# **Australian Graphite**
# Building a secure global supply


**IMARC Presentation**
October 2025

INTERNATIONAL
**GRAPHITE**
**ASX:IG6 | FRA:H99**

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# Today's historic headlines


PRESIDENT DONALD J. TRUMP

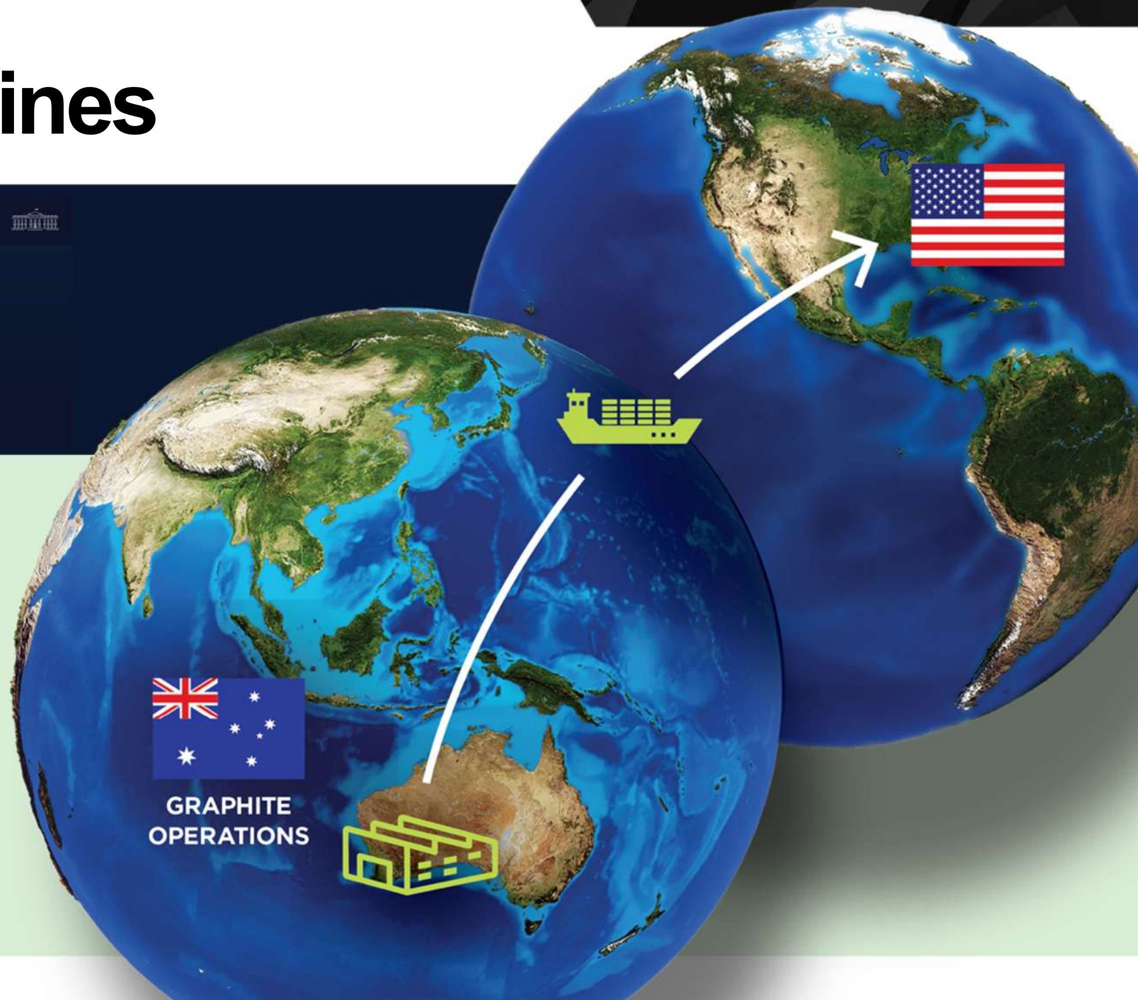
The WHITE HOUSE

FACT SHEETS

Fact Sheet: President Donald J. Trump Closes Billion-Dollar Deals with Australia

The White House October 20, 2025

- US$3B investment over the next six months
- Supporting critical minerals for defence industry and advanced technologies manufacturing
- Capex and opex funding via guarantees, loans, equity, offtake arrangements, insurance or regulatory facilitation
- **IG6 under "award-basket" consideration for US$7.5M grant from US Defense**



