

Reference

Feature projects

- Critical mineral or high-tech metal project
- Other metallic project

Operating mines

- ⊠ Copper
- ⊠ Gold/copper
- ⊠ Gold
- ⊠ Other metallic
- ⊠ Heavy mineral sands

Deposits or occurrences

- Gold
- Copper

Prospective areas

- Cobalt and scandium
- Rare earth elements and lithium
- Heavy mineral sands strand line deposits

Topography

- Locality
- Major railway corridor
- Railway line
- - - Railway line, proposed
- Major road
- Major watercourse
- Minor watercourse
- ⚓ Export port

Area shaded is based on quantity of current resources and/or historical production



Data compiled by Geological Survey of New South Wales.

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Feature projects


Approved development

	Ardlethan Tin Project Australian Tin Resources (private company) Commodities: tin
	Balranald Mineral Sands Project Iluka Resources Limited (ASX:ILU) Commodities: titanium (ilmenite, rutile), zircon, REE
	Bowdens Silver Project Silver Mines Limited (ASX:SVL) Commodities: silver, zinc, lead
	Dubbo Project Australian Strategic Materials Limited (ASX:ASM) Commodities: REE, zirconium, hafnium, niobium
	Federation Project Aurelia Metals Ltd (ASX:AMI) Commodities: zinc, lead, copper, gold, silver
	McPhillamys Gold Project Regis Resources (ASX:RRL) Commodities: gold, silver
	Nyngan Scandium Project Scandium International Mining Corporation (TSE:SCY) Commodities: scandium
	Sunrise Battery Materials Project Sunrise Energy Metals Limited (ASX:SRL) Commodities: nickel, cobalt, scandium

New or expansion projects in development

	Adelong Gold Project Adelong Gold Limited (ASX:ADG) Commodities: gold
	Broken Hill Cobalt Project Cobalt Blue Holdings (ASX:COB) Commodities: cobalt
	Burra Scandium Project Rio Tinto Limited (ASX:RIO) Commodities: scandium
	Constellation – Tritton Operations Aeris Resources (ASX:AIS) Commodities: copper, gold
	Copi Mineral Sands Project RZ Resources (private company) Commodities: titanium (ilmenite, rutile), zircon, REE
	Euston Critical Minerals Project Iluka Resources Limited (ASX:ILU) Commodities: titanium (ilmenite, rutile), zircon, REE
	Hawsons Iron Project Hawsons Iron Ltd (ASX:HIO) Commodities: magnetite iron ore concentrate (70% Fe)
	Hill End Gold Project Vertex Minerals Limited (ASX:VTX) Commodities: gold
	Hillgrove Larvotto Resources Limited (ASX:LRV) Commodities: antimony, gold
	Mineral Hill Mine Project Kingston Resources Limited (ASX:KSN) Commodities: gold, copper, silver, lead, zinc
	Mt Boppy Gold Project Manuka Resources Ltd (ASX:MKR) Commodities: gold, lead, zinc, silver
	Taronga Tin Project First Tin PLC (LSE:PAT) Commodities: tin (+/- copper, silver)
	Woodlawn Zinc-Copper Project DEVELOP Global Ltd (ASX:DVP) Commodities: zinc, copper, lead, gold, silver

Advanced exploration

	Belara Project Belararox Ltd (ASX:BRX) Commodities: zinc, copper, nickel, lead, gold
	Bushranger Copper-Gold Project Xtract Resources PLC (LON:XTR) Commodities: copper, gold, silver
	Canbelego Copper Project Helix Resources Ltd (ASX:HLX) Commodities: copper
	Cangai Copper Project Castillo Copper Ltd (ASX:CCZ) Commodities: copper, zinc, gold, silver, cobalt, indium
	Cobar Gold Project Helix Resources Ltd (ASX:HLX) Commodities: gold
	Collerina Project Helix Resources Ltd (ASX:HLX) Commodities: copper, gold
	Copper Hill Project Golden Cross Resources Ltd (ASX:GCR) Commodities: copper, gold, silver
	Fifield Project Rimfire Pacific Mining Ltd (ASX:RIM) Commodities: gold, silver, PGE
	Kempfield Polymetallic Project Argent Minerals Limited (ASX:ARD) Commodities: silver, gold, lead, zinc
	Koonenberry Project Odin Metals Ltd (ASX:ODM) Commodities: copper, zinc, gold, silver
	Lewis Ponds Project Godolphin Resources Ltd (ASX:GRL) Commodities: gold, silver, zinc, copper, lead
	Mt Adrah Gold Project Wildcat Resources Ltd (ASX:WC8) Commodities: gold
	Narraburra REE Project Godolphin Resources Ltd (ASX:GRL) Commodities: REE

	NiCo Young Project Jervois Global Ltd (ASX:JRV) Commodities: nickel, cobalt
	Northern Molong Porphyry Project Alkane Resources Ltd (ASX:ALK) Commodities: gold, copper
	Sofala Gold Project Minrex Resources Ltd (ASX:MRR) Commodities: gold
	South Cobar Copper Project Peel Mining Limited (ASX:PEX) Commodities: copper, zinc, lead, silver, gold
	Tallebung Tin Project Sky Metals Ltd (ASX:SKY) Commodities: tin, tungsten
	Tottenham Project Locksley Resources Limited (ASX:LKY) Commodities: copper, gold, silver
	West Lynn Nickel Project Helix Resources (ASX:HLX) Commodities: nickel, cobalt
	Yeoval Porphyry Project Godolphin Resources Ltd (ASX:GRL) Commodities: copper, gold, silver, molybdenum