

## European Solar Energy Storage

# Battery breakthrough initiative Mayotte



## Overview

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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 to improve supply chain resilience and provide opportunities for Australia's economy and workforce in the renewable energy transition.

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 form with 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.

How much money did Arena spend on the battery breakthrough initiative?

Funding for the Strategy was included in last week's Budget: \$523.2 million for the Battery Breakthrough Initiative, administered by ARENA, to promote the

development of battery manufacturing capabilities through production incentives targeted at the highest value opportunities in the supply chain.

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

ARENA CEO Darren Miller said batteries are a crucial enabler of 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.

## Battery breakthrough initiative Mayotte

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### Consultation Opens for Battery Breakthrough Initiative

"The Battery Breakthrough Initiative will aim to commercialise battery manufacturing technology and processes, provide clean energy opportunities for Australia's workforce and allow Australia to leverage its expertise in energy storage." We want to work with industry to identify where the opportunities are to supercharge Australia's battery

### Battery Breakthrough Initiative opens consultation

Consultation has opened on the federal government's \$523 million Battery Breakthrough Initiative, which will be delivered by the Australian Renewable Energy Agency (ARENA). Central to the National Battery Strategy, ARENA will be working closely with the Department of Industry, Science and Resources (DISR).  
 ADVERTISEMENT "Energy storage ...



### Battery Breakthrough Initiative

Focus Areas of the Battery Breakthrough Initiative. The Battery Breakthrough Initiative focuses on key areas within the battery manufacturing supply chain. These focus areas are designed to support projects that can significantly advance Australia's capabilities in battery production and innovation. 1. Active Materials Production

## Energy Storage Market Developments in Australia: ARENA's Battery

The Battery Breakthrough Initiative is also investing in technologies that facilitate better coordination between energy storage systems and the grid, enabling more reliable and stable power supply. Innovation in Battery Chemistry: Beyond lithium-ion, ARENA is encouraging the exploration of alternative battery chemistries such as flow batteries



## Battery Breakthrough Initiative Open For Consultation

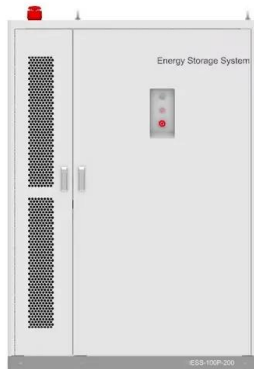
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## Battery Breakthrough Initiative aims to decarbonise supply chains

Announced last May as part of the Federal Budget, the Battery Breakthrough Initiative will work to fund projects that improve the development of Australia's battery manufacturing capability of both lithium and vanadium batteries, to improve supply chain resilience and create new opportunities for the country's economy and workforce in the



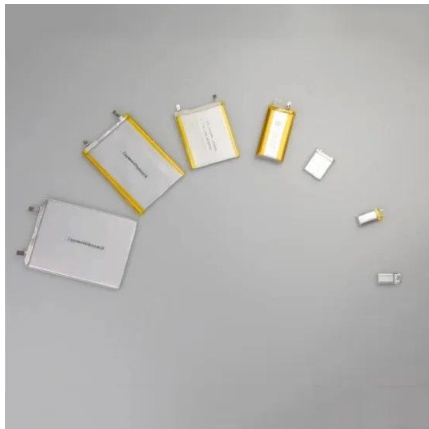
## Breakthrough for Nordic Battery Initiative



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

## Battery Breakthrough Initiative open for consultation

"The Battery Breakthrough Initiative will aim to commercialise battery manufacturing technology and processes, provide clean energy opportunities for Australia's workforce and allow Australia to leverage its expertise in energy storage." We want to work with industry to identify where the opportunities are to supercharge Australia's battery



## Australia Unveils Ambitious National Battery Strategy ...

The Australian government unveiled the country's first National Battery Strategy, detailing plans to establish a domestic battery industry. The strategy aims to develop processing capacity for upgrading raw minerals into ...

## Govt opens 'Battery Breakthrough Initiative' for ...

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.



## Battery Breakthrough Initiative - Policies

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.



