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# Developing globally significant Future-Facing Minerals

OCTOBER 2023



ASX: AEE | AIM: AURA



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## NOTES TO PROJECT DESCRIPTIONS

The Company confirms that the material assumptions underpinning the Tiris Uranium Production Target and the associated financial information derived from the Tiris production target as outlined in the Aura Energy release dated 18 August 2021 for the Tiris Uranium Project Definitive Feasibility Study continue to apply and have not materially changed.

The Tiris Uranium Project Resource was released on 27 August 2021 "Resource Upgrade of 10% - Tiris Uranium Project". The Company confirms that it is not aware of any new information or data that materially affects the information included in the relevant market announcement and that all material assumptions and technical parameters underpinning the estimates in the relevant market announcements continue to apply and have not materially changed.

In respect to Resource statements there is a low level of geological confidence associated with inferred mineral resource and there is no certainty that further exploration work will result in the determination of indicated measured resource or that the production target will be realised.

This presentation approved for release by the Board of Directors.

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# What's Changed

Decarbonised energy demand is rising

## **The transition to decarbonised electrification requires:**

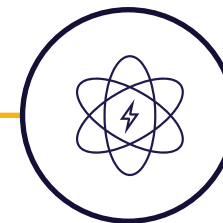
- Growth in supply from fossil-free solutions
- Development and supply of future-facing commodities

## **Political pressure is increasing to ensure that:**

- Electricity is affordable
- Electricity is secure
- This requires reliable base load power

## **Commodities supporting this energy transition need:**

- To be discovered and developed
- Diversity of supply to counter geopolitical risk
- Capital investment and time



Uranium will be critical in ensuring a successful transition from fossil fuels

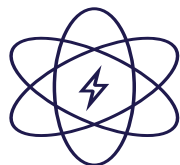
# Aura Energy

## Part of the Energy Transition



### Clean Energy Driving Demand

- ✓ Nuclear energy is a stable and sustainable power source, essential for the global economy's decarbonisation.
- ✓ UxC suggests a shortfall between primary supply and demand of 60–70 Mlbs.
- ✓ UxC forecast demand increase from 165 Mlbs to 190–200 Mlbs<sup>1</sup> in 2023, driving a 47%<sup>1</sup> year-to-date rise in uranium price to US\$



### Tiris Project a Near-term Uranium Producer

- ✓ Low capital and operational cost:
  - free digging
  - no crushing and grinding
  - 2,000 ppm high leach feed grade
- ✓ Low-cost resource growth potential – Exploration Target +100 Mlbs U<sub>3</sub>O<sub>8</sub>
- ✓ 2 Mlbs U<sub>3</sub>O<sub>8</sub> per year production expandable with resource growth



### Häggån – A Tier 1 Project Future-Facing Metals

- ✓ Extraordinary scale and optionality diversified suite of future-facing commodities
- ✓ Scoping Study presents a robust project
  - less than 3% of known 2.0Bn tonne Mineral Resource Estimate.
  - Post-tax NPV – US\$ 456 to \$US 1,307 million
  - Post-tax IRR 28% to 49%
- ✓ Anticipated Swedish legislative and minerals strategy strengthening it as a leading mining and mineral nation

1. Bloomberg L.P. (2023, September 25). Uranium Spot Prices Year to Date.

2. Seeking Alpha (2023, June 29). Are uranium prices about to go nuclear?

# Investment Opportunity



## Tiris Project - significant near-term uranium producer

- ✓ Mineral Resource Estimate of 113.0 Mt @ 236ppm containing **58.9 Mlbs U<sub>3</sub>O<sub>8</sub>**:
  - Initial **16-year project life** with significant upside
  - Short-Term Exploration Target **100 Mlbs U<sub>3</sub>O<sub>8</sub>** Resource
  - Significant **resource growth** potential
- ✓ **Development-ready**:
  - Exploitation and Environmental permits in place
  - FEED Study imminent
  - Export permit progressing
- ✓ **Scalable, low capital and operating cost, long life**:
  - Shallow, free-dig open pit mining delivers **excellent cash margins - AISC of US\$ 28.77 / lb U<sub>3</sub>O<sub>8</sub>**
  - Initial capital cost of US\$ 87.9 million, cost-efficient scalability for additional capital of US\$ 90.3 million to deliver **2.0 Mlbs pa U<sub>3</sub>O<sub>8</sub>**
  - Exceptional economics delivering post-tax **NPV of US\$ 226 million** and post-tax **IRR of 28%**

