

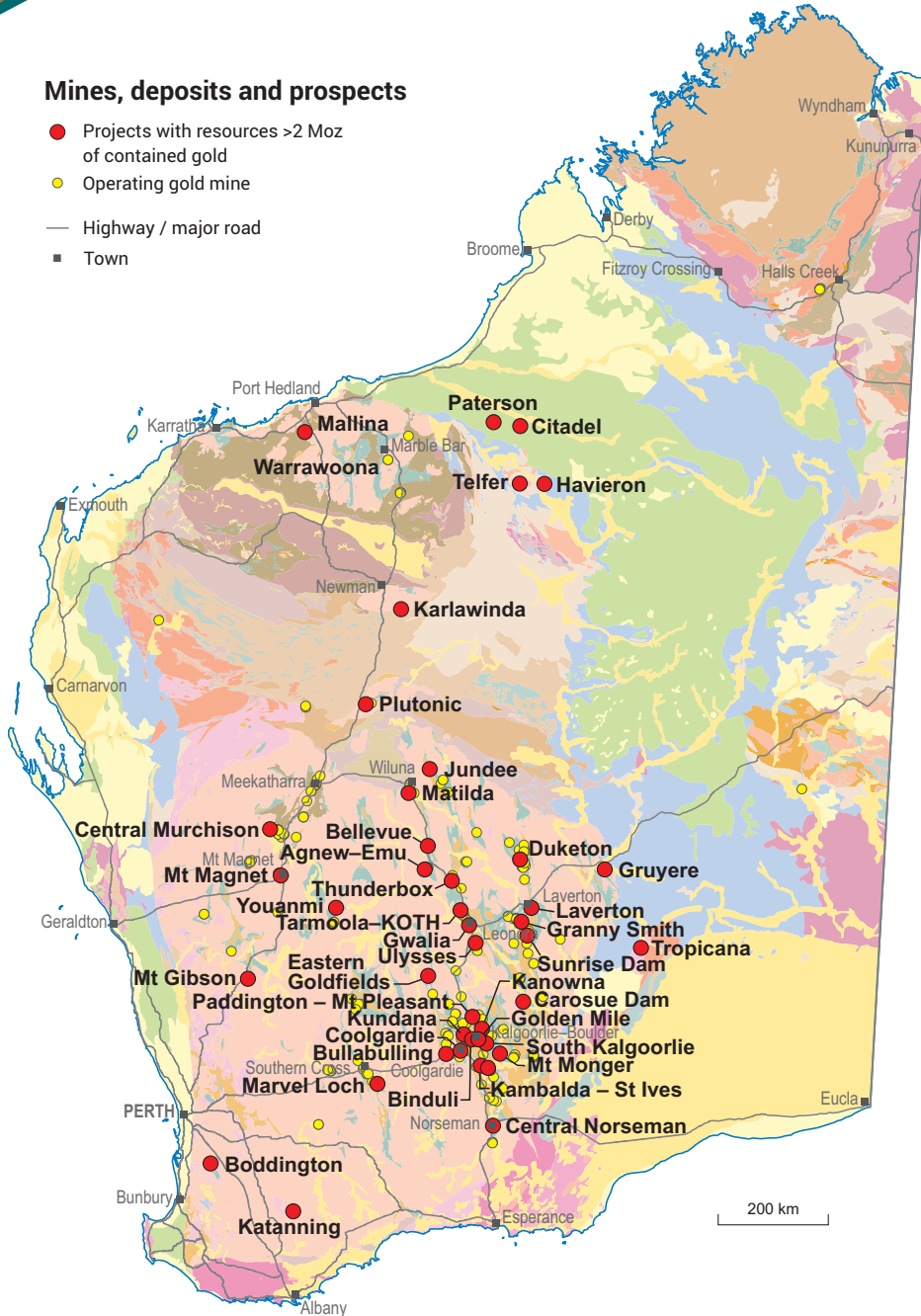
GOLD

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 2021–22 was 6.4 Moz, worth a record \$17 billion
- Three new mines have begun operating: Burbanks, near Coolgardie (Greenstone Resources), Tarmoola – King Of The Hills (KOTH: Red 5 Ltd), and Warrawoona (Calidus Resources)
- Maiden Mineral Resource Estimates have been announced for the Youanmi Gold JV Project (Venus Metals/Rox Resources)
- Significant mineral resource upgrades have been announced for the Paterson (Rio Tinto), Havieron (Greatland Gold / Newcrest), Mt Gibson (Capricorn Metals), and the Kundana/Mungari (Evolution) projects
- Significant gold intercepts continue to be announced from the goldfields region including – Cue–Moyagee (Musgrave Minerals), Burbanks (Greenstone Resources), North Monger (Black Cat Syndicate), Kundana (Evolution Mining), Ulysses (Genesis Minerals), Matilda (Wiluna Mining), Tropicana North JV (Carawine Resources), Dalganga (Gascoyne Resources) and Central Sandstone (Aurumin)

