

# **Investor Presentation**

FY2025 Results | 20 August 2025





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About

# Lycopodium

#### **ABOUT US**

# Lycopodium is a leading global engineering and project delivery organisation



Founded in 1992, Lycopodium provides integrated engineering, project, construction and asset management expertise across the project lifecycle



With >1,300 staff globally, Lycopodium is built upon long-serving teams of high-calibre people



Lycopodium's core capabilities span feasibility studies and advisory services through to the delivery of complex, multidisciplinary projects



Current operations traverse resources, industrial processes/energy and rail infrastructure sectors, delivering bespoke and innovative solutions



Broad and diverse client base includes emerging, majors and globally diversified enterprises





#### **CAPABILITIES & CORE SERVICES**

# Focused on a culture of continuous improvement and innovation to maximise asset value



#### **EVALUATION**

Concept development, preliminary analysis, delivering certainty and viability

- Concept studies
- Scoping studies
- Preiminary economic assessment
- Technical reports
- Due diligence reviews
- Feasibility studies (PFS, FS, DFS)<sup>1</sup>



# PROCESS & ENGINEERING

Design and engineering solutions to optimise ROI and asset value

- Mineralogy, metallurgy & chemistry
- Process development & modelling
- Pilot programmes
- Mass and energy balances
- HAZID/HAZOP
- Dynamic simulation & digital delivery
- Civil, structural, mechanical & electrical engineering (FEED)<sup>2</sup>
- Process control & instrumentation



#### DELIVERY

# Project management, from inception to commissioning and handover

- Project planning, controls, risk mitigation
- Procurement, contracts management
- Construction management (EPCM, EPC)<sup>3</sup>
- Health, safety, environment & community
- Commissioning, transition
- Operations support & training



# Ensuring assets maintained and operated within rated design window

- Process plan audits & de-bottlenecking
- Remote monitoring and recommendations (including in real-time)
- Leveraging innovative technology, analytics and automation

- 1. PFS Pre-Feasibility Study; FS Feasibility Study; DFS Definitive Feasibility Study
- 2. FEED Front End Engineering Design
- 3. EPCM Engineering, Procurement and Construction Management; EPC Engineering, Procurement and Construction

#### **GLOBAL SCALE**

Lycopodium has successfully expanded its operations, over several decades, delivering a diverse portfolio of projects globally

Lycopodium's longevity and success is underpinned by long-term partnerships and a commitment to high-quality work, reflected in broad current exposure



million

controlled workhours



>40

resource studies



>70

resource projects



\$395

current work-in-hand



\$10.4

billion

capex of studies leading to high likelihood projects



\$5.0

billion

managed capex of projects currently in delivery



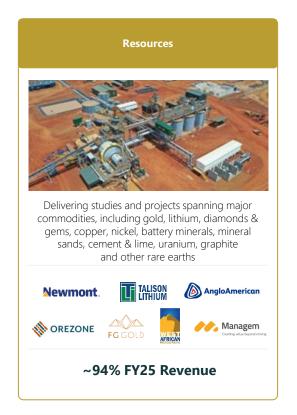
billion

orderbook opportunity pipeline

(30-Jun-25)

#### **OPERATING SEGMENTS**

#### Core Resources segment, complemented by strategically-aligned Industrial Processes & Rail









Financial

# Highlights

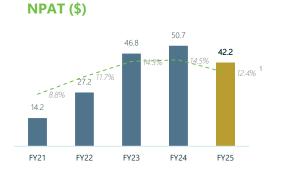


#### **HISTORICAL PERFORMANCE**

### Lycopodium has achieved a history of sustainable financial performance

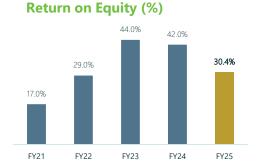












1. % NPAT of Revenue

### **FY25 FINANCIAL HIGHLIGHTS Delivering** sustainable returns

- Both revenue and NPAT achieved in FY25 are at the top end of the guidance provided in February 2025 (Full Year Guidance: Revenue \$320m -\$340m, NPAT \$37m - \$43m)
- Revenue predominantly driven from EPCM projects, reflecting a change from preceding years where EPC projects provided supplementary revenue beyond our direct services
- Reimbursability levels have stabilised to more sustainable levels
- Margin normalising to sustainable levels however NPAT % well above target of +10%
- Total FY25 dividend of 35cps reflects temporarily reduced payout ratio % - normalised dividend including 28 cents allocated to SAXUM acquisition for FY25 is 63 cents (payout ratio of 60%)
- Cash at Bank strong SAXUM majority acquisition funded from cash reserves, avoiding raising debt or a dilution of shareholders from an equity raising

