

Huasun Energy marks its fifth anniversary, celebrating a remarkable rise from ambitious startup to the world's leading manufacturer of ultra-high-efficiency heterojunction (HJT) solar products ...

The US DoC said this week that it has launched a national security investigation into imports of polysilicon and its derivatives. The DoC said the Section 232 investigation is aimed at ...

Shanghai, China - June 2025 -- At the 2025 SNEC PV Power Expo in Shanghai, Hoenergy unveiled its next-generation commercial and industrial (C& I) energy storage products and ...

Around one-quarter of all new rooftop PV systems installed in Spain in 2024 included battery storage, underscoring continual growth in distributed energy, despite a decline in total installed ...

Kyoto-based Laplace System Co., Ltd. (President and CEO: Masayuki Horii) has announced the release of the latest international version of its photovoltaic system simulation software, Solar ...

Montenegro has set a ceiling price of EUR65 (\$76.11)/MWh for its first solar auction, which will offer 12-year contracts for difference (CfD) for up to 250 MW of capacity. The auction is scheduled ...

Ingeteam is making a significant contribution to Australia's decarbonisation process. The company will contribute its technology to the development of the Maryvale Solar and Energy Storage ...

AC microgrids are advanced power networks consisting of distributed energy resources that can operate autonomously from the main power grid. Voltage Frequency Control is a key control ...

Among Internet of Things (IoT) technologies, real-time monitoring, remote control, and predictive analytics contribute to MGs' efficiency [6, 7]. The IoT facilitates easy communication between ...

HyperStrong and Repono AB have formalised their strategic collaboration through a Partnering Agreement on 23 June, aimed at jointly advancing 1.4GWh grid-scale energy storage projects ...

Dutch developer Gutami Holding has signed a 25-year power purchase agreement with Burkina Faso's national utility to supply electricity from a planned 150 MW solar project paired with 50 MWh of ...

Limiting inverter output, called derating, enables installers to maintain system power rating when adding a new inverter to an existing solar installation, or to help homeowners qualify for ...



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