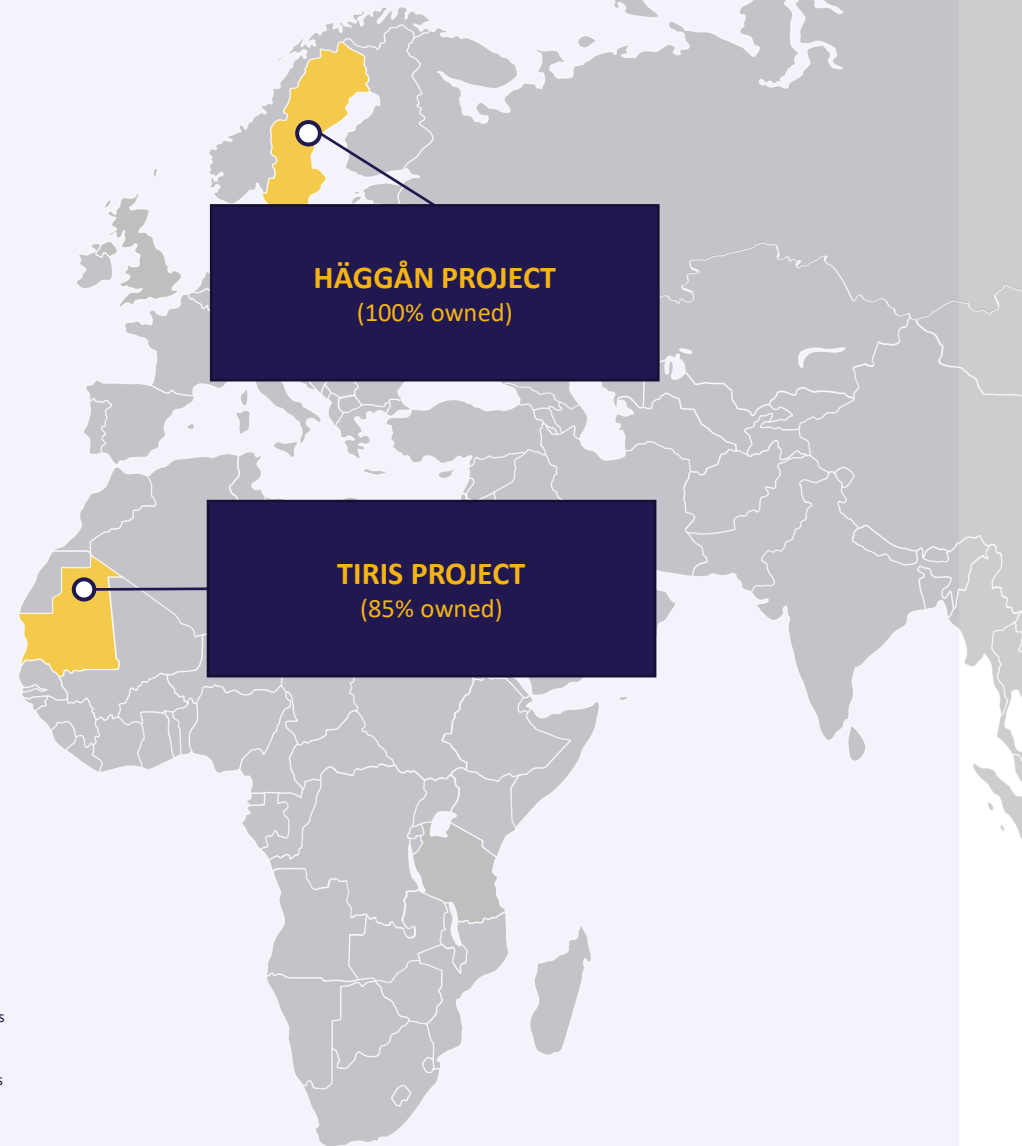
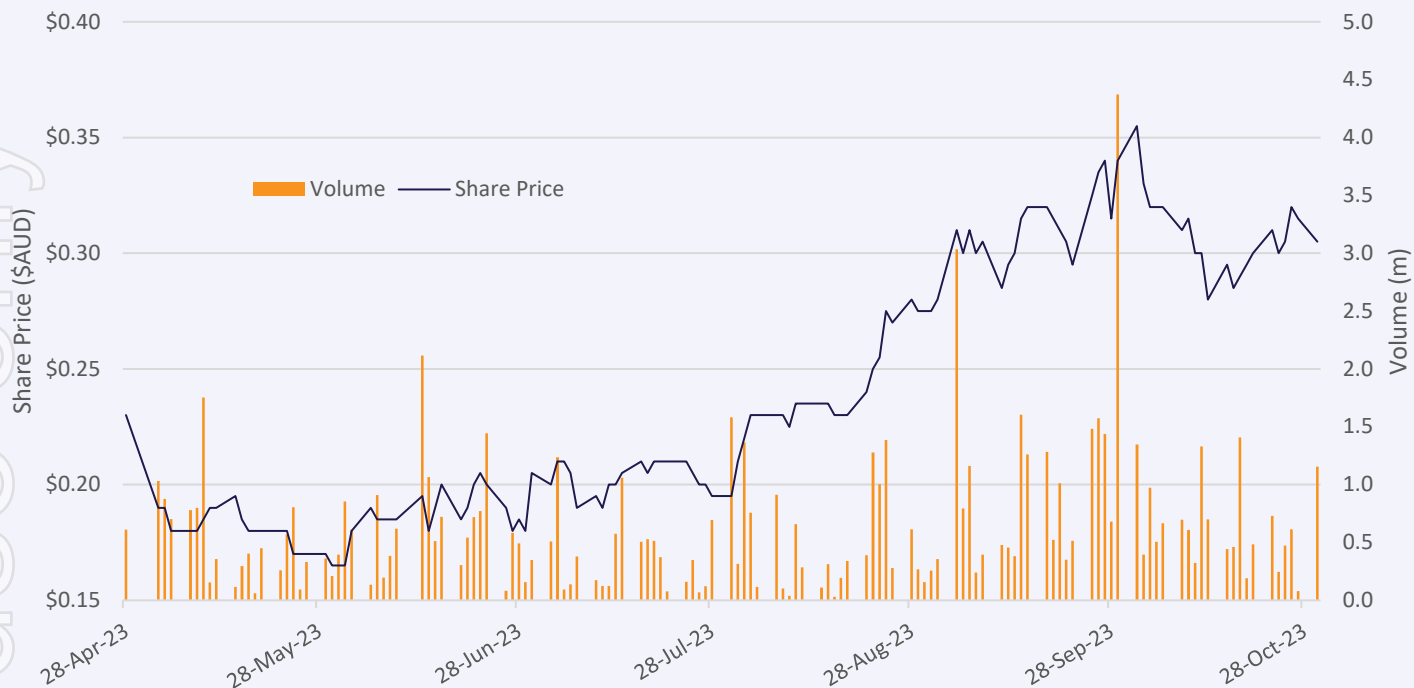
## Delivering the Tiris Project Offtake and Financing

- ✓ Offtake Agreement with Curzon secured, currently progressing discussions with other leading nuclear utilities
- ✓ Discussions progressing on project financing
- ✓ Other financing options under consideration include strategic equity investments, offtake financing, etc.

## Substantial growth strategy

- ✓ Tier 1 **Häggån Project** is a resource containing battery energy and industrial products with the potential to produce Vanadium, Sulphate of Potash (SOP), and Nickel, Molybdenum, Zinc and potentially Uranium
- ✓ Greater than **100 Mlbs Resource** Target to sustain the total capacity of the planned plant
- ✓ Resource growth has the potential for further scalability and optionality

# Corporate Snapshot

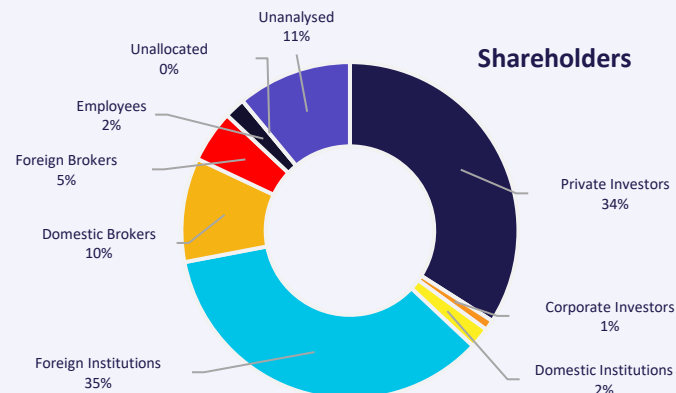


**Market Capitalisation<sup>1,2</sup>** A\$ 219 million

**Cash<sup>3</sup>** A\$ 11 million

**Shares on Issue** 636 million

**Options<sup>4</sup>** 89.5 million





# Global Uranium Market





# Nuclear – Key to the Carbon-free Energy Transition

- ✓ Low-carbon energy, renewed interest in nuclear energy
- ✓ Geopolitical and COVID-19 - significant impact on energy prices
- ✓ Need for energy security and maintaining affordability

