



About Lycopodium

FY25 Financial Highlights

Operational Highlights

Outlook & Guidance

Appendix



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 infrastructure industries, 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
- Preliminary 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



## Project management, from inception to commissioning

Project planning, controls, risk mitigation

• Procurement, contracts management

and handover

- Project and 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 (turnkey delivery)

#### **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



~15.7
million
controlled

workhours



>40

resource studies



>70

resource projects



\$395

work-in-hand



\$10.4

capex of studies leading to high likelihood projects



\$5.0

billion

managed capex of projects in delivery



orderbook opportunity pipeline

(30-Jun-25)



FY25 Financial

## Highlights



8

#### **HISTORICAL PERFORMANCE**

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

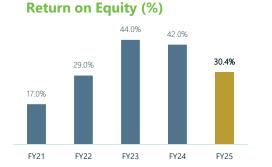












1. % NPAT of Revenue

#### **FY25 RECAP**

#### **Effective working capital delivering sustainable returns with minimal debt**

ghli 

\$339.6 million Revenue

\$68.7 million **FBITDA** 

\$60.5 million PBT

Strong balance sheet



**Minimal** debt

\$42.2 million

**NPAT** 

12.4% NPAT margin

30.4% ROE

血

**Equity up** 18% vs FY24

(~\$150.5m vs \$127.4m)



Strong operating cash flows

106.2cps

**EPS** 

35<sub>cps</sub> (10cps interim, 25cps final) DPS (fully-franked) \$79.0 million Cash at bank



**Net Tangible** Asset (NTA) of \$3.63/share



**Working capital** consistent with prior periods



Operational Highlights

#### **OPERATIONAL HIGHLIGHTS**

#### Notable project highlights over the past 12 months



- Nyanzaga (Gold, Tanzania, Perseus Mining)
- Twin Hills (Gold, Namibia, Osino Resources)
- Baomahun (Gold, Sierra Leone, **FG Gold**)
- Koné (Gold, Côte d'Ivoire, Montage Gold)
- Yanqul (Copper, Oman, Mazoon Mining)

- Winu (Copper, Australia, **Rio Tinto**)
- CLAHDO (Iron Ore, Australia, Rio Tinto)
- Rössing (Uranium, Namibia, Rössing Uranium)
- Namdeb (Diamonds, Namibia, Namdeb)
- Longonjo (Rare Earths, Angola, **Pensana**)

#### Key milestones - first gold pour/ore to stockpile

- Kiaka (Gold, Burkina Faso, West African Resources) Jun 2025
- Goose (Gold, Canada, **B2Gold**)

  Jun 2025
- Boto (Gold, Senegal, **Managem Group**) *Aug 2025*
- Ahafo North (Gold, Ghana, Newmont) Sept 2025
- Chemical Grade Processing Plant #3 (Lithium, Australia, **Talison**) Sept 2025

#### WORLD-CLASS PROJECTS



#### **Strategic projects**

- Awarded FEED for Blackwater Expansion Project (Gold, Canada, Artemis Gold) – material domestic project to be delivered by LYL's Canadian-based business
- Kalgoorlie Nickel Project Hydrogen Sulphide Plant DFS (Nickel-Cobalt, Australia, Kalgoorlie Nickel) – project anticipated to become one of Australia's largest nickel-cobalt producers for lithium-ion batteries
- Taca Taca FS (Copper, Argentina, First Quantum Minerals) – longterm client, strengthened capability and expertise provided by in-country presence

LVCO

 Undertaken numerous energy transition related projects, incl. design of modular facility for regional mixed battery recycling (Australia, FBICRC)

#### Long-term partnerships

- Strengthening position as leading provider of Design and Engineering and Rail Infrastructure Management (RIM) services
- Expanding customers include public and private rail operators (Australia, ARTC, Inland Rail, Arc Infrastructure, Pacific National, BHP, Aurizon)



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

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

Engineering/early stages Commissioning/o			
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
Taca Taca	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
Footprint Reduction Project	Anglo American Platinum	Platinum	South Africa

1. Not exhaustive list.

#### **SAXUM ACQUISITION – INTEGRATION UPDATE**

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





## DIVERSE SECTOR EXPOSURE:

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



## CULTURALLY ALIGNED, TECHNICALLY LED.

client focused and value-centric







### ENHANCING CAPABILITIES.

service offering, and competitive position



well advanced, supporting collaboration and work sharing



#### **STRATEGIC FOCUS:**

- Establish office in Salta
- Increase presence in US in Mineral Resources and Cement & Lime
- Secure targeted Mineral Resources
   opportunities in Latin America



Immediate contribution

~\$2 MILLION PBT IN FY26

#### **OUR PEOPLE**

#### **Developing and retaining a high-performing workforce**







**Most recently –** development of globally aligned 'visible career pathways' in Culture Amp platform – to deliver both visible career pathways, mapped with competencies, and individual development plans



0.13 LTIFR1



0.89 TRIFR1



Outlook & Guidance

#### **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

- Lycopodium is recognised as an expert in delivery of projects across gold, copper, critical minerals, lithium and iron ore the forward outlook for these markets is strong:
  - o Gold record demand, Lycopodium considered market leader in delivery of gold processing plants
  - o Copper elevated demand for use in renewable energy technologies, electric vehicles and data centres
  - o Critical minerals demand also forecast to grow rapidly through 2040, driven by clean energy sector (e.g. lithium, graphite, nickel, cobalt, copper, rare earths); recently announced US-AU Critical Minerals Framework to drive further domestic investment in project development
  - Lithium growing electric vehicle and energy storage demand likely to see market recover following period of oversupply throughout 2022/23
  - Uranium global demand growing, with policy shifting toward nuclear as a reliable, low-carbon energy alternative to coal and gas
  - o Iron ore future focus on improved production efficiency and a shift towards green iron
- SAXUM providing new opportunities to access cement & lime market in established geographies (e.g. Africa)