\$339.6 million Revenue
\$42.2 million NPAT
106.2cp

\$68.7
million
EBITDA

### \$60.5 million **PBT**

30.4%

ROF

12.4% NPAT margin

35<sub>cps</sub> (10cps interim, 25cps final)

\$79.0 million Cash at bank

106.2<sub>cps</sub> **FPS** 

DPS (fully-franked)





# **FY25 BALANCE SHEET Strong balance sheet, minimal debt**

	FY2025	FY2024
	A\$'000	A\$'000
Current Assets	200.6	180.4
Total Assets	241.1	217.0
Total Liabilities	90.6	89.6
Total Debt	1.5	0.3
Equity	150.5	127.4

- Cash increase due to strong operating cash inflow from activities - \$37.2 million (+45% vs prior period)
- Working capital level remains consistent with prior periods
- Increase in provisions as a result of project warranty provision timing
- Net Tangible Asset (NTA) per share of \$3.63



Operational Highlights

#### **HIGHLIGHTS – COMPANY**

**Geographical expansion supporting market growth** 

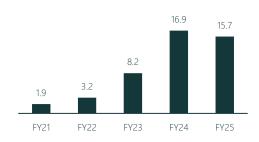
Investment in systems and people setting the foundation for success

Excellent safety record maintained throughout sustained period of activity



- Geographical expansion in the Americas SAXUM acquisition, with offices in Argentina, Brazil
  and USA, establishment of office in Vancouver and expanding team in Lima
- Rebrand of ADP in Africa to Lycopodium
- Investment in systems and processes to drive consistency, efficiency and global work sharing across offices
- Investment in people global expansion of key Learning & Development initiatives
- Consistently strong safety performance despite significant increase in controlled workhours over the past five years

#### **CONTROLLED WORKHOURS (MILLION)**



#### **HSE METRICS**

	FY2025	FY2024
Hours (m)	15.7	16.9
LTIFR	0.13	0.06
TRIFR	0.89	0.88
EIFR	0.00	0.00

# HIGHLIGHTS – RESOURCES Significant portfolio of studies and projects in delivery

#### **Notable FY25 highlights include:**

#### Key milestone – first gold pour

- Kiaka Gold Project (Burkina Faso, West African Resources) June 2025
- Goose Project (Canada, **B2Gold**) June 2025
- Boto Gold Project (Senegal, Managem Group) expected imminently

#### Award/commencement of major greenfield, EPCM projects

- Koné Gold Project (Côte d'Ivoire, Montage Gold) awarded December 2024
- Baomahun Gold Project (Sierra Leone, **FG Gold**) recommenced February 2025
- Twin Hills Gold Project (Namibia, Osino Resources) awarded May 2025
- Nyanzaga Gold Project (Tanzania, **Perseus Mining**) awarded July 2025

#### **Strategic Canadian award**

Awarded FEED for Blackwater Expansion Project (Canada, Artemis Gold) – a strategic win given it
represents a material domestic project to be delivered by Lycopodium's Canadian-based business

Studies - pipeline is strong





#### **RESOURCES – MAJOR PROJECT STATUS**

## Current WIH includes 40+ studies, through to projects in delivery and completion<sup>1</sup>

Engineering/early sta	Onsite delivery – progressing		Commissioning/completed
Project	Client	Commodity	Location
Twin Hills	Osino Resources	Gold	Namibia
Nyanzaga	Perseus	Gold	Tanzania
Tulu Kapi	Kefi Minerals	Gold	Ethiopia
Blackwater Expansion	Artemis Gold	Gold	Canada
Winu	Rio Tinto	Copper	Western Australia
Toliara	Base Resources	Mineral Sands	Madagascar
Highbury Lithium Expansion	SA Lithium	Lithium	South Africa
CĞP4	Talison Lithium	Lithium	Western Australia
Гаса Таса	First Quantum Minerals	Copper	Argentina
Speewah	Tivan	Fluorite	Western Australia
Project	Client	Commodity	Location
CGP3	Talison Lithium	Lithium	Western Australia
Bomboré Hard Rock	Orezone	Gold	Burkina Faso
Koné	Montage Gold	Gold	Côte d'Ivoire
Yanqul	Mazoon Mining	Copper	Oman
Baomahun	FG Gold	Gold	Sierra Leone
CLAHDO	Rio Tinto	Iron Ore	Western Australia
Project	Client	Commodity	Location
Ahafo North	Newmont	Gold	Ghana
Kiaka	West African Resources	Gold	Burkina Faso
Boto	Managem	Gold	Senegal
Goose	B2Gold	Gold	Canada
Navachab CIP Primary Crusher	QKR	Gold	Namibia
Highbury Lithium	SA Lithium	Lithium	South Africa
ootprint Reduction Project	Anglo American Platinum	Platinum	South Africa