## Significant Growth Forecast above present 438 reactors<sup>3</sup>



- 33 reactors currently
- 7 more reactors online in 2023 with 30 additional reactivations



- 37 reactors operating
- 3 reactors being constructed and 25 planned



- 55 reactors operating and 21 under construction
- Planned to build **150 new reactors** over next 15 years



- 92 reactors operating
- World's largest consumer of uranium and actively reducing reliance on Russian supply



- 9 operating reactors and 2 under construction
- 24GW of new nuclear capacity by 2050

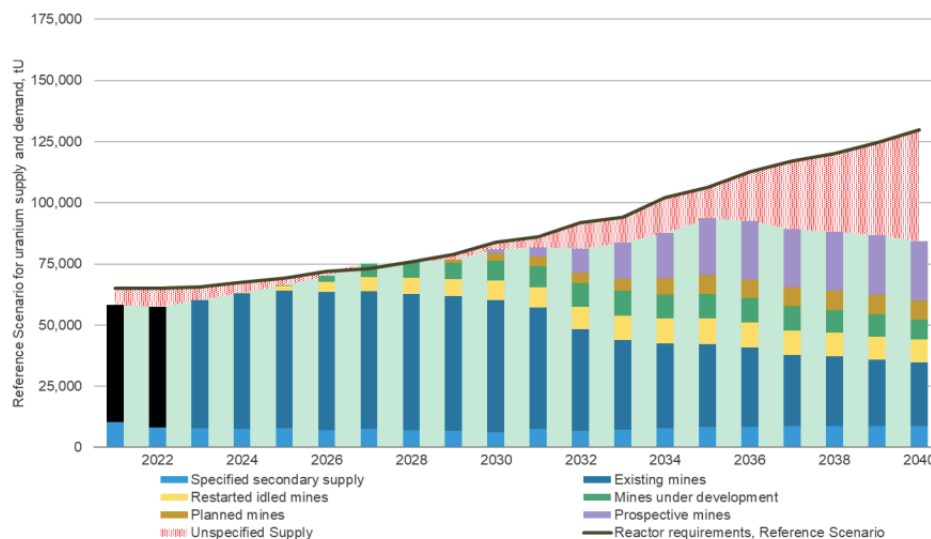


- 22 reactors operating
- 8 reactors under construction and **40 planned and proposed**

## Forecast Growth in Global Electricity Demand<sup>1</sup>

|        | 2010   | 2021   | 2030   | 2050   |
|--------|--------|--------|--------|--------|
| TWh    | 18,548 | 24,700 | 30,621 | 43,672 |
| Growth |        |        | 24%    | 77%    |

## Uranium Structural Supply Deficit (In Tu)<sup>2</sup>



# Tiris Project Mauritania

Near Term Uranium Producer



## Low Capex

Phase 1: US\$ 89 million  
Phase 2: US\$ 90 million



## Low Opex

AISC: US\$ 28.70 / lb  
AIC: US\$ 35.00 / lb



## Permitted

Convention Granted  
Environmental Hurdles Cleared  
Export Permit Applied



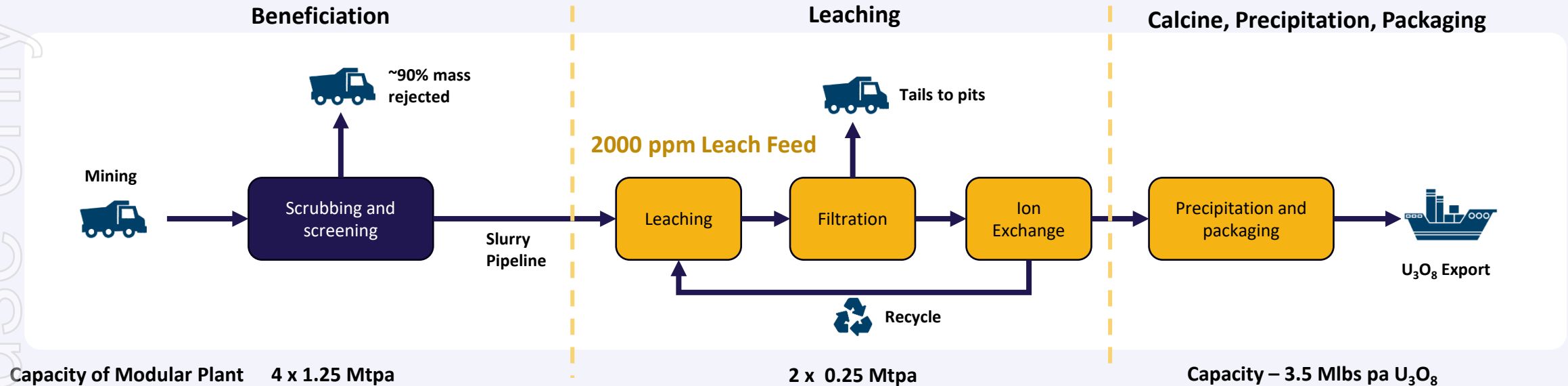
## Resource Growth

>100Mlbs Near Term Potential



# Tiris Project – High Grade Leach Feed

Simple proven beneficiation allows an ongoing grade advantage



| Company         | Project                      | Country    | Mine Grade (ppm U <sub>3</sub> O <sub>8</sub> ) | Leach Feed Grade (ppm U <sub>3</sub> O <sub>8</sub> ) |
|-----------------|------------------------------|------------|---|---|
| Aura Energy Ltd | Tiris                        | Mauritania | 285   | 2,000   |
| Deep Yellow Ltd | Tumas <sup>2</sup>           | Namibia    | 344   | 529   |
| Bannerman Ltd   | Etango <sup>3,5</sup>        | Namibia    | 240   | 240   |
| Paladin Ltd     | Langer Heinrich <sup>4</sup> | Namibia    | 448   | 571   |
| Deep Yellow Ltd | Mulga Rock                   | Australia  | 570   | 570   |
| Boss Energy     | Honeymoon Well <sup>6</sup>  | Australia  | 620   | 620   |
| Global Atomic   | Dasa <sup>7</sup>            | Niger      | 5184  | 5184  |

1. Mine grade from Mineral Resources.
2. ASX Announcement 10 Feb 2021 titled "DEEP YELLOW PROCEEDING WITH TUMAS DFS FOLLOWING POSITIVE PFS", p37. Mine grade from Ore Reserves.
3. ASX announcement 2 August 2021 titled "Etango-8 Pre-Feasibility Study" p1. Mine grade from Ore Reserves.

