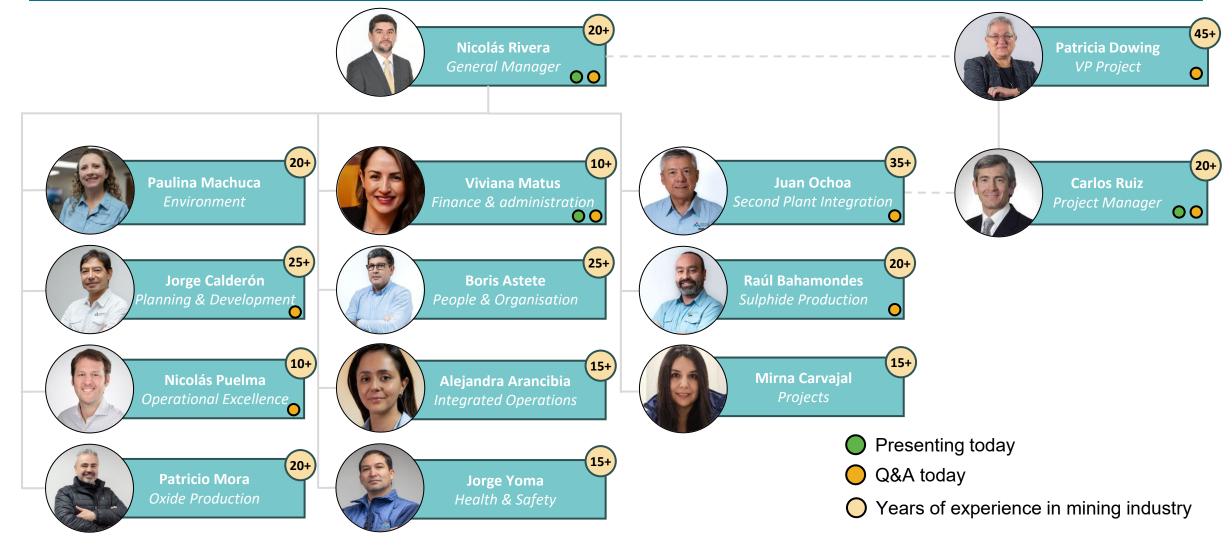


Agenda Welcome and introduction to our team **Centinela Overview** People **Costs and competitiveness** Antofagasta plc | 2025 Site Visit Presentation (Day 2, Centinela)

Introducing our team





Agenda Welcome and introduction to our team **Centinela Overview** People **Costs and competitiveness** Antofagasta plc | 2025 Site Visit Presentation (Day 2, Centinela)

Introduction

Centinela Overview

Centinela



Key facts:

70%

Marubeni

30% 230-245 kt

Copper production (guidance FY25)

33 years

Remaining mine life¹

Key highlights:

Antofagasta

Significant resource endowment

5.2

Billion tonnes

Mineral Resource estimate @ 0.35%Cu (as at 31.12.2024)

District-level efficiencies

1St

Quartile concentrator

Benefitting from collaboration of multiple mining and processing sites

High by-product content

Au/Mo

Contributing to a \$1.36/lb byproduct credit in 9M25

- Constructive long-term relationships with local communities
- Operational readiness to commence expansion startup following construction

THE COPPER MARK

ANTOFAGASTA PLC

A world-class integrated mining district

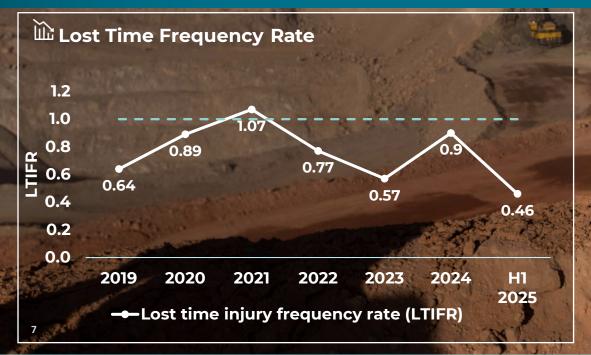
- Centinela is an integrated mining district, unlocking infrastructure and mine plan synergies.
- Sourced by 100% renewable energy and 100% seawater, and efficient tailings systems, ensuring sustainable and responsible growth.
- Driven by technology and the Integrated Remote Operating Centre (IROC) in the City of Antofagasta, which operates as one digitally integrated value chain.



