

REDFLOW X10 BATTERY CYPRUS



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.



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.



Is Redflow X10 a scalable battery? The company says its battery is the world's smallest and most scalable from tens of kilowatt hours up to hundreds of megawatt hours. Redflow was planning to develop a larger scale X10 battery (based on its existing stack design) targeted at larger megawatt hour scale projects.



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 work that will be competitive with all large-scale battery technologies on the market, including lithium.

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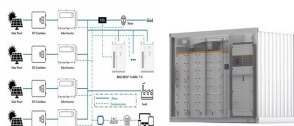
What is Redflow battery technology? Founded in 2008, Redflow designs flow battery technology that offers a much longer duration, safer and longer lasting alternative to lithium ion. Its batteries use water-based electrolytes, which act as a fire retardant, making them ideal for critical infrastructure like hospitals, power stations and military bases.



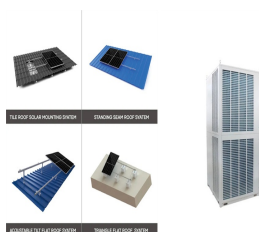
The MOU sets out Redflow's and Stanwell's intention to collaborate on the development and deployment of Redflow's X10 battery for use in a 400MWh large-scale project. Redflow (ASX: RFX) has signed a memorandum of understanding (MOU) with Queensland's largest energy generator, Stanwell Corporation.



This collaboration is set to develop and deploy Redflow's new X10 battery solution for a large-scale project of up to 400 MWh, potentially anchoring Redflow's planned manufacturing facility in Queensland, the company said in a media release. The feasibility study is scheduled for completion in early 2025, with a decision on the 5 MWh



Redflow and Stanwell will collaborate on the development and deployment of Redflow's new X10 battery solution for use in a large-scale project of up to 400 MWh, which will serve as a potential



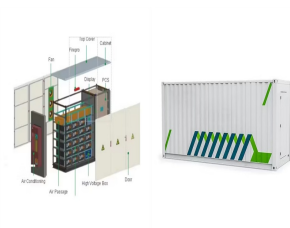
Redflow and Stanwell will collaborate on the development and deployment of Redflow's new X10 battery solution for use in a large-scale project of up to 400 MWh, which will serve as a potential anchor order for Redflow's planned manufacturing facility in Queensland.



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 ???

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



** Says agreement for deployment of Redflow's X10 battery for use in a 400 MWh large-scale project ** More than 1.1 mln shares change hands, 3 times the 30-day avg of 397,890 shares ** As of last close, RFX down 31.9% this year. Oceania Reuters. Login or create a forever free account to read this news.



Following "significant commercial interest", Redflow proposed a new factory be built and commissioned in Queensland to manufacture the X10 batteries at scale. Government support had reportedly been received for the plan, but Redflow required significant "matching funding" from the Australian capital markets to access the government funding, which it ???



The company had hoped to launch a megawatt-hour scale version of its battery, known as X10, Redflow designs flow battery technology that offers a much longer duration, safer and longer lasting



Redflow has developed a strategic plan to develop a larger scale X10 battery (based on its existing stack design) targeted at larger megawatt hour scale projects. Redflow received significant commercial interest in the X10 battery and, with a growing customer base, was proposing a new factory be built and commissioned in Queensland to

RedflowStanwellRedflowX10,400MWh,Redflow??? ???



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Australian zinc-bromide flow battery manufacturer Redflow has ceased operations with administrators unable to find a buyer. Administrators Richard Hughes and David Orr from Deloitte had been appointed in late August at the Australian Securities Exchange (ASX) listed technology company after Redflow failed to raise enough equity to fund a



Australian Securities Exchange-listed zinc-bromine flow battery company Redflow appeared to be on the brink of a significant scale-up in the past couple of years. This article requires Premium Subscription Basic Yet ???