4. ASX announcement 4 November 2021 titled "Langer Heinrich Mine Restart Plan Update, Mineral Resources and Ore Reserves Update" p1. Mine grade from Ore Reserves.
5. ASX announcement 6 December 2022 titled "Etango-8 Definitive Feasibility Study."
6. ASX announcement 21 June 2021 titled "Updated Feasibility Study identifies lower costs and increased financial returns"
7. TSX announcement 15 November 2021 titled "Global Atomic completes phase 1 Dasa project feasibility study and issues Maiden Mineral Reserve"



# Tiris Project – Robust Economics and Scalability

## Key Project Financial Outcomes<sup>1,2</sup>

|   |  |
|---|--|
| NPV <sub>8</sub> (post-tax, real basis, ungeared) | US \$ 226 million                      |
| IRR (post-tax, real basis, ungeared)              | 28%                                    |
| Life of Mine (LOM)                                | 17 years                               |
| Annual Uranium Produced (at full production)      | 2.0 Mlbs U <sub>3</sub> O <sub>8</sub> |
| Average EBITDA (at full production)               | US \$ 72 million                       |
| All in Sustaining Cost                            | US \$ 28.7 /lb                         |
| Capital Cost – Start up                           | US \$ 87.9 million                     |
| Capital Cost – Ramp up                            | US \$ 90.3 million                     |
| Total Development Cost                            | US \$ 177.2 million                    |



