

Energy storage solutions for electricity generation include pumped-hydro storage, batteries, flywheels, compressed-air energy storage, hydrogen storage and thermal energy storage ...

Since PHES facilities have been used in several countries around the world and the technology is relatively mature, and also because the load centre in Oman is in the Muscat governorate, which forms an excellent location considering geological factors, this technology is recommended. There are two options for PHES facilities in MIS.

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Energy storage can increase the penetration of intermittent resources by improving power system flexibility, reducing energy curtailment and minimising system costs. By the end of 2018 the global capacity for pump hydropower storage reached 160 GW whereas the global capacity for battery storage totalled around 3 GW (REN21 2019).

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Reviewing the status of three utility-scale energy storage options: pumped hydroelectric energy storage



(PHES), compressed air energy storage, and hydrogen storage. Conducting a techno-economic case study on utilising PHES facilities to supply peak demand in Oman.

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