1. The Department of State Development, Infrastructure, Local Government and Planning (DSDILGP) is leading the development of a five-year multi-technology battery strategy in partnership with the Department of Regional Development, Manufacturing and Water (DRDMW).
2. The focus of the Queensland Battery Industry Strategy will be to move Queensland critical minerals further along the value chain – supporting supply chain development in the refining and production of advanced battery materials, cell manufacture, pack assembly, installation and recycling.
3. Queensland has an opportunity to engage in multiple battery supply chains. Queensland has sizeable deposits of cobalt, manganese, copper, graphite and high purity alumina – minerals used in Lithium-ion battery cathodes, anodes and separators.
4. Other opportunities also exist in newer technologies such as vanadium flow batteries where Queensland has the potential to become a leader due the State’s globally significant vanadium deposits.
5. To inform the development of the Queensland Battery Industry Strategy, DSDILGP commissioned consultants, Accenture, to undertake an independent analysis of Queensland’s battery industry potential.
6. This analysis is presented in a discussion paper titled Battery Industry Opportunities for Queensland. It has been developed with substantial input from industry and draws on international experiences to highlight key opportunities and competitive advantages for Queensland to grow battery manufacturing capabilities to 2030.
7. Cabinet noted the findings of an analysis on Queensland’s battery industry potential titled, Queensland Battery Industry Opportunities Discussion Paper.
8. Cabinet approved the release of the Queensland Battery Industry Opportunities Discussion Paper on the Department of State Development, Infrastructure, Local Government and Planning’s website for stakeholder consultation.
9. *Attachments*:
* [Accenture’s Battery Industry Opportunities for Queensland Discussion Paper](https://dpcqld.sharepoint.com/sites/DPC-CABINETSERVICES/Shared%20Documents/General/Proactive%20Release/ToBeProcessed/2022/Dec/BatteryindustryOppsDP/Attachments/Paper.PDF)