**2023\***

- Complete FEED
- Offtake Contracts
- Financing

**2024**

- Detailed Engineering
- Long—lead Items
- Construction preparation

**2025**

- Construction

**2026**

- Production

\* Production Ready Dependent – US\$ 60 - 65 /lb U<sub>3</sub>O<sub>8</sub>

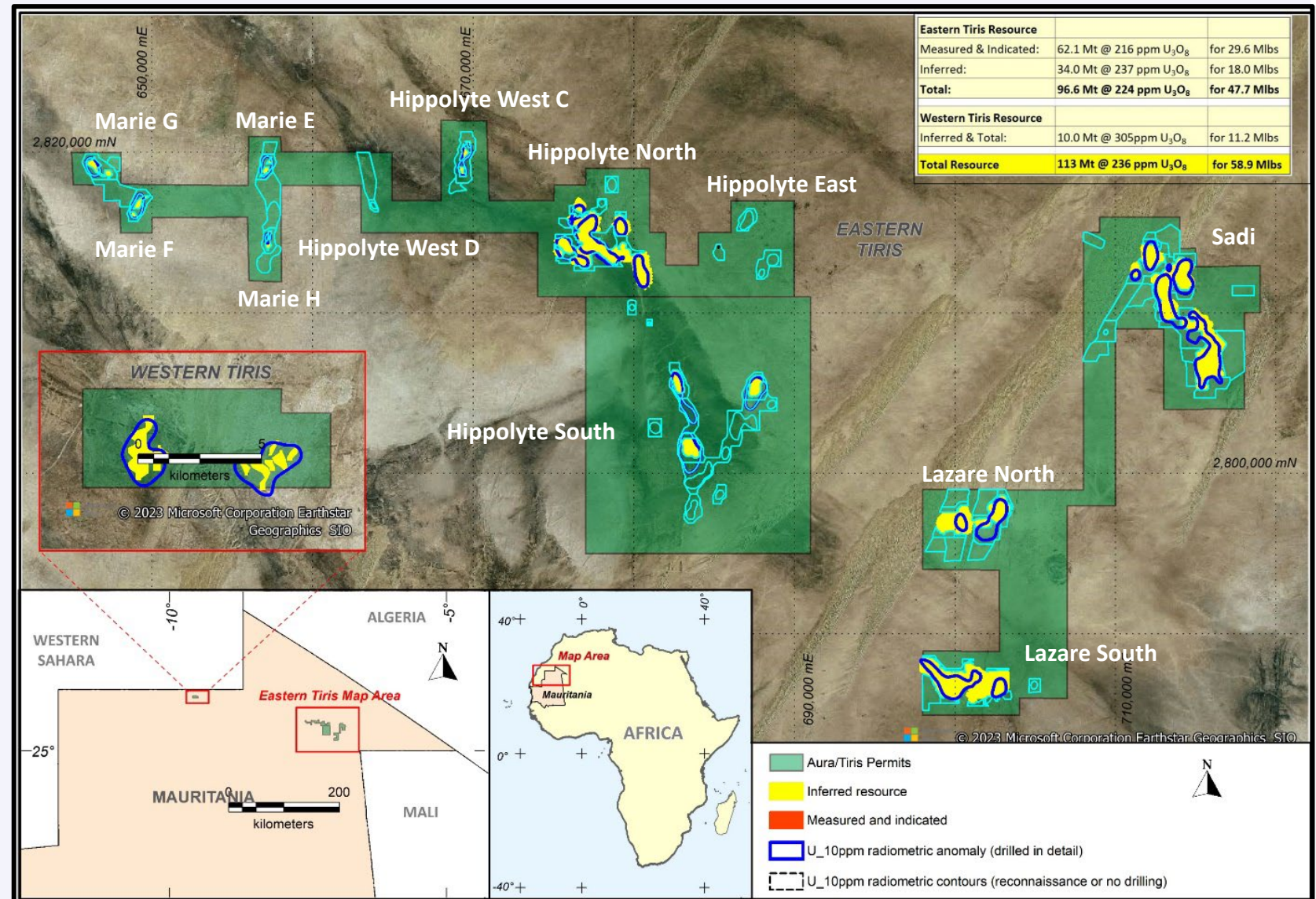
# A New Uranium Province

## Mineral Resource -

58.9 Mlbs  $U_3O_8$  at a 100ppm grade cut-off

## Measured and Indicated Resources -

29.6 Mlbs  $U_3O_8$  at a 100ppm grade cut-off





# Exploration Target

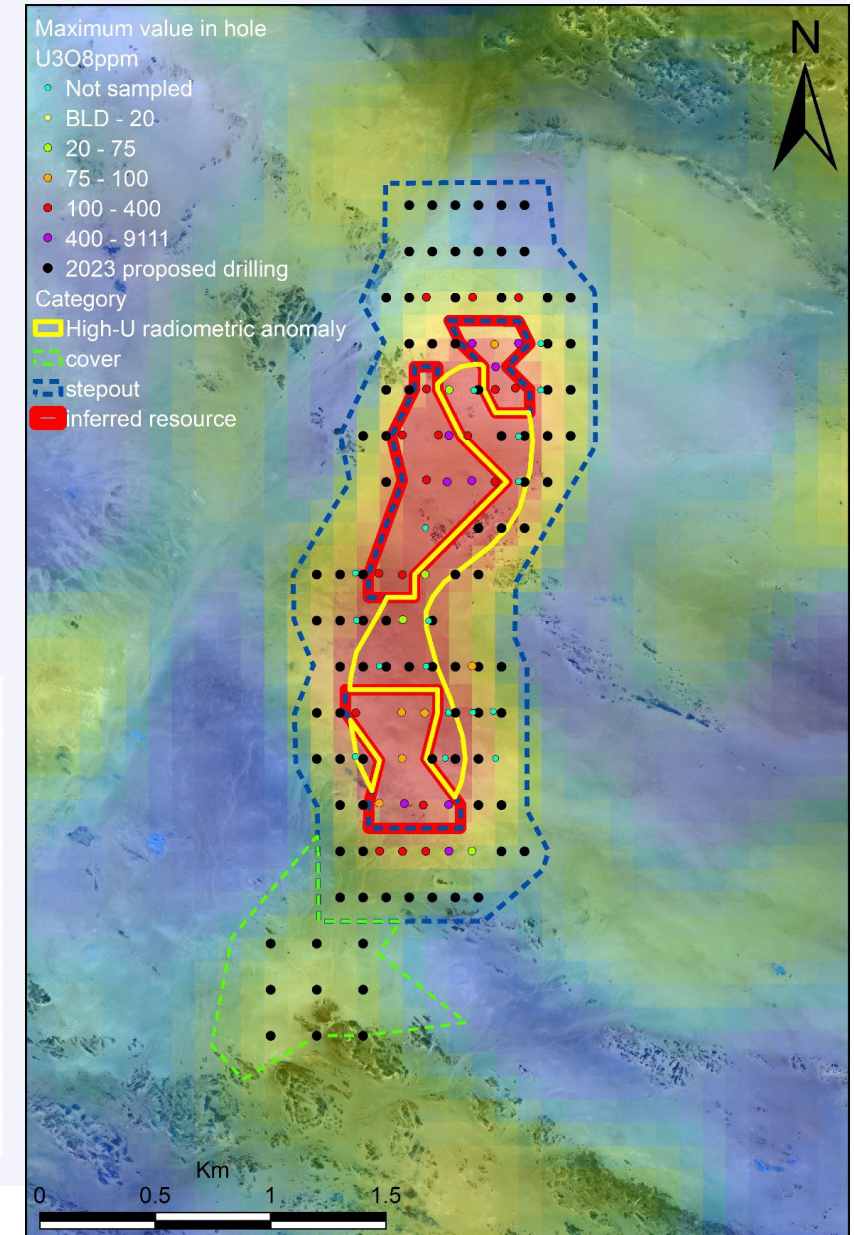
Exploration Target ~ 100 Mlbs U<sub>3</sub>O<sub>8</sub>

## Exploration Targeting:

- ✓ Areas not drilled within 10 ppm anomalies
- ✓ Step Out beyond the resource
- ✓ Anomaly area with the greatest resource potential

| Resource Area Name       | Tonnage and Grade Expectations |                   |   |   | Range Exploration Target |             |
|--------------------------|--------------------------------|-------------------|---|---|--------------------------|-------------|
|                          | Tonnes Upper (Mt)              | Tonnes Lower (Mt) | Grade Upper U <sub>3</sub> O <sub>8</sub> (ppm) | Grade Lower U <sub>3</sub> O <sub>8</sub> (ppm) | Upper Range              | Lower Range |
| Hippolyte East           | 6                              | 3                 | 228   | 114   | 3                        | 1           |
| Hippolyte Marie and West | 17                             | 8                 | 310   | 155   | 11                       | 3           |
| Hippolyte North          | 9                              | 4                 | 224   | 112   | 4                        | 1           |
| Hippolyte South          | 15                             | 7                 | 186   | 93  | 6                        | 2           |
| Lazare North             | 6                              | 3                 | 228   | 114   | 3                        | 1           |
| Lazare South             | 2                              | 1                 | 228   | 114   | 1                        | 0           |
| Sadi                     | 7                              | 3                 | 206   | 103   | 3                        | 1           |
| Total and averages       | 60                             | 30                | 240   | 120   | 32                       | 8           |

Hippolyte West C





# Häggån Project Sweden

Tier 1 Project

Energy Transition

Domestic Supply



# Governments are Responding

**Sweden's Climate Minister Romina Pourmokhtari told The Times newspaper**

“

The government is aiming at doubling electricity production in 20 years.

For our clean power system to function, a large part of this has to be dispatchable where nuclear power is the only non-fossil option. Nuclear power also has a reduced environmental footprint and requires limited resources in comparison with most energy sources.

”

**EU parliament backs labelling nuclear investments as green**

EU financial services chief Mairead McGuinness said.

“

The Complementary Delegated Act is a pragmatic proposal to ensure that private investments in gas and nuclear, needed for our energy transition

”

**Uranium supports decarbonisation and provides secure baseload electricity at affordable prices**



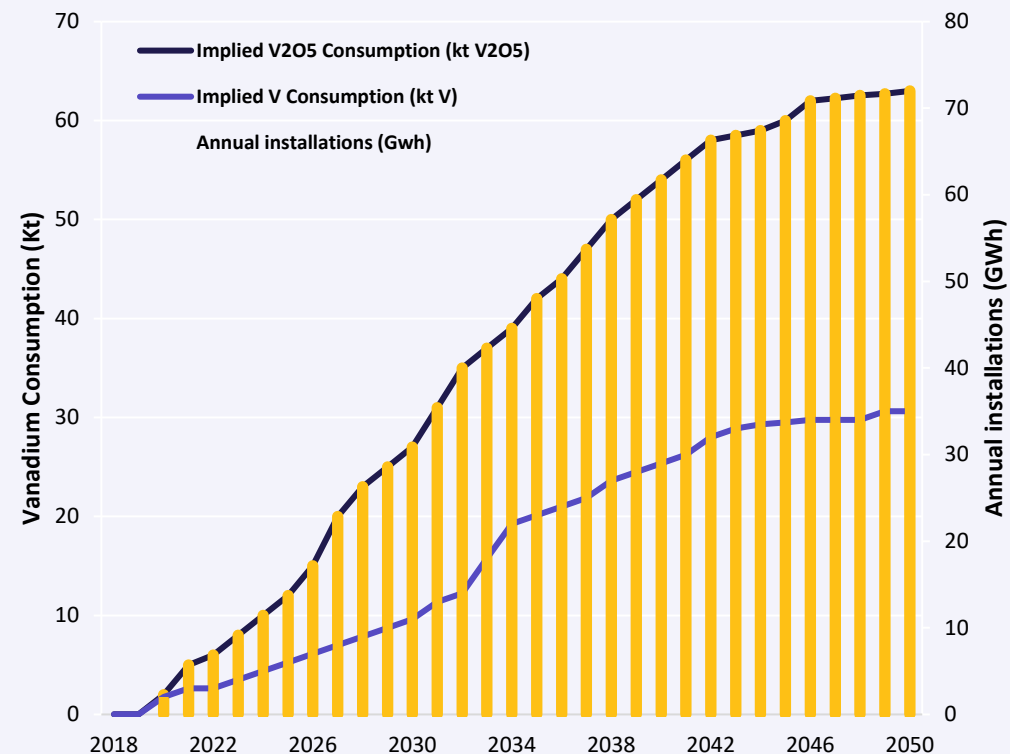
# Vanadium Market Demand

Growing to support storage of renewable energy generation

- Vanadium is a critical mineral in steel production
- Vanadium Flow Battery (VFB) technology is emerging as a preferred battery solution due to their:
  - Long duration of energy storage
  - Scalability and long life
  - Non-flammable and recyclable
  - 100% discharge capability
- Utility-scale energy storage is a key enabler in supporting renewable technologies



