

The next-generation ESVs are backed by EnerVenue's Capacity Assurance???, the industry's longest, simplest, and most straightforward extended warranty for stationary batteries, offering an unmatched 20-year/20,000 cycle warranty extension that guarantees at least 88% battery capacity remaining after that period.



EnerVenue, the company trying to scale metal-hydrogen batteries (an alternative to lithium-based batteries) for standalone energy storage projects, is closer than ever with its second-generation product launch, Energy Storage Vessels (ESVs).



EnerVenue has launched the second-generation of its metal-hydrogen battery: Energy Storage Vessels (ESVs). Customers can cycle ESVs up to three times per day without rest, and the batteries have an expected lifetime of 30 years/30,000 cycles. ESVs will continue to deliver 86% capacity beyond 30,000 cycles, providing a second asset life.

CANADA ENERVENUE BATTERY FOR SALE





EnerVenue, a US-based manufacturer of metal-hydrogen batteries capable of cycling up to three times per day, at two to 12-hour discharge rates, is launching of the EnerVenue Energy Rack. Each



Vessels can discharge to 100%, giving system owners maximum use of the plant's energy, while very deep discharges in Li-ion batteries will quickly and permanently damage the battery. Energy Storage Vessels dramatically reduce lifetime system costs



EnerVenue's metal-hydrogen batteries offer a lower-cost, zero-maintenance alternative to lithium-ion batteries without concern for thermal runaway or propagation, eliminating the need for auxiliary fire suppression solutions.

CANADA ENERVENUE BATTERY FOR SALE





EnerVenue has agreed to supply batteries to Green Energy Renewable Solutions for use in customized building blocks for maritime applications, construction sites, and other heavy industry