1. Not exhaustive list

# HIGHLIGHTS – INDUSTRIAL PROCESSES Leading our energy-related initiatives

#### **Notable FY25 highlights include:**

#### **Modular Battery Recycling Facility – FBICRC**

- Completed design of modular facility for mixed battery recycling in regional Australia
- Objective to provide simple-to-operate facility with capacity to safely recycle discarded residential batteries
  on a batch basis to suit community demands
- Design ready for commercialisation

#### Kalgoorlie Nickel Project – Kalgoorlie Nickel

- DFS for Design Engineering of Hydrogen Sulphide Plant for development of this large scale, multi-decade nickel operation
- Project anticipated to become one of Australia's largest nickel-cobalt producer for lithium-ion battery
  production, and therefore of critical significance in the energy transition to renewables

#### **East Coast Manufacturing Facility - Nutrien Ag Solutions**

- · Process, mechanical, electrical, and structural design of a new manufacturing facility in Victoria
- Facility will manufacture a range of crop protection and animal health products
- Project exemplifies Lycopodium's strengths in delivering complex, multi-disciplinary industrial facilities



# HIGHLIGHTS – RAIL INFRASTRUCTURE Recognised as one of Australia's premier rail design partners

#### **Notable FY25 highlights include:**

#### **Design and Engineering**

- Level crossing compliance assessments and upgrade designs to improve safety at rural locations across interstate rail network NSW, VIC and SA (ARTC)
- Inland Rail, Concept of Operations and Maintenance VIC, NSW and QLD (Inland Rail)
- Inland Rail, Illabo to Stockinbingal, Detailed Track Design services NSW (BG&E)

#### **Rail Infrastructure Management (RIM)**

- Visual asset inspections of structures across interstate network (North-South Corridor package) to determine condition and recommend remedial actions – NSW and QLD (ARTC)
- Australia-wide inspections at all rail terminals, delivering engineering and system enhancements where appropriate – Australia (Pacific National)
- Inspections and maintenance management for heavy haul private rail owners Australia (eg BHP, Aurizon)



#### Lycopodium

#### **SAXUM ACQUISITION**

### Strategically-aligned majority acquisition, enhancing offering, delivering South American expansion







# DIVERSE SECTOR EXPOSURE:

Mineral Processing, Cement & Lime, Manufacturing & Infrastructure and Oil & Gas



# RICH HISTORY ~30YRS.

delivering consistent revenue growth & strong profit margins









# ENHANCING CAPABILITIES.

service offering, and competitive position



For 60% shareholding in the business

#### **COMMUNITY ENGAGEMENT**

### **Supporting communities through Lycopodium Foundation**

Ongoing support of communities in which the Company lives and works, through the Lycopodium Foundation and the charitable spirit of our people

Support aligned with Lycopodium's intrinsic philosophies and values:









Environmental sustainability





















#### **CASE STUDIES**

## Applying experience and innovation in project delivery for our clients



#### **Kiaka Gold Project**

#### Client

West African Resources
Location
Burkina Faso
Commodity
Gold

- Provision of EPCM services
- First gold pour achieved June 2025, ahead of schedule and under budget
- Early operations demonstrating stable throughput and metallurgical recoveries exceeding expectations
- Project transformational for client, making it a dual asset operator in Burkina Faso



#### **Kathleen Valley Lithium Project**

#### Client

Liontown Resources
Location
Western Australia
Commodity
Lithium

- Provision of EPCM services
- Flagship client project, one of the world's largest hard rock lithium deposits
- Discovery to production in under six years
- Production of first spodumene concentrate achieved on schedule August 2024
- Official opening celebrated July 2025



#### **Footprint Reduction Project**

#### Client

Anglo American Platinum
Location
South Africa
Commodity
Platinum

- Design and construction of modular platinum flotation plant for the Mogalakwena Mine
- Lycopodium's largest modular plant ever constructed
- Showcases innovative modular solutions as alternative to deliver fast-tracked projects on restricted site footprint



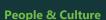
Forward **Strategy** 



#### STRATEGY OVERVIEW

### Lycopodium's overarching strategic pillars





Continued focus on ensuring we have the right people, with the required skills and experience

- Preserve culture via leadership, management, tools and performance measures
- Effective succession planning
- Drive professional development across technical, project, management and leadership skills
- Build upon leading reputation to retain and attract top talent



#### **Working Smarter**

Leverage tools, systems and data (i.e. ERP) for insights, efficiency and optimisation

