Honduras energy storage technologies

Wärtsilä"s solution was an energy upgrade--including a new 10 MW / 26 ...

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The project was announced in 2020 and will be commissioned in 2021.

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The Wartsila-Roatan Island Battery Energy Storage System is owned by Roatan Electric (100%).

The key applications of the project are electric supply reserve capacity – spinning and grid supportive services.

The storage system will provide virtual spinning reserve capacity needed to maintain stability of the grid – particularly important for the energy security of an island. The solution will be delivered on a fast-track basis and is expected to be operational before the end of 2020.

All publicly-announced energy storage projects included in this analysis are drawn from GlobalData"s Power IC. The information regarding the projects are sourced through secondary information sources such as country specific power players, company news and reports, statistical organisations, regulatory body, government planning reports and their publications and is further validated through primary from various stakeholders such as power utility companies, consultants, energy associations of respective countries, government bodies and professionals from leading players in the power sector.

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The addition of energy storage and GEMS solution to RECO’s generation resources will provide additional flexibility to integrate renewables into the local grid and secure reliability while eliminating the need for mechanical spinning reserve. The storage system will provide virtual spinning reserve capacity needed to maintain stability of the grid - particularly important for the energy security of an island. The solution will be delivered on a fast-track basis and is expected to be operational before the end of 2020.

“We greatly appreciate Wärtsilä’s support in arranging fast delivery of this system. Electricity demand continues to increase on the island, and by integrating energy storage to our already efficient engine power plant, we will be better placed to meet this demand and ensure grid stability. The

energy storage will allow the further integration of intermittent and variable solar and wind resources into the existing system. Increased grid reliability and avoiding outages is an important factor for on-going and continued island investments,” commented Project Director Steve Cromeens, affiliated with RECO.

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