

## **GE secures major hydropower refurbishment contract in Pakistan**

- GE has been selected for the refurbishment of two hydropower units at the Mangla Hydropower Plant in Pakistan
- Mangla is a 50 year-old hydropower plant producing 1 GW of renewable energy for Pakistan, one of the largest power plants in the country
- Previously, GE has been selected for the ongoing refurbishment of six other units (1 to 6) at the same site

**Paris, France : February 16th, 2023** - GE announced today that it has been selected by Water and Power Development Authority (WAPDA) for the refurbishment of two hydropower units (9 & 10) at the Mangla hydropower plant in Pakistan. The scope of work includes the design, supply, installation, testing and commissioning of the two hydro turbine and generator components.

Previously, GE has already been selected for the ongoing refurbishment of six other units (1 to 6) at the same site. The 100 MW units will be replaced by 135 MW units.

Mangla, which has 10 hydropower turbines and is one of the largest power plants in the country, is a 50 year-old hydropower plant producing 1 GW of renewable energy for Pakistan. As Pakistan's electricity consumption is growing, the refurbishment work will extend the lifetime, the efficiency, and the capacity of the hydropower plant by 280 MW.

[Pascal Radue](#), Hydro Solutions President & CEO, GE, said: *"By replacing the units in an existing dam, we can extend the life of a project for another 50 years. We can also increase the capacity of the hydropower plant, to deliver an even larger amount of renewable energy for the country. We are thrilled to be partnering further with WAPDA on this project to help accelerate the hydro energy transition in Pakistan."*

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## **About GE Renewable Energy**

GE Renewable Energy, an integral part of the GE Vernova portfolio of energy businesses, is a nearly \$13 billion business which combines one of the broadest portfolios in the renewable energy industry to provide end-to-end solutions for our customers demanding reliable and affordable green power. Combining onshore and offshore wind, blades, hydro, storage, utility-scale solar, and grid solutions as well as hybrid renewables and digital services offerings, GE Renewable Energy has installed more than 400+ gigawatts of clean renewable energy and equipped more than 90 percent of utilities worldwide with its grid solutions. With around 36,000 employees present in more than 80 countries, GE Renewable Energy creates value for customers seeking to power the world with affordable, reliable and sustainable green electrons.

[GE Vernova](#), a dynamic accelerator comprised of our Power, Renewable Energy, Digital and Energy Financial Services businesses, is focused on supporting customers' transformations during the global energy transition.

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