- Informed decision making via investment in global systems
- Increased productivity through analysis and insights from vast proprietary data and digital delivery capabilities
- Improved project/corporate memory via standardisation of procedures and data sets
- Continuous improvement and adoption of new technologies for further optimisation



#### **Client & Project Excellence**

Enhance technical capability and accountability, foster innovation, and disciplined approach to risk

- Continue to build market leading technical capability and reputation for engineering excellence
- Focus on quality and accountability and effective utilisation of internal Technical Advisory Group
- Consider and commercialise market innovative ideas for Company and client benefit
- Prioritise high-quality work over high-risk work



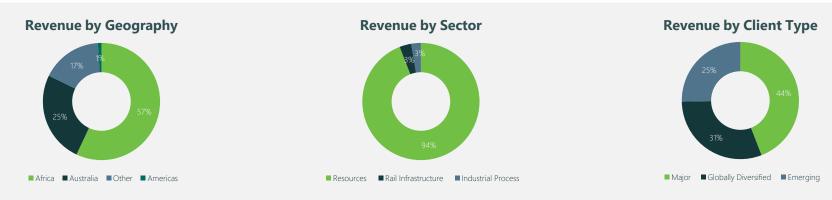
#### **Sustainably Grow the Core**

Deliver sustainable growth via development of key relationships, strengthened service offering and new technologies and markets

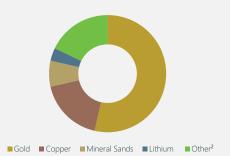
- Maintain mature APAC and Africa market position
- Continue to win new work in large and attractive South American market
- Pursue additional incremental and adjacent opportunities in current markets
- Support senior leaders to continue to develop robust relationships with core clients

#### **DIVERSIFICATION STRATEGY**

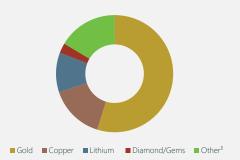
#### Diversified end-market exposure across sectors, geographies, commodities and clients



#### Resources Studies by Commodity<sup>1</sup>



#### Resources Projects by Commodity<sup>1</sup>



<sup>.</sup> Based on number of projects, not value of projects

<sup>2. &#</sup>x27;Other' includes Titanium, Iron Ore, Graphite

<sup>&#</sup>x27;Other' includes Mineral Sands, Titanium, Rare Earths, Iron Ore, Silver, Graphite, Tin, Platinum

#### **DISCIPLINED RISK MANAGEMENT**

# Lycopodium's robust risk approach is a core strength, enabling sustainable long-term value creation

- Lycopodium's risk management framework provides a whole of business approach, ensuring strategic decisions align with the Company's risk appetite
- Sets out process for identifying, evaluating, monitoring, reviewing and reporting of risks – both financial and nonfinancial (incl. health & safety, environmental, reputational, commercial & legal and community)
- Managed exposure via balanced portfolio comprising mix of Engineering, Procurement and Construction Management (EPCM) and Engineering, Procurement and Construction (EPC) contracts
- Overall strategic commitment to prioritise high-quality work over high-risk work
- Capital light approach managing the local workforce on behalf of the client, with limited direct personnel on the ground



#### **INNOVATIVE THINKING**

### Lycopodium's culture of innovation & continuous improvement supports future growth



#### Digital Engineering

Plant dynamic modelling, development of static digital twins, and integration of both the dynamic and static twins into connected, mine-wide digital twin solution



# FBICRC Collaboration

Key participant in FBICRC, supporting development of capability to capture significant opportunities associated with Australia's energy transition, from growing global battery industry



# Innovative Commercialisation

Development of innovative bin liner fixing system (PodBolt) to mitigate challenges encountered with current systems – opportunity to market new system as an efficient, industrywide solution



# **Energy Storage**

Participation in R&D of a range of energy storage technologies, including batteries, hydrogen, thermal and cryogenic systems, through industry partnerships



# Orway IQ – MillROC

Online platform providing cloudbased, customised data analysis and dashboards for optimisation of mineral processing plants



#### Battery Recycling

Participation in battery recycling studies to support the establishment of recycling facilities



# **Common User Facilities**

Participation in development of QCUF, a dedicated facility for vanadium piloting – design ultimately expanded to include a range of critical minerals, including



#### **Decarbonisation**

Development of case study on options for reducing carbon footprint of a standard gold mining operation – comprehensive analysis to enable clients to better identify opportunities



Outlook & Summary

#### **OUTLOOK**

### **Supported by macroeconomic and industry drivers**

#### As it relates to FY26 outlook, Lycopodium provides the following observations:

Overall demand drivers for Lycopodium's innovative engineering and delivery solutions continue to expand, supported by the Company's bespoke and modular engineering capabilities

