

Google has agreed to secure as much as 3 gigawatts of US hydropower in the world's largest corporate clean power pact for hydroelectricity, the company has announced, as Big ...

However, rule-based energy management strategies suffer from poor driving condition adaptability and robustness deficiencies due to fixed preset logic, while optimization-based strategies face ...

Examples of using MPC for energy management? Using observers to estimate relevant variables in electrochemical storage ...

This innovative approach redefines how today's most energy-intensive industries can scale efficiently with cost-effective, next-generation power solutions, combining rapid deployment, intelligent load management, and integrated grid ...

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Vasilikos Cement Works has reported strong financial results for the first half of 2025, with revenue reaching EUR78.8 million, marking a significant increase from EUR69.1 million during the same ...

The analysis revealed that the cost of the clean energy transition to net-zero emissions depends significantly on the selected policy mix, and especially on the efficient use of carbon tax...

Energy Conversion and Management (TOP, IF=10.9) Synergistic integration of solid-state hydrogen storage with thermal and electrical energy storage: Multi-energy collaborative ...

Cyprus is walking a tightrope of energy tension this summer. Electricity demand has surged to its highest levels in 2025, reaching 1,069 megawatts (MW), underscoring the strain on the ...

Cyprus' industrial sector relied primarily on oil and petroleum products and electricity in 2023, which together accounted for over half of its total energy use, according to Eurostat figures ...

The Analyst will work closely with the Investment Management Group, supporting the full investment lifecycle--from initial research to due diligence and post-investment monitoring. ...

According to Papanastasiou, the contribution of Renewable Energy Sources for heating and cooling purposes in Cyprus reached 42.75% in 2023, with the largest share coming from the ...



## Energy management cyprus

Cyprus has implemented a new energy efficiency standard for buildings -- Directive 4/2025 -- which aims to promote sustainable construction using renewable energy sources (RES). ...

Heating, ventilation, and air-conditioning (HVAC) systems account for the largest share of energy consumption in European Union (EU) buildings, representing approximately 40% of the final ...

The Wellington Management Group has reduced its stake in Bank of Cyprus Holdings Public Limited Company, falling just under the 4 per cent threshold, according to a filing submitted to ...

Coloradans will need to act fast if they want to take advantage of a suite of federal tax credits for home energy upgrades and electric vehicles. The new tax and spending cut law signed by ...

The United Arab Emirates Minister of Economy, Abdulla bin Touq Al Marri, has outlined the country's strategy for thriving in a multipolar world, from diversifying its oil-based economy to ...

According to data compiled by the CyprusGrid tracking platform, the island country curtailed more than 167 GWh of renewable electricity in the first six months of 2025. It was equivalent to last ...

Maria Tsiakka Olympiou, Chairwoman of Cyta and General Manager of Tsiakkastel Office Solutions Ltd, reflects on studying in the US during the "80s, the balancing act of running a ...



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