# Graphite is critical for defence

## But it has the greatest supply risk, says NATO

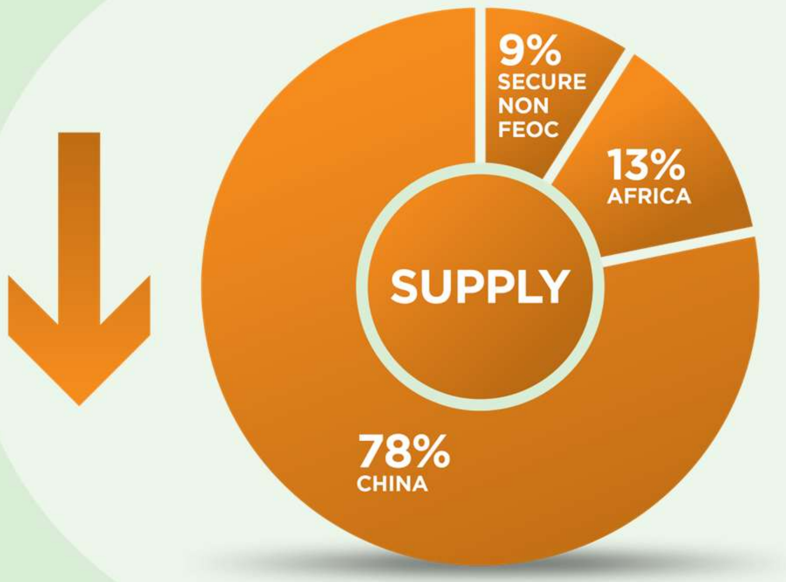
| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IGHTER AIRCRAFT | Aluminium Graphite | Beryllium Chromium Cobalt | Copper Dysprosium Germanium | Iron/Steel Lanthalum Nickel | Neodymium Platinum Praseodymium | Samarium Tantalum Titanium | Tellurium Terbium Tungsten | Vanadium Yttrium | Barium Borates Cadmium | Gallium Indium Lead | Lithium Manganese Molybdenum | Niobium Silver Tin | Thorium Zinc Zirconium | Gold Hafnium Selenium |
| IAIN BATTLE TANK | Aluminium Graphite | Beryllium Chromium Cobalt | Germanium Iron/Steel Neodymium | Nickel Tantalum Tellurium | Titanium Tungsten Vanadium | Yttrium | Borates Cadmium Gallium | Indium Manganese Molybdenum | Selenium Thorium Zinc | Hafnium | | | | |
| MISSILE | Aluminium | Chromium Cobalt Copper | Dysprosium Iron/Steel Neodymium | Nickel Praseodymium Samarium | Silicon Metal Tantalum Titanium | Tungsten | Borates Lead Lithium | Niobium Molybdenum Zirconium | | | | | | |
| SUBMARINE | Aluminium Graphite | Chromium Cobalt Iron/Steel | Platinum Samarium Titanium | Tungsten Vanadium | Barium Lead Lithium | Manganese Niobium Silver | Hafnium | | | | | | | |
| CORVETTE | Aluminium Graphite | Chromium Cobalt Copper | Iron/Steel Nickel Samarium | Titanium Tungsten | Barium Lead Lithium | Molybdenum Manganese | Gold | | | | | | | |
| ARTILLERY | Aluminium Graphite | Beryllium Chromium Cobalt | Germanium Iron/Steel Neodymium | Nickel Tantalum Tellurium | Vanadium Yttrium | Cadmium Indium Molybdenum | Indium | | | | | | | |
| AMMUNITION | Aluminium Graphite | Beryllium Cobalt Germanium | Neodymium Tantalum Tellurium | Titanium Yttrium | Cadmium Indium | | | | | | | | | |
| TORPEDO | Aluminium | Chromium | Lead Lithium Manganese | Zirconium Silver | | | | | | | | | | |
| ASSAULT RIFLE | Iron/Steel Vanadium | | | | | | | | | | | | | |

### LEGEND

- Very High Supply Risk
- Very High Supply Risk – GRAPHITE
- High Supply Risk
- Medium Supply Risk
- Low Supply Risk

* Source: The Hague Centre for Strategic Studies, January 2023 cited in www.nato.int/cps/en/natohq/news_231765.htm - December 2024

