

2016 Full Year Results Additional Information for the Financial Community

31 January 2017



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Forward-looking statements

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Forward-looking statements

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All currency mentioned in this presentation is in Australian dollars unless otherwise stated.

Competent Person

The information in this presentation that relates to Exploration Results, Mineral Resources or Ore Reserves is extracted from the ERA 2016 Annual Statement of Reserves and Resources which was released to the market on 31 January 2016 and is available to view at http://www.asx.com.au/asxpdf/20170131/pdf/43fncy6lg71253.pdf. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and, in the case of estimates of Mineral Resources or Ore Reserves, that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.



The operations of Energy Resources of Australia Ltd (ERA) are located on Aboriginal land and are surrounded by, but separate from, Kakadu National Park

ERA respectfully acknowledges the Mirarr, Traditional Owners of the land on which the Ranger mine is situated



- Strategic priorities
- Health and safety
- Market outlook
- 2016 operational performance
- 2016 financial performance
- Progressive rehabilitation
- Stakeholder engagement
- Summary

Focus on three near term strategic priorities

Three near term priorities determined as an outcome to the strategic review in May 2016

Near term strategic priority

ERA

Continue the progressive rehabilitation of the Ranger Project Area

Maximise the generation of cash flow from the processing of stockpiled ore

2016 outcomes

- Completion of laterite capping of Pit 1
- Notification for bulk backfill to Pit 1 submitted
- Commissioning of dredging infrastructure
- Rehabilitation provision of \$511 million
- Produced 2,351 tonnes of uranium oxide
- Net cash flow of \$30 million
- Total cash resources of \$466 million¹

Preserve the option for the future development of Ranger 3 Deeps

- 2016 care and maintenance costs on budget
- Review of long term care and maintenance options commenced



Demonstrated commitment to the health and safety of our teams, community and environment in which we operate



- Record safety performance with no Lost Time Injuries in 2016
- 2016 health and safety initiatives have focused on:
 - implementation of the Process Safety Improvement Action Plan
 - rollout of Critical Risk Management programme
 - increased leader presence in the field

- The focus for 2017 is to further embed key health and safety initiatives including:
 - the Critical Risk Management programme
 - increase mental health awareness
 - coaching to improves safety leadership capacity



Whilst spot prices weakened throughout 2016, a long term market recovery remains in sight



Source: Macquarie Research, May 2016; ERA analysis

Oversupply impacting spot market

- Market oversupply underpinned deterioration in uranium prices in 2016
- Global uranium inventories remain high
- Kazakh announcement of 10 per cent supply reduction in 2017 a positive development

Longer term outlook is positive

- Future demand growth to be principally driven by China, Russia, South Korea and India
- Low price environment may constrain investment in new supply and hasten mine curtailments

Rebalancing expected over time

- Demand is forecast to exceed supply over time and drive a uranium price recovery
- ERA's achievement of a uranium price premium has provided insulation from weak spot market conditions



Operational performance

Production guidance for 2017 of between 2,000 tonnes to 2,400 tonnes

Mill Operation	2016
Ore milled ('000 tonnes)	2,728
Recovery (%)	84.9
Mill head grade (% U_3O_8)	0.10
Tonnes produced (U_3O_8) Pounds (000 lbs) produced (U_3O_8)	2,351 5,183

- Production result underpinned by higher mill throughput, recoveries and consistent ore grades
- Strong plant utilisation as a result of well embedded maintenance strategies
- Sustained focus on asset integrity and preventative maintenance contributed to robust operational performance in 2016
- All ore milled was taken from existing stockpiles of low grade ore
- Production guidance for 2017 of between 2,000 tonnes to 2,400 tonnes



Stockpiled ore is loaded onto a haul truck at Ranger



Full year financial performance

Ranger continues to generate positive cash flow despite industry headwinds

	2016	2015
Cash flow – (\$A million) Opening cash balance 	365	293
Cash flow generated ³	54	120
 Exploration and evaluation expenditure Capital expenditure (net of disposals) 	(3)	(9) (12)
Rehabilitation expenditure	(20)	(27)
Closing cash balance	396	365
 Sales Revenue from sales (\$A million) 	268	333
Sales volume (tonnes)	2,139	2,183
Average realised price (US\$/lb)	41.87	51.99
Realised exchange rate (USD/AUD)	0.74	0.75



Strong cash position

- Cash flow generated was \$54 million³ from the production and sale of uranium oxide. Overall positive cash flow of \$30 million in 2016
- Total cash resources of \$466 million at 31 December 2016 (including \$70 million held by the Commonwealth Government as part of the Ranger Rehabilitation Trust Fund)
- Long term financial position underpinned by \$100 million credit facility agreement with Rio Tinto

