

This situation is not unique to South Africa, where, across the continent, countries are facing similar challenges as they look to scale up renewable energy without compromising reliability. ...

Battery energy storage is becoming increasingly central to the energy transition in Southeast Europe and beyond, thanks to its key role in enabling renewables integration while ensuring ...

"As the first route for diversified natural gas supplies to Bulgaria, IGB plays a critical role in ensuring secure, sustainable energy for Southeast Europe. We remain firmly committed to this ...

The plan also includes: 2.1 GW of solar PV capacity, with one 550 MW project nearing completion in a former lignite mine, 860 MW of energy storage, including pumped hydro and battery ...

Albania has secured funding for a major solar park in Belsh, set to supply clean electricity to over 16,100 households, Deputy Prime Minister and Energy Minister Belinda Balluku announced ...

The National Energy Regulatory Authority of Romania has approved a regulation eliminating double taxation of energy storage, to allow for faster deployment of solutions for storing ...

The growing frequency and severity of extreme events, both natural and human-induced, have heightened concerns about the resilience of power systems. Enhancing the resilience of power ...

With 8 GW and counting, Texas is shaping the future of American grid resilience. The 550 MW of new battery storage now greenlit by Lydian Energy is not just another headline, it is the next ...

SAN LEANDRO, Calif., July 24, 2025 /PRNewswire/ -- Inlyte Energy, a manufacturer of iron-sodium battery energy storage systems, will deploy a first-of-its-kind resilience-focused battery ...

SolarPower Europe believes that the European Union needs ten times more battery storage by 2030 to support the growth of solar and other renewable energy capacities and maintain the ...

MAVIR, the Hungarian electricity transmission system operator (TSO), put into operation a battery energy storage system, BESS, of 20 MW in capability and a three-hour cycle. It will help grid ...

The 2025 heatwave that scorched Europe from June to July was more than a climatic anomaly--it was a stress test for the continent's energy infrastructure. Temperatures exceeding 40°C ...

New solar plant approved: Albania will build a 50 MW solar power facility in Belsh, backed by EUR39.2



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million in EU and EBRD funding. The plant will produce over 70 GWh annually, ...

SAN LEANDRO, Calif., July 24, 2025 /PRNewswire/ -- Inlyte Energy, a manufacturer of iron-sodium battery energy storage systems, will deploy a first-of-its-kind resilience-focused battery ...

A 105Ah MD lithium battery is a high-capacity, medium-duty energy storage solution designed for applications requiring sustained power delivery and deep-cycle resilience. Using LiFePO4 ...

"Europe faces an increasing number of challenges in numerous areas such as security, defence, competitiveness, migration, energy and climate resilience. These are not temporary but reflect ...

By channeling capital into climate-resilient infrastructure, energy systems, and financial innovations, investors can play a pivotal role in safeguarding the region's future while securing ...

In a time of upheaval and change in the energy sector, Battery Energy Storage Systems (BESS) are emerging as a critical piece of equipment to strengthen grid resilience. However, there are ...

The European Bank for Reconstruction and Development (EBRD) has approved a sovereign-guaranteed loan of up to EUR30 million (~\$35.1 million) for KESH, Albania's state-owned utility. KESH is responsible for generating around 65% ...

Fortis Energy received approval from the Albanian government for the construction of a 62 MW solar power plant in the country's southeast. It is allowed to operate the facility for 49 years ...

The Croatian Hydrocarbon Agency's exploratory activities at a preliminary exploration site in Velika Gorica have confirmed significant geothermal potential. The output from this single ...

"The EU remains firmly committed to supporting Albania's energy security and sustainability, while addressing climate change impacts and enhancing resilience." The EBRD's sovereign loan of ...

Rising power demand across the United States is driving strong momentum to create a more reliable and affordable energy future. A new report from the American Gas Association (AGA) ...

The European Commission proposed an amendment to the European Climate Law, setting a 2040 target of a 90% reduction in net greenhouse gas emissions from the 1990 level. The ...

A new 50 megawatt (MWp) solar photovoltaic plant will be constructed in Albania with 39.2 million euros in financing from the European Bank for Reconstruction and Development (EBRD) and ...



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