

# Trinidad and Tobago smart grids projects

o the opportunity for Trinidad and Tobago to expand and augment its portfolio of energy products with low carbon products o the need and basis for Trinidad and Tobago to invest in the upstream development of the hydrogen value chain, from electrolysis plants to wind turbines, as well as ensuring that the

The projects will produce over 300,000 MWh of renewable electricity a year - enough to power up to 42,500 homes and helping to reduce carbon emissions. The plants are being constructed by Lightsource bp, a global leader in the ...

Some countries--such as Jamaica, Saint Lucia, Barbados, Suriname, and Trinidad and Tobago--have already prepared Integrated Resource & Resilience Plans (IRRPs), a form of energy modelling for ...

Today, the Government of Trinidad and Tobago has officially given the green light to project partners, bp, Shell and Lightsource bp to begin construction of the largest solar project in the Caribbean.

On the 9th December, 2022, The Government of Trinidad and Tobago (GoRTT) and Consortium partners bp Alternative Energy Trinidad and Tobago (bpATT), Shell Renewables Caribbean (Shell), and Lightsource bp, signed agreements for the Utility Scale Solar PV Project at the bpTT

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Trinidad & Tobago's Ministers of Energy and Planning have both reiterated the Government's full commitment to the biggest solar electricity project in the Caribbean, dubbed Project Lara, despite delays in ...

The Trinidad and Tobago Hydrogen Research Collaborative is to investigate how to incorporate green hydrogen into the country's energy mix. The research initiative launched by the local green energy development company ...

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Energy & Energy Affairs and the Commission to investigate additional technologies that can be introduced.

This Public Forum comes under the project Capacity Building and Research on Smart Grid Technology in the Caribbean Region, funded by The UWI-Trinidad and Tobago Research and Development Impact (RDI) Fund. Feature speakers include Mr. Randy Ramadhar Singh, Advisor, Ministry of Energy & Energy Affairs; Mr. Varma Ratan, Manager, Metering ...

Two grid-scale solar power projects to be constructed in Trinidad will deliver electricity at prices on par with the current average cost of electricity generated from natural gas, according to Trinidad & Tobago's Prime ...

Two grid-scale solar power projects to be constructed in Trinidad will deliver electricity at prices on par with the current average cost of electricity generated from natural gas, according to Trinidad & Tobago's Prime Minister, Dr Keith Rowley, talking at day one the Energy Chamber's Energy Efficiency and Renewables Conference 2020.

The Government of the Republic of Trinidad and Tobago is seeking to establish a legislative framework for the generation of electricity from renewable energy sources. This involves the ...

The Trinidad and Tobago Electricity Commission has already started introducing ICTs into their grid using Advanced Metering Infrastructure. The University of the West Indies ...

The Trinidad and Tobago Hydrogen Research Collaborative is to investigate how to incorporate green hydrogen into the country's energy mix. The research initiative launched by the local green energy development company Kenesjay Green is aimed to establish Trinidad and Tobago as a regional leader in the adoption of green hydrogen.

The Solar PV Project is set to be the first utility scale renewable power generation facility within Trinidad and Tobago, set to deliver 112.2MW onto the grid. The arrival to this point is a testimony of the Government's steadfast commitment to decarbonizing the power sector and represents an energy milestone as we create a new energy mix to ...

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