Uranium price premium sustained in 2016

- Achieved average realised price of US\$42 per pound representing a US\$16 per pound premium to the spot price
- Achievement of price premium consistent with long-term marketing strategy and underpinned cash flow performance in the year

Continued focus on cash conservation

- Productivity and cost reduction focus supported financial performance and will be sustained into 2017
- Objective is to maximise the generation of cash flow from the processing of remaining stockpiled ore

³ Cash flow generated is a non-IFRS measure and represents receipts from customers (incl. GST), net interest and foreign exchange, less payments to suppliers (incl. GST). It excludes payments for exploration and evaluation and rehabilitation which are included in the total of cash flows from operating activities. Refer consolidated cash flow statement (Appendix 4E for respective periods) www.energyres.com.au



2016 earnings performance

Earnings adversely impacted by \$231 million non-cash impairment charges in 2016

	2016	2015
 Earnings (\$A million) Net profit/(loss) before tax and impairment Net profit/(loss) before tax Net profit/(loss) after tax 	(40) (271) (271)	(80) (80) (275)
Earnings before interest, tax, depreciation, amortisation and impairment	(11)	24

Pre-tax and impairment earnings variances – 2016 versus 2015 (A\$ million)



Non-cash impairment charge recorded in 2016

- Non-cash impairment charge of \$231 million in 2016 resulting from weakening in the uranium price outlook
- Non-cash write-down of deferred tax asset of \$197 million in 2015

Earnings also impacted by lower revenue and lower depreciation

- Chart shows key drivers of change in net loss (before tax and impairment) in 2016 relative to 2015
- Key adverse variances are a weaker average realised price on uranium oxide sales and lower sales volumes
- These are offset by favourable variances including foreign exchange, other income, and lower exploration and evaluation costs
- Favourable variance to depreciation following changes to ore reserves and impact of impairment charges

Delivering progressive rehabilitation commitments

- \$425 million spent on rehabilitation and water management projects since 2012
 - Rehabilitation spend of \$20 million in 2016
 - Rehabilitation provision at 31 December 2016 is \$511 million
 - Expected spend on rehabilitation activities in 2017 of \$49 million
- Dredging of the Tailings Storage Facility at Ranger
 - Dredge was commissioned and ramped up to full capacity
- Jabiluka site rehabilitation
 - Monitoring and maintenance ongoing

- Feasibility Study planned to commence in 2017
 - ERA intends to commence a Feasibility Study for the Ranger rehabilitation programme in 2017
 - Study will increase the level of certainty over the continued execution of the rehabilitation programme between 2018 and 2026
- Capping of Pit 1
 - Completed laterite capping of Pit 1
 - Submitted notification to stakeholders in March 2016 to commence bulk backfilling



A tailings beach is forming in Pit 3 as part of the work to rehabilitate the pit

Regular engagement with key stakeholders

ERA's operations are located on Aboriginal land, are surrounded by Kakadu National Park and significantly underpin the Alligator Rivers regional economy. Regular engagement with key stakeholders is an important, ongoing part of our business.

- ERA commenced a Social Impact Assessment (SIA) for the town of Jabiru in 2016. The purpose of the SIA is to gather information from local residents and business owners to help ERA develop a transition and rehabilitation strategy for the town. Community consultations will continue to occur in early 2017
- Regular meetings are held with regulators, Traditional Owner representatives and other key stakeholders regarding the Ranger closure planning process, progressive rehabilitation, environmental management and safety. Relationship Committee meetings are held quarterly with the Mirarr Traditional Owners
- ERA engages with the Supervising Scientist and other government agencies to ensure the area surrounding the mine is not impacted by ERA's operations
- Community meetings provide information to business leaders about a range of operational and community matters
- ERA provides direct and in-kind support to a range of community initiatives in the West Arnhem region



The newly upgraded ERA Community Office in Jabiru showcasing the history and future of ERA



- Continued focus on all aspects of health, safety and environment
- Rebalancing of the uranium market will occur over time
- Strategic business review completed in May 2016
- Production of 2,351 tonnes of uranium oxide
- Net cash flow for the year of \$30 million
- Total cash resources at 31 December 2016 of \$466 million
- \$100 million credit facility agreement with Rio Tinto
- Non-cash impairment charge of \$231 million
- Focus on productivity improvement and cost reductions in order to sustain production through to late 2020
- Progressive rehabilitation programme continued
- Continued engagement with key stakeholders



Engineer in the Processing Area