



Department of
**Jobs, Tourism, Science
and Innovation**

Western Australia's Future Battery and Critical Minerals Industries Strategy

Department of Jobs, Tourism, Science and Innovation

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Western Australia's Battery and Critical Minerals

Western Australia's battery and critical minerals production 2021





Future Battery and Critical Minerals Industries Strategy

In January 2019, the WA Government launched the Future Battery Industry Strategy, with the aim of increasing downstream processing of WA's battery minerals.

In 2020, the strategy was broadened to include a focus on other critical minerals, such as rare earths ('Future Battery and Critical Minerals Industries Strategy').

Vision: In 2025, Western Australian has a world leading, sustainable, value-adding battery and critical minerals industry that provides local jobs, contributes to skill development and economic diversification and benefits regional communities.

There are two limbs to this vision:

1. Transform Western Australia's world leading mining sector into a mineral processing and chemical manufacturing hub for battery and critical minerals ('midstream'); and
2. Establish a globally-significant battery manufacturing and recycling industry ('downstream').

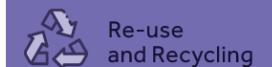
Upstream:



Midstream:



Downstream:





Western Australia: A new chemical manufacturing hub

Western Australia has welcomed billions of dollars of new investment in establishing a number of large-scale battery mineral and rare earth refineries.

These projects are all Australian firsts and represent some of the few facilities to be located outside of China.

Further investment is planned including: battery-grade graphite, vanadium, manganese sulphate, cobalt sulphate, precursor cathode active materials.





Contact us...

For more information please refer to Western Australia's new battery and critical mineral prospectus, which is available on the [wa.gov.au](https://www.wa.gov.au) website.

<https://www.wa.gov.au/government/document-collections/battery-and-critical-minerals-prospectus>

Or send me an email...

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