

## Kongres Container

# Bangladesh s high-performance energy storage battery



## Overview

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The ZERO BESS is a versatile energy storage solution designed to meet the evolving needs of Bangladesh's industrial, commercial, and residential sectors. Is energy storage regulated in Bangladesh?

For example, the Bangladesh Energy Regulatory Commission (BERC) Licensing Regulations 2006 do not include rules for licensing of energy storage technologies (except for pumped storage). The institutional framework for the procurement and deployment of such projects is well established in the country.

How much energy storage does Bangla-Desh need?

120GW of RE generation. If a similar ratio were to be considered for Bangladesh's short-term RE aspirations (~1GW in the next three years), the resulting energy storage requirements would amount to 250MW/ 500MWh of energy storage.

Will European Union fund energy storage in Bangladesh?

Bangladesh government and potential investors into energy storage were handed European Union-funded roadmap for the technology's development.

What can be done about grid connected energy storage in Bangla-Desh?

Limited experience and knowledge of grid connected energy storage in Bangladesh. Early-stage pilot programmes such as the planned 2MW grid connected BESS funded by the Asian Development Bank (ADB) would further support capacity building and knowledge transfer. 3.3.

How does the power sector support transport in Bangla-Desh?

The power sector continues to support the ongoing electrification of transport in Bangladesh, through various initiatives undertaken by distribution companies and the roll-out of an EV charging tariff.

Who is deploying EV charging stations in Bangladesh?

Various power sector agencies including Bangladesh Rural Electrification Board (BREB) and West Zone Power Distribution Company Limited (WZPDCL) have already deployed EV charging stations, as have various private investors (including SolShare).

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