

Building a Global Uranium Company

Corporate Update

Don't underestimate the supply challenge with a strongly growing nuclear demand

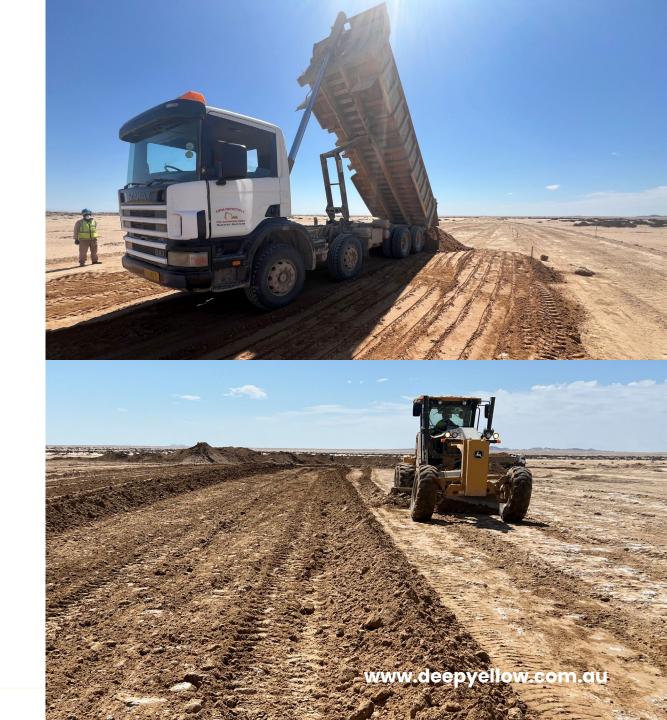
Canaccord Genuity Global Metals & Mining Conference Conference

20-22 May 2025

John Borshoff – Managing Director/CEO Andrew Mirco – Head of Business Development

DYL: ASX / NSX (Namibia)

DYLLF: OTCQX



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Competent Person Statements - Previously Reported information

This Presentation contains estimates of Mineral Resources, Ore Reserves, Production Targets and Exploration Results of the Company.

The information as it relates to exploration results, Mineral Resource and Ore Reserve estimates of the Namibian projects is based on and fairly represents, information and supporting documentation that was compiled by Martin Hirsch, a Competent Person who is a Professional Member of the Institute of Materials, Minerals and Mining (UK) and the South African Council for Natural Science Professionals. Mr Hirsch, who is currently the Manager, Resources & Pre-Development for RMR, has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking, to qualify as a Competent Person as defined in the 2012 Edition of the Australasian Code for Reporting Exploration Results, Mineral Resources and Ore Reserves. Mr Hirsch consents to the inclusion in this presentation of the matters based on the information in the form and context in which it appears. Mr Hirsch holds shares in the Company.

Where the Company refers to its Australian projects and references exploration results, Mineral Resource and Ore Reserve estimates and ASX Announcements made previously it confirms that the relevant JORC Table 1 disclosures are included with them and that it is not aware of any new information or data that materially affects the information included in those ASX Announcements and in the case of Mineral Resources and Ore Reserves, that all material assumptions and technical parameters underpinning the estimates in the Announcements continue to apply and have not materially changed.

