

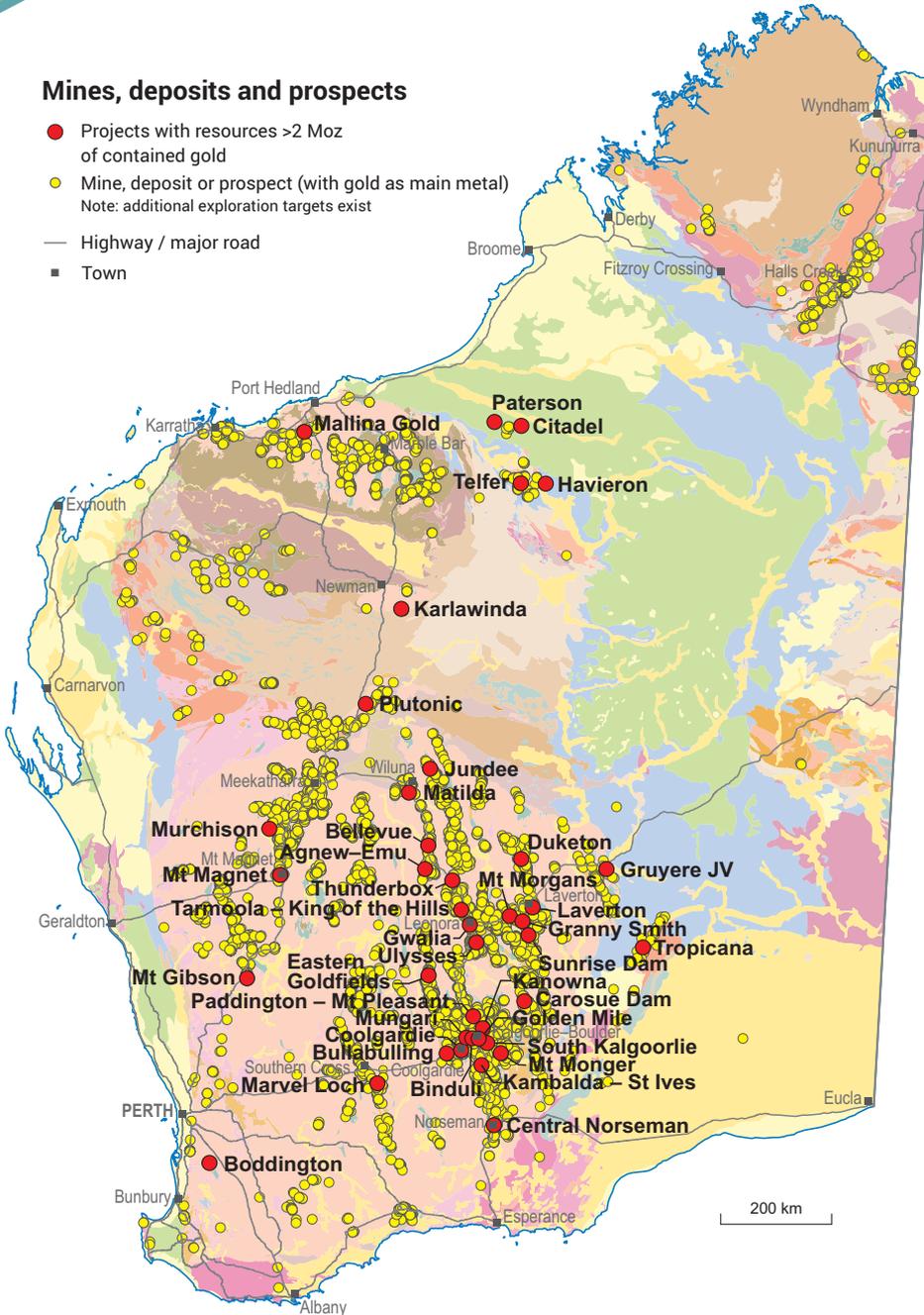
GOLD

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
- Mine, deposit or prospect (with gold as main metal)
Note: additional exploration targets exist
- Highway / major road
- Town