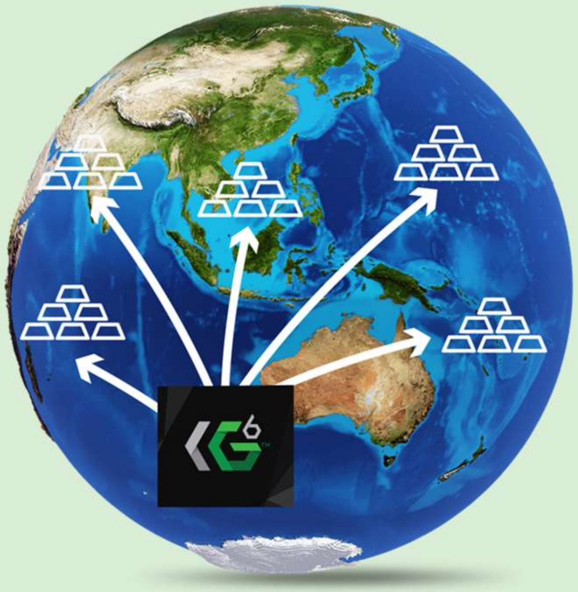
# Why supply is so vulnerable




## Africa

**2024 / 2025**

- **Mozambique:** Civil unrest leads to mine closure
- **Madagascar:** Government overthrown by military coup
- **Tanzania:** Default notices issued to 95 mining companies



# Building a global graphite supply

## The western world needs new sources to guarantee supply security

# Strong Government support

## Grants of $17.2M awarded. Prime Minister and WA Premiers visit Collie



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# Production assets

## Australian and German facilities generating cashflows in 2027

### Graphite Micronising, Australia


**Construction activities:**
4 - 7,500 t/y

**Revenue potential:**
~US$10 - 20M

**Capex:**
US$5.0M

**Funding committed:**
US$3.5M

**Strong Government Backing**


* Timelines are dependent on successful feasibility studies, financing and market conditions

### Expandable Graphite, Germany


**Planned capacity:**
3 – 4,000 t/y

**Revenue potential:**
~US$12M

**Capex goal:**
US$6M

**Funding committed:**
~75% through partners and GIP LoI

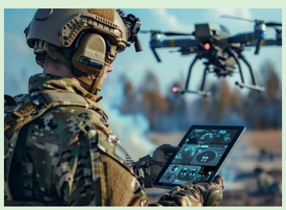
**Top International Partners**



* International Graphite would have a 50% interest in the Expandable Graphite Facility

# Production strategy

## Fast to market with a clear strategy for growth and expansion



- **Two plants** in operation by 2027
- **Producing ~10,000 t/y** of graphite products
- **Proven and established** processing technologies
- Partnering with **high profile industry leaders**
- Accessing **strong value-added pricing** for low $5-6M additional construction cost
- Ready to accept **Springdale feedstock**

