.8



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We bring Solar for everybody

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