## Vanadium Flow Battery Forecasts



- Forecast global energy storage market will grow by 1500% in 2030<sup>1</sup>
- Growth in annual battery storage installations to surpass 400 gigawatt-hours (GWh) by 2030<sup>2</sup>

<sup>1</sup> Bloomberg NEF - Global Energy Storage Market to Grow 15-Fold by 2030 | BloombergNEF (bnef.com)

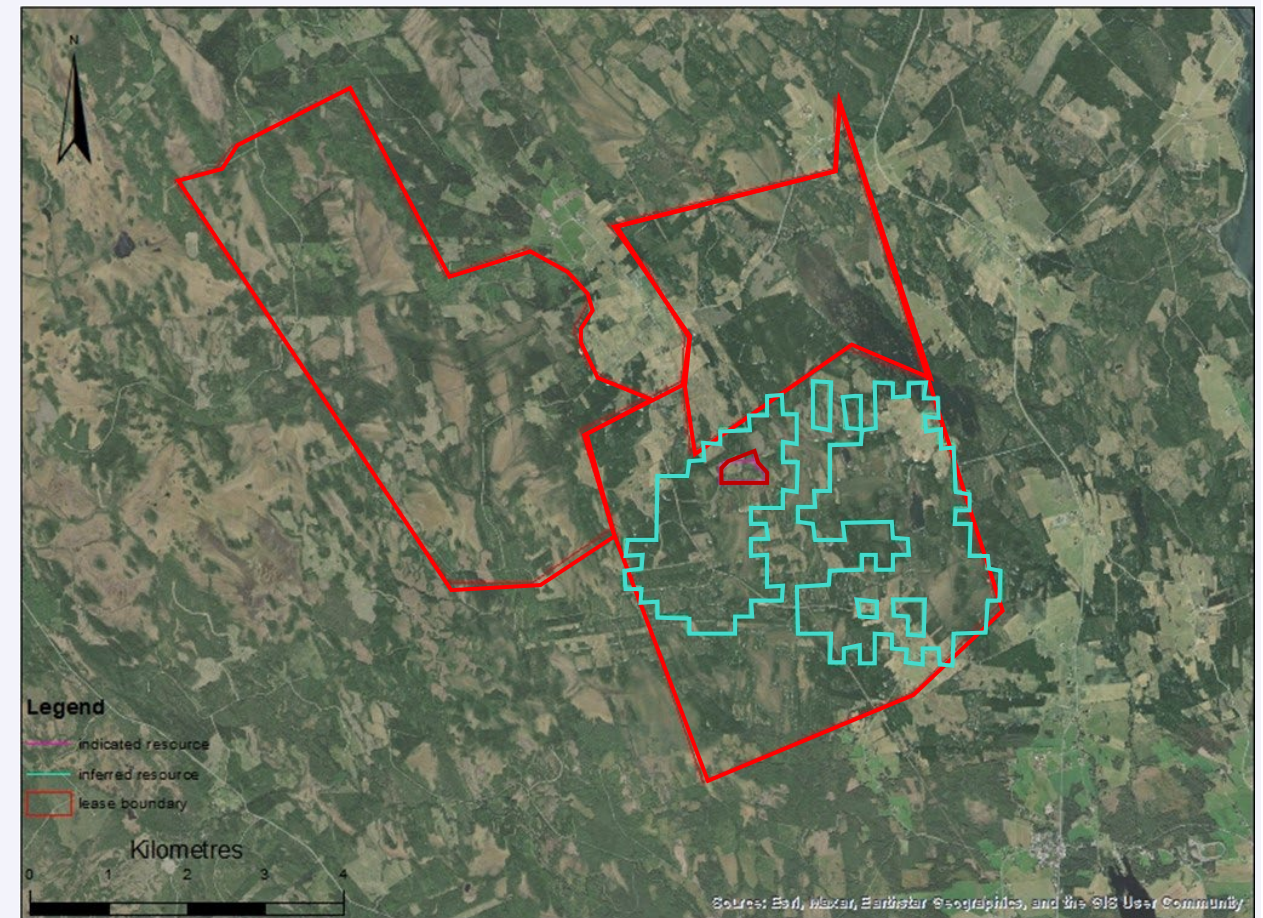
<sup>2</sup> Rystad Energy - <https://www.rystadenergy.com/news/new-battery-storage-capacity-to-surpass-400-gwh-per-year-by-2030-10-times-current>



# Häggån Project Sweden

Long-life project with significant optionality and scalability

| Base case  |   |
|--|---|
| Life of mine ('LOM') ore production                            | 59Mt  |
| Total Resource   | 2,548 Mt at 0.1% V <sub>2</sub> O <sub>5</sub> cut-off  |
| Overall V <sub>2</sub> O <sub>5</sub> recovery from plant feed | 80%   |
| V <sub>2</sub> O <sub>5</sub> production - LOM                 | 166,500 tonnes V <sub>2</sub> O <sub>5</sub> (367 M lb) |
| Process throughput   | 3.6 Mtpa  |
| Total Mine life  | 27 years  |
| Initial capital cost   | US\$592M  |
| Operating cash flow (EBITDA) - annual                          | US\$153M to US\$282M                                    |
| AISC   | US\$2.9/lb V <sub>2</sub> O <sub>5</sub>                |
| Post-tax NPV <sub>8</sub>                                      | US\$456 to US\$1,307 million                            |
| Post-tax IRR   | 28% to 49%  |
| Payback period   | 1.5 to 2.0 years  |
| Base case – with U <sub>3</sub> O <sub>8</sub>                 |   |
| Post-tax NPV <sub>8</sub>                                      | US\$456 to US\$1,334 million                            |
| Post-tax IRR   | 28% to 51.9%  |
| Payback period   | 1.5 to 2.0 years  |



# Häggån Project

Supplying a growing de-carbonized energy market

## Project Resource:

- 2,548Mt material at 0.1%  $V_2O_5$  cut-off<sup>1</sup>:
  - $V_2O_5$  - 14,900 Mlbs at 0.27%  $V_2O_5$
  - Ni – 780,000 t at 312ppm Ni
  - Zn – 1,170,000 t at 433ppm Zn
  - Mo – 1,146 Mlbs at 200ppm Mo
  - $U_3O_8$  – 800 Mlbs at 150ppm  $U_3O_8$  (100ppm  $U_3O_8$  cut-off)<sup>2</sup>