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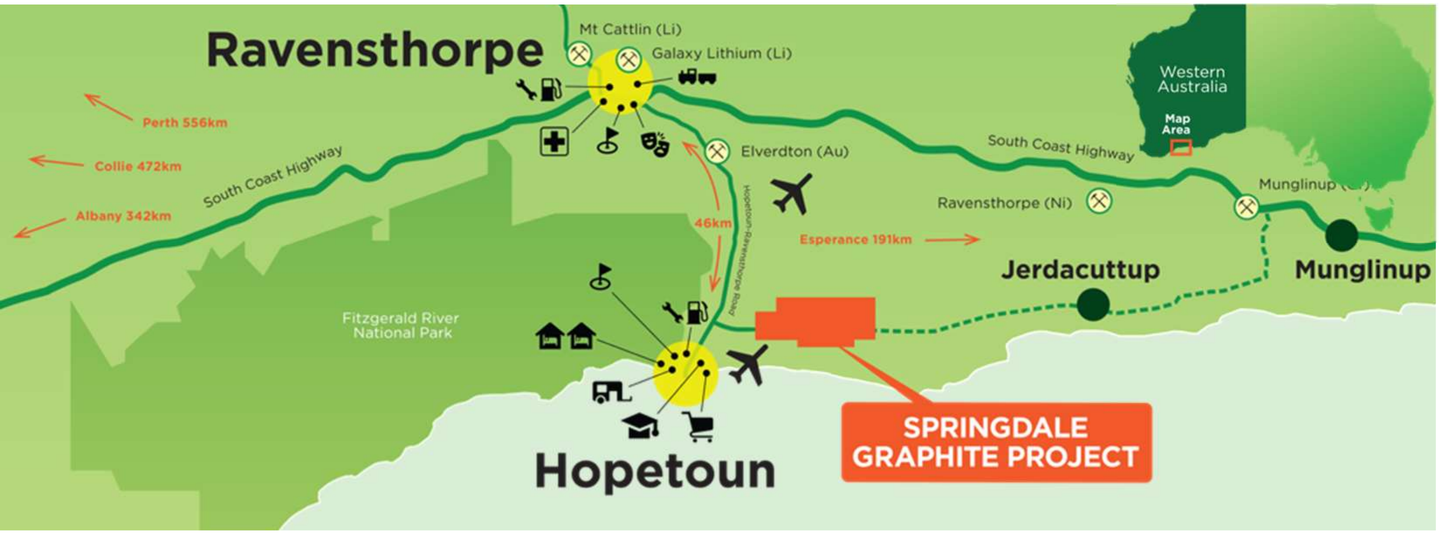
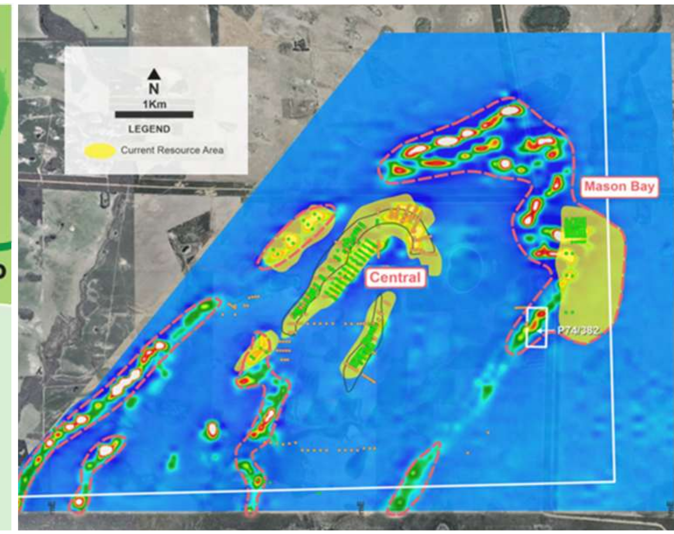
# Springdale Mine, Western Australia