Redflow and Stanwell will collaborate on the development and deployment of Redflow's new X10 battery solution for use in a large-scale project of up to 400 MWh, which will serve as a potential anchor order for Redflow's planned manufacturing facility in Queensland. The feasibility study is scheduled to be completed in early 2025



However thoughts of local manufacture are a long way off with Redflow's announcement highly qualified Stanwell and Redflow will undertake a "preliminary due diligence pre-feasibility study" for an initial 5 MWh project using Redflow's new X10 battery at the Stanwell Future Energy Innovation Training Hub (FEITH) near Rockhampton, Queensland.



Redflow, the Australia and US-based energy company, and utility company Stanwell are to jointly develop and deploy Redflow's new X10 flow battery solution for use in a large-scale project of up to 400MWh.. The battery has the core stack technology as the company's ZBM3 battery. It is redesigned for large-scale deployments. This will serve as a ???



Brisbane-headquartered zinc-bromine flow battery producer Redflow has entered into voluntary administration after it was unable to attract capital to scale up its X10 battery to target larger MWh scale projects.

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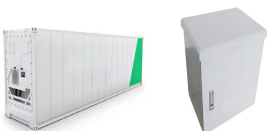
Australian flow battery company Redflow has entered voluntary administration, with Deloitte appointed as administrator.. In an announcement to investors the company stated, "Redflow has developed a strategic plan to develop a larger scale X10 battery (based on its existing stack design) targeted at larger megawatt hour scale projects.



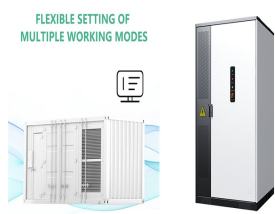
Redflow CEO Tim Harris (left) showing a Redflow battery to Industry and Science Minister Ed Husic (right). (Supplied: Redflow)But, largely out of public view, the company was in trouble.



Brisbane battery company Redflow has been placed in voluntary administration and its shares suspended from trade just weeks after unveiling plans for a 5 MWh project with Queensland's energy generators, Stanwell Corporation. (MOU) with energy generator Stanwell Corporation to deploy of Redflow's X10 battery solution in a large-scale



Queensland-based zinc-bromine flow battery producer Redflow has entered voluntary administration after it was unable to attract capital to scale up its X10 battery. In March 2024, Redflow was awarded AUD 1.1 million (\$740,000) from the Queensland Critical Minerals and Battery Technology Fund, to develop and build a large scale version of the



The Queensland Critical Minerals and Battery Technology Fund allocated to Redflow up to \$1.12 million to develop its plan ??? however the federal government backed Australian Vanadium (AVL) to develop locally vanadium redox flow battery (VRFB) prototypes. Redflow said: "In order to access these funds, however, Redflow required significant

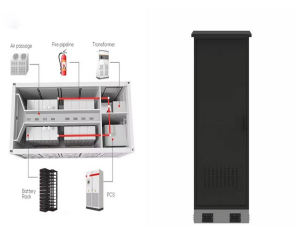


the Redflow Groups" respective boards of directors. Redflow has developed a strategic plan to develop a larger scale X10 battery (based on its existing stack design) targeted at larger megawatt hour scale projects. Redflow received significant commercial interest in the X10 battery and,

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with a growing customer base, was proposing a new

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Just last month it signed an accord with Queensland generator Stanwell Corporation to collaborate on the deployment of Redflow's X10 battery in a 400-megawatt-hour project which could anchor its



Redflow, a Brisbane-based zinc-bromine flow battery producer, has entered into voluntary administration after failing to secure capital to scale up its X10 battery to target larger projects. In March, it secured AUD 1.1 million (\$740,000) in funding from the Queensland Critical Minerals and Battery Technology Fund to develop and build a large



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Redflow headquartered in Brisbane, manufactures a proprietary hybrid flow battery technology based on zinc-bromine liquid electrolyte and zinc plating. to convince investors in the current market climate despite "significant commercial interest" in its proposed new Redflow X10 flow battery tech. Directors at Redflow and its subsidiaries



Discover the story of Redflow's liquidation in Australia, following a significant MOU with Stanwell Corporation. Get insights into the key points and implications for the industry. Redflow, a prominent developer of battery storage technology in Australia, along with its Australian subsidiaries, has been placed in liquidation due to