



# Cambridge power Ghana

The state-of-the-art facility is expected to enhance Ghana's thermal power generation capacity by 7%. Speaking at the event, President Akufo-Addo highlighted his administration's commitment to energy security through effective collaboration.

GE Vernova helps customers power economies and deliver electricity that is vital to health, safety, security, and improved quality of life. GE Vernova is headquartered in Cambridge, Massachusetts, U.S., with more than 75,000 employees across 100+ countries around the world.

President Nana Addo Dankwa Akufo-Addo on Tuesday inaugurated the Ghana Bridge Power Project (GBPP), marking a significant milestone in Ghana's commitment to expanding its power generation capacity through improved fuel efficiency and environmental sustainability.

The Bridge Power project is a 424MW liquefied petroleum gas (LPG)-fuelled combined-cycle power plant developed in Tema, Ghana. The project is the first of its kind undertaken in Africa. The plant was built in two phases with an investment of \$953.4m.

The Bridge Power Plant is designed to integrate seamlessly into Ghana's energy mix, providing efficient and environmentally sustainable electricity. Its cutting-edge technology ensures lower carbon emissions, aligning with the government's commitment to ...

The President, Nana Addo Dankwa Akufo-Addo, has commissioned the Ghana Bridge Power Project, an Independent Power Producer (IPP), adding 200 megawatts of power to the national grid. The 200 MW commissioned on Tuesday, November 19, 2024 is Stage One of the \$1.2 billion power project situated in Kpone, near Tema.

Powered by natural gas as primary fuel, the Bridge Power Station can deliver up to 200 Megawatts and it is engineered to be one of the most operationally flexible combined cycle plants in Ghana

The project will sell power to the Electricity Company of Ghana (ECG) under a 25-year Power Purchase Agreement (PPA) backed by a Put Call Option Agreement (PCOA) with the Government of Ghana (GoG). The PPA and PCOA agreements were approved by the Ghanaian Parliament and executed in September 2016, with financial close occurring on ...

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The commissioning of the Bridge Power Plant marks a significant milestone in Ghana's energy journey. It



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signals a new era of resilience, sustainability, and progress, paving the way for a future where energy shortages are a thing of the past.

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Bridge Power is located in Tema, near the fast-growing urban center of Accra and is additionally situated in a large industrial area with significant and growing energy demands; as such, the project will be a critical key to Ghana meeting its growing demand for power.

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