

VRFB energy storage tender price in India 2026

What does VRFB stand for?

Source: Shutterstock Indian power utility National Thermal Power Corporation (NTPC) has invited bids for the commissioning and integration of a 600 KW/3,000 KWh Vanadium Redox Flow Battery(VRFB) system for long-duration energy storage (LDES) at NTPC Energy Technology Research Alliance (NETRA) center in Greater Noida.

Is VRFB a viable battery storage technology in India?

It is interesting to note a BESS tender exclusively calling for VRFB technology in India, where battery storage is still at a very nascent stage of commercialisation, with VRFB lagging far behind lithium-ion and pumped storage technologies.

What is rays VRFB technology?

This win marks Rays' pivotal advancement in India's renewable energy storage landscape, setting new standards for long-duration, cost-effective energy storage solutions, according to a statement. The VRFB technology offers long-duration energy storage, crucial for grid stability and the large-scale integration of renewable energy.

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