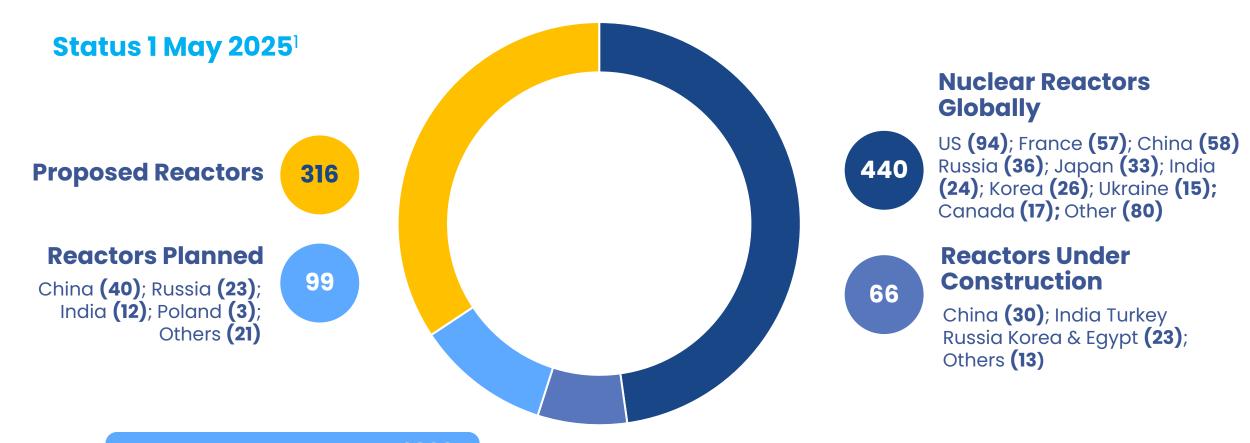
The Company confirms that all material assumptions underpinning the production targets, or the forecast information derived from the production targets, included in the original ASX announcements dated, 2 February 2023; 12 December 2023; 11 September 2024; 27 September 2024; 18 December 2024; 8 April 2025 and 4 September 2017, continue to apply and have not materially changed.





Nuclear is Critical for a Clean and Secure Energy Future

Strong Global Nuclear Power Reactor Growth



TRIPLE NUCLEAR FLEET BY 2060

SUPPORTING ANNOUNCEMENTS

CHINA: 400GW by 2060 (18.2% nuclear) – 7x increase (CGNC Chairman April '23)

US: 300GW by 2050 – 3x increase (DOE March '23) – Reaffirmed October '24



Uranium Demand and Supply Equation - A Total Mismatch

NUCLEAR DEMAND - over past 18 months

DEMAND ABSOLUTELY BOOMING



- **China** maintaining strong growth projection
- EU overwhelming support
- India expected to be third largest global economy
 by 2027 nuclear energy integral part of growth
- **SE Asia** major turnaround
- North America an awakened giant
- **Middle East** pursuing nuclear with intent
- Data Centres/AI astonishing growth needing immediate additional power with preference for nuclear required

URANIUM SUPPLY - over the past 18 months

SUPPLY ABSOLUTELY IN DOLDRUMS



- Supply sector has been in decline for over a decade
 - o now unprepared and highly under-capitalised
 - o talent drain across the sector will create difficulties
- Kazatomprom appears in trouble
- Cameco unwilling to start greenfield projects at current term prices
- Mothballed operations starting up are only replacing diminishing underfeed material
- Future supply growth totally dependent on greenfield projects
 - o few shovel-ready projects of significance available



THE BIG PICTURE THAT UTILITIES SIMPLY DON'T GET (YET!) – AN UNSUSTAINABLE SITUATION.
URANIUM PRICE MUST INCREASE DRAMATICALLY TO ACHIEVE EVENTUAL RE-BALANCE



Deep Yellow with proven history of its team is one of the few developers who able to provide new production and security of supply with geographic diversity



MAGNITUDE OF THE SUPPLY PROBLEM

Supply needs 2025 to 2100

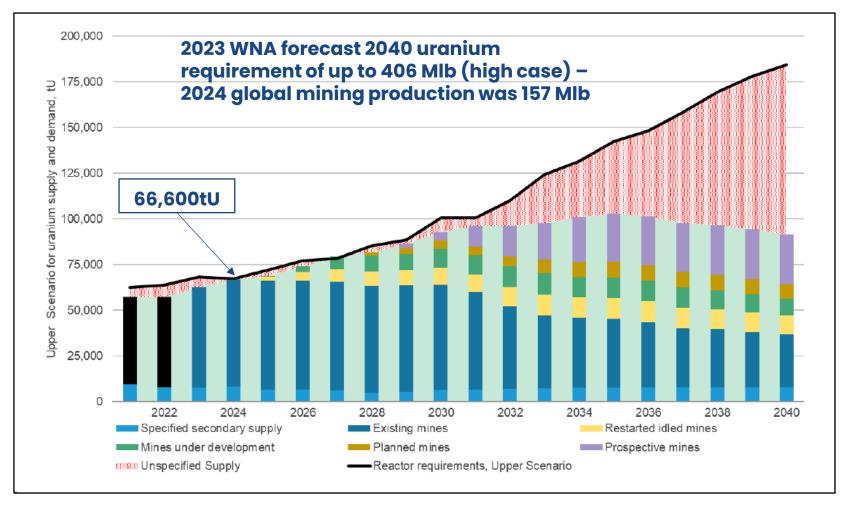
2025	180 Mlb pa (150 Mlb pa from mining)*
2040	300 Mlb pa (290 Mlb pa from mining) - <i>UxC projects 366¹ Mlb</i>
2060	500 Mlb pa (all mining)*
2100	800 Mlb pa*

