

# Macquarie Australia Conference

Delivering on strategy
5 May 2021



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#### Non-IFRS Financial Information

The Company results are reported under International Financial Reporting Standards (IFRS). This presentation also includes non-IFRS information including EBITDA. The non-IRFS information has not been subject to audit or review by the Company's external auditor and should be used in addition to IFRS information.

This presentation has been authorised for release to the ASX by Dan Clifford, Managing Director

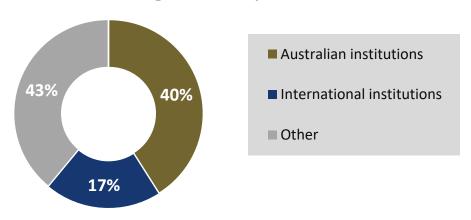


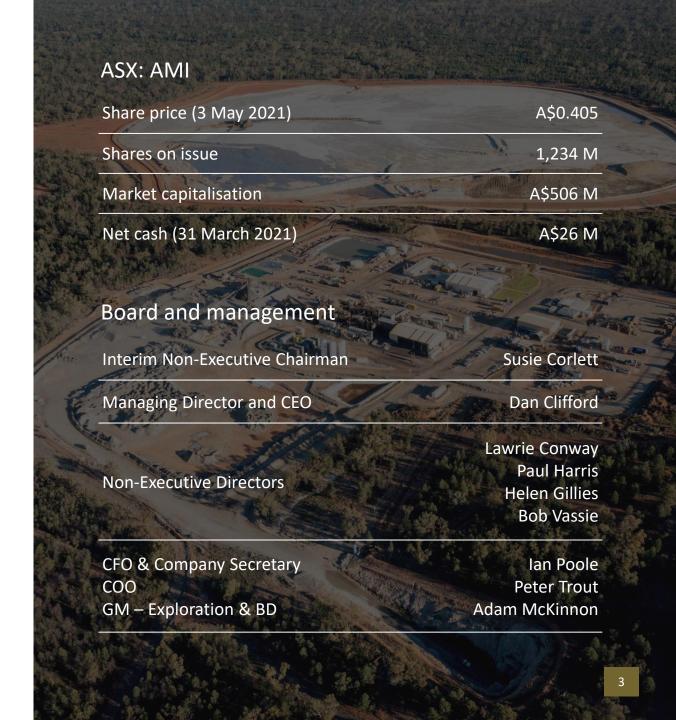
#### Who we are

Our vision is to be a mining business recognised for creating exceptional value through our people and a portfolio of gold and base metals assets.

We value **Integrity, Certainty, Courage and Performance** for the safety and wellbeing of our people, and for the benefit of our shareholders and the communities in which we operate.