Health and safety

A safety-first approach

- Zero Fatalities: Centinela marked 11 years without a fatality
- Maintaining a Lost Time Injury Frequency Rate (LTIFR) ahead of industry benchmarks (H1 2025: 0.46)¹
- H1 2025, Centinela has achieved its lowest High Potential Incident Rate (HPIR), representing a 73% reduction versus the average for the past 5 years.^{2,3}
- 1. The Lost Time Injury Frequency Rate is the number of accidents with lost time during the year per million hours worked
- 2. High-potential incident. An event that, under different circumstances, might easily have resulted in a serious injury or fatality
- 3. The High-Potential Incident Rate is the number of high-potential incidents during the year per million hours worked







Responsibly delivering our purpose





Workforce Balance

30.5%

Female representation employee workforce





Water, energy and Tailings disposal

100%

Sea water (non-desalinated) across all processing operations and Renewable electricity (contracted)

AIA1 Award

Centinela receives AIA Award for transforming depleted open pits into thickened tailings deposits



Communities

40%

Local community employment², helping to develop local industry by prioritising local employment

97%

Positive response rate for perception study with the Sierra Gorda community



Transparency and Corporate Governance

Top 30

Recognised with the Copper Mark (2024) for responsible production standards

]st

First company worldwide to be recertified under the RRA³ 3.0 criteria, valid until 2027.

¹ Local Industry Association, Region of Antofagasta

² Antofagasta Region

³ Risk Readiness Assessment

Technology and innovation

Mining at scale with advanced autonomy





4 open-pit mines



Moving ~1.0 million tonnes/day today



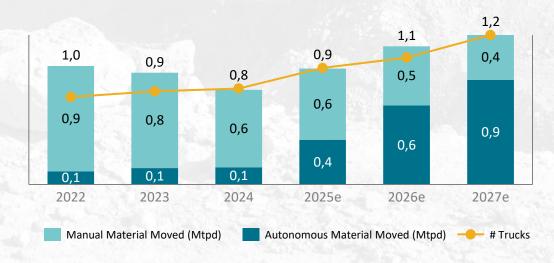
40% autonomous mine movement today, targeting 70% by 2027

Potential to further optimise value from 5.2Bt Mineral Resource¹

(With gold and molybdenum by-products within sulphide resources)

Total Mineral Resource estimate ¹	Tonnage	
. <u> </u>	(billions of tonnes)	Copper (%)
Measured	1.0	0.47
Indicated	2.1	0.36
Measured + Indicated	3.1	0.39
Inferred	2.1	0.28
Total	5.2	0.35

¹ Mineral Resource estimate as of 31 December 2024



Projected numbers are preliminary and subject to change

Processing capacity

Driving efficiency and growth



Sulphides (Centinela Concentrates)

- Sustained growth through optimisation: Incremental improvement initiatives have enabled performance to reach 107 ktpd
- Unlocking Centinela's resource potential: The new concentrator plant will add 95 ktpd of capacity — fed from Esperanza Sur and Encuentro Sulphides — with an expansion option up to 150 ktpd.

Sulphide Ore Reserves remaining (as at 31.12.2024), implying life of mine of approximately 33 years

Oxides (Centinela Cathodes)

- Flexibility and long-term optionality: The oxide infrastructure offers operational flexibility, leveraging existing technologies to sustain copper cathode production while maintaining cost control
- Innovation for continuity: Centinela is evaluating the use of Cuprochlor-T® technology to enable leaching of primary and secondary sulphides

153Mt

Oxide Ore Reserves remaining (as at 31.12.2024), implying life of mine of approximately 5-7 years

2.4Bt

Integrated approach to technology















40%

Autonomous trucks

Autonomous operation at the Esperanza Sur pit

Autonomous fleets achieved higher equipment utilisation rates (up to +15%)

In pit

Thickened tailings disposal

Tailing Deposits

Project reusing existing pits to optimise land use and water efficiency through thickened tailings from 2026.

