



New energy battery

The AYK Energy Pisces+ battery system, with a capacity of 16 megawatt-hours (MWh) and weighing 131 tonnes, will be delivered in 2028. The vessel itself is due to enter service in 2030.

Google is building a bevy of renewable energy in Minnesota--including the world's largest battery system providing power for a whopping 100 hours

US energy storage shatters records with 58 GWh installed in 2025 A new quarterly report from SEIA and Benchmark Mineral Intelligence highlights a 30% year-over-year growth in the US

Form Energy will supply iron-air batteries for the 300 MW/30 GWh deployment, which the parties say will bolster Xcel's Upper Midwest grid with cost-effective multiday energy storage.

Selling Stored Power: How US Homes Are Turning Batteries Into Revenue Puget Sound Energy (PSE) has rolled out its Flex Batteries program, allowing homeowners to enrol their battery

In this article, we will explore cutting-edge new battery technologies that hold the potential to reshape energy systems, drive sustainability, and

Changan will start trial instalation of solid-state batteries on EVs by Q3 2026. They boast 400 Wh/kg energy density and 1,500 km of range.

Explore the future of energy storage. Discover how iron-air batteries, salt-based chemistries, and AZO's material processing expertise are shaping

Our core experience is based on years of operations handling Li-Ion battery packs, the core of today mobile energy. However, we also design and manufacture

The tech giant's latest project pairs massive renewable energy capacity with a 100-hour battery to support data center operations.

Form Energy invented a novel iron-air battery to store clean energy for much longer timeframes than conventional lithium-ion batteries can. The startup is still constructing its first

According to Philippe Hatron, Director of Orano's Batteries program and member of the Board of Directors of Neomat CAM: "In less than three years, together with our Chinese partner, XTC

China develops new ultra-high-energy-density EV battery China is already dominating global electric vehicle



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battery sales, with CATL and BYD accounting for over 55% of the market

PPC and Metlen Partner on Battery storage development of 1.5 GW in Three Countries In a significant move to bolster energy infrastructure across Southeast Europe, Greek utility PPC Group

Demonstrating, once again, the power of clean energy in the face of strong political headwinds, the US has chalked up its largest single year of new battery additions on record.

23 February 2026, Bergen - Corvus Energy is pleased to announce that the company has been selected by ABB's Marine & Ports division to supply battery energy storage systems (ESS) for two

Explores research trends and identifies key areas for innovation in next-generation battery technologies. Discusses battery applications in EVs, renewable energy storage, and portable

The US added a record-breaking amount of energy storage in 2025, according to a new solar industry report published Monday. The growth of battery storage across the US is a rare

We manufacture a variety of new energy batteries and other energy storage equipment, we have professional technicians to provide you with installation and technical guidance.

AUSTIN, Texas, January 2, 2026 - In the fourth quarter, we produced over 434,000 vehicles, delivered over 418,000 vehicles and deployed 14.2 GWh of energy storage products - a record for deployments.

The battery revolution is accelerating, driven by rapid advancements in energy density, charging speed, and material sustainability. With CATL, BYD,

Talent New Energy stellt eine neue Batteriezelle mit extrem hoher Energiedichte von 720 Wh/kg vor. Damit wären in einem E-Auto 2.000 km

The global battery energy storage system (BESS) market is set to experience a remarkable growth trajectory, with a projected CAGR of 15.8%, expanding from USD 50.81 billion in

The New Jersey Board of Public Utilities (NJBPU) yesterday approved three initiatives to expand in-state clean energy generation, improve grid reliability and help control electricity costs for

New energy optimisation platform launches into the midst of Cheaper Home Batteries boom with the promise it can supercharge ROI, no behaviour change required.

The electric grid faces a growing challenge: meeting rising energy demand without compromising reliability or affordability, all while becoming



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Community focused retailer launches first of seven batteries to be deployed across regional Victoria and southern New South Wales, part of a \$4.7 million regional energy resilience

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