## Submission: Battery Breakthrough Initiative

Australian Government announced the \$523.2 million Battery Breakthrough Initiative (BBI) to promote the development of battery manufacturing capabilities in Australia.' The Advanced Materials and Battery Council (AMBC) is a not-for-profit member organisation focused on growing the industry at this time of historic opportunity and need.



## Battery Breakthrough Initiative opens for consultation

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Battery Breakthrough Initiative aims to fund projects that enhance the development of Australia's battery manufacturing capability to improve supply ...

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## Battery Breakthrough Initiative

? ? WHAT IS THE BATTERY BREAKTHROUGH INITIATIVE? ? ?The Battery



## Australia's first national battery strategy released

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



## New battery strategy to make more batteries here

Provide battery active materials to the world by upgrading raw minerals into processed battery components to strengthen battery supply chains. Leveraging our world ...

## Battery Breakthrough Initiative Archives

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 September) that the AU\$523 million Battery Breakthrough Initiative has opened a consultation into the scheme.



## Battery Breakthrough Initiative Open For Consultation

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 ...



## Australian gov't launches \$523.2M Battery Breakthrough Initiative ...

The Australian Government has launched the \$523.2 million Battery Breakthrough Initiative as part of its 2024-2025 Federal Budget, aimed at advancing battery manufacturing capabilities in the country.



## Battery Breakthrough Initiative open for consultation

Consultation has opened today on 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 Battery Breakthrough Initiative aims to fund projects that enhance the development of Australia's battery manufacturing ...

## ARENA opens Battery Breakthrough consultation

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



### Julianne D. on LinkedIn: **Battery Breakthrough Initiative**

Consultation has opened today on the Australian Government's \$523 million #Battery Breakthrough Initiative which aims to fund projects that enhance the...

### Consultation open for \$523M **Battery Breakthrough Initiative**

The Australian Government has launched a consultation on its \$523 million Battery Breakthrough Initiative, inviting feedback from industry to shape the future of Australia's battery manufacturing sector. The initiative, announced in the 2024-25 Federal Budget, is a key part of the National Battery Strategy, aimed at expanding the local battery industry and supporting the country's ...



### **Battery Breakthrough Initiative open for consultation**

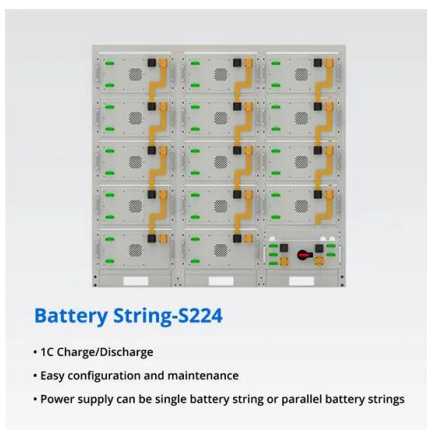
Announced in the 2024-25 Federal Budget in May, the Battery Breakthrough Initiative aims to fund projects that enhance the development of Australia's battery manufacturing capability to

improve supply chain resilience and provide ...



## Battery Breakthrough: have your say , Department of Industry ...

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 ...



## 19 September 2024 Battery Breakthrough Consultation ...

Overview of the background for Battery Breakthrough Initiative 3. Consultation information 4. Proposed program structure and design questions 5. Closing - links and dates 6. Q& A Agenda 4. Section 1 Introduction to ARENA 5. ARENA'S Mission Our mission is ...

## Battery Breakthrough Initiative open for consultation

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 ...

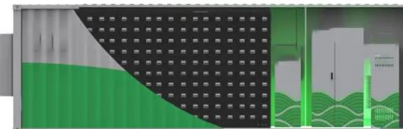


## Govt opens 'Battery Breakthrough Initiative' for consultation

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.

## ARENA opens consultation on battery initiative

The \$523 million Battery Breakthrough Initiative has opened for consultation, aiming to enhance the development of Australia's battery manufacturing capability.



## Australia launches \$523m Battery Breakthrough Initiative

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.



## Help Shape Australia's \$523M Battery Breakthrough Initiative

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).



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