Cuprochlor-T®

Primary sulphide leaching technology

Patented Cuprochlor-T® leaching unlocks processing of the 70% of global copper reserves unsuitable for SX-EW.

IROC

Remote operations

Situational awareness tool enhances optimisation, stability, and responsiveness for more efficient operations.

Centinela IROC is located in Antofagasta.

HPGRs

High-pressure grinding rolls

Centinela Second Concentrator

Centinela's second concentrator will reduce energy use, lower costs, and boost processing efficiency through modern technologies

ShovelSense

Case study

Centinela's ShovelSense uses real-time sensing and analytics to optimise ore quality and recovery.

Other innovation initiatives:

- Siro MINCO
- AutoCrusher
- OptiMoly
- RoadTrain

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At our core

People and culture







Respect



Accountability for health and safety



Commitment to sustainability



Excellence in our everyday performance



Innovation as an ongoing practice



We think ahead

Leadership Badge

5 core skills:



I take ownership



I develop myself and help others grow



I drive continuous improvement



I integrate diverse perspectives



I act with a future-focused mindset





What:

The operation and maintenance of the new concentrator will require 205 full time employees by Q4 2026.

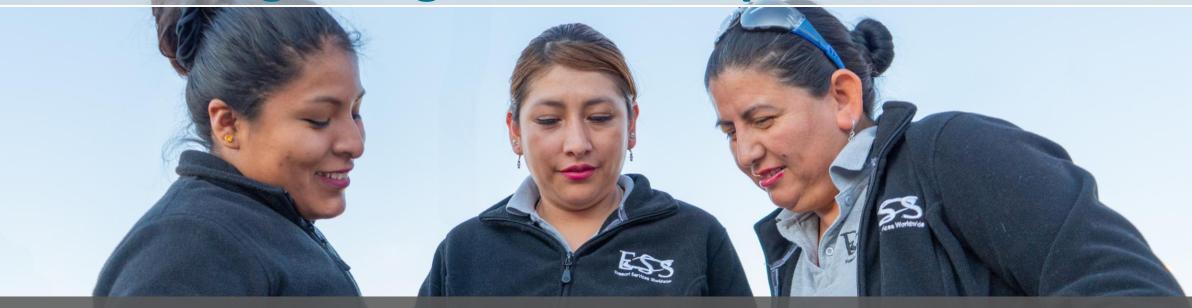
How:

- Attract and retain high-skilled talent, aligned with our culture, values, and leadership principles.
- Leverage internal mobility to foster career development and enhance business productivity.
- Encourage local employment by hiring residents from the Antofagasta Region of Chile.
- Expand representation of underrepresented talent segments, including women and people with disabilities that can perform the role.

People: Key focus areas

Contributing to regional development







In 2024, more than 1,800 people from the Antofagasta region were hired during Project's construction



46% of our suppliers were local in 2024, directly contributing to regional economic development.



In 2025, over 3,362 people from the local region have joined the Second Concentrator Project (27% of the workforce). Of these, 1,249 are women.

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Cost and competitiveness

Sustainable cost and efficiency gains



Sustainable growth through efficiency and competitiveness

- Nearly \$300m in savings from 2022 to 2025
- Competitiveness programme focused on key dimensions:





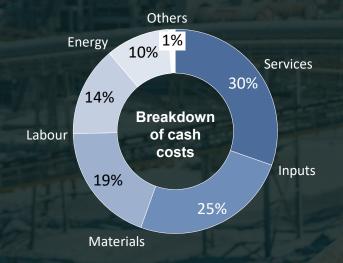
productivity

8



District-scale synergies

Energy contracts



Second concentrator business case: enlarged production base and driving District towards first quartile C1 cost



Source: Wood Mackenzie benchmark report – 2024 industry cost curve.