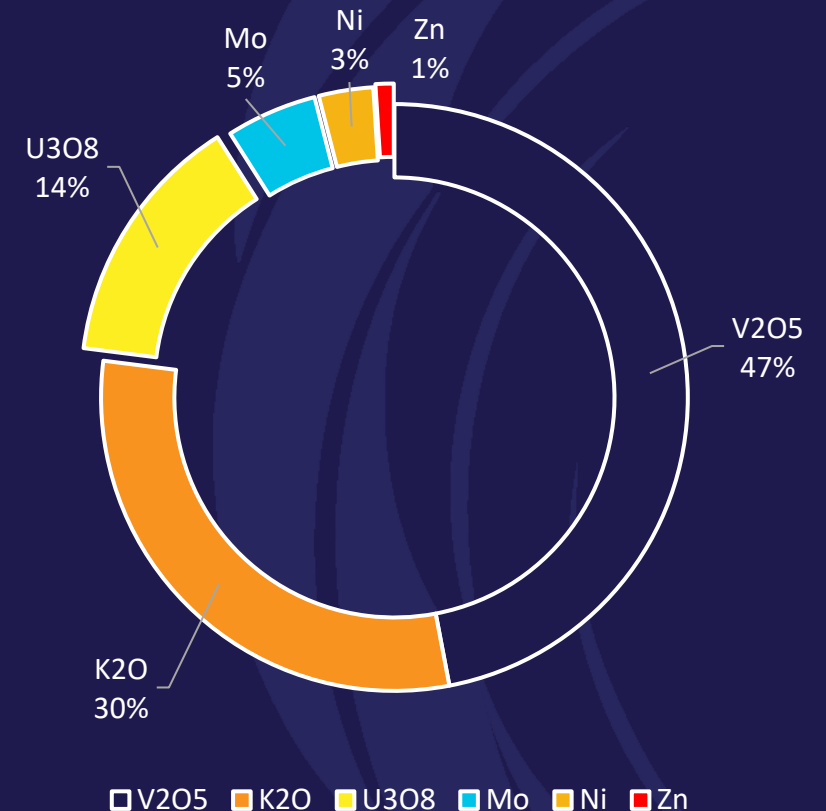
## Project Development Parameters:

- Small environmental footprint with progressive rehabilitation
- No impact on water
- Share the benefits of the project with Sami and local communities

## Project Community Engagement:

- Transparent sharing of environmental monitoring
- A Swedish Project operation by Swedish people
- Prioritise local employment and business development

## Project Value Drivers



# Key Aura Energy Takeaways



## Clean Energy Demand

- ✓ Global commitments to **de-carbonise energy production**
- ✓ **Demand** increasing with **Supply** constraints – Need for low carbon baseload power, affordable energy and security
- ✓ **Tiris and Häggån Projects** support this objective



## Near-term uranium producer

- ✓ **Tiris Project** - Fully permitted, Development Ready to supply a strong uranium market and forecast price growth
- ✓ Excellent cash margins driven by an **AISC of US\$ 28.77 / lb delivering** exceptional economics - post-tax **NPV of US\$ 226 million** and post-tax **IRR of 28%**
- ✓ **Resource Potential** to grow beyond **100 Mlbs** target



## Impressive Growth Pipeline

- ✓ Tiris Project – **capital efficient** and **scalable** as resources increase
- ✓ Considerable Tiris Project **resource growth potential**
- ✓ Development of the Tier 1 Häggån Project with a strategic partner





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# Questions

**ASX:AEE AIM:AURA**

# Board and Management



## **Phil Mitchell**

Non-Executive Chairman

As the former CFO of Rio Tinto Iron Ore and member of the Executive Committee at Anglo American, Mr Mitchell has significant experience in mining M&A, strategic planning and management of all aspects of commodity portfolios. This includes building relationships with JV partners and governments. His time leading acquisitions for Robert Friedland's company, HPX built significant experience in M&A portfolio and divestment.

## **Patrick Mutz**

Non-Executive Director

Former Managing Director & CEO of African uranium company, Deep Yellow (ASX:DYL) and Alliance Resources (ASX:AGS). Mr Mutz holds broad uranium operational experience in open cut, underground, and in-situ mining and related processing. Currently Managing Director & CEO of Image Resources (ASX:IMA) he has significant experience assisting companies transitioning from exploration to production.

## **Warren Mundine**

Non-Executive Director

Prominent Australian independent thinker and media thought leader in issues related to the mining sector and nuclear power space. He has broad experience working with leading companies including Fortescue Metals Group, Rio Tinto, BHP and AGL Pipelines & Engineering Waanyi Downer Joint Venture. Mr Mundine is a former director of the Australian Uranium Association and is currently MD and CEO of advisory consultancy Nyungga Black Group Pty Ltd.

## **Bryan Dixon**

Non-Executive Director

A chartered accountant with over 20 years of experience in mining and exploration, Mr Dixon has extensive experience in project acquisitions, exploration, feasibility, financing, development and operations. He has built junior exploration companies into mining producers and was a joint winner of the Mines and Money Asia-Pacific Mining Executive of the Year in 2017. His roles include the founding of Blackham Resources (ASX: BLK) and with Resolute Limited and Archipelago Resources.

## **David Woodall**

Managing Director and Chief Executive Officer

A qualified mining engineer with 30 years' experience across exploration, operations, project development, community alignment and engagement in multiple commodities in the resources industry. He has served as Managing Director & CEO of publicly listed companies and held senior positions with Rio Tinto, Fortescue Metals Group, Newcrest Mining and Ivanhoe Mines. His experience transitioning companies from explorers to producers in difficult operating environments will be critical for Aura Energy.

## **Will Goodall**

Chief Operating Officer

Dr Goodall has been focusing on the expansion of the Tiris Resource and review and update of the Feasibility Study to accelerate towards uranium production. His long-standing knowledge of the Tiris and Häggån Projects from his 10+ years of service with the Company is invaluable to the future success of the Projects. With over 20 years of experience in geometallurgy, mineral processing and hydrometallurgy across a wide range of commodities, he has a strong combination of technical expertise and corporate experience.

