



- More than 1 billion tonnes of JORC-compliant iron ore resources.
- Roper Bar iron ore mine recommenced production in October 2020.
- Large-tonnage oolitic, pisolitic and massive hematite in Roper iron field (including Hodgson Downs, Sherwin Creek and Roper Bar).
- Other iron resources associated with magnetite-bearing skarns and gabbro-hosted vanadium-rich magnetite in the Aileron Province, and iron-rich tailings in the Warramunga Province.

Operating mine

Geological Province	Name	Annual Production	Resource	Company
McArthur Basin	Roper Bar	Re-commenced	279 Mt @ 41.5% Fe incl. 28 Mt DSO @ 59.4 % Fe	Nathan River Resources Pty Ltd
Warramunga Province	Warrego Rehabilitation Project	1.2 Mtpa magnetite concentrate (wet tonnes)	9.11 Mt @ 35% Fe, 0.21% Cu, 0.48 ppm Au	Northern Iron Pty Ltd

Care and Maintenance

Geological Province	Name	Resource	Company
Warramunga Province	Peko Tailings	3.75 Mt of magnetite-rich tailings (incl. 3.62 Mt @ 1.1 g/t Au, 0.22% Cu, 0.1% Co)	Elmore Ltd (under administration)

Developing projects In approvals process

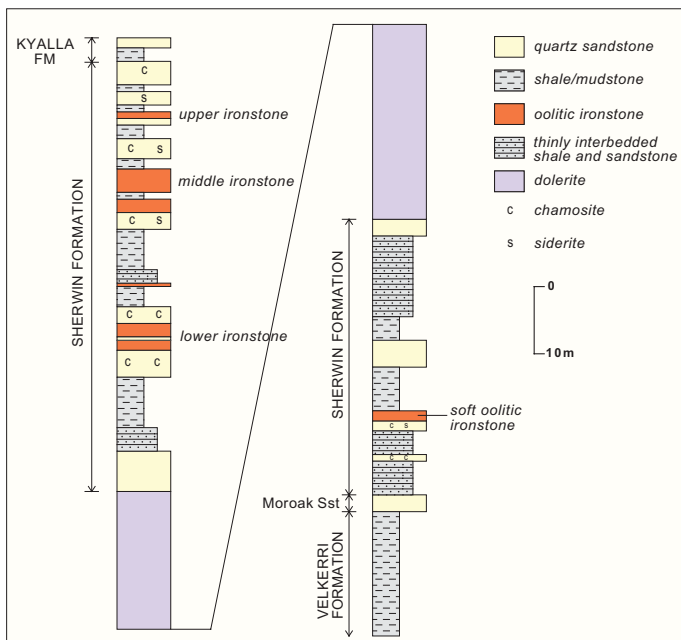
Geological Province	Name	Resource	Company
McArthur Basin	Roper Valley	529.3 Mt @ 42.9% Fe incl. 41.1 Mt @ 57.8% Fe	Northern Territory Iron Ore Pty Ltd
Pine Creek Orogen	Frances Creek	23 Mt @ 53% Fe	Linecrest Pty Ltd
Warramunga Province	Rover 1	5.58 Mt @ 1.76 g/t Au, 1.49% Cu, 0.07% Co, 23.2% magnetite	Castile Resources Ltd

Under feasibility

Geological Province	Name	Resource	Company
Pine Creek Orogen	Yarram	12.7 Mt at 55.4% Fe	CuFe Ltd

JORC resource

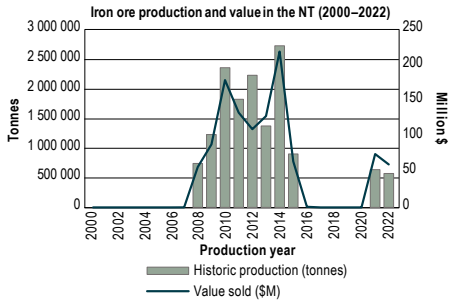
Geological Province	Name	Resource	Company
Aileron Province	Mount Peake	160.4 Mt @ 0.28% V ₂ O ₅ , 5.3% TiO ₂ , 23% Fe	Tivan Ltd
Ngalia Basin	Centralian Project	14.1 Mt @ 27.1% Fe	Mioxide NT Pty Ltd



Stratigraphic section representative of the Roper Valley area (based on drillholes BHP DDHB7 and BMR Urapunga DDH4).

Reference: Northern Territory Geological Survey, Report 13.

