PRESS RELEASE

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AKKU SYS at the EES / Intersolar: Focus on advanced photovoltaic and storage solutions

AKKU SYS, a leading wholesaler in the photovoltaic and energy storage sector, will attend the EES / Intersolar – the high-profile trade fair for solar technologies – in Hall 2, Stand B2.255. The new a-TroniX series with storage solutions and inverters for domestic and business use will be presented at the fair. A selection of practical use cases will be demonstrated at the joint stand with AkkuSmart, a subsidiary for commercial and industrial projects. The fair will also be used to discuss issues such as peak shaving, storage systems for ground-mounted arrays or sector coupling.

The experts from AKKU SYS are looking forward to informing visitors about the latest developments in photovoltaic and storage technology at the EES / Intersolar from 14 to 16 June. A reliable partner for home owners, commercial businesses and industrial facilities, the AKKU SYS Group is known for its detailed advice and bespoke solutions in all areas relating to solar power and storage systems.

"The EES / Intersolar is a unique opportunity to learn about the latest trends and technologies in the storage and solar industry. We are looking forward to presenting our expertise as a wholesaler to a wider audience and to providing valuable insights into cutting-edge photovoltaic and storage solutions", says Founder and Managing Partner Joachim Koop.

Dynamic demand for storage systems continues

The trend is evident not only from the demand for products from the AKKU SYS Group. Current market data emphasises the growing importance of photovoltaic systems and storage solutions. The Fraunhofer Institute for Solar Energy Systems (ISE) estimates that the total output of all installed photovoltaic systems in Germany will exceed 60 gigawatts by the end of 2022. A large proportion of this output is now placed in intermediate storage. The German Solar Industry Association (BSW), for instance, reports that the number of installed domestic storage systems in Germany rose to around 250,000 units in 2022, a year-on-year increase of over 50%.

Battery storage modules – such as the a-TroniX systems showcased at the AKKU SYS stand – experienced dramatic growth in 2022. Details released by the German Solar Industry Association indicate that 627,000 domestic storage units were installed in German households last year (+52% compared to the previous year).

Commercial businesses and industrial companies are focusing on larger systems with suitable capacities. Sector coupling is among the most significant challenges the sector is currently facing, and it is gaining momentum due to the political requirements for decarbonisation. Germany wants to achieve climate neutrality by 2045. AkkuSmart is among the providers that have accepted the particular challenge of coordinating energy systems in large-scale plant technology.

"We achieved growth of over 70% to €180 million in the last financial year, which demonstrates impressively how more and more households and businesses are reaping the rewards from renewable energies", says Koop. "The AKKU SYS Group has a workforce of over 250 employees, and they are all proud to be making a significant contribution to this positive trend."

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About AKKU SYS

A wholesaler for energy solutions, AKKU SYS is actively working on the energy transition. From the AA cell to solar systems and energy storage systems, the company delivers suitable products and services in virtually any size and for almost every scenario.

The Group has been operating for 14 years and has several branches in Germany and other European countries. The expansion of renewable energies is among the most significant drivers of the business model. Over 250 employees generated revenue of €180 million in 2022. AKKU SYS draws on a wide network of specialists with over 20,000 partners.

https://www.akkusys.de

About a-TroniX

The a-TroniX technical solutions – including inverters, storage units and wall boxes – stand for sustainable energy management in businesses and households. The a-TroniX brand delivers innovative electronics for battery units – from small-scale storage solutions to large industrial storage containers.

https://a-tronix.de



About AkkuSmart

A subsidiary of the AKKU SYS Group catering to commercial and industrial customers, AkkuSmart draws on its wide-ranging expertise as an established specialist for battery technology. The company advises and accompanies projects from the initial planning of the photovoltaic system with suitable inverters and energy storage solutions to large-scale turnkey installations.

https://www.akkusmart.de

About Intersolar / EES

As part of The smarter E Europe, ees Europe is held simultaneously with the three energy trade fairs Intersolar Europe, Power2Drive Europe and EM-Power Europe and will take place at the Messe München exhibition centre from 14 to 16 June 2023. ees Europe claims to be the continent's largest and most international trade fair for batteries and energy storage systems.

https://www.ees-europe.com/

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