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ACME Group partners KBR Tech for green ammonia project in Oman

Under the contract, KBR will provide technology licence, engineering, proprietary equipment, catalyst and commissioning services for a plant to produce ammonia, the company said in a statement.

PTI October 12, 2021, 09:11 IST



New Delhi: [Renewable](#) energy firm [ACME Group](#) on Monday announced its partnership with the US-based KBR Technology for its USD 3.5-billion [green hydrogen](#) and green [ammonia](#) project in Oman.

Under the contract, KBR will provide technology licence, engineering, proprietary

equipment, catalyst and commissioning services for a plant to produce ammonia, the company said in a statement.

"This facility, aimed towards exporting green ammonia to Europe and Asia, will be the first project of this scale.

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"We selected KBR Technology because of its high yields and the lowest energy consumption and look forward to successful project implementation," [Manoj K Upadhyay](#), founder and chairman of ACME Group, said in the statement.

In March 2021, ACME Group and the Oman Company for the Development of the Special Economic Zone at Duqm had signed a memorandum of understanding to set up a large-scale facility to produce green [hydrogen](#) and green ammonia. The plant will be an integrated facility using three gigawatt-peak (GWp) of solar and 0.5 GWp of wind energy to produce 2,400 TPD of green ammonia with an annual production of about 0.9 million tonnes.

Recently, the ACME Group signed a land pact to set up one of the world's largest green ammonia projects at the special economic zone at the port of Duqm in Oman. The agreement was signed with the Public Authority for Special Economic Zones and Free Zones, a government authority of Oman. Black & Veatch has been appointed as the environmental consultant and owner's engineer for the project.

ACME Group is in the process of commissioning the world's first integrated green hydrogen and green ammonia plant in Bikaner, India. Green hydrogen will be produced using five megawatt-peak (MWp), expandable up to 10 MWp, from the

solar plant, which is an integral part of the project.

ACME Group has built a solar portfolio of six GWp. Of this, the company currently holds a portfolio of 5.25 GWp, which includes 2.2 GWp of operational capacity and another 3.05 GWp is under construction. These are spread across 12 states in India.

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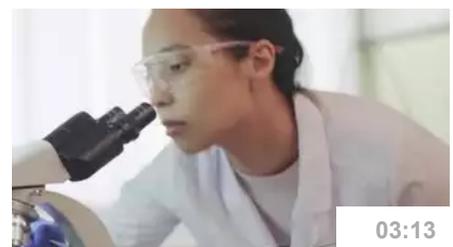
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Galp seeks new investment opportunities in Brazil's solar and wind, CEO says

Galp had agreed in October to acquire and develop two solar projects in Brazil with a combined capacity of around 600 megawatts (MW), taking an important leap in its drive to reshape its portfolio and lower its carbon footprint.

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Farmers unite in push for share of India's solar power bonanza

The Shakti Sthala Farmers' Welfare Association, named after the official title of the Pavagada plant, grew out of this early realisation that a bright future for local people living in the solar park's shadow was not guaranteed.

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Top investor urges Siemens Energy to take full control of wind turbine business

At the root of the problem lie supply chain issues and a delayed ramp up of Siemens Gamesa's next generation of onshore wind turbine, causing project delays and higher-than-expected costs that have also hit its parent.

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Sterling and Wilson Renewable Energy report Rs 429 cr loss in December quarter

Total income of the company stood at Rs 1,502.23 crore in the quarter under review, up from Rs 1,347.64 crore in the same period a year ago

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14 products to drive \$1 trillion export aim, defence, green, digital new export areas: CII

In its roadmap to achieve this target, the industry chamber said that India requires a 14% CAGR over 2022-2030 and its share in global exports must be pegged at 5%

in 2030 entailing 11x growth over 0.55% share in 2019.

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UK's National Grid to get grid stability services from renewables for first time

Britain has a target to reach net zero emissions by 2050 which will require a huge increase in the amount of renewable energy as it moves away from fossil fuels such as natural gas and coal.

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Greenko, NIF backed Ayana join hands for clean energy storage

The Hyderabad headquartered company that has been pivoting towards offering storage as an independent service from a pure play independent green power producer is building a network of four 50GWhrs or 10 GW storage capacity.

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Climate Action: India to set up two carbon capture and utilisation centres

India will set up two national centres of excellence (CoEs) in 'carbon capture and utilization' (CCU) which will help the county reach its emission mitigation goal under the Paris Agreement on climate change.

Vishwa Mohan TNN

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Rajasthan leads in solar power capacity creation: MNRE data

According to the data released by the Union Ministry of Renewable Energy, Rajasthan has left behind Karnataka and Gujarat by developing more than 10 GW of solar power capacity as of 31st January 2022.

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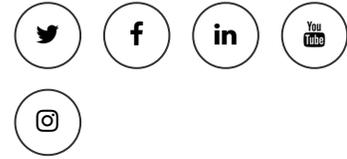
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