

Will Redflow's new X10 battery work at Stanwell's Future Energy & Innovation Hub?

A feasibility study will conduct technical and commercial due diligence for an initial 5 MWh project using Redflow's new X10 battery solution at Stanwell's Future Energy and Innovation Training Hub being built at the coal-fired Stanwell power station site near Rockhampton in central Queensland.

What will Redflow do with X10 ZBM batteries?

The ultimate plan is to collaborate on the development and deployment of the X10 ZBM batteries in a large-scale project of up to 400 MWh, which will serve as a potential anchor order for Redflow's planned Queensland factory.

Will Redflow's X10 battery be used in a 400 MWh project?

The two parties intend to then deploy Redflow's X10 battery for use in a 400 MWh large-scale project at a site that has yet to be revealed. Redflow said the X10 is the "natural evolution" of its current zinc-bromine battery systems and designed for larger-scale projects.

Will Redflow build a new battery factory in Queensland?

Redflow aims to launch a large MWh-scale version of its battery based on its existing stack design, known as X10, and has been working to secure financing to support the plan. After "significant commercial interest" in the solution, it proposed to build a new factory to make those batteries in Queensland.

What is Redflow X10?

Redflow said the X10 is the "natural evolution" of its current zinc-bromine battery systems and designed for larger-scale projects. The system utilises the core stack technology that was developed for the company's ZBM3 battery unit but in a new form designed for large-scale deployments.

Is Redflow a 'next generation' lithium battery?

Australian long duration energy storage contender Redflow says it has a bigger, better "next generation" zinc bromide flow battery in the works that will be competitive with all large-scale battery technologies on the market, including lithium.

Redflow?Stanwell??????Redflow???X10?????,?????400MWh?????,????Redflow????????????????? ? ...

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Australian flow battery company Redflow went into administration after failing to attract enough investment to fund a factory to build its X10 battery at scale. This modular, ...

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Queensland's largest energy generator Stanwell Corporation has agreed to assist clean energy storage company Redflow (ASX: RFX) with the development of its X10 long-duration battery for use in a large-scale facility to ...

Australian zinc bromide flow battery specialist Redflow has struck a partnership with Queensland state-owned generation company Stanwell to work together on the development of a non-lithium long ...

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