



# Yemen microgrid energy storage

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Yemen: Pakistan-based Reon Energy has won a contract to build a microgrid equipped with a 13.5MW solar power plant and a 5.59MWh battery energy storage system for Arabian Yemen Cement. The energy storage system will employ Reon Energy's SPARK Intelligent Energy Management product. The supplier said that the project aims to reduce energy costs by 20% and lower CO2 emissions from Arabian Yemen Cement's operations.

Arabian Yemen Cement chief executive officer (CEO) Waheeb Al-Azab said "Our partnership with Reon Energy signifies a monumental stride towards sustainable energy practices, enabling us to harness solar power, significantly reduce our carbon footprint and optimise fuel efficiency in our operations."

Reon Energy CEO Mujtaba Khan said "This collaboration marks a significant step in our commitment to delivering practical, efficient solutions, tailored to industry-specific energy challenges. We look forward to driving positive change in the energy landscape of the cement industry with Arabian Yemen Cement."

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Reon Energy has announced a strategic partnership with Arabian Yemen Cement Co., Ltd, a prominent cement player in Yemen. Addressing the specific energy challenges of the cement sector, Reon introduced an intelligent renewable micro grid comprising a 13.5 MW solar power project and a 5.59 MW/h Reflex Battery Energy Storage System powered by SPARK™, Reon's Intelligent Energy Management Platform.

Reon's CEO, Mujtaba Khan, commented: "This collaboration marks a significant step in our commitment to delivering practical, efficient solutions tailored to industry-specific energy challenges. We look forward to driving positive change in the energy landscape of the cement industry with Arabian Yemen Cement Co., Ltd."

AYCCL's CEO, Waheeb Al-Azab added: "Our partnership with Reon Energy signifies a monumental stride towards sustainable energy practices, enabling us to harness solar power, significantly reduce our carbon footprint, and optimise fuel efficiency in our operations."

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