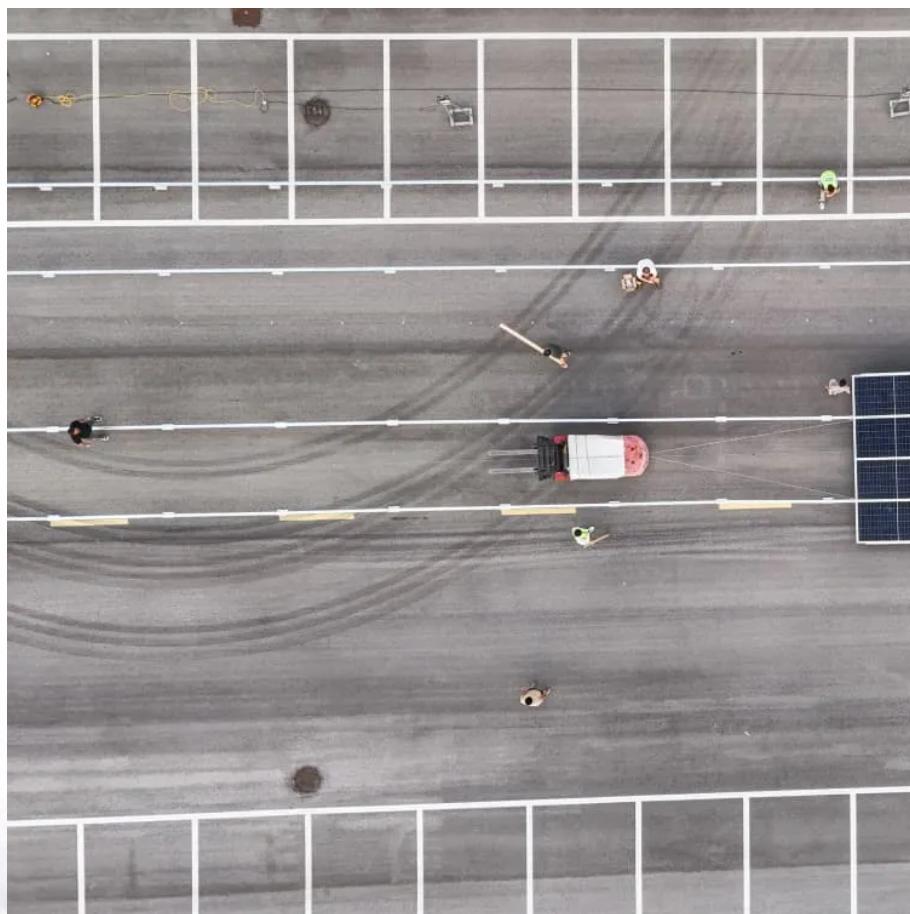




BUHLE POWER

# Indian Generator Communication BESS Power Station





## Overview

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Why should India invest in a Bess storage facility?

With a significant increase in renewable energy generation capacity, it is imperative that storage facilities are developed to help India and the world transition to clean energy. With an annual tariff nearly 55% lower than the previous benchmark, the project sets a new standard for BESS affordability in India.

Can indigenous energy management systems be used in energy storage projects?

The Indian government has mandated the use of indigenous energy management systems (EMS) in all storage projects seeking viability gap funding (VGF), a central scheme launched in 2023. The initiative aims to enhance the commercial feasibility of energy storage in India, with applicants eligible for grants of up to 30 percent of capital expenditure.

Why did Cummins launch Bess?

The launch of BESS reinforces Cummins India's commitment to advance decarbonization through innovative and reliable power solution technologies. To learn more about Cummins Power Generation BESS solutions, visit [Battery Energy Storage Systems](#). For any business inquiries, please reach out to our toll-free number at 1800 210 2525.

Why should we use Bess in transmission infrastructure?

Using Battery Energy Storage Systems (BESS) in transmission infrastructure allows for better utilization of existing transmission networks by preventing damage due to overloading. It keeps them in service for longer periods and makes the power grid more resilient and reliable.



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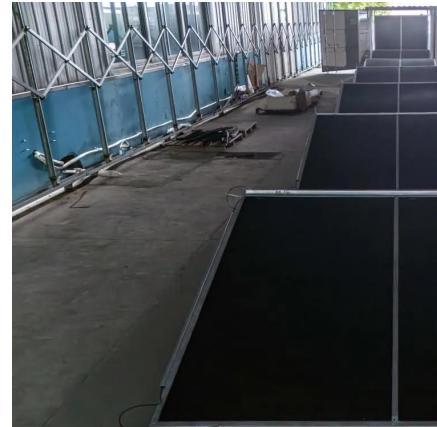
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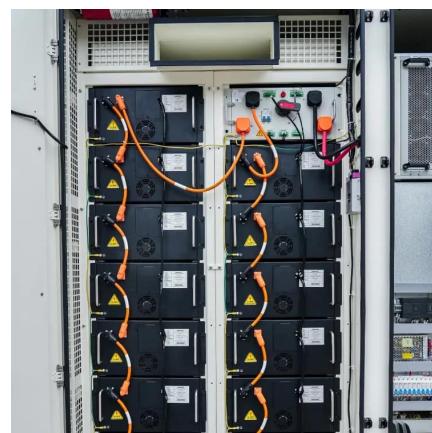
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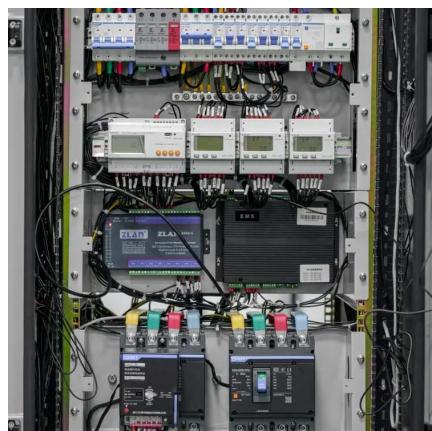
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