#### Infrastructure

- 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)
- Leveraging Lycopodium's geographical reach to access international markets



#### **FY26 GUIDANCE**

#### **Continued sustainable financial performance**

In light of the outlook, Lycopodium anticipates sustained financial performance in FY26 and provides the following FY26 guidance:

Revenue



\$390m & \$410m

Net Profit After Tax (NPAT)



**Between** 

\$40m & \$44m

The Company will continue to update shareholders as the financial year progresses



#### 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





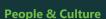
## Appendix



#### 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



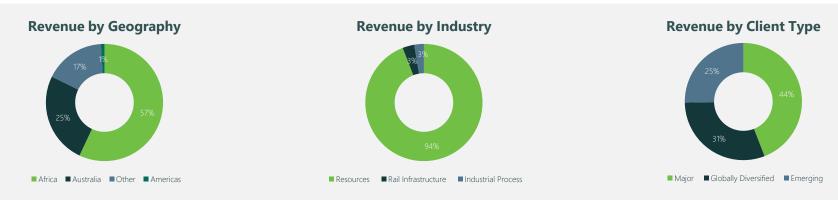
#### **Sustainably Grow the Core**

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

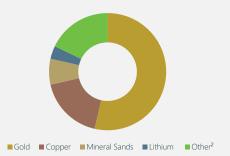
- Maintain mature APAC and Africa market position
- Continue to win new work in large and attractive South American market
- Pursue additional incremental and adjacent opportunities in current markets
- Support senior leaders to continue to develop robust relationships with core clients

#### **DIVERSIFICATION STRATEGY**

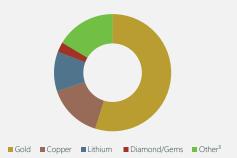
#### Diversified end-market exposure across industries, geographies, commodities and clients (FY25)



#### 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



### **Cooperative Research Centres Collaboration**

Participation in the Australian Government's Cooperative Research Centres (CRC) Program, including the Future Battery Industries CRC and the Critical Metals for Critical Industries CRC



## 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



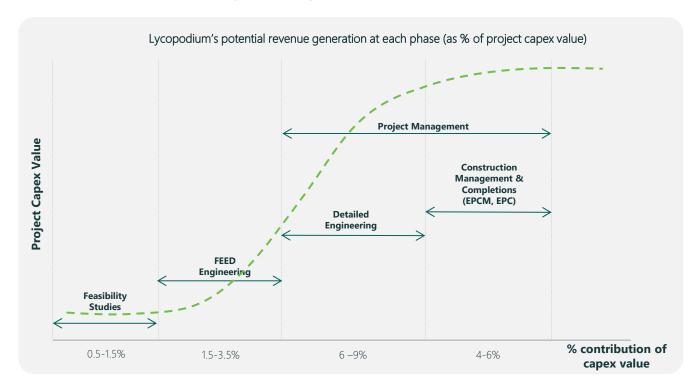
#### **Decarbonisation**

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

#### **PROJECT PHASES**

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

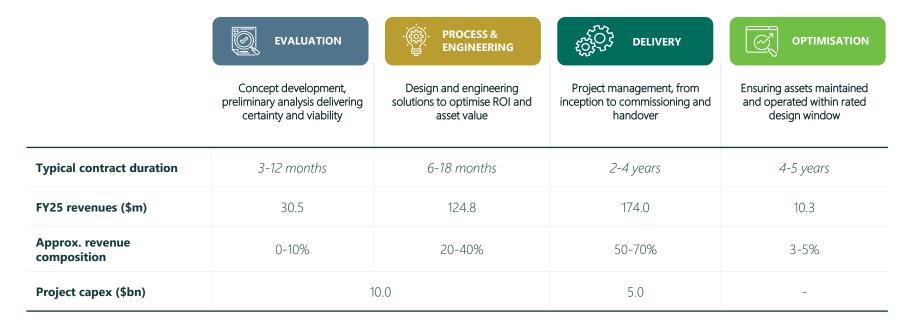
Through early and extended project engagement from concept/feasibility to completion, Lycopodium enhances its market position – across phases, capturing a larger share of total project capex value





#### **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**

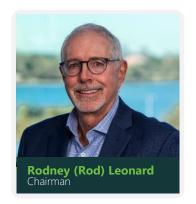






#### **BOARD & MANAGEMENT**

#### Long-term, stable board and management



















### **Contact Us**

Peter De Leo

Managing Director & CEO, Lycopodium Limited +61 8 6210 5222

#### **Sam Wells**

Investor Relations (NWR Communications) +61 (0) 427 630 152 sam@nwrcommunications.com.au

#### **Disclaimer**

Information in this presentation, including forecast financial information and forward-looking statements, should not be considered as a recommendation in relation to holding, purchasing or selling shares in Lycopodium Limited. This includes statements regarding the Company's intent, goals, objectives, opinions, initiatives, commitments or expectations with respect to our business and operations, including market conditions. Any forward-looking statements are based on the Company's current knowledge and assumptions, including with respect to its operations and operating environment, and on this basis, there is no assurance that any assumptions made will prove to be correct. While due care and attention has been used in the preparation of forecast information, actual results may vary from forecast and any variation may be materially positive or negative. Investors should seek their own independent professional advice.

www.lycopodium.com