

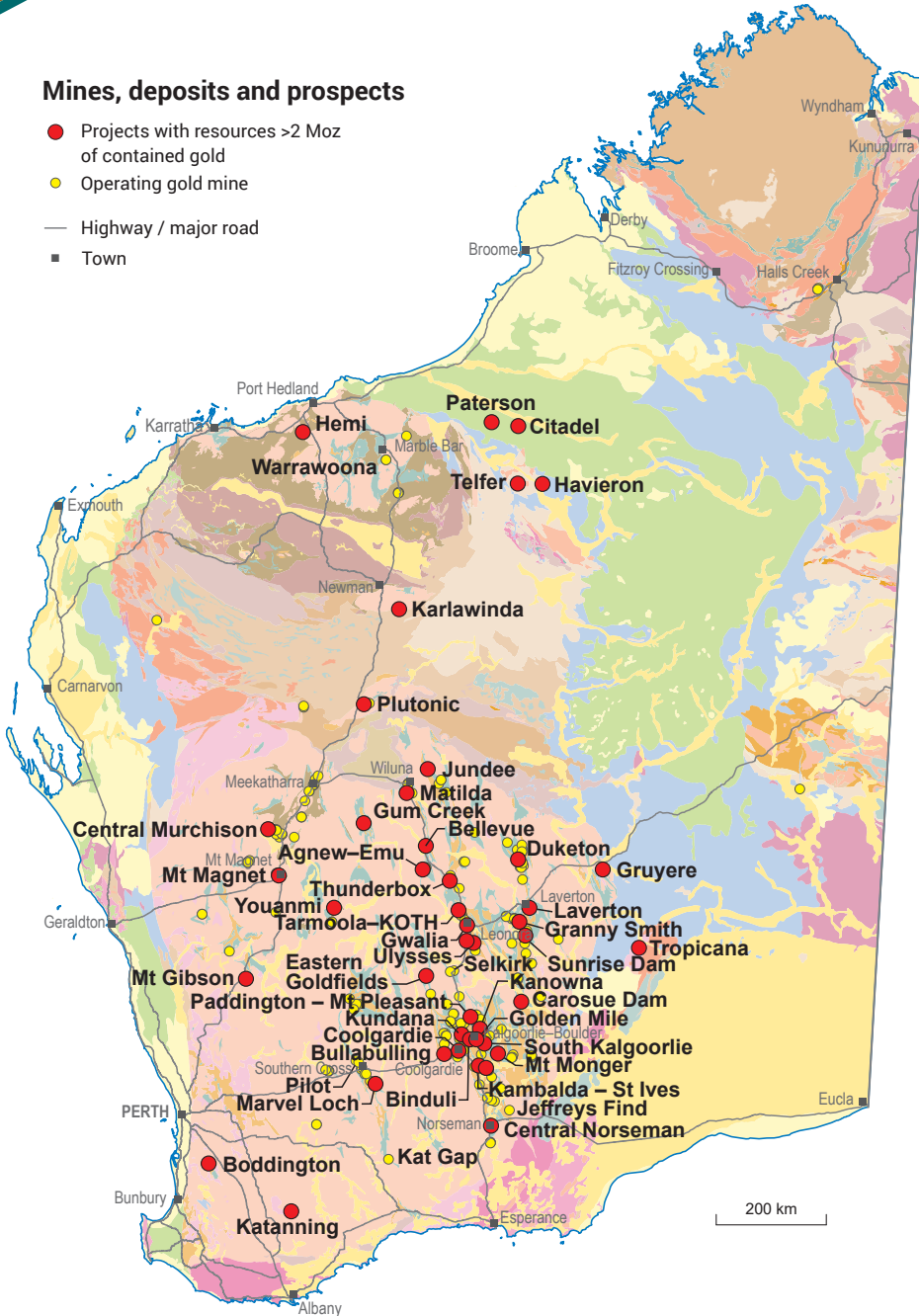
GOLD

INVESTMENT OPPORTUNITIES

WORLD-CLASS RESOURCE PROVINCE | SECURE INVESTMENT LOCATION
WORLD-LEADING GEOSCIENTIFIC DATA | GLOBAL MINING SERVICES INDUSTRY

Mines, deposits and prospects

- Projects with resources >2 Moz of contained gold
- Operating gold mine
- Highway / major road
- Town



Western Australia hosts world-class gold deposits

- Western Australia's gold production for 2022–23 was 6.9 Moz, worth over \$18 billion
- First gold was poured at Bellevue, Kat Gap, Jeffreys Find and Pilot (Altan Rio) projects. Mining commenced at Selkirk (Brightstar Resources)
- Focus Minerals resumed gold production at the Coolgardie Operations with commissioning of the Three Mile Hill plant
- Several major projects are now at feasibility or scoping stages, including Hemi Gold (De Grey), Youanmi Gold (Rox Resources), Laverton (Focus Minerals), Katanning Gold (Ausgold), and Ulysses Gold (Genesis Minerals). Havieron is under development
- Significant mineral resource upgrades have been announced for the Hemi Gold, Havieron, Paterson (Rio Tinto), Sunrise Dam, Kanowna (Northern Star), Karlawinda, Katanning Gold and Kundana/Mungari projects
- Significant gold intercepts continue to be announced from several projects in the State, including Youanmi Gold (Rox Resources), Central Norseman (Pantoro), Side Well (Boulder Resources), Lady Julie (Magnetic Resources), Mandilla and Feysville (Astral Resources), Paulsens (Black Cat), Sandstone (Alto Metals), Dalgaranga (Spartan Resources), Garden Gully (Ora Gold), Cue-Moyagee (Musgrave Minerals) and Newman Gold (Peregrine Gold)