## A globally significant graphite deposit in the pipeline

2023 Mining AUSTRALIAN MINING PROSPECT AWARDS WINNER

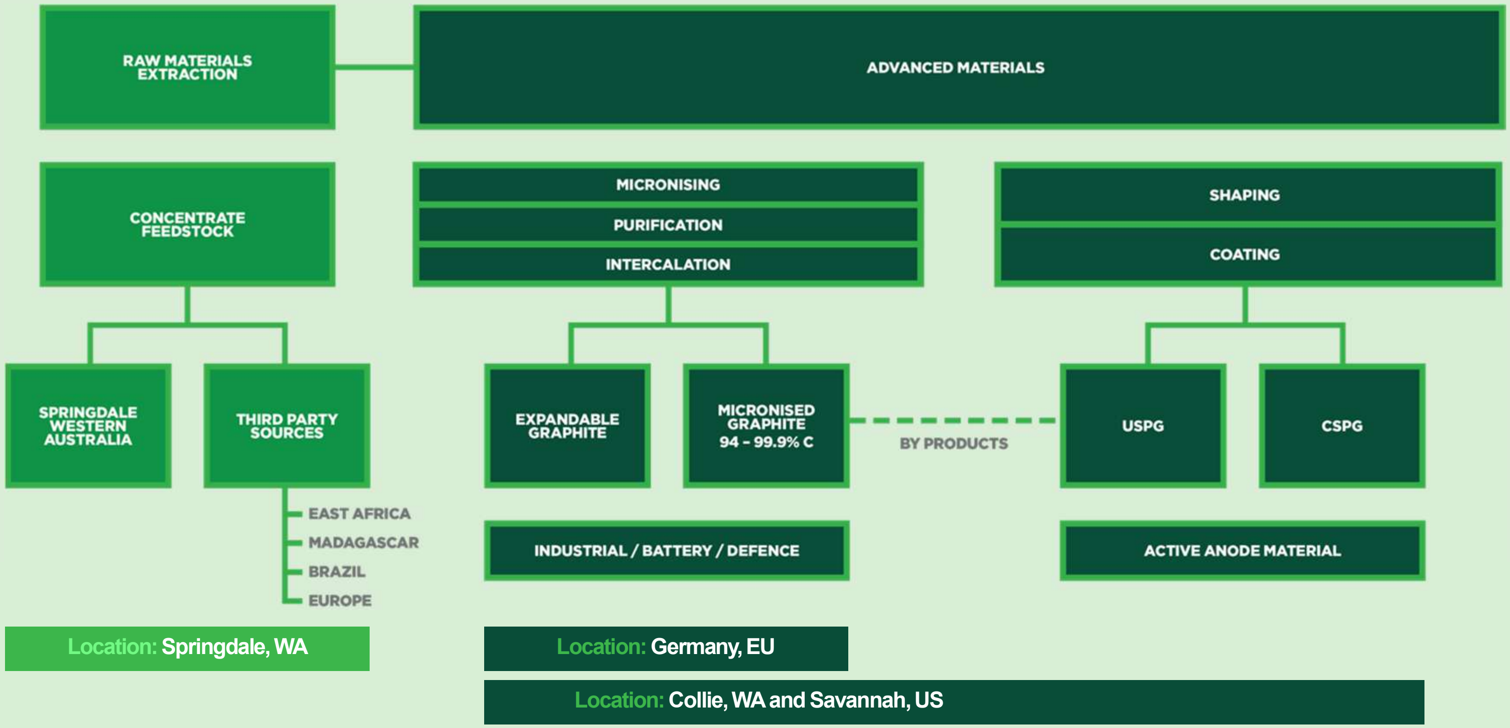



| | | | | | |
|---|---|---|---|---|---|
| CAPEX<br>**A$76M** | Concentrate Output<br>**46,000 t/y** | High Grade Mineral Resource<br>**28Mt@9%TGC** | Quality<br>**Battery grade 99.95% purity** | Low Opex<br>**US$450 – 485/t** | Multi decade mine live<br>**With huge exploration potential** |

# Expansion of downstream facilities

## Fully integrated supply chain - industrial products to battery anode



# Invest in the right people

## Graphite industry expertise and world leading technology partners

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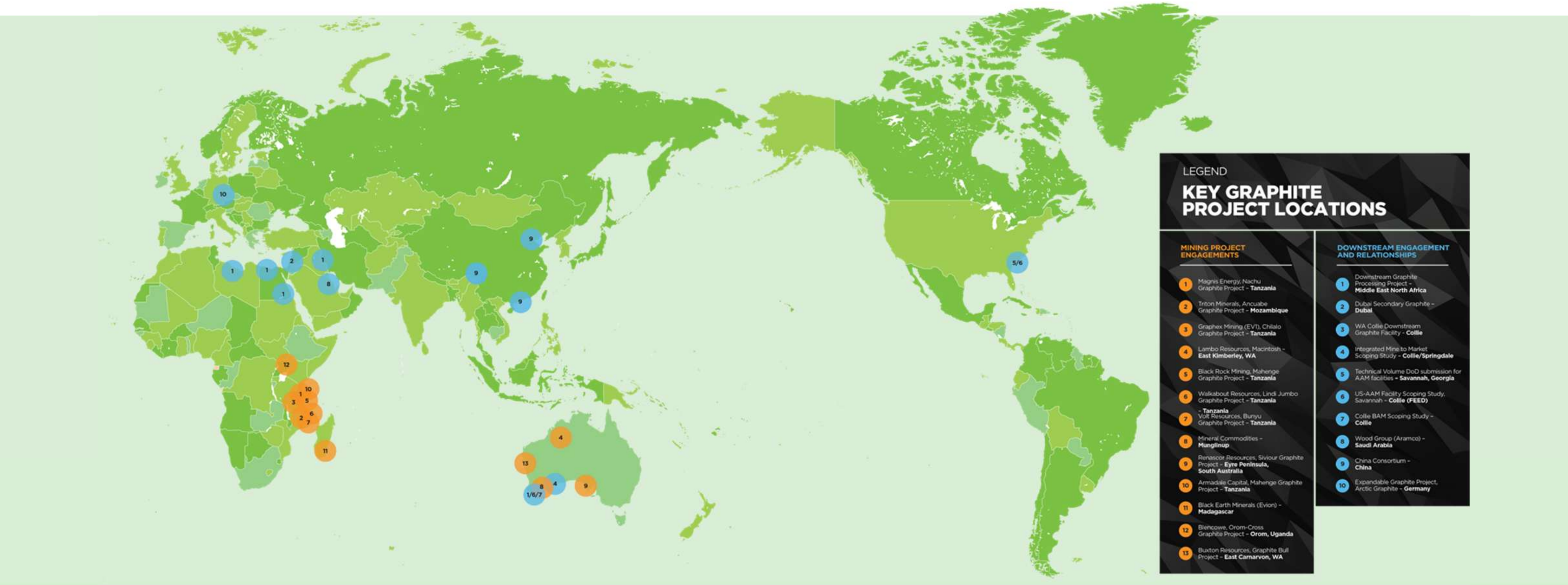
# Invest in experience

