

Our operations Northparkes



Fact sheet

Established, long-life copper-gold asset
with significant upside potential

Key facts

Ownership: 80% Interest, joining the Sumitomo Group (20% interest) in a longstanding joint venture

FY26 gold production guidance:¹ 20,000 - 25,000 ounces
FY26 copper production guidance:¹ 25,000 - 29,000 tonnes
FY26 AISC guidance:¹ \$(1,600) - \$(1,400)/oz
FY25 gold production:² 49,044 ounces
FY25 copper production: 28,485 tonnes
FY25 AISC: \$(2,514) per ounce

Tenement package: 1,094km²

Mineral Resources:³ 480Mt at 0.19g/t Au and 0.51% Cu for 3.0Moz of contained gold and 480Mt of contained copper

Ore Reserves:³ 81Mt at 0.28g/t Au and 0.52% Cu for 0.73Moz of contained gold and 420kt of contained copper

Mineralisation type: Porphyry copper-gold (bornite-chalcopyrite)

Permitted mine life: 2032

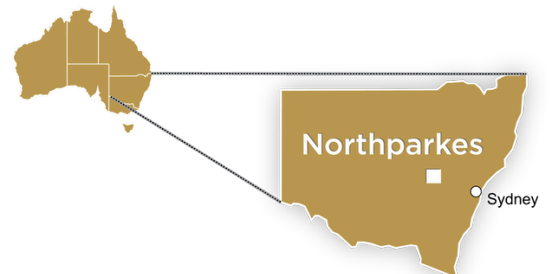
Mining method: underground and open pit

Processing:⁴ ~5.8Mtpa (permit to 8.5Mtpa), ~73% gold recovery, ~85% copper recovery

Process method: crushing, grinding, flotation, thickening/ filtering

Grid power: through 132kV transmission line

Workforce: ~440 employees and ~180 contractors



Location: 300km west of Sydney, 27km north-west of Parkes

Producing: copper, gold, silver

Management: owner operator

Site management: General Manager
Thomas Lethbridge

Site contact number: +61 2 6861 3000

Situated on the traditional lands of the Wiradjuri people.



1. See ASX announcement titled 'FY25 Full Year Results Presentation' dated 13 August 2025 and available to view at www.evolutionmining.com. AISC includes C1 cash cost, plus royalties, sustaining capital, general corporate and administration expense, calculated per ounce sold. AISC is based on a gold price of \$4,400/oz and copper price of \$14,500/t and is calculated for continuing operations - excluding Mt Rawdon, which will cease operations in FY25.

2. All values reported for Northparkes reflect the 80% portion attributable to Evolution Mining unless otherwise stated.

3. For more information on Evolution's Mineral Resources and Ore Reserves as at 31 December 2024 see the ASX release titled 'Annual Mineral Resources and Ore Reserves Statement' dated 6 June 2025. Triple Flag Metal Purchase and Sale Agreement purchased 67.5% of gold production capped at 630koz gold, followed by 33.75% gold production for the remaining life of mine with ongoing payments equal to 10% of the spot metal price delivered - 41koz delivered under this agreement to 31/12/2023.

4. FY25 production data - see ASX announcement titled 'June 2025 Quarterly Report' dated 16 July 2025 and available to view at www.evolutionmining.com.

History

1978-1980

E26 and E27 discovered by RAB drilling

1992

Operation approved - open cut, underground and mill

1993-1994

First mining operations (UG block cave mining at E26 and open-cut mining at E27)

2000

Rio Tinto acquires 80% interest in Northparkes

2008

Extension to second block cave mine at E26 Lift 2 North

2012

Milling capacity expanded to 6.4Mtpa

2019

Mill expanded to 7.6Mtpa, shaft capacity also increased

2023

Evolution acquired 80% interest in Northparkes from CMOC

Current LOM focused on 5 porphyry deposits suitable for caving and/or open cut mining (E26, E48, E22, E31, RP314)

1976

E22 discovered by Peko-Wallsend Limited, via road-side traverse drilling

1980s

North merged with Peko and was known as North Broken Hill (NBH)

1993

JV formed with Sumitomo Parties - to facilitate concentrate purchase and processing