^{*}Orano presentation Global Uranium Conference Adelaide 23 October 2024

- Huge challenges ahead for the supply sector to achieve the near impossible
- The impending supply imbalance will identify itself quickly when it occurs and in a dramatic fashion
- Very few thinking ahead of 2040 therefore black hole exists beyond this period in terms of supply



Supply Under Major Pressure Uranium Price Primed for Recovery

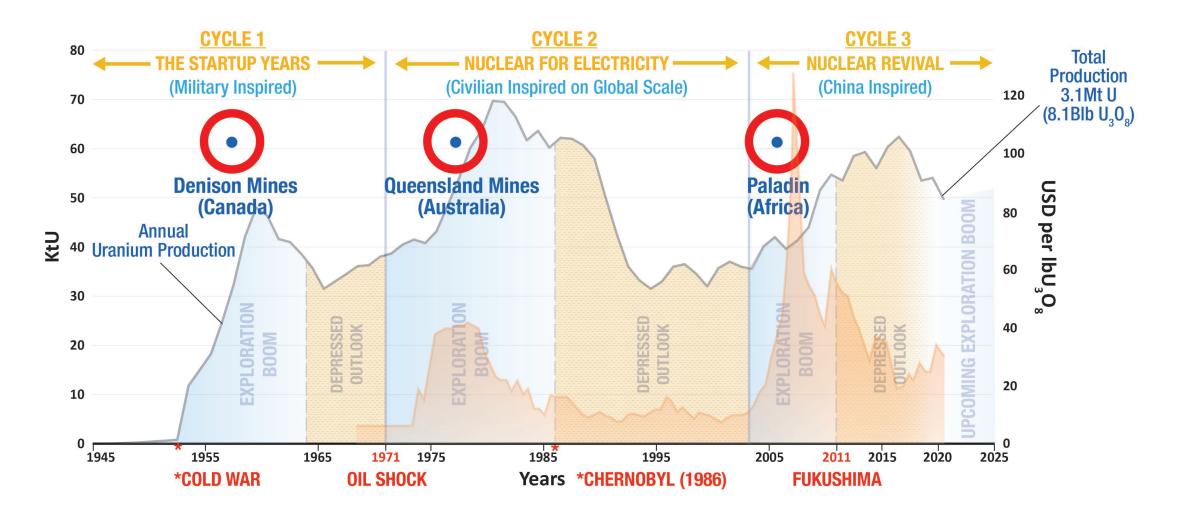


- New reactor build to cause huge supply challenge – excluding SMR and AI demand
- No new production even when Spot Price ranged US\$95-US\$106/lb still no greenfield start-ups announced
- UxC "The Era of Inventory Overhang is Over"
- Russia/Kazakhstan/Niger present supply growth uncertainty
- Diversity, security, longevity of supply and achieving increased production to meet new demand are key issues to resolve

Source: World Nuclear Association (The Nuclear Fuel Report 2023)



Only three Juniors outside US achieved production from conventional mines in the 75 Year history of nuclear to present day





