




# Energy Policy Strategic Deliverables

Towards 2029





The **Energy Policy Group** focuses on policy and provides advice to government to facilitate the delivery of secure, reliable, sustainable and affordable energy services to Western Australians. The Group supports the Coordinator of Energy to discharge statutory responsibilities in the management of fuel, gas, and electricity supply disruptions and leads DEMIRS whole-of-government regulatory reform activities.





**Deputy Director General:** Jai Thomas

### Our priorities:

-  Sustain responsible industries
-  Protect the community
-  Drive energy transition

### Our approach:

-  Empower people
-  Advance effective regulation
-  Cultivate trust and collaboration
-  Lead through change

Strategic deliverable	12 month focus (2024–25)	Measure/s of success (Towards 2029)
Powering WA <sup>1</sup> Timeframe: up to 10 years 	<ol style="list-style-type: none"> <li>Secure resources and establish role in facilitating the energy transition.</li> <li>Develop guides, explore benefits arrangements and undertake community engagement and support.</li> <li>Explore the development of a private-sector led Goldfields Regional Network.</li> </ol>	<ol style="list-style-type: none"> <li>Establish communication and ongoing stakeholder feedback engagement with industry and communities.</li> <li>Energy diversification benefits are realised by consumers.</li> <li>Greater resilience for the Goldfields and lower cost access to renewable energy.</li> </ol>
Progress priority policy reforms <ul style="list-style-type: none"> <li>Energy Transformation Strategy (ETS)<sup>1</sup></li> <li>Wholesale Electricity Market (WEM)</li> <li>Distributed Energy Resources (DER)</li> <li>Pilbara Energy Transition Plan (PETP)</li> <li>Social Housing Energy Performance Initiative (SHEPI)</li> </ul> Timeframe: 1 to 5 years 	<ol style="list-style-type: none"> <li>Review and refresh strategy for future stages.</li> <li>Continue evolution reviews of WEM and adjustment of rules and ensure outcomes of previous review are effective.</li> <li>Transition into planning for regulation and market rule amendment to implement Roadmap actions.</li> <li>Detailed design and initial implementation actions for PETP.</li> <li>State and Commonwealth endorsement of SHEPI Funding Agreement and delivery of Stage 1 energy upgrades.</li> </ol>	<ol style="list-style-type: none"> <li>ETS future stages approved and initiated.</li> <li>Power system security and reliability standard is approved.</li> <li>Detailed policy positions on DER participation consulted on to inform regulation-making. New DER connections processes implemented.</li> <li>Implemented legal, commercial and regulatory framework to support Pilbara energy transition.</li> <li>Allocation of Rewiring the Nation funds to priority transmission projects in the Pilbara.</li> <li>SHEPI energy upgrades are progressed in accordance with Funding Agreement milestones.</li> </ol>
Progress power delivery reforms <ul style="list-style-type: none"> <li>Targeted underground power program</li> <li>Disconnected microgrids / stand-alone power systems</li> <li>Alternative electricity services<sup>1</sup></li> </ul> Timeframe: 1 to 5 years 	<ol style="list-style-type: none"> <li>Values assessment for Targeted Underground Power Program (TUPP) finalised.</li> <li>Stand-alone Power Systems (SPS) regulations amended.</li> <li>Alternative Electricity Services (AES) regulations and initial AES code drafted and approved.</li> </ol>	<ol style="list-style-type: none"> <li>TUPP continues to be funded and implemented in areas identified for future stages.</li> <li>DMG/SPS continues to rollout across the State.</li> <li>AES framework implemented and industry has awareness of, and is compliant with, new arrangements.</li> </ol>
Decarbonisation strategy for renewable energy use by Government agencies <sup>2</sup> Timeframe: 6 years 	Deliver design phase of the Government Renewable Energy Procurement project.	Implemented strategy - maximise procurement of renewable energy for government agencies by 2030.

<sup>1</sup> Government initiative.  
<sup>2</sup> CEO Performance Agreement.