

Who is PSW Power & Automation?

PSW Power & Automation delivers complete solutions within electrification and renewable energy. The company specializes in the design and integration of ESS and electrical power systems, electrical infrastructure, energy storage and energy control.

Who is PSW Power & Automation & Trollh ttan Energi?

PSW Power & Automation has signed a contract with Trollh ttan Energi to deliver three Battery Energy Storage Systems (BESS) with a total capacity of 11.3MWh, installed on three different locations in Sweden. The solution will be used for the Nordic balancing market and the new upcoming local flexibility markets for energy storage.

Does PSW Power & Automation decarbonise construction?

PSW Power & Automation's mobile DC fast chargers decarbonise construction PSW Power & Automation delivers mobile DC fast chargers for heavy machinery, helping to decarbonise the construction industry.

One of Sweden's largest utility companies Ellevio Energy Solutions AB, part of Ellevio AB, has selected PSW Power & Automation's BQ-G grid-scale battery to provide Fast Frequency Reserve (FFR), a control technology that can handle the fluctuations in the Nordic grid and enable very fast response times (<700ms).. Sweden's new electricity generation comes ...

PSW sees a significant increase in demand for this product and is in a unique position to take a strong role in this market," says Eirik S rensen, general manager in PSW Power & Automation. "With our multidisciplinary capacity and state-of-the-art facilities, we can handle the whole process from design, construction, assembly, testing and ...

Eirik S rensen, Managing Director in PSW Power & Automation. Phone: +47 936 78 233. We are powered by the future. Contact us for more information. PSW Power & Automation. Bleivassvegen 7. NO-5363        +47 56 ...

- PSW Power & Automation has developed a compact high-energy converter system that is specially adapted for the cruise segment. This facility will provide major environmental benefits for the city of       , and we look forward to a good collaboration with Plug       , says Eirik S rensen, general manager of PSW Power & Automation. ...

PSW Power & Automation provides electrification and renewable energy solutions, including mobile batteries for zero-emission construction sites and power stabilizing battery packs for grids. They also offer dynamic power sharing solutions for customer grids with no other energy producers connected.

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PSW Power & Automation (PSW) delivers the BQ-G modular battery pack for use in energy storage systems. Suitable for large-scale energy storage, the solution stores excess energy generated by renewable sources and releases it into the grid as needed.

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PSW Power & Automation's BQ is a modular energy storage system with an integrated energy control solution that optimizes the revenues to our customer from solar production, energy trading and frequency regulation. This is a sizeable (1) contract for the company. The project will start immediately, and delivery will take place in Q2-2025.

The technology from PSW Power & Automation will provide Ålesund with an innovative and robust shore power solution, contributing to a more sustainable port, says CEO of Plug, Maria Bos. This will be Europe's ...

By connecting cruise ships to shore power, major reductions in both emissions and noise are achieved, in addition to the effect of reduced operating and maintenance costs. If you want to know more about the delivery, please contact: Eirik Sørensen, General Manager in PSW Power & Automation. Phone: +47 936 78 233 or esor@psw.no. Photo: Karlsund ...

PSW Modules is a leading engineering company with extensive track record and has specialized on design and production of custom modules solutions to the maritime, on- and offshore based industry. Our services range from design and construction of complex modules delivered as turnkey solutions with multi-discipline engineering, fabrication ...

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PSW Power & Automation has signed a sizeable contract for a battery storage system with Uddevalla Energi in Sweden. The battery system will ensure that excess energy is stored and released when needed, and ...

PSW Power & Automation delivers a battery pack for use in large-scale energy storage, stabilising the power grid and reducing reliance on fossil fuels. "Large scale modular battery packs is the next big step for the ...

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