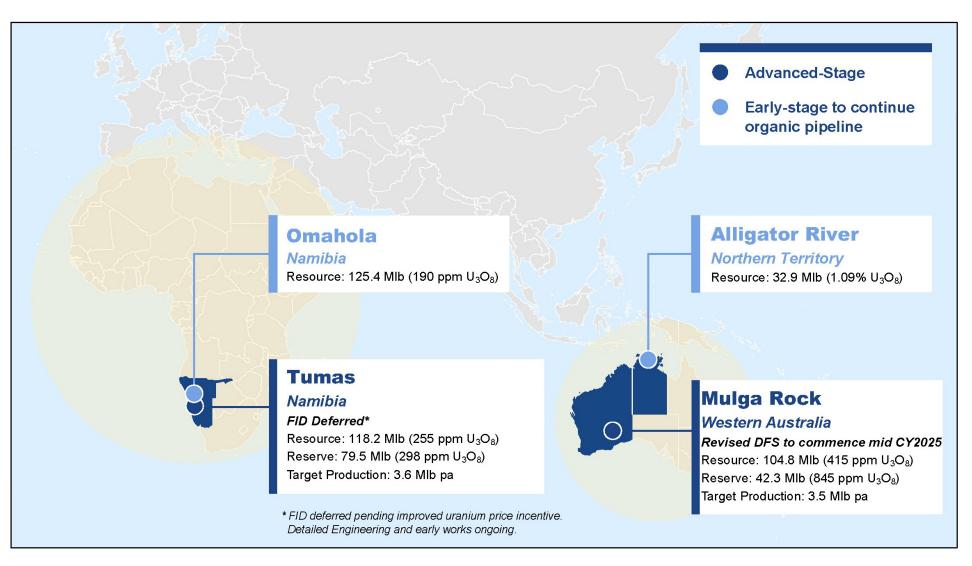


02 Deep Yellow – Well Positioned



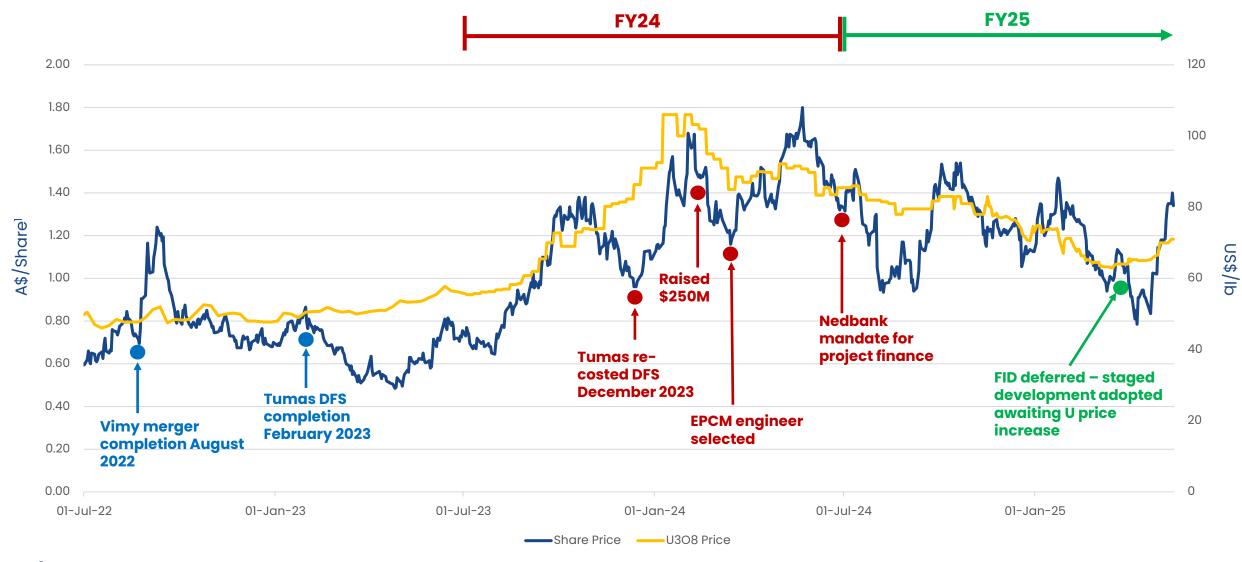
Globally Diversified with Two Advanced, Long-Life Projects

- Project portfolio provides diversity by asset, stage of development and geographic location
- One of the largest uranium resource bases of any ASX-listed company (430 MIb)
- Uniquely positioned as one of the few uranium companies globally able to execute to development and production, with credible multi-mine asset exposure