#### Shareholder register composition

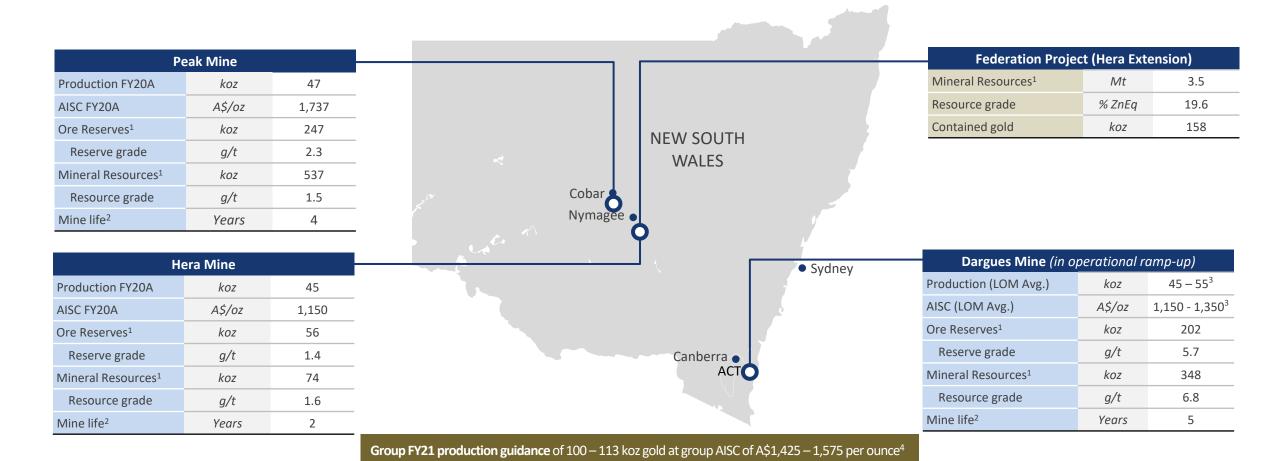






## Our portfolio

Three cashflow producing assets concentrated in NSW with a focus on gold





- 1. See Appendix for detail on Mineral Resource and Ore Reserve estimates
- 2. Mine life calculated as contained gold Ore Reserves (as at 30 June 2020) divided by FY21 guidance production (for Peak/Hera) or extracted from LOM schedule (for Dargues)
- 3. The forecast LOM averages are based upon LOM information disclosed in Aurelia's ASX release dated 13 November 2020, Investor Presentation: Strategic Acquisition and Capital Raising
- 4. FY21 Dargues contribution limited to point of economic ownership onwards (from 17 December 2020)

### Our strategy

Simple, durable and returns focussed

1 Sustainable progression

An organisation that excels through our people and superior performance

A trusted, sustainable and beneficial presence in the areas in which we operate

2 Sweat our infrastructure and assets

Leverage off a strategic asset base in the Cobar Basin

Maximise returns via mine life extensions and operating discipline driving margin

3 Direct the \$ to the highest return

Growth profile underpinned by financial discipline and tension for the \$ deployed Gold dominant, high value base metals, 'copper ready'

4 Deliver long term value and returns growth

4 - 5 mine asset portfolio continuously driving group cost and reserve improvement Cycle proofed mine lives and commodity mix



### Sustainable progression

Fundamentals first with a clear map for progression

**Aurelia Metals – Safe Metals** 

Aurelia Metals – Green Rules

- Driven by our vision and values
- Integrated into new assets
- Implement a further comprehensive 3 year sustainability roadmap across:
  - Governance
  - Social
  - Environment
- Step off the 'fundamentals' platform to the changes and opportunities underpinning durability in the progression of our strategy

Governance

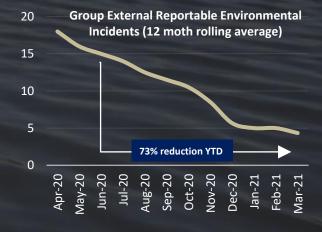
People and The 'Aurelia' Way

**Environment** 

Social



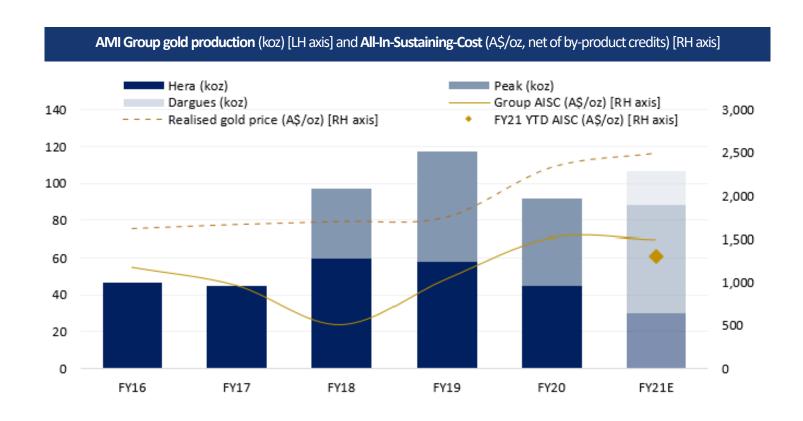






# Aurelia's progress

A track record of delivery in development, operations, acquisition and exploration



