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Minerals and Petroleum Resources

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#### Minerals and Petroleum Resources

- Minerals geoscience – mineral systems studies
- Energy geoscience – basin and prospectivity studies
- Statutory exploration reporting (WAMEX and WAPIMS databases)
- Mines and mineral deposits information (MINEDEX database)
- Land use planning – resources, prospectivity and geoheritage
- Abandoned Mines Program – rehabilitation
- Resource investor information



**Ian Tyler**  
Director  
Geoscience

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#### Geoscience

- Geoscience Mapping
  - 4D Geodynamics
  - Geoscience Mapping through cover
  - Cover Mapping
- Lithospheric Architecture
  - Geophysical Acquisition and Processing
  - 3D Geoscience
- Geochronology & Geochemistry
  - Geochronology, geochemistry and isotope geology
  - GSWA Laboratory
- State Geoscience
  - State Maps and Databases
  - Thermal History



**Stephen Bandy**  
General Manager  
Geoscience and Titles Information

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#### Geoscience and Titles Information

- Geoscience Information
  - Editing and publishing
  - Mapping and events
  - Graphics
  - GIS Services
  - Spatial Systems
- Titles information
  - Data capture
  - Native title
  - Spatial projects



**Richard Borozdin**  
General Manager  
Resource Strategy

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#### Strategic Policy

- Mineral and petroleum statistics
- Industry and commodity analysis
- Economic and financial modelling
- Ministerial briefings
- Strategic resource policy coordination, development and analysis
- Lead agency project coordination
- Commonwealth State relations including COAG Energy Council
- Petroleum legislation development



**Charlotte Hall**  
EIS Coordinator  
Special Projects and Administration

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#### Special Projects and Administration Exploration Incentive Scheme

- Innovative Drilling (co-funded drilling)
- Geophysical Surveys
- Encouraging exploration through cover
- 3D prospectivity mapping
- Promoting strategic research with industry