Iron ore in Australia's Northern Territory



Total production
19.45 million tonnes
of hematite ore



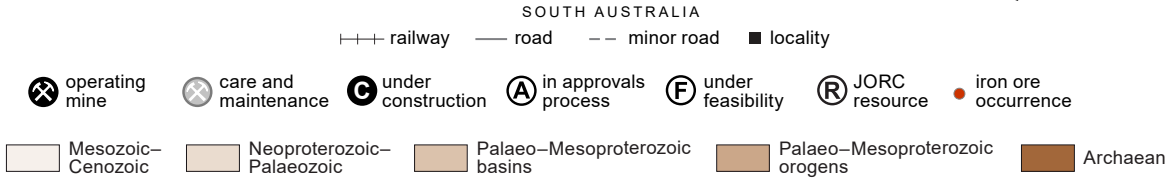
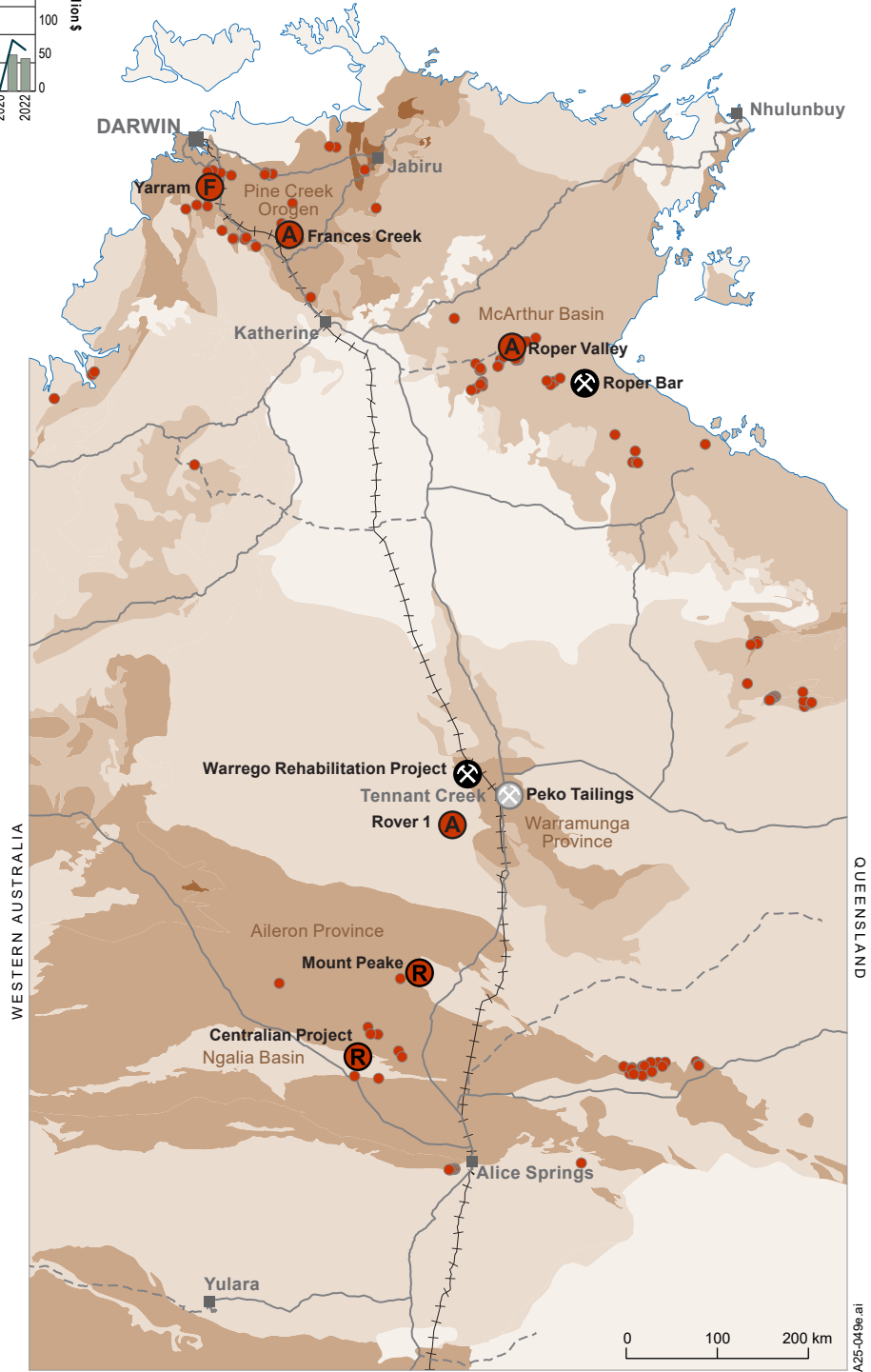
2023-24 production
46,562 tonnes iron ore



Remaining JORC resources
~100 million tonnes of
DSO iron ore
(>55% Fe)



Value of production in 2023-24
\$5.6 million



February 2025