## How we are positioned

Recent relative cost and margin performance delivers strong validation

#### All-In-Sustaining-Cost (A\$/oz, net of by-product credits) of reporting Australian gold mines in Sep 2020 and Dec 2020 quarters 2,500 2,500 December 2020 quarter September 2020 quarter 2,000 2,000 1,500 1,500 1,000 1,000 500 500 -500 -1,000 -1,000



### 2 Sweat our infrastructure and assets

Maximise returns via mine life extensions and operating discipline driving margin



Near mine, high NSR material prioritised to mills

High IRR life extensions and capacity increase

Drive mills to full capacity
Operating reliability
Capital efficiency

Kairos Federation Dargues Peak North Great Cobar

1.6 Mt+ combined polymetallic mill capacity

Strong cash generation

Y-0

Y-1

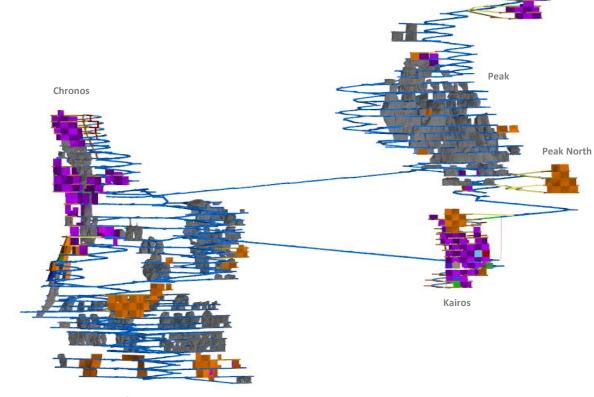
Y-2

Y-3



## Peak progress and outlook

- 1 Optimised plant and the Kairos lode
- Peak process plant upgrade completed in March 2020 quarter
- Delivered ability to treat at 800ktpa ore throughput across all ore types gold and base metals rich
- High-grade Kairos lode discovered early 2019; rapidly drilled out
- Kairos development now highly advanced and first stoping ore expected later this quarter
- Expected to deliver significant high-grade contribution to Peak mill feed from FY22 onwards
- Ongoing underground efficiency drive continues to yield benefits
- Chronos / Kairos 'repeat' potential and Peak line-of-lode targets
- Future copper-rich Great Cobar development going into PFS



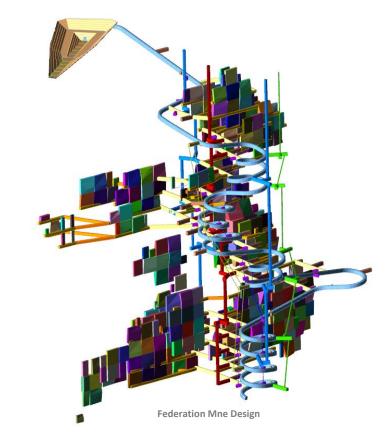
Perseverance

Peak FY21 year-to-date performance	9 months to 31 March 2021
Gold (koz)	43.9
Lead (kt)	11.1
Zinc (kt)	7.9
Copper (kt)	4.0
AISC (A\$/oz)	754



### Hera progress and outlook

- Building out the Hera / Federation complex
- Declining head grade at Hera expected in line with mine plan, Federation is the logical extension of the complex
- Updated Federation deposit resource: 3.5Mt at 5.5% Pb, 9.8% Zn, 1.4g/t Au, 7g/t Ag & 0.3% Cu<sup>1</sup>
- Outstanding polymetallic-equivalent average grade of 19.6% ZnEq<sup>1</sup>
- One of the great discoveries of the Cobar Basin in recent decades
- Deposit remains open in multiple directions and intensive drilling ongoing
- Scoping Study completed (April 2021); positive outcomes across all assessed throughput alternatives
- Project development to leverage existing Hera infrastructure (10km north)
- Feasibility Study underway at circa 600ktpa throughput with target completion by mid-2022
- Exploration decline applications submitted
- Recommencing drilling at Dominion



