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The GridScale energy storage system provides commercially and technologically sustainable storage of large volumes of energy. The GridScale range fits to both the 12-18 h duration required for day-to-day smoothing of solar PV, and the 3-7 day duration required for covering wind power production gaps during low-wind periods.

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The Stiesdal GridScale storage system is an industrialized and scalable technology for cost-effective thermal storage of electric energy. This storage system uses crushed rock as a low cost storage medium and offers high round-trip efficiency with no geological or topological constraints.

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Stiesdal gridscale battery Jamaica

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