

Why should Ghana invest in oil & gas upstream infrastructure?

Ghana's oil and gas upstream infrastructure was the first step in development of its emerging energy sector. As production of hydrocarbons ramps up, the country now needs to invest in midstream and downstream infrastructure to ensure its energy security and foster a gas-fuelled economy.

Why is Ghana preparing for a new era of gas utilisation?

Ghana has invested in key projects that will enable the country to ensure its energy security, set the basis for future monetisation opportunities and pave the way for a sustainable energy transition. If all developments go as planned, the country is gearing up for a new era of gas utilisation and reliable energy production.

Why should Ghana develop LNG & CNG infrastructure?

LNG and CNG infrastructure will need to be developed to ensure further utilisation by local industries and logistics sectors. Ghana's oil and gas upstream infrastructure was the first step in development of its emerging energy sector.

How big is Ghana's pipeline network?

Ghana's current distribution pipeline network is a mere 368 kilometres in length. A lot of investment is necessary, particularly to connect Takoradi to Kumasi and Accra. A new era for energy infrastructure in Ghana. Ghana's oil and gas upstream infrastructure was the first step in development of its emerging energy sector.

How can Ghana foster a gas-fuelled economy?

To foster a gas-fuelled economy in Ghana, infrastructure is critical. "It is mostly gathering, processing, transmission and on the tail end, distribution," said Asante. "Even though Africa is energy self-sufficient in oil and gas, accounting for about 8-10% of the world's resources, we only use about 3%."

What can natural gas do for Ghana?

Eventually, natural gas could be used for combined heat and power for industries such as cement, mineral processing and paper and as feedstock for methanol production, fabrics and paint manufacturing. To foster a gas-fuelled economy in Ghana, infrastructure is critical.

The UNDP Ghana has taken a major step toward green mobility with the launch of its first electric vehicle (EV) and on-site charging station, a US\$64,617 investment aimed at reducing carbon ...



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