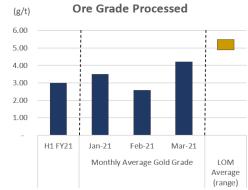
Hera FY21 year-to-date performance	9 months to 31 March 2021
Gold (koz)	26.9
Lead (kt)	7.5
Zinc (kt)	10.6
Copper (kt)	-
AISC (A\$/oz)	1,175



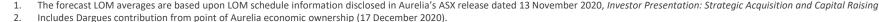
### Dargues progress and outlook

- Ramping up tonnes and grade
- Acquired 100% of Dargues Mine in south-east NSW in December 2020
- Recently constructed and ramping-up underground operation
- Expected to reach nameplate mine and mill throughput late in current quarter
- Expected average LOM output of 45 55koz gold p.a. at average AISC of A\$1,150 1,350/oz over the next 5 years<sup>1</sup>
- Under-drilled and capital constrained by previous owner through development phase
- Significant upside potential offered by:
  - 1. Mine design and process improvements identified by Aurelia
  - 2. Attractive extensional drill targets and resource upside
  - 3. Accompanying life extension and/or output expansion
- Provides improvement to AMI's group reserve base and AISC / AIC





Dargues FY21 year-to-date performance	9 months to 31 March 2021
Gold (koz) <sup>2</sup>	10.0
Lead (kt)	-
Zinc (kt)	-
Copper (kt)	-
AISC (A\$/oz) <sup>3</sup>	2,562



FY21 YTD AISC reflects throughput ramp up and scheduled gold head grade below LOM forecast levels (gold grades are scheduled to increase as the mine develops at depth).

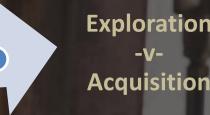


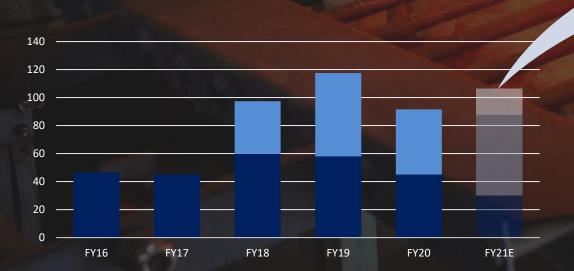
# Direct the \$ to the highest return

A structured capital allocation model aimed at IRR

- Growth profile underpinned by financial discipline and tension for the \$ deployed to exploration and future investments
- Gold dominant, high value base metals, 'copper ready'

Clear investment criteria



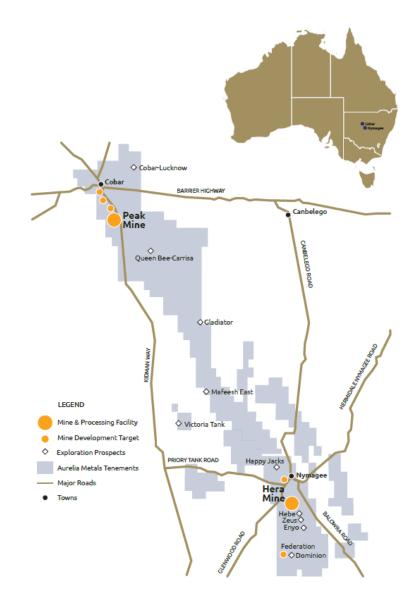


Strengthening Balance Sheet



#### How we add further value

- 1 Capture exploration upside
- Premier regional landholding in Regional NSW
- Undercapitalised over the past 5-10 years
- High near mine and regional potential in all assets
- High returns on offer given Aurelia's existing infrastructure
- Disciplined, gated approach to exploration expenditure and M&A targeting decisions
- Federation provides compelling evidence of the rapid value accretion deliverable via the drill bit
- Resource to reserve conversion is key now after significant and successful exploration programs

