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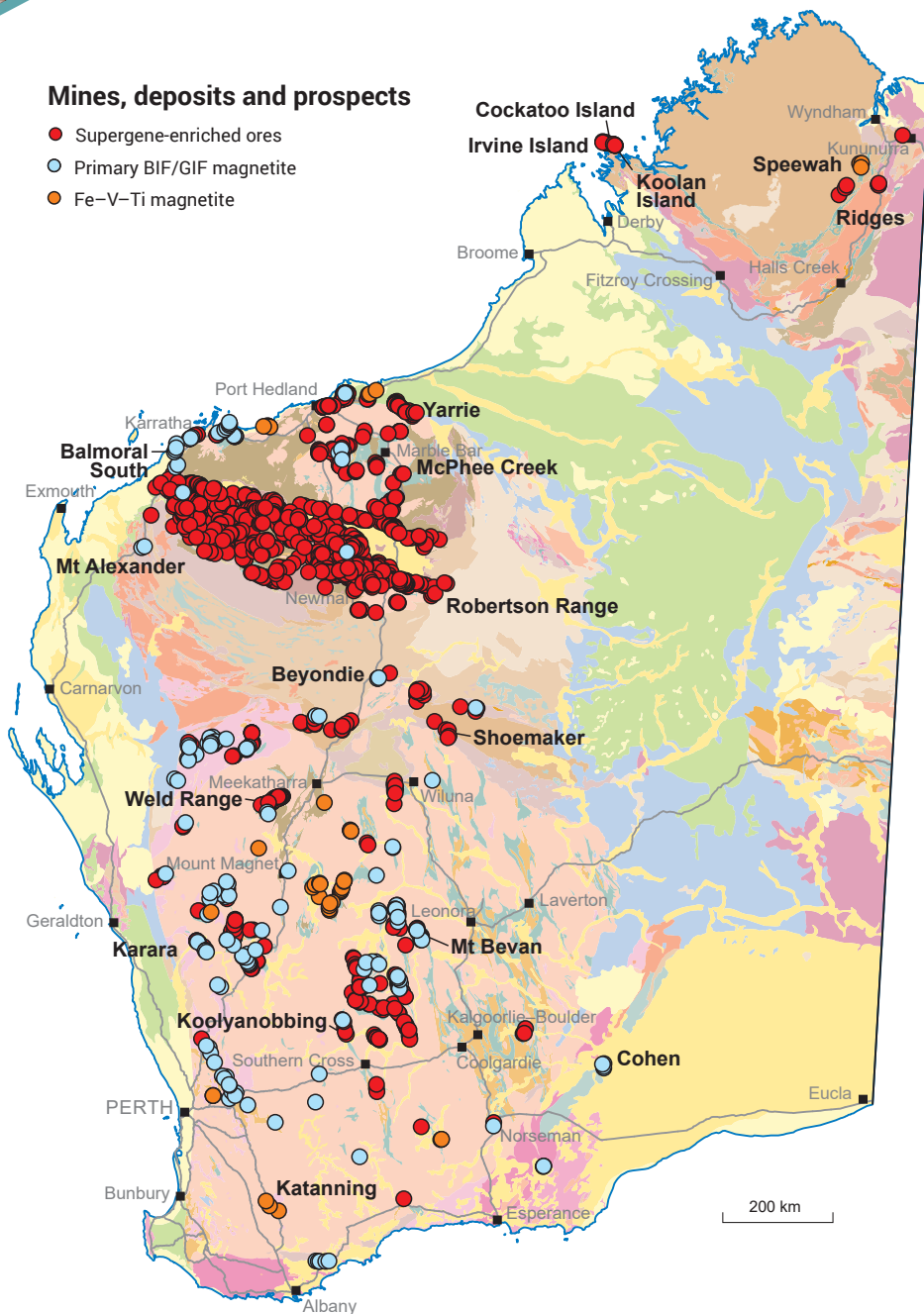
IRON ORE

INVESTMENT OPPORTUNITIES

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

Mines, deposits and prospects

- Supergene-enriched ores
- Primary BIF/GIF magnetite
- Fe-V-Ti magnetite



Western Australia is the world's largest iron ore producer

- Iron ore remains WA's most valuable mining industry sector, accounting for \$54 B (72%) of the mineral sector's total sales in 2016
- 769 Mt were exported in 2016

Western Australia's resources of iron ore are currently at:

- ~81 Bt of supergene-enriched hematite, goethite, limonite ore
- ~43 Bt of primary magnetite ore

\$64 603 m
Sales value



813 577 820 t
Tonnes sold



\$62 336 m
Exports



43 350
Full-time employees



\$17 329 m*
Investment projects



1st
Production world ranking



7.5%†
5.0%
Royalty rate



4471 m
Royalties paid



(2018 calendar year)