\$17 371 m
Sales value



214 t
Tonnes sold



\$18 755 m*
Exports



30 683
Full-time employees



\$5634 m†
Investment projects



3rd
Production world ranking



2.5%
Royalty rate



(2021–22 financial year)

* Includes 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 2022



Government of Western Australia
Department of Mines, Industry Regulation and Safety

dmirs.wa.gov.au

**Geological Survey of
Western Australia**



Gold resources ranked by contained gold >2.4 million ounces

Resources estimated according to JORC 2012

Project	Status	Owner	Resources (Mt)	Av. grade Au (g/t)	Contained Au (Moz)	Resource date
Golden Mile	Operating	Northern Star	546.0	1.56	27.45	31/03/2022
Mallina Gold ¹	Exploration	De Grey Mining	250.6	1.30	10.64	31/05/2022
Granny Smith ^A	Operating	Gold Fields	44.5	5.67	8.13	31/12/2021
Gwalia	Operating	St Barbara	69.1	3.36	7.53	27/07/2022
Gruyere JV	Operating	Gold Road / Gold Fields	169.6	1.35	7.40	31/12/2021
Tropicana	Operating	AngloGold Ashanti / Regis	126.1	1.73	7.02	31/12/2021
Murchison ²	Operating	Westgold Resources	91.2	2.19	6.55	01/09/2022
Paterson	Exploration	Rio Tinto	608.0	0.30	5.97	31/12/2021
Plutonic ^A	Operating	Superior Gold	49.5	3.70	5.92	31/12/2021
Carosue Dam ³	Operating	Northern Star	99.0	1.99	6.38	31/03/2022
Matilda	Operating	Wiluna Mining	78.4	2.19	5.54	30/06/2021
Havieron	Under development	Greatland Gold / Newcrest	92.0	1.86	5.52	03/03/2022
Jundee	Operating	Northern Star	62.0	2.71	5.42	30/03/2022
Duketon	Operating	Regis Resources	167.0	0.95	5.12	08/06/2022
Kundada/Mungari	Operating	Evolution Mining	76.0	2.00	4.91	31/12/2021
Kambalda – St Ives ^A	Operating	Gold Fields	37.3	4.07	4.89	31/12/2021
Boddington	Operating	Newmont	280.0	0.54	4.84	31/12/2021
Central Norseman	Exploration	Tulla Resources / Pantoro	46.4	3.21	4.81	01/08/2022
Tarmoola – King of the Hills	Operating	Red 5	105.5	1.40	4.77	30/06/2022
Telfer ^A	Operating	Newcrest Mining	148.4	0.96	4.60	30/06/2022
Sunrise Dam	Operating	AngloGold Ashanti	73.6	1.94	4.60	31/12/2021
Thunderbox	Operating	Northern Star	84.3	1.65	4.50	31/03/2022
Paddington – Mt Pleasant	Operating	Norton Gold Fields	60.0	2.25	4.36	31/12/2014
Marvel Loch	Operating	Barto Gold Mining	30.6	4.25	4.20	25/07/2016
Laverton	Pre-feasibility	Focus Minerals	64.4	1.80	3.75	05/05/2022
Mt Magnet	Operating	Ramelius Resources	66.3	1.66	3.56	26/10/2022
Agnew–Emu ^A	Operating	Gold Fields	19.9	5.34	3.43	31/12/2021
Bullabulling	Exploration	Norton Gold Fields	95.4	1.05	3.22	31/12/2014
Youanmi Gold	Exploration	Venus Metals / Rox Resources	27.9	3.56	3.21	20/04/2022
Bellevue	Under development	Bellevue Gold	9.9	9.89	3.14	04/05/2022
Mt Monger	Operating	Silver Lake Resources	25.3	3.78	3.09	30/06/2022
Kanowna	Operating	Northern Star Resources	37.8	2.48	3.04	31/03/2021
Mt Gibson	Proposed	Capricorn Metals	104.9	0.84	2.86	07/11/2022
Coolgardie	Pre-feasibility	Focus Minerals	42.1	1.92	2.61	05/08/2022
South Kalgoorlie	Operating	Northern Star Resources	25.1	3.11	2.51	31/03/2022
Citadel	Exploration	Antipa Minerals / Rio Tinto	108.1	0.71	2.48	17/05/2021

Resource estimates have been rounded

^A Resource estimates are not JORC 2012 compliant

¹ Comprises the Mallina Gold and Pilbara Gold Projects

² Comprises the Central Murchison and Murchison Projects

³ Comprises the Carosue Dam, Deep South and Porphyry 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.dmirs.wa.gov.au/minedex

GeoVIEW.WA is a free GIS-based spatial viewer

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

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



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Geological Survey of
Western Australia