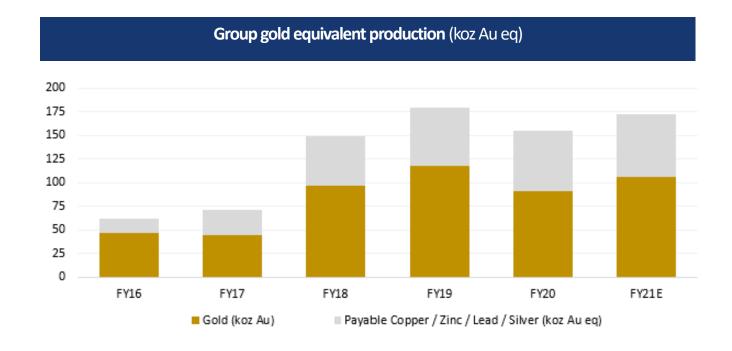




### Our proposition

#### A gold dominant, high value base metals business

- Gold dominant asset base with a 'natural' hedge of high grade base metals providing valuable by-product credits
- Flexible polymetallic mills with +1.6Mt combined capacity
- Well planned business driving reliability and predictability
- Incredibly valuable organic opportunities
- Significant and growing organic exposure to copper
- Acquisition capability



FY21E based on mid-point of stated Aurelia group production and cost guidance and FY21 YTD realised precious and base metal prices to 31 March 2021; FY21E only includes Dargues contribution from point of economic ownership (17 December 2020 onwards).

Copper, zinc, lead and silver production is payable metal-in-concentrate volumes (as disclosed in Aurelia's quarterly activities reports) and is converted to gold equivalent volumes using realised prices achieved by Aurelia during the specific year (as disclosed in Aurelia's quarterly activities reports) and via the following formula: Payable Cu/Zn/Pb/Ag (koz Au eq) = (Payable Cu produced (kt) \* Cu price realised (A\$/t) + Payable Zn produced (kt) \* Zn price realised (A\$/t) + Payable Pb produced (kt) \* Pb price realised (A\$/t) + Payable Ag produced (koz) \* Ag price realised (A\$/t).

# In Summary - Deliver long term value and returns growth

Targeting top quartile returns on equity

A Simple And Durable Strategy

A Portfolio of 4-5 Assets Driving Improving Reserve and Cost Base

Cycle Proofed Mine Lives And Commodity Mix







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### Appendix: Ore Reserves

#### Peak (30 June 2020)

Class	Tonnes (kt)	NSR (A\$/t)	Au (g/t)	Cu (%)	Pb (%)	Zn (%)	Ag (g/t)
Proved	339	169	1.1	1.8	0.4	0.7	12
Probable	2,992	251	2.4	0.8	3.0	3.2	17
Total	3,331	243	2.3	0.9	2.8	2.9	16

#### Hera (30 June 2020)

Class	Tonnes (Kt)	NSR (A\$/t)	Au (g/t)	Pb (%)	Zn (%)	Ag (g/t)
Proved	642	183	1.5	3.1	4.7	28
Probable	555	187	1.4	3.0	4.8	49
Total	1,197	185	1.4	3.0	4.7	38

#### Dargues (17 September 2020)

Class	Tonnes (kt)	Au (g/t)	Au (koz)
Proved	458	4.9	72
Probable	649	6.2	130
Total	1,108	5.7	202

When comparing Mineral Resources to Ore Reserves, it should be noted that Ore Reserves are estimated using lower metals price assumptions and higher NSR cut-off values. Metal price assumptions are contained in the ASX releases referenced below. The Peak Gold Mine Ore Reserve Estimate utilises an A\$150/tonne NSR cut-off for Peak, Peak North, Kairos, Chronos, S400 and Perseverance and an A\$130/tonne NSR for Chesney and Jubilee. The Hera Mine Ore Reserve Estimate utilises an A\$130/tonne NSR cut-off. The Dargues Mine Ore Reserve Estimate utilises a 2g/t Au cut-off grade. Tonnage estimates have been rounded to nearest 1,000 tonnes. Estimates may not sum due to rounding.