Driving further efficiencies





Autonomous mine movement

YTD 2025

2027

40%

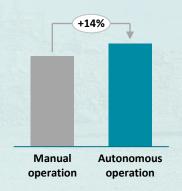
70%

- Reduction in mine costs
- Higher equipment utilisation rates
- Optimised truck operation workforce, improving productivity and safety

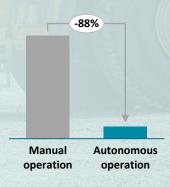


Case study: Cost and operational performance improvements in Esperanza Sur Pit

Effective Equipment Utilisation (%)



Trucks operation workforce (# pp)



Autonomy is a powerful tool for competitiveness

Labour productivity

Value delivery initiatives



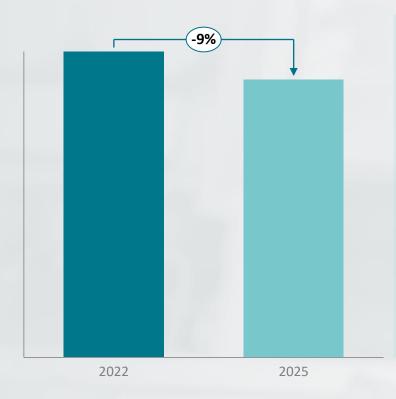








9% workforce reduction since 2022



Actual

- 1. Internal Mine Movement up by 24% \rightarrow Third-party Mine Movement down 54% (~400 FTEs)
- 2. Initiatives: Time-on-Tools, technology and digitalisation, service synergies (~300 FTEs)

Next steps

- 1. Scale up autonomy implementation ($40\% \rightarrow 70\%$)
- 2. Realise value from district synergies (second Concentrator plant)
- 3. Expand application of productivity initiatives

The chart includes Centinela's and contractor employees, expressed in Full-Time Equivalent (FTE) terms.

Competitive sourcing

Services

sourcing

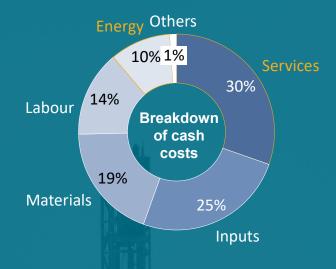
FTE Efficiency

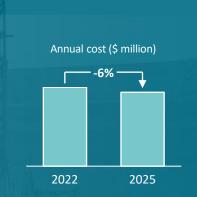
and strategic

Focused where it matters







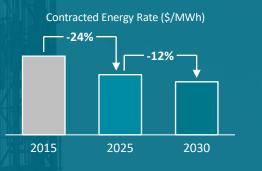


40% of Centinela's operation cost allocated to services and energy

Energy **Prices and**

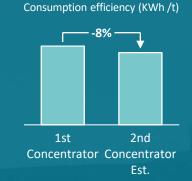
consumption rates are lower...





Concentrator

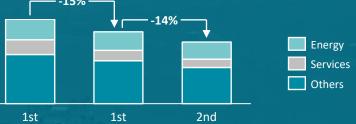
Actual 2024





Concentrator

Est. 2030



Concentrator

Centinela: Fundamental strengths



Large resource endowment in one location

✓ Upside potential exists through further unlocking of Centinela's 5.2 billion tonne Mineral Resource

High byproduct content, enhancing competitiveness

✓ Once expanded, Centinela will produce 2x current gold output per annum (c.250-300,000 ounces) plus molybdenum and silver

Efficient district mine and process operation

✓ Driving efficiencies across the Centinela District, through synergies, autonomy and other technologies, and operating at design capacity

Operational readiness for operation of Second Concentrator Project

✓ Preparations underway to commence project commissioning and start up, once Second Concentrator construction is complete



Appendix

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