#### Resources

#### Critical Minerals:

- Demand forecast to grow rapidly through 2040, driven predominantly by clean energy sector (e.g. lithium, graphite, nickel, cobalt, copper, rare earths)
- Planned project development being led by Latin America in order to meet demand, reinforcing strategic rationale for recent SAXUM acquisition to pursue opportunities

#### Gold:

- Strong longer-term outlook, buoyed by central bank buying and use in industrial applications (medical, electronics, green technologies)
- Robust investment in exploration, while operators seeking to expand resource base via new deposits and/or
  extended mine life Lycopodium considered a market leader in the delivery of gold processing plants

#### **Industrial Processes and Rail Infrastructure**

- 'Future Made in Australia' agenda represents meaningful opportunities in clean energy manufacturing (e.g. battery supply chains, renewables, low emission technologies)
- Ongoing Australian Government investment in passenger and freight rail infrastructure (e.g. upgrading existing lines, new construction as well as improving rail crossing safety in regional locations)

The Company will continue to update the market accordingly and will provide FY26 guidance at its AGM in November. The current view based on the business outlook and demand for services indicates the Company will return another strong financial performance in FY26.



#### LYCOPODIUM SUMMARY

#### Secure, stable and sustainable



#### **Deep engineering expertise**

Long-serving knowledgeable teams of high calibre personnel delivering innovative key services



#### **Disciplined risk management**

High-quality, balanced portfolio (EPCM vs EPC mix), conservative and sustainable approach



#### **Strong history of execution**

Sustainable financial and operational performance underpinned by aligned Board & Management (~30% TSO)



#### **Capital light approach**

Managing local workforce on behalf of clients, limited 'on ground' personnel



#### Blue chip clients

Diverse list of longstanding clients, mutually respected relationships, leaders in respective fields (approx. two thirds revenue from repeat clients)



#### **Commodity diversification**

Favourable demand across a range of commodities, further supported by new industries (e.g. energy transition)



#### **Undemanding valuation**

<10 x EV/EBITDA offering history of sustainable growth, attractive dividend yield and elevated ROE



#### **Geographically diversified**

Focused on achieving broader geographic reach globally

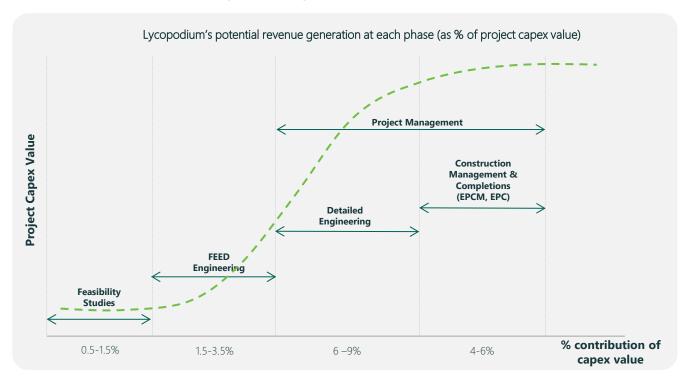


# Appendix

#### **PROJECT PHASES**

### **Generating value across each phase of the project lifecycle**

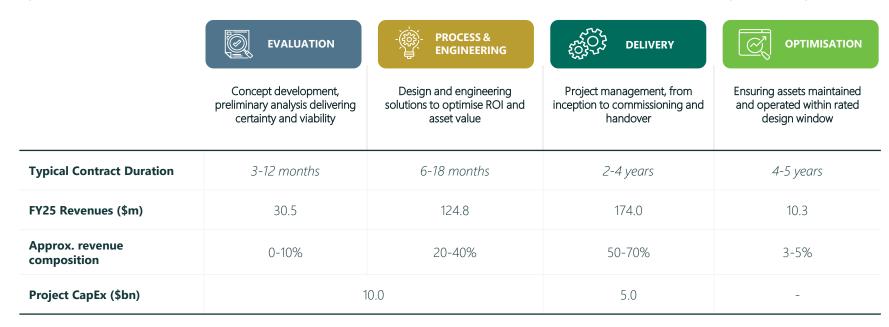
Through early and extended project engagement from concept/feasibility to completion, Lycopodium enhances its market position – across phases, capturing a larger share of total project capex value





#### **VALUE CHAIN**

### Lycopodium's core capabilities and broad expertise deliver returns across the project lifecycle





#### **CLIENTS**

#### **Established enduring client partnerships over the past three decades**







#### **BOARD & MANAGEMENT**

### Long-term, stable board and management



















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