## Global experience in graphite project design, development and operations



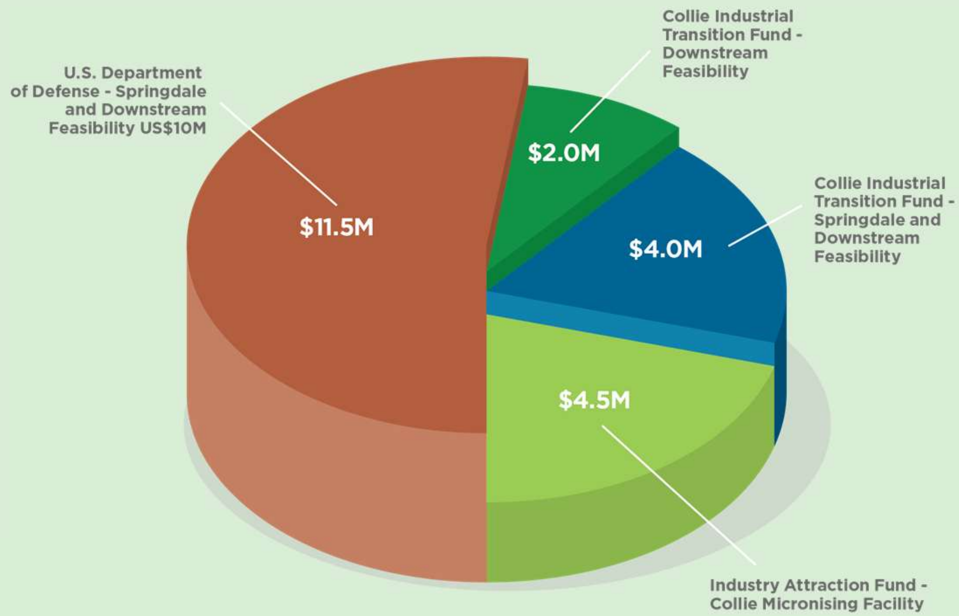
# Invest in vision and innovation

## Established Australia's first graphite processing and R&D facility in Collie, WA


- **Six years** invested in downstream development
- **1,216 kg of graphite** concentrate processed into micronised and spheroidised product
- **Quality assured** to ISO 9001:2015
- **Thousand of feasibility hours** developing upstream and downstream facilities

# Invest in value

| | |
|---|---|
| Market capitalisation – undiluted (A$) | $25.0M |
| Shares on issue – (M) | 196.5 |
| Shareholding of directors, related parties & associates | 16.0% |
| Western Australian Government grant funds available (A$) | $10.5M |
| "Award Basket Consideration" with the US DoD (DIBC) under OA-24-1801 | US$7.5M |
| Graphite Investment Partners funding LOI (A$) | $10.0M |
| Pioneer Resource Partners investment framework (A$) | $3.0M |



SOURCES OF FUNDS

1) Financial Assistance Agreements in place with IAF and CITF. Requires a level of co-funding. Refer ASX releases 12 November 2024, 15 January 2025 and 23 January 2025. 2) US$7.5M US Department of Defense Grant is in the assessment process refer AX release 19 May 2025. 3) Graphite Investment Partners LOI seeks to provide funding for German Expandable Graphite Facility and Collie Micronising Facility subject to due diligence and terms.

# Invest in delivery

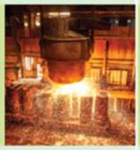
## Driven by an aggressive schedule focused on cashflow

2025 | 2026 | 2027 | 2028 | 2029+

**COLLIE MICRONISING FACILITY**

- FEED / Detailed design / construction / commissioning
- Operations

**GERMAN EXPANDABLE GRAPHITE FACILITY**



- FEED / Detailed design / construction / commissioning
- Operations

**SPRINGDALE GRAPHITE PROJECT**

- Feasibility
- Financing & decision to mine
- Construction / commissioning
- Operations

**DOWNSTREAM PROCESSING FOR SPRINGDALE GRAPHITE CONCENTRATES**

- Feasibility
- Financing & decision to construct
- Construction / commissioning
- Operations

** timelines are dependent on successful feasibility studies, financing and market conditions*

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