

What is Leclanch's new modular energy storage system?

Cost, complexity and carbon footprint. Earlier this month, Switzerland-headquartered Leclanch; launched its new, modular energy storage system solution aimed at reducing all three of these challenging points for the industry.

What is Leclanch's modular battery storage solution?

Aimed at reducing the cost, complexity and environmental footprint of stationary energy storage system (ESS) installations, Leclanch; has launched a modular battery storage solution based on easily transportable, plug and play racks that can be put together onsite.

Does Leclanch; offer a battery energy storage system?

Leclanch; will also be providing the battery energy storage system (BESS) for the on-shore recharging system for the Damen ferries. This turnkey approach offers significant benefits to future shipbuilders, ports and harbor authorities seeking a frictionless way to accommodate these state-of-the-art vessels.

How does Leclanch; work?

Leclanch's 2.35MWh capacity batteries are configured for the 800-passenger vessel's operation while in port without using main engines. The energy storage system is charged from shore power, which is also used for the vessel's other power needs during its stay in harbor.

Will Leclanch; build a fully electric ferry?

Leclanch; is partnering with Dutch shipbuilding group Damen to build the battery storage systems for two passenger/car ferries that will be the first in North America with the ability to operate fully electric with propulsion systems powered by batteries of 1.9MWh and 4.6MWh capacity respectively.

What makes Leclanch; E-ferry unique?

Leclanch's innovative marine rack system (MRS), where the storage system resides, is marine-type approved by RINA and DNV-GL and makes the e-ferry remarkable in many ways. It was designed from the ground up with a key focus on safety at all levels.

Leclanch; Renewable + Storage systems allow customers to confidently incorporate renewable generation into their energy resources and integrate them directly using Leclanch's smart EMS software. These scalable solutions ...

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UK private equity firm Pinnacle International is advancing a due diligence process related to a planned strategic partnership with Swiss energy storage solutions provider Leclanche SA that envisages the establishment of a ...

LONG BEACH, Calif. and YVERDON-LES-BAINS, Switzerland, 10 th January 2022 - LeBlock TM, the breakthrough energy storage solution introduced by Leclanche SA (SIX: LECN) in mid-2021, makes its North ...

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