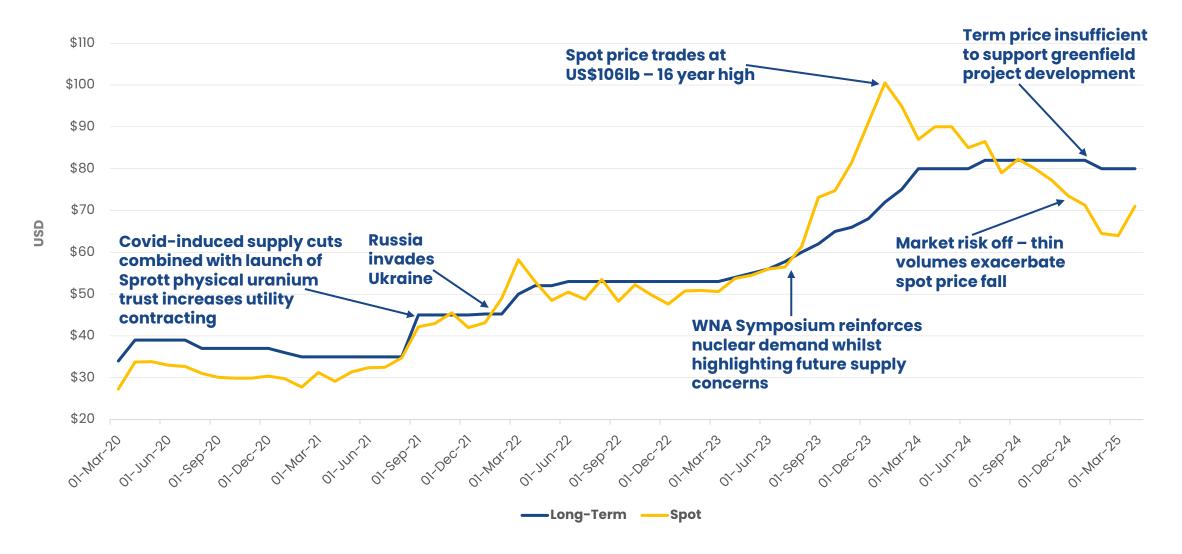


A Top 10 Performer in the ASX200 for FY24





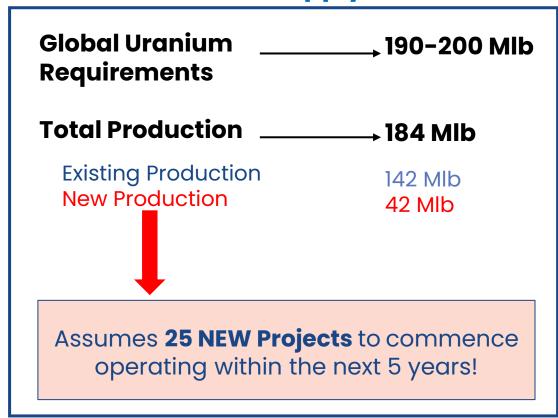
Long-Term Contract Price vs Spot Price





Structural Deficit Unavoidable even in early/mid-term

2030 Demand/Supply Forecast¹



Future Supply Facts – Pre & Post 2030

New Supply

- Majority of new operations <2 Mlb pa
- Uranium price does not warrant greenfield development
- Technical risks underestimated, including handful of new large-scale projects

Existing Supply

- Kazak supply materially declines over the next decade
- Existing large-scale mines potentially cease production or reduce production
 Cigar Lake, Rossing

An impossible task to achieve by 2030 and materially more difficult beyond 2030



Best Positioned Uranium Mid-Cap Company Globally



Globally Diverse Two long-life advanced projects **located in two Tier-1 mining jurisdictions** – will provide diversity, security and longevity of supply – key requirements for offtakers, investors and lenders



Near Term Production

Positioned to deliver uranium in the near term – 2025 Tumas DFS confirmed financially robust at current U price. FID deferred due to insufficient price incentive for greenfield startup. Staged development adopted; production expected mid-2027



Proven Team **Highly experienced uranium team** - extensive knowledge across development, operational lifecycle, offtake, environment and project finance. The Deep Yellow team builds long-life, Tier-1 uranium mines



Development Strategy

Two advanced projects developed sequentially - followed by either development of significant exploration pipeline and/or M&A



High Value Pipeline

Alligator River Project (100%), Northern Territory, covers 3,895km² and located in a world class uranium province. **Omahola Project** (100%), Namibia located in Alaskite Alley, an extension to the same geological trend of the Husab deposit

