



Moldova brill power

It's been a very busy few months at Brill Power where milestones are being reached at pace. Following a busy period of intense testing in our UK lab in Oxford, hundreds of BESA BP6X1 units are now being dispatched to reach their final destinations in our partners' BESS in Europe, Australia and the US.

BrillCore utilizes the patented active loading technology to enable benefits such as up to 60% longer battery lifetime, up to 46% more energy from aged batteries, faster charging rates, and improved safety. It is scalable to any system and integrates DC/DC conversion.

Brill Power's breakthrough technology will transform the cost and performance of energy storage systems by increasing battery life by up to 60%, enhancing storage capacity by up to 129%, increasing systems uptime and driving down the lifetime operating costs for energy storage systems.

Brill Power brings together a unique team of world-class experts in battery and power management, edge computing, and data analytics, to work on its market leading Battery Intelligence Platform.

DNV also concluded that the Brill Power BMS complies with the functional safety requirements of standards IEC62619, UL1973, UL9540 and VDE-AR-E 2510-50. Brill Power's Chief Technology Officer, Damien Frost said: Our patented control concept ensures that every single Joule of energy is used during every single discharge cycle.

The Brill Power BESA Range, is built with BrillCore and BrillIOS technologies, and interfaces with BrillAnalytics, delivering end-to-end solutions for stationary energy storage batteries. By using our three technologies combined, you are streamlining your operations, making any type of battery perform better, live longer and cost less ...

Established in 2016, Brill Power is a spin-out of the Engineering Department at the University of Oxford revolutionising energy storage through its pioneering battery intelligence platform that ...

Brill Power has created new intelligent battery management systems that will improve the performance, lifetime, and safety of batteries.

BrillAnalytics delivers insights to enable owners and operators to maximise the performance of systems, reduce downtime, measure system usage against key warranty criteria and deliver greater financial returns.

Brill Power's first BMS+ for the stationary storage market launched in 2021 followed by its second product, the BESA BP6X1 BMS+ in 2023. The technology can dramatically reduce the need for augmentation and oversizing of a stationary energy storage installation. Every 100kWh (50kW) stationary energy storage system



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that uses a BESA Battery ...

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Solving the conundrum of uncertain battery life span of batteries for owners and operators of Battery Energy Storage through innovative battery controls, Brill Power is a prime example of how the expertise coming out of the university can be a powerful actor in the race to decarbonisation.

Brill Power has raised \$21.3M. Who are Brill Power's investors? Barclays, Legal & General Capital, Sustainable Impact Capital, Unreasonable Impact, and Canso Select Opportunities are 5 of 13 investors who have invested in Brill Power.

Brill Power successfully achieved a Series A round raising of \$10.5m in 2022 to support their mission to make batteries smarter, cleaner, safer and longer-lasting as a critical element of the shift to zero emissions energy. The funding supports team growth and new product development to expand presence in both static energy storage and the ...

Brill Power's Battery Intelligence Platform brings transformational advances in longevity, performance, cost and sustainability to electric vehicles and stationary energy storage. Brill Power became an IEEE N3XT Star at Hello Tomorrow 2017. Read about it here.

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