1994

Open cut mining commences at E22, first gold poured

2004

Second block cave commissioned at E26 Lift 2

2010

Initial production at E48 Lift 1

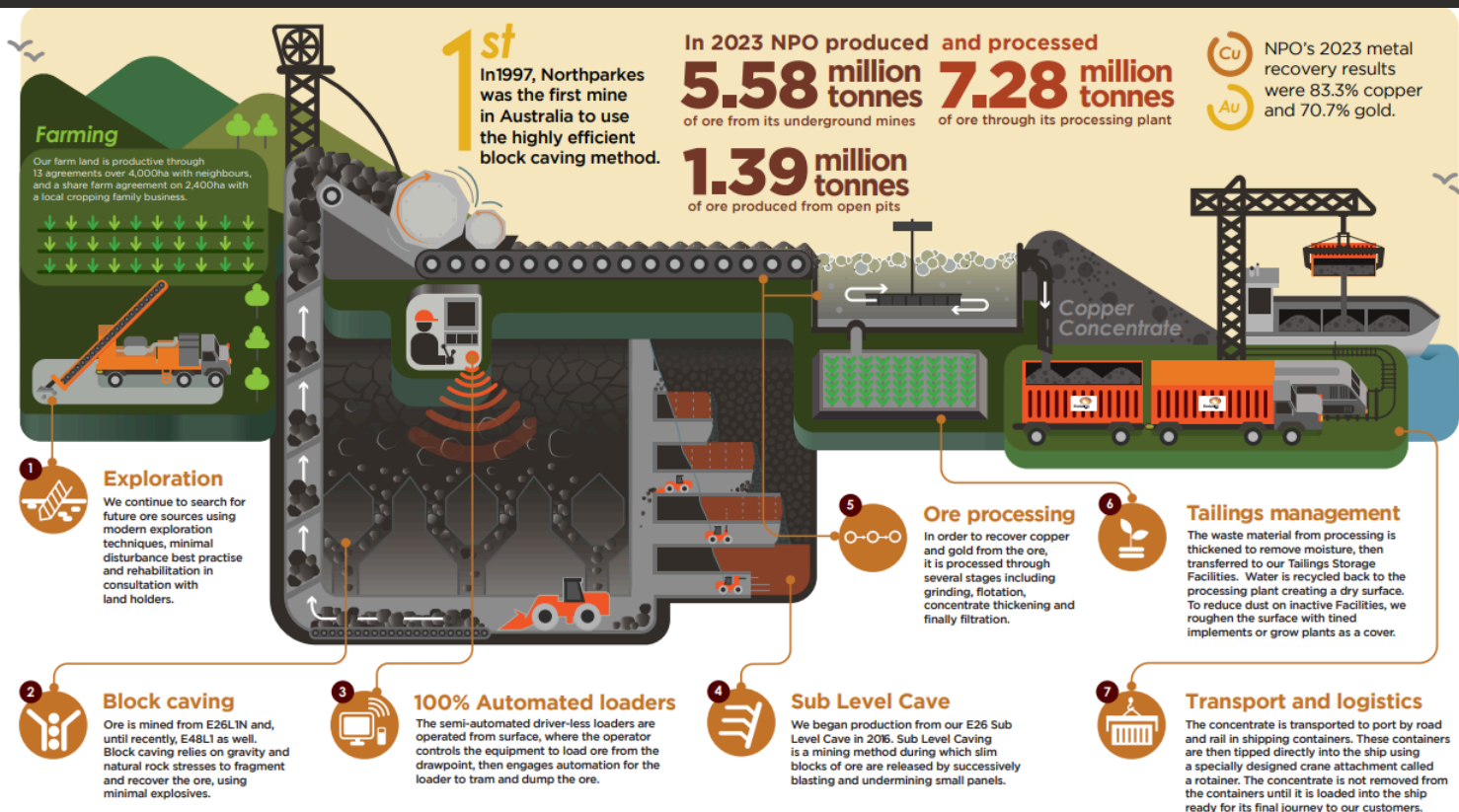
2013

Rio Tinto sold 80% stake to CMOC or US\$820M

2020

CMOC entered into a streaming agreement with Triple Flag Precious Metals and received payment of US\$550M cash

Value chain



Sustainability

Sustainability is integrated into everything we do in support of our purpose to deliver long-term stakeholder value through low-cost production in a safe, environmentally and socially responsible way. See our **Annual and Sustainability Report** which describes our approach and performance in the areas of health and safety, environmental stewardship, helping our communities thrive, cultural heritage, innovation and the development of our people.

Health & Safety

Safety is a core value at Evolution Mining and the wellbeing of everyone on site is crucial to our success as a company. We work to ensure everyone leaves the workplace, the same way they arrive. To accomplish this, we have an ever-improving health and safety culture, with an injury-free workplace target. Taking a risk-based approach our focus is on visible safety leadership via safety interactions, hazard identification, actively controlling critical and material risks and increased learnings from incidents through storytelling.

Environment

We believe in striving beyond legislative compliance to achieve best practice and to build trust and meet the expectations of the communities in which we operate. We are focused on enhancing environmental stewardship in line with our Net Zero Commitment and Sustainability Principles through the implementation of our sustainability performance standards and life of mine environmental management plans across all of the operation. We are focused on enhancing environmental stewardship through the implementation of our environmental standards and life of mine environmental management plans across all project sites. For further information please visit www.evolutionmining.com.au. The Northparkes environmental management system has been certified to ISO14001 for 20 years as of 2024.

Community

Northparkes is committed to developing strong and enduring relationships based on respect, honesty, two-way dialogue and transparency. Several approaches are employed to formally engage, monitor, and report to our community stakeholders.

Community Consultative Committee (CCC)

The committee meets at least twice a year to update members on business operations and receive community feedback. The committee is chaired by a third-party member and includes representatives from Northparkes, neighbours, community members, local business groups, Parkes Shire Council and Forbes Shire Council.

Contact

npo.externalrelations@evolutionmining.com to submit a question to the Community Consultative Committee.