* Includes both hematite and magnetite projects

† Includes projects planned, possible, committed or under construction as of September 2019

‡ 7.5% – crushed or screened, 5% – concentrated or upgraded iron ore including magnetite

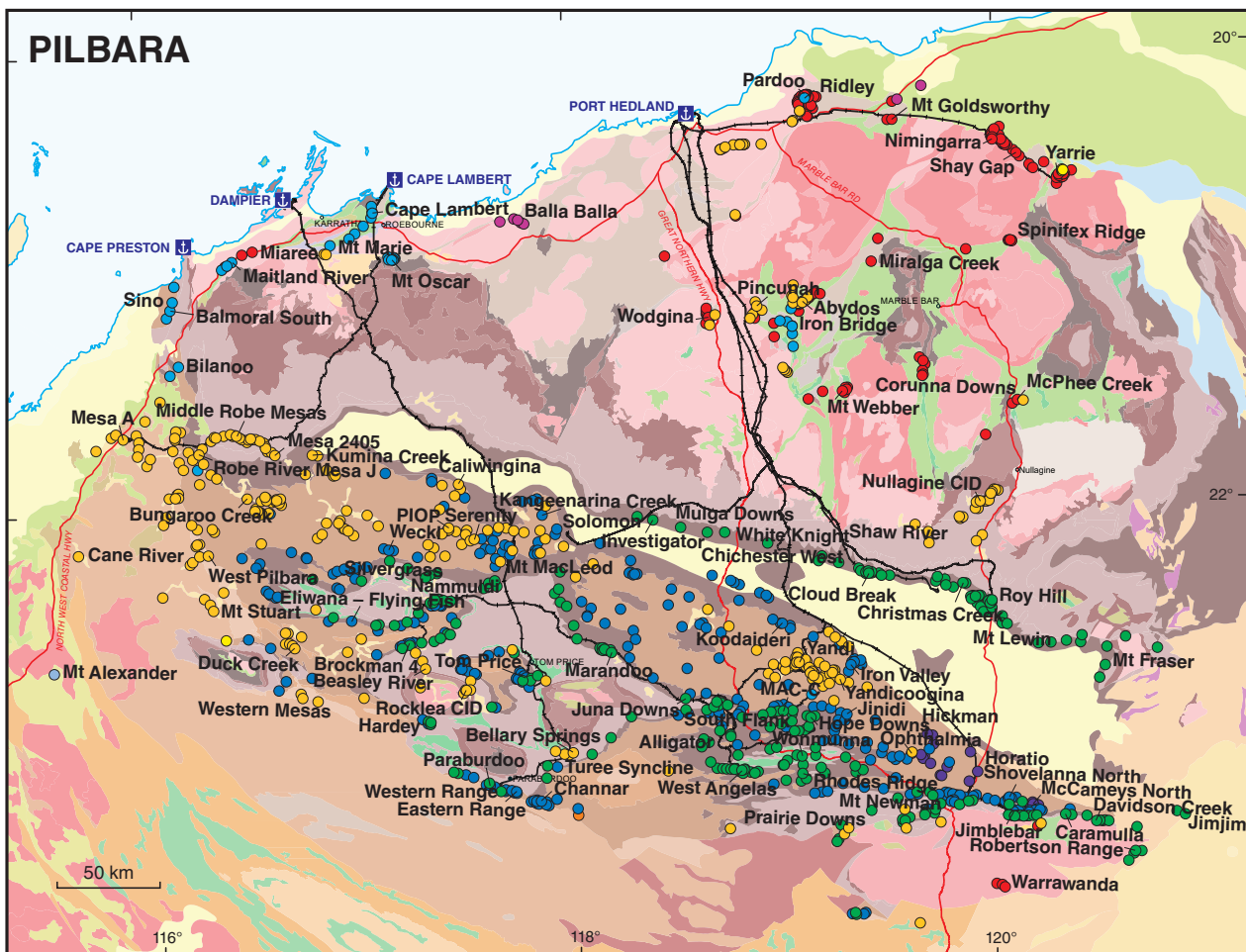


Government of Western Australia
Department of Mines, Industry Regulation and Safety

dmirs.wa.gov.au

Geological Survey of
Western Australia





IRON ORE – Mines, deposits and prospects

Supergene enrichment

- Pisolite/CID
- Sedimentary
- Boolgeeda
- Brockman
- Marra Mamba
- Enriched BIF
- Weeli Wolli

Magnetite

- Detrital/BIF
- Magnetite/BIF
- Orthomagmatic Fe–V–Ti



Port, operating



Major road



Railway, operating

For more information



Geological Survey of
Western Australia

MINEDEX

GeoVIEW.WA

www.dmirs.wa.gov.au/gswa

www.dmirs.wa.gov.au/minedex

www.dmirs.wa.gov.au/geoview

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

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Geological Survey of
Western Australia

