

## Company News February 2024

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

The Year of the Dragon Happy Chinese New year! 2024 EEE

# Harness Dragon Energy for a Prosperous 2024

In 2024, Chinese astrology welcomes the 'Year of the Dragon'. This year we herald in an era symbolizing strength, power, and resounding success. As the dragon emerges in the cosmic landscape, its presence inspires us to harness the boundless potential within, embark on transformative journeys, and reach new heights of excellence and prosperity.

In the year ahead, Solplanet will be your ally in realizing your dreams of renewable energy independence. Through our state-of-the-art solar solutions and our dedication to empowering you with excellent customer service, we are dedicated to empowering your quest for a green future.

Happy Chinese New Year, from all of us here at Solplanet.

Click here to see our <u>website</u>.

#### Ai-LB Pro Series: Unleashing the Future of Reliable Energy Storage Solutions!

#### Powering Today and Tomorrow: Ai-LB Pro Series

Our redesigned low-voltage batteries are now more efficient, reliable, flexible, and user-friendly. The new <u>Ai-LB Pro series</u> can parallel up to 32 systems, uses LFP-safe cell technology, holds an IP65 weatherproof rating, and is compatible with multiple scenarios like self-consumption and peak shaving. Their compact and lightweight design supports installation on the floor, mounted on a wall, or even stacked. The innovative Ai-LB Pro series batteries are the new perfect match for Solplanet's hybrid inverters.

More details on their features and availability through our partners will be on the horizon soon.



More info about our products on our website.

#### Exhibition



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#### Solar Energy Expo Illuminates the Polish Solar Industry

Solplanet has commenced the year on a dynamic note, participating in numerous exhibitions, trade shows and events. In mid-January, our Polish team made a notable presence at the annual Solar Energy Expo event in Warsaw. Notably, Solplanet products were showcased with pride by some of our esteemed Polish partners, including <u>Emiter</u>, <u>Grodno</u>, <u>MPL</u> <u>Energy</u>, <u>OSW Energy</u>, and <u>Insell</u>.

Our heartfelt thanks to all the attendees, our valued partners for contributing to the brilliance of this year's exhibition!

#### Solplanet Products Soon Arriving in Morocco

Nous avons d'excellentes nouvelles pour le Maroc! We're committed to embracing Morocco's abundant sunshine and empowering the nation's shift towards a greener, more renewable energy source. And we're supporting that commitment by expanding the availability of our line of solar power products to the North Africa. Designed to power homes, businesses, and entire communities, our products are built to optimize energy use, reduce carbon emissions, and offer noticeable savings on electricity bills. We're eager to begin collaborating with local partners, installers, and customers to bring solar for everybody.



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Success Case

#### Ciao! Navigate Our Products on Our New Italian Website.

We are pleased to announce the official launch of the Solplanet Italy website, marking our entry into the Italian market. Explore our platform, dedicated to providing innovative and sustainable energy solutions. Witness our unwavering commitment to solar energy as we embark on this journey to shape a brighter future. Visit <u>solplanet.net/it</u> to discover how we are revolutionizing the Italian energy landscape. Join us in this momentous launch and anticipate more exciting developments at the Key Expo in Italy from 28th Feb – 1st Mar 2024.



Click <u>here</u> to see our post.





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Click here to watch the video.

#### Completing Another Large Solar Project in Türkiye

We are thrilled to announce the completion of our latest commercial rooftop solar project in sunny Türkiye. This achievement wouldn't have been possible without the extensive expertise of our valued installation partner, Inojen Enerii. Located in Bilecik. Türkiye, this installation boasts a massive power capacity of 970 kWp. Featuring nine ASW100K LT Series solar inverters, known for their exceptional technical capabilities and adaptability, the project will ensure that this Turkish business will be basking in the sun for years to come. Solplanet products can revolutionize any solar installation - explore our entire product catalogue of innovative and around-breaking solar solutions.

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#### ASW 5K-S Inverter Basks in Beverly Hills Sunshine

It's only fitting that our most popular midrange single phase inverter is now living the good life in Beverly Hills, a suburb of Sydney, Australia, Installed by our valued regional partner, Solar Man, this new installation features an ASW 5K-S single phase inverter to convert the electricity generated by an array of solar panels installed across a residential rooftop. This system will give this Australian household independence from conventional energy systems and save them money on household energy bills. Visit our website to learn more about the ASW 3-5K-S series inverters and how they can help your home become energy-independent.

#### Solar Power Shines Bright at Gwiazdowo Estates in Poland

A large residential complex in Kostrzyn, Poland, slightly west of the capital city of Warsaw, is the site of a cluster of 22 brand-new photovoltaic installations that generate a combined 66 kW of renewable solar power. Installed by our valued energy partner, <u>Frankiewicz Energy</u>, the installation includes eight Qesell 385 solar panels installed on pitched tiled roofs, each with a dedicated <u>ASW 3K</u> <u>LT-G2</u> Pro three phase inverters. This new sustainable energy initiative brings the brilliance of solar power to the twenty-two households that make up the Gwiazdowo Estate in western Poland.



Click here to watch the video.



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## Solar Industry News



#### **Global Solar PV** Inverter Market to Exceed US\$16.8B by 2032

The Global Solar PV Inverter Market Size is expected to grow from US\$7.7B in 2022 to US\$16.8B by 2023, with a compound annual growth rate of 8.1%. With solar power gaining popularity worldwide, integral components like inverters are hot commodities. Falling prices for solar components and expected positive economic factors surrounding solar power in the coming years are also contributing to the rapid growth of the global PV inverter market. During the forecasted period, Asia Pacific will hold the largest market share but North America is expected to grow the fastest.

#### India Commits **Billions for Renewable Energy Projects**

The government of India is committed to producing at least half of its energy requirements from renewable energy sources by 2030 and becoming net zero by 2070. Recent investments should push India even closer to its goal. The Vibrant Gujarat Global Summit held in January saw an astounding US\$86 billion in signed energy deals with more than half relating to renewable energy. Asia's wealthiest tycoon. Gautam Adani. also pledged US\$24 billion for green energy projects in the western Indian state over the next five years.



Read here the full article.



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Join us.

Key Energy

28/2-1/3/2023 Rimini – Italy Stand 110

### Solar Storage Live Africa 2024

18-20/3/2024 Johannesburg – South Africa Stand C98

### Solar Solutions Int.

19-21/3/2024 Amsterdam – Netherlands Stand D18



Contact us: info@solplanet.net





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