Wiradjuri Executive Committee (WEC)

The WEC meets quarterly to identify opportunities and develop projects that support Wiradjuri people in the community.

The WEC is made up of two members from the Peak Hill Local Aboriginal Land Council, two from the Wiradjuri Council of Elders and two from Northparkes.

Northparkes invests in the future of our community through meaningful partnerships and awards programs. The Northparkes Community Investment Program awards a total of \$100,000 to successful applicants each year.

Applications are accepted year-round and are reviewed during May and October each year. In addition to the Community Investment Program, we have, Northparkes is committed to several long-term community partnerships including contributions supporting Parkes Grants Officer and Aboriginal Project Officer roles, project Sprouts, Parkes sports grants, Parkes Elvis Festival, and others.

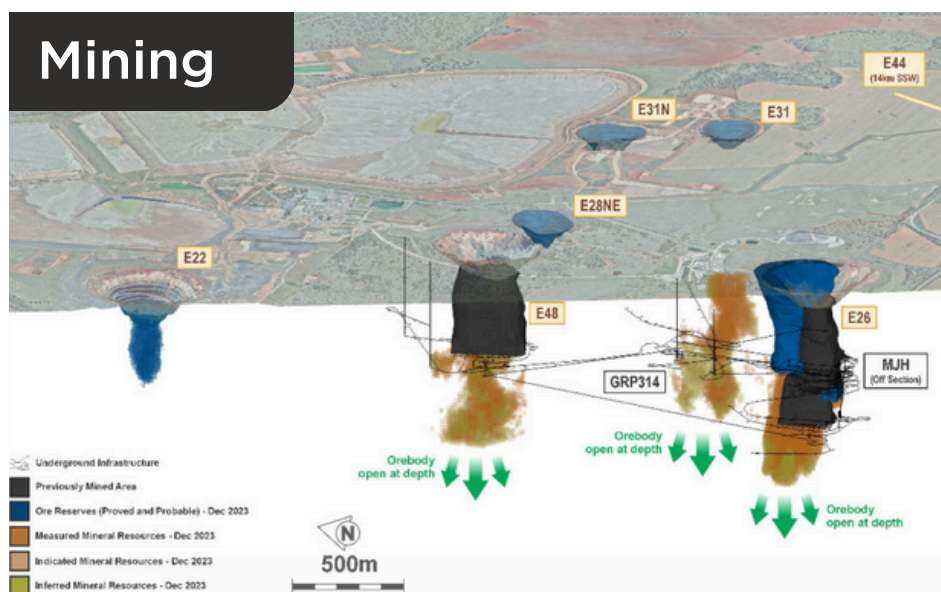
Discovery

Northparkes has a successful history of finding new copper-gold orebodies since the discovery of E22 in 1976, continuing with recent drilling success at the Major Tom and E51 prospects.

Evolution is committed to ongoing exploration at Northparkes for additional copper and gold resources that will improve mine life. This includes exploration around existing orebodies, targeting new mineralised zones adjacent to the processing plant, as well as regionally across 1,094km² of exploration tenure.

Northparkes tenements remain highly prospective for porphyry copper-gold (e.g., E26 and E48) along with skarn and epithermal gold deposits (similar to E42 at Evolution's Cowal Gold Operations).

Mining



E48

- E48 lift 1 (L1) commissioning completed in mid-2011 (block caving method)
- 100% automated mining achieved in October 2015
- Mining of E48 was completed in December 2023
- E48 second lift (E48L2) is part of the LOM plan

E26

- E26 mining areas are comprised of L1, L2, L1N block caves and the E26 sub-level cave (SLC)
- Current mining is focused on E26SLC (commenced 2016) and E26L1N block cave (commenced 2022)

Geology

Resources at Northparkes are associated with alkalic porphyry copper-gold deposits. Copper and gold mineralisation occurs as quartz-sulphide veins, breccia-fill and disseminations developed in and around clusters of pencil-shaped magmatic intrusions of quartz monzonite composition. Copper occurs as bornite and chalcopyrite, while gold occurs as microscopic native gold grains within and around the copper sulphides.

Copper-gold deposits at Northparkes formed between 455 and 435 million years ago (Ma) in the Macquarie Arc. Northparkes deposits occur within the Goonumbla and Wombin Volcanics of the Goonumbla Volcanic Complex. They are composed of a gently folded sequence of andesitic to trachyandesitic and trachytic volcanics and volcanoclastic sedimentary rocks along with minor monzodiorite sills.

This volcanic sequence was intruded by a biotite-quartz monzonite stock at around 444Ma before quartz monzonite porphyry pipes and dykes intruded through and around the edges of the biotite-quartz monzonite at around 437Ma. These quartz monzonite porphyries introduced the copper and gold that we are mining today.

Processing

The Northparkes processing plant is designed for sulphide ore and includes crushing, stockpiles, grinding mills, froth flotation area and storage. The sulphide flotation process is used to produce a concentrate containing copper, gold and silver. Concentrate is trucked/railed to Port of Newcastle and shipped to international clients.

Process flowsheet

A simple, well-established conventional crushing, grinding, and flotation process.

