



Indian liquid cooling energy storage company

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What is India's first indigenous liquid coolant for AI-driven data centers?

BPCL and Refroid Technologies introduce India's 1st Indigenous liquid coolant for AI-driven data centers
New Delhi: Bharat Petroleum Corporation Limited (BPCL) has partnered with Refroid Technologies to launch India's first domestically developed liquid coolant tailored for AI-driven and sovereign data centers.

Who are the leading energy storage companies in India?

Amara Raja Batteries has become synonymous with energy storage solutions in India. The company is a key player in developing advanced lead-acid and lithium-ion batteries. Their focus on renewable integration and energy-efficient products caters to the growing demand for sustainable power storage solutions. 4. Reliance New Energy Limited (RNEL)

Why is refroid coolant a breakthrough in India?

Satya Bhavaraju, Chief Executive Officer (CEO) of Refroid Technologies, stated that the breakthrough underscores India's capability to lead in high-tech innovations while addressing global energy efficiency and carbon neutrality challenges. Entirely developed and manufactured domestically, the coolant reinforces India's self-reliance in technology.

Why is coolant important in India?

Designed to perform efficiently in diverse climate scenarios, it supports India's clean energy and sustainability goals. The coolant also facilitates high-performance AI applications and sovereign data infrastructure. Entirely developed and manufactured domestically, it reinforces India's self-reliance in technology.

Explore the top 10 Indian companies in energy storage solutions in 2025. Discover innovative technologies driving sustainable energy and renewable integration.

This advancement aligns with India's commitment to sustainable and energy-efficient technologies, with potential global implications. By co-developing this liquid coolant, BPCL becomes ...

The exceptional efficiency gains significantly slash energy consumption and carbon emissions by up to 40% at the data center level. This greatly reduces the strain on critical resources ...



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MUMBAI, India, Feb. 3, 2025 /PRNewswire/ -- Bharat Petroleum Corporation Limited (BPCL), a premier energy company in India, has teamed up with Refroid Technologies, a leader in liquid cooling ...

Cooltec Cooling is proud to announce the successful installation and commissioning of a 5MW liquid-cooled energy storage system in India, marking another important milestone in our global ...

Refroid Technologies, a leader in advanced liquid cooling, worked closely with BPCL's R& D team to create a high-performance liquid coolant tailored to India's unique environmental ...

Bharat Petroleum Corporation Limited (BPCL), a leading Indian energy company, has partnered with Refroid Technologies to introduce India's first indigenous liquid coolant specifically ...

Explore Topband's 1 MW/2.236 MWh liquid cooled energy storage system--fully containerized BESS solution shipped from Huizhou to Haryana, India--demonstrating high-capacity ...

Significance of the partnership By co-developing this liquid coolant, BPCL has become the first Indian energy company to pioneer such an initiative, reinforcing its dedication to innovation and ...

REPLUS Engitech launched India's first 5.01 MWh liquid-cooled BESS, RE5K, featuring advancing self-reliance in clean energy storage.

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