For full details of Ore Reserves estimates refer to Aurelia ASX release dated 22 July 2020, *Group Mineral Resources and Ore Reserves Statement*, and 13 November 2020, *Dargues Gold Mine Mineral Resource & Ore Reserve Statement*. Aurelia confirms that all material assumptions and technical parameters underpinning the estimates in those releases continue to apply and have not materially changed.

Aurelia expects to release updated Mineral Resources and Ore Reserves estimates for Dargues in July 2021, as part of its annual Group Mineral Resources and Ore Reserve Statement. Application of Aurelia's estimation methodology to Dargues may see some differences in Mineral Resources and/or Ore Reserves totals and/or classification compared to existing estimates.



### **Appx: Mineral Resources**

#### Peak (30 June 2020)

Class	Tonnes (kt)	Au (g/t)	Cu (%)	Pb (%)	Zn (%)	Ag (g/t)
Measured	1,749	1.8	1.1	0.7	1.0	13
Indicated	6,538	1.6	1.2	1.5	1.7	11
Inferred	3,065	1.0	1.8	0.3	0.4	7
Total	11,351	1.5	1.4	1.0	1.2	10

#### Hera (30 June 2020)

Class	Tonnes (kt)	Au (g/t)	Pb (%)	Zn (%)	Ag (g/t)
Measured	869	1.6	3.3	5.0	33
Indicated	464	1.8	2.8	4.6	49
Inferred	68	1.5	2.1	4.2	54
Total	1,401	1.6	3.1	4.8	40

#### Dargues (15 March 2017)

Class	Tonnes (kt)	Au (g/t)	Au (koz)
Measured	560 6.3		113
Indicated	740	7.4	175
Inferred	290	6.5	60
Total	1,590	6.8	348

#### Federation (23 February 2021)

Class	Tonnes (kt)	Au (g/t)	Pb (%)	Zn (%)	Ag (g/t)	Cu (%)
Indicated	1,070	3.6	6.1	10.7	8	0.4
Inferred	2,410	0.4	5.2	9.4	7	0.3
Total	3,490	1.4	5.5	9.8	7	0.3

#### Nymagee (30 June 2020)

Class	Tonnes (kt)	Cu (%)	Pb (%)	Zn (%)	Ag (g/t)
Indicated	1,411	2.3	0.8	1.5	18
Inferred	42	1.6	0.2	0.5	10
Total	1,454	2.2	0.8	1.4	18

Mineral Resource estimates are inclusive of Ore Reserves (where applicable). There is no certainty that Mineral Resources not included in Ore Reserves will be converted to Ore Reserves. Mineral Resources estimates utilise A\$120/tonne NSR cut-off mineable shapes that include internal dilution. The Dargues Mineral Resource estimate utilises a 2 g/t Au cut-off grade. Net smelter return (NSR) is an estimate of the net recoverable value per tonne including offsite costs, payables, royalties and metal recoveries. Tonnage estimates have been rounded to nearest 1,000 tonnes. Estimates may not sum due to rounding.

For full details of Mineral Resources estimates refer to Aurelia ASX releases dated 22 July 2020, *Group Mineral Resources and Ore Reserves Statement*, 13 November 2020, *Dargues Gold Mine Mineral Resource & Ore Reserve Statement*, and 23 February 2021, *Updated Federation Mineral Resource Estimate*. Aurelia confirms that all material assumptions and technical parameters underpinning the estimates in those releases continue to apply and have not materially changed.

Aurelia expects to release updated Mineral Resources and Ore Reserves estimates for Dargues may see some differences in Mineral Resources and/or Ore Reserves totals and/or classification compared to existing estimates.