Western Australia hosts world-class gold deposits

- Western Australia's gold production for 2020–21 was 7.3 Moz, bringing the cumulative gold production for the State to 303 Moz
- Three new mines, all located outside the Goldfields, have begun operating: Beatons Creek, Warrawoona and Karlawinda
- Maiden mineral resource estimates have been announced for two key projects in the Pilbara and Paterson areas: at Mallina–Hemi (De Grey Mining) and Havieron (Greatland Gold)
- Significant mineral resource upgrades have been announced for Gruyere (Gold Road / Gold Fields), Golden Mile (Northern Star) and the Central Murchison (Westgold Resources) Projects
- Rothsay, Bellevue, Central Norseman and Havieron Projects are now under construction
- Significant gold intercepts continue to be announced from the goldfields region including: Central Norseman (Pantoro), Kat Gap (Classic Minerals), Mulgabbie North (OzAurum Resources), Ida Valley (TechGen Metals), Menzies (Kingwest Resources) and Davyhurst (Ora Banda Mining)

\$16 574 m
Sales value



208 t
Tonnes sold



\$22 016 m*
Exports



28 420
Full-time employees



\$3782 m[†]
Investment projects



3rd
Production world ranking



2.5%
Royalty rate



(2020–21 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 2021



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

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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 Resources	526.2	1.54	28.49	31/03/2021
Mallina Gold ¹	Exploration	De Grey Mining	230.4	1.55	9.88	23/06/2021
Gruyere JV	Operating	Gold Road / Gold Fields	196.4	1.36	9.40	16/02/2021
Granny Smith	Operating	Gold Fields	45.0	5.49	8.71	31/12/2020
Tropicana	Operating	AngloGold Ashanti / Regis	145.1	1.64	8.40	31/12/2020
Matilda	Operating	Wiluna Mining	107.6	2.03	7.70	05/11/2020
Gwalia	Operating	St Barbara	51.9	4.08	7.46	30/06/2021
Murchison ²	Operating	Westgold Resources	89.4	2.18	7.23	30/06/2021
Carosue Dam ³	Operating	Northern Star Resources	99.0	1.99	6.98	31/03/2021
Jundee	Operating	Northern Star Resources	62.5	2.74	6.03	31/03/2021
Plutonic ^A	Operating	Superior Gold	46.8	3.36	5.55	31/12/2019
Kambalda – St Ives ^A	Operating	Gold Fields	41.6	3.71	5.44	31/12/2020
Duketon	Operating	Regis Resources	164.0	0.93	5.39	31/12/2020
Telfer	Operating	Newcrest Mining	156.5	0.91	5.00	31/12/2020
Central Norseman	Under development	Pantoro / Tulla Resources	41.5	3.40	4.97	23/09/2021
Tarmoola – King of the Hills	Operating	Red 5	97.8	1.42	4.90	30/06/2021
Paterson	Exploration	Rio Tinto	503.0	0.27	4.80	28/07/2020
Paddington – Mt Pleasant	Operating	Norton Gold Fields	60.0	2.25	4.76	31/12/2014
Marvel Loch	Operating	Barto Gold Mining	30.6	4.25	4.59	25/07/2016
Sunrise Dam	Operating	AngloGold Ashanti	72.4	1.77	4.51	31/12/2020
Laverton	Pre-feasibility	Focus Minerals	61.3	1.84	3.98	21/10/2020
Havieron	Under development	Newmont / Greatland Gold	52.6	2.10	3.89	12/10/2021
Boddington	Operating	Newmont	215.7	0.51	3.87	31/12/2020
Mt Magnet	Operating	Ramelius Resources	59.7	1.69	3.55	30/06/2021
Thunderbox	Operating	Northern Star Resources	55.5	1.81	3.54	31/03/2021
Bullabulling	Exploration	Norton Gold Fields	95.4	1.05	3.52	31/12/2014
Agnew–Emu ^A	Operating	Gold Fields	18.6	5.31	3.49	31/12/2020
Mt Monger	Operating	Silver Lake Resources	24.0	3.95	3.35	30/06/2021
Bellevue	Under development	Bellevue Gold	9.5	9.74	3.28	08/07/2021
Coolgardie	Pre-feasibility	Focus Minerals	38.5	2.20	2.78	20/07/2021
Kanowna	Operating	Northern Star Resources	30.0	2.59	2.73	31/03/2021
Citadel	Exploration	Antipa Minerals	108.1	0.71	2.71	17/05/2021
Mungari	Operating	Evolution Mining	49.5	1.39	2.43	31/12/2020
South Kalgoorlie	Operating	Northern Star Resources	23.6	2.91	2.42	31/03/2021

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

 Archean hosted

 Proterozoic hosted

For more information



Geological Survey of
Western Australia

www.dmirs.wa.gov.au/gswa

MINEDEX

www.dmirs.wa.gov.au/minedex

GeoVIEW.WA

www.dmirs.wa.gov.au/geoview

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