

## **Battery breakthrough initiative Uruguay**

### What is the battery breakthrough initiative?

Announced in the 2024-25 Federal Budget in May, the Battery Breakthrough Initiative aims to fund projects that enhance the development of Australia's battery manufacturing capability improve supply chain resilience and provide opportunities for Australia's economy and workforce in the renewable energy transition.

### What is the \$523 million battery breakthrough initiative?

Minister for Industry and Science Ed Husic has today released a consultation paper on the \$523 million Battery Breakthrough Initiative. The Battery Breakthrough Initiative is the centrepiece of the National Battery Strategywhich sets out a pathway to capture the once in a generation opportunity.

### When will Arena launch the battery breakthrough initiative?

Consultation is now open, with submissions due by 10am, Monday 7 October 2024. ARENA is aiming to launch the Program by late 2024 or early 2025. ARENA will deliver the Battery Breakthrough Initiative, which is aligned with the Economic Resilience and Security stream of the Future Made in Australia (FMA) policy agenda.

How do I apply for funding under the battery Breakthrough Program?

Please complete the formwith respect to each Project you wish to apply for funding under the Program using the form available on the Battery Breakthrough webpage. If you are intending to submit applications for multiple projects, please complete a new form for each project.

When will the battery Breakthrough Program Open?

More information on these consultation webinars can be found on the Battery Breakthrough webpage. Following the conclusion of the consultation period and finalisation of the Program Guidelines, it is anticipated that the Program will open in late 2024 or early 2025. The timeline set out below is indicative only and subject to change.

### Are batteries a key enabler of Australia's emissions reduction goals?

ARENA CEO Darren Miller said batteries are a crucial enablerof Australia's emissions reduction goals. "Energy storage technology is absolutely critical for our renewable energy future. We know that solar and wind energy can provide us the lowest cost renewable energy at scale,but we also need to be able to store it for when it is needed.

\$523.2m Battery Breakthrough. ARENA will deliver Battery Breakthrough. The program will transform Australia's battery industry by helping manufacturers move up the value chain in Australia. As outlined in the National Battery Strategy, the Battery Breakthrough will provide a targeted production incentive. Battery Breakthrough will

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The Australian Government has invited public consultation on its \$523 million Battery Breakthrough Initiative, first announced in the Federal Budget 2024-25 as part of the Future Made in Australia (FMA) project.

Your feedback is needed to shape the design of the Battery Breakthrough. Submissions can be made through Australian Renewable Energy Agency (ARENA) and close 7 October 2024. ... The Battery Breakthrough builds on other initiatives that help Australian businesses grow and compete including the Industry Growth Program, the National ...

Breakthrough for Nordic Battery Initiative. Mr. Xi Shen (front left), CEO of Morlus Technology, and Arne Fredrik Lånke (front right), CEO of Elinor, sign the partnership agreement between the two ...

The Australian Government's \$523 million Battery Breakthrough Initiative is now open for consultation, with the aim of advancing the nation's battery manufacturing capabilities. This initiative, announced in the 2024-25 Federal Budget, is managed by the Australian Renewable Energy Agency (ARENA) and is designed to bolster supply chain ...

The Australian government has opened consultations for its ambitious \$523 million Battery Breakthrough Initiative, a program aimed at bolstering the country's battery manufacturing capabilities. Announced as part of the 2024-25 Federal Budget in May, this initiative is set to play a crucial role in Australia's renewable energy transition. ...

Investing more than \$500 million to establish the Battery Breakthrough Initiative to grow Australia's battery manufacturing capabilities. This investment will see Australian industry secure more value from our natural resources, diversify global battery supply chains and support the global transition to net zero. This will complement the ...

Battery Breakthrough Initiative. ARENA opens consultation into AU\$523 million Battery Breakthrough Initiative in Australia. September 16, 2024. The Australian Renewable Energy Agency (ARENA) confirmed last week (11 ...

As part of the strategy, a Battery Breakthrough initiative has been allocated \$534.2 million, to be administered by ARENA and designed to incentivise production at the highest-value ...

In the May 2024 Federal Budget, the Australian Government announced the \$523.2 million Battery Breakthrough Initiative to strengthen economic resilience and critical battery manufacturing capabilities. ...

Consultation has opened today on the Australian Government's \$523 million Battery Breakthrough Initiative,



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being delivered by the Australian Renewable Energy Agency (ARENA). Announced in the 2024-25 Federal Budget in May, the Battery Breakthrough Initiative aims to fund projects that enhance the development of Australia's battery manufacturing ...

Consultation has opened for the Australian Government's \$523 million Battery Breakthrough Initiative, being delivered by the Australian Renewable Energy Agency (ARENA). Announced in the 2024-25 Federal Budget in May, the initiative aims to fund projects that enhance the development of Australia's battery manufacturing capability.

At this point, it's proposed that the Battery Breakthrough Initiative will kick off supporting the production of: active materials, cathodes, anodes and flow battery electrolytes; the manufacture of any type of electrochemical battery cell 1. battery pack assemblies, which includes incorporating battery management systems (BMS).

"Li-S Energy Ltd welcomes the \$500m commitment to a Battery Breakthrough Initiative in the Federal Government budget. As the leading developer of next generation lithium sulfur batteries in the country, we are excited about the opportunity to work with the Government to support this initiative and ensure Australian battery research and IP is translated into world class ...

Announced in the 2024-25 Federal Budget in May, the Battery Breakthrough Initiative aims to fund projects that enhance the development of Australia's battery manufacturing capability to improve supply chain resilience and provide opportunities for Australia's economy and workforce in the renewable energy transition.

The centrepiece is the \$523.2 million Battery Breakthrough that will provide production-linked incentives to Australian battery manufacturers. This initiative will boost economic resilience by building capability in high value areas of competitive advantage across the battery value chain. Additionally, the \$20.3 million Building Future Battery ...

The Albanese Government has today released the nation's first National Battery Strategy, supporting a Future Made in Australia and shoring up our economic resilience and security. ... \$523.2 million for the Battery Breakthrough Initiative, administered by ARENA, to promote the development of battery manufacturing capabilities through ...

The Australian Renewable Energy Agency has announced that consultation has opened on the Australian Government"s \$523 million Battery Breakthrough Initiative.Announced in the 2024-25 federal Budget in May, the Battery Breakthrough Initiative aims to fund projects that enhance the development of Australia"s battery manufacturing capability to improve supply ...

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Strategy),??????????????ESG????????? ...

In the media EV battery breakthrough? Scientists find alternative to cobalt. Led by Mircea Dinc? (Chemistry), MIT chemists developed a lithium-ion battery with a cathode based on organic materials--rather than scarce metals--decreasing the ...

The National Battery Strategy outlines how the Australian Government will support the development of the battery industry, with a funding action plan included in the National Budget 2024-25: \$523.2 million -Battery Breakthrough Initiative, managed by ARENA, promotes the development of battery manufacturing capabilities through manufacturing ...

The Battery Breakthrough Initiative is the centrepiece of the National Battery Strategy which sets out a pathway to capture the once in a generation opportunity. The initiative will transform Australia's battery industry by growing our battery manufacturing capabilities and helping manufacturers move up the battery value chain in Australia.

Web: https://tadzik.eu