# Appendix 1

## Tiris Mineral Resources



# Tiris Mineral Resource



| Area <sup>1, 2</sup>              | Class     | Tonnes (Mt) | U <sub>3</sub> O <sub>8</sub> (ppm) | U <sub>3</sub> O <sub>8</sub> (Mkg) | U <sub>3</sub> O <sub>8</sub> (Mlb) |
|-----------------------------------|-----------|-------------|-------------------------------------|-------------------------------------|-------------------------------------|
| <b>Hippolyte North</b>            | Measured  | 8.0         | 236                                 | 1.9                                 | 4.2                                 |
|                                   | Indicated | 5.8         | 217                                 | 1.3                                 | 2.8                                 |
|                                   | Inferred  | 4.7         | 212                                 | 1.0                                 | 2.2                                 |
|                                   | Sub-Total | 18.5        | 224                                 | 4.1                                 | 9.1                                 |
| <b>Hippolyte Marie &amp; West</b> | Inferred  | 8.2         | 310.0                               | 2.5                                 | 5.6                                 |
| <b>Hippolyte South</b>            | Indicated | 4.6         | 192                                 | 0.9                                 | 2.0                                 |
|                                   | Inferred  | 2.7         | 176                                 | 0.5                                 | 1.1                                 |
|                                   | Sub-Total | 7.4         | 186                                 | 1.4                                 | 3.0                                 |
| <b>Lazare North</b>               | Measured  | 1.0         | 282                                 | 0.3                                 | 0.6                                 |
|                                   | Indicated | 10.1        | 229                                 | 2.3                                 | 5.1                                 |
|                                   | Inferred  | 3.7         | 210                                 | 0.8                                 | 1.7                                 |
|                                   | Sub-Total | 14.8        | 228                                 | 3.4                                 | 7.4                                 |
| <b>Lazare South</b>               | Measured  | 8.6         | 233                                 | 2.0                                 | 4.4                                 |
|                                   | Indicated | 5.2         | 226                                 | 1.2                                 | 2.6                                 |
|                                   | Inferred  | 4.8         | 222                                 | 1.1                                 | 2.3                                 |
|                                   | Sub-Total | 18.6        | 228                                 | 4.2                                 | 9.3                                 |
| <b>Sadi</b>                       | Measured  | 11.5        | 189                                 | 2.2                                 | 4.8                                 |
|                                   | Indicated | 7.4         | 200                                 | 1.5                                 | 3.2                                 |
|                                   | Inferred  | 10.3        | 228                                 | 2.4                                 | 5.2                                 |
|                                   | Sub-Total | 29.2        | 206                                 | 6.0                                 | 13.2                                |
| <b>All Deposits</b>               | Measured  | 29.1        | 218                                 | 6.4                                 | 14.0                                |
|                                   | Indicated | 33.0        | 215                                 | 7.1                                 | 15.6                                |
|                                   | Inferred  | 34.5        | 237                                 | 8.2                                 | 18.0                                |
| <b>Total Tiris East</b>           |           | 96.6        | 224                                 | 21.6                                | 47.7                                |
| <b>Oum Ferkik</b>                 | Inferred  | 16.4        | 305.0                               | 5.1                                 | 11.2                                |
| <b>Total Aura Resources</b>       |           | 113.0       | 236                                 | 26.7                                | 58.9                                |

## Appendix 2

# Tiris Project Ore Reserves

# Tiris Project Ore Reserve



|                                 | 2019 Maiden Reserve<br>175 ppm U <sub>3</sub> O <sub>8</sub> cut off |  |   | 2023 Reserve Update<br>110 ppm U <sub>3</sub> O <sub>8</sub> cut off |  |   | Variation   |   |  |
|---------------------------------|--|--|---|--|--|---|-------------|---|--|
|                                 | Mt   | U <sub>3</sub> O <sub>8</sub><br>(ppm) | U <sub>3</sub> O <sub>8</sub><br>(Mlbs) | Mt   | U <sub>3</sub> O <sub>8</sub><br>(ppm) | U <sub>3</sub> O <sub>8</sub><br>(Mlbs) | Mt<br>%     | U <sub>3</sub> O <sub>8</sub><br>(ppm)<br>% | U <sub>3</sub> O <sub>8</sub><br>(Mlbs)<br>% |
| <b>Lazare North</b>             |  |  |   |  |  |   |             |   |  |
| Proved                          | 0.7  | 354                                    | 0.6                                     | 0.9  | 298                                    | 0.6                                     | 29%         | -16%  | 0%   |
| Probable                        | 4.4  | 332                                    | 3.2                                     | 7.9  | 251                                    | 4.4                                     | 80%         | -24%  | 38%  |
| <b>Lazare South</b>             |  |  |   |  |  |   |             |   |  |
| Proved                          | 1.5  | 342                                    | 1.1                                     | 6.5  | 264                                    | 3.8                                     | 333%        | -23%  | 245%   |
| Probable                        | 0.7  | 340                                    | 0.5                                     | 2.6  | 291                                    | 1.7                                     | 271%        | -14%  | 240%   |
| <b>Hippolyte</b>                |  |  |   |  |  |   |             |   |  |
| Proved                          | 1.9  | 331                                    | 1.4                                     | 5.7  | 270                                    | 3.4                                     | 200%        | -18%  | 143%   |
| Probable                        | 1.7  | 334                                    | 1.3                                     | 7.1  | 231                                    | 3.6                                     | 318%        | -31%  | 177%   |
| <b>Sadi</b>                     |  |  |   |  |  |   |             |   |  |
| Proved                          |  |  |   | 6.1  | 232                                    | 3.1                                     |             |   |  |
| Probable                        |  |  |   | 3.3  | 261                                    | 1.9                                     |             |   |  |
| <b>Total Ore Reserves</b>       |  |  |   |  |  |   |             |   |  |
| Proved                          | 4.1  | 339                                    | 3.1                                     | 19.3   | 257                                    | 11.0                                    | 371%        | -24%  | 255%   |
| Probable                        | 6.8  | 333                                    | 5.0                                     | 21.3   | 251                                    | 11.6                                    | 213%        | -25%  | 132%   |
| <b>Total Tiris East Reserve</b> | <b>10.9</b>  | <b>336</b>                             | <b>8.1</b>                              | <b>40.3</b>  | <b>254</b>                             | <b>22.6</b>                             | <b>270%</b> | <b>-24%</b>                                 | <b>179%</b>                                  |



# Mining Conventions

# Tiris Project – Mining Conventions



## Key Aspects of the Mining Convention

The Mining Convention between the Mauritanian Government and Aura provides stability and defines the legal and economic conditions that allow mining activities to occur over a period of 30 years. The key aspects of the mining conventions are:

- i. Accelerated depreciation in the first 3 years post commencement of commercial production.
- ii. Defined State participation of up to 20%.
- iii. Tax rate of 25%.
- iv. A royalty rate of 3.5% FOB value
- v. VAT exemption for the importation of movable goods, materials, equipment, vehicles, and other inputs.
- vi. The right to import and transport all mineral substances and materials related to mining activities.
- vii. The right to export minerals and to trade all substances extracted, produced or processed.
- viii. The right to award all contracts, provided, they are competitive on the world market.
- ix. The choice of human resources management policy, with, a preference to be granted, with equal qualifications, to nationals of the Islamic Republic of Mauritania.
- x. Commitment to the training and development of Mauritanian nationals