\$18 591 m
Sales value



212 t
Tonnes sold



\$20 004 m*
Exports



29 257
Full-time employees



\$7558 m†
Investment projects



4th
Production world ranking



2.5%
Royalty rate



(2022–23 financial year)

* Included gold refined/processed and exported from Western Australia, but produced from mining operations in other jurisdictions

† Includes projects planned, possible, committed or under construction as of September 2023



Department of Energy, Mines,
Industry Regulation and Safety

demirs.wa.gov.au

Geological Survey of
Western Australia



Gold resources ranked by contained gold >2.2 million ounces

All Resource Estimates compliant with JORC 2012 unless otherwise stated

	Project	Status	Owner	Resources (Mt)	Av. grade Au (g/t)	Contained Au (Moz)	Resource date
	Golden Mile	Operating	Northern Star	564.7	1.54	28.10	31/03/2023
	Hemi Gold ¹	Feasibility	De Grey Mining	296.1	1.30	12.62	21/11/2023
	Paddington ^{2A}	Operating	Norton Gold Fields	365.6	0.90	11.75	28/04/2023
	Gruyere JV	Operating	Gold Road / Gold Fields	181.9	1.37	8.01	31/12/2023
	Paterson	Exploration	Rio Tinto	721.0	0.34	7.82	31/12/2022
	Gwalia	Operating	St Barbara	71.7	3.19	7.39	03/07/2023
	Havieron	Under development	Greatland Gold / Newcrest	132.0	1.63	6.95	21/12/2023
	Murchison ³	Operating	Westgold Resources	87.6	2.47	6.86	30/06/2023
	Carosue Dam ⁴	Operating	Northern Star	99.0	1.99	6.38	31/03/2023
	Tropicana	Operating	AngloGold Ashanti / Regis	107.2	1.83	6.33	31/12/2022
	Matilda	Operating	Wiluna Mining	86.2	2.25	6.26	24/08/2023
	Kundana/Mungari ⁵	Operating	Evolution Mining	97.6	1.71	5.37	31/12/2022
	Jundee	Operating	Northern Star	60.5	2.74	5.35	31/03/2023
	Sunrise Dam*	Operating	AngloGold Ashanti	90.9	1.82	5.33	31/12/2022
	Central Norseman	Exploration	Pantoro / Tulla Resources	46.3	3.22	4.81	29/09/2023
	Boddington	Operating	Newmont	263.0	0.54	4.61	31/12/2022
	Thunderbox	Operating	Northern Star	79.7	1.75	4.49	31/03/2023
	Tarmoola – King of the Hills	Operating	Red 5	96.5	1.42	4.42	30/06/2023
	Kanowna	Operating	Northern Star Resources	68.8	1.95	4.34	31/03/2023
	Telfer	Operating	Newcrest Mining	98.6	1.20	3.81	30/06/2023
	Laverton	Pre-feasibility	Focus Minerals	64.4	1.80	3.75	05/05/2022
	Granny Smith*	Operating	Gold Fields	22.3	4.96	3.56	31/12/2022
	Mt Gibson	Pre-feasibility	Capricorn Metals	120.8	0.86	3.34	15/12/2023
	Youanmi Gold	Scoping	Rox Resources	27.9	3.56	3.21	20/04/2022
	Bellevue	Operating	Bellevue Gold	9.9	9.89	3.14	04/05/2022
	Mt Magnet	Operating	Ramelius Resources	59.9	1.61	3.10	30/06/2023
	Katanning Gold	Feasibility	Ausgold	88.9	1.06	3.05	01/09/2023
	Mt Monger	Operating	Silver Lake Resources	24.9	3.75	3.02	30/06/2023
	Coolgardie	Operating	Focus Minerals	46.2	1.80	2.77	01/12/2023
	Marvel Loch	Operating	Barto Gold Mining	22.1	3.79	2.71	25/07/2016
	Kambalda Gold*	Operating	Karora Resources	31.0	2.70	2.70	30/09/2023
	Citadel	Exploration	Antipa Minerals / Rio Tinto	108.1	0.71	2.48	17/05/2021
	Duketon	Operating	Regis Resources	65.0	1.16	2.42	20/06/2023
	Kambalda – St Ives	Operating	Gold Fields	21.6	3.41	2.38	31/12/2022
	Karlawinda	Operating	Capricorn Metals	97.4	0.73	2.28	27/07/2023
	South Kalgoorlie	Operating	Northern Star Resources	20.3	3.40	2.22	31/03/2023

Resource estimates have been rounded

* Mineral Resource is not JORC 2012 and is not CRIRSCO compliant

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¹ Comprises the Hemi (Mallina) Gold and Pilbara Gold Projects

² Comprises the Paddington, Ora Banda, Bullabulling and Binduli Projects

³ Comprises the Central Murchison and Murchison Projects

⁴ Comprises the Carosue Dam, Deep South and Porphyry Projects

⁵ Comprises the Kundana, Mungari, Broads Dam and Carbine Projects

Spatial and resource estimates data sourced from WA Mines and Mineral Deposit database (MINEDEX)

 Archean hosted

 Proterozoic hosted

For more information

MINEDEX is a spatial and textual database of mining and exploration activity

MINEDEX www.demirs.wa.gov.au/minedex

GeoVIEW.WA is a free GIS-based spatial viewer

GeoVIEW.WA www.demirs.wa.gov.au/geoview

Contact us

Investment Specialist
Geological Survey and Resource Strategy Division
Email: minerals.investors@dmirs.wa.gov.au
Tel: +61 8 9222 3890

The DEMIRS MINEDEX, Statistics, and Geoscience and Titles Information teams have contributed to the production of this flyer



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