Uniquely Positioned with Best-in-Class Team

Ca	Capital Structure									
Shares	972M									
Market Cap ¹	~A\$900M to 1.7Bn									
Cash ²	A\$238M									
Index	ASX200									
Debt	Nil									
Major Shareholders	Board & Management Paradice Investments Sprott Inc. Vanguard	4.2% 9.2% 10.36% 5.0%								

Research Coverage									
MACQUARIE BELL POTTER A ZACKS									
CG/ Capital	rgans	Jefferies							
Canaccord Genulty	EURØ2	Z HARTLEY:	S ARGONAUT						

A Top 10 Performer in the ASX200 for FY24

A Highly Experienced Team with a Proven Track Record and over 500 Years of Combined Uranium Experience across the Company

Chris Salisbury** Non-Executive Chairman John Borshoff* CEO / MD Gillian Swaby * Executive Director Gillian Swaby * Executive Director	Board & Senior M	lanagement	Uranium Exp.(Yrs)
Gillian Swaby *Executive Director35Craig Barnes*CFO6Ed Becker*Head of Exploration44Darryl Butcher*Head of Project Development37Jim Morgan*Head of Project Delivery - Tumas20Andrew Mirco*Head of Business Development15Cathy Paxton*Head of Sustainability38Dr Martin RalphHead of External Relations35Dr Alex Otto*Group Chief Geologist18Xavier Moreau***Australian Exploration Manager27Dr Katrin Kärner*Exploration Manager20Martin HirschManager Resources32Dr JC Corbin*Senior Geologist-Specialist25	Chris Salisbury**	Non-Executive Chairman	12
Craig Barnes* CFO Ed Becker* Head of Exploration Darryl Butcher* Head of Project Development Jim Morgan* Head of Project Delivery - Tumas Andrew Mirco* Head of Business Development Cathy Paxton* Head of Sustainability Dr Martin Ralph Head of External Relations Dr Alex Otto* Group Chief Geologist Xavier Moreau*** Australian Exploration Manager Dr Katrin Kärner* Exploration Manager Martin Hirsch Manager Resources Dr JC Corbin* Senior Geologist-Specialist 6 C44 Australian Station Manage 40 Manager Resources 32 Dr JC Corbin* Senior Geologist-Specialist 25	John Borshoff*	CEO / MD	50
Ed Becker*Head of Exploration44Darryl Butcher*Head of Project Development37Jim Morgan*Head of Project Delivery - Tumas20Andrew Mirco*Head of Business Development15Cathy Paxton*Head of Sustainability38Dr Martin RalphHead of External Relations35Dr Alex Otto*Group Chief Geologist18Xavier Moreau***Australian Exploration Manager27Dr Katrin Kärner*Exploration Manager20Martin HirschManager Resources32Dr JC Corbin*Senior Geologist-Specialist25	Gillian Swaby *	Executive Director	35
Darryl Butcher*Head of Project Development37Jim Morgan*Head of Project Delivery - Tumas20Andrew Mirco*Head of Business Development15Cathy Paxton*Head of Sustainability38Dr Martin RalphHead of External Relations35Dr Alex Otto*Group Chief Geologist18Xavier Moreau***Australian Exploration Manager27Dr Katrin Kärner*Exploration Manager20Martin HirschManager Resources32Dr JC Corbin*Senior Geologist-Specialist25	Craig Barnes*	CFO	6
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Dr JC Corbin* Senior Geologist-Specialist 25	Dr Katrin Kärner*	Exploration Manager	20
	Martin Hirsch	Manager Resources	32
Dustin Garrow* Head of Marketing	Dr JC Corbin*	Senior Geologist-Specialist	25
Dustin Our Own Tredu of Marketing	Dustin Garrow*	Head of Marketing	45





03 Flagship Tumas Project - Namibia



Tumas Project – Process Plant and Infrastructure



Significant Advancement of Tumas Project with 2025 DFS

FID Deferred – Staged Development

- Detailed engineering 2025 DFS announced with frozen scope/CAPEX/schedule established. Final Investment Decision (FID) delayed until Term U price improves to sufficient level to incentivise greenfield project development
- A new Ore Reserve Estimate with 30-year LOM (from 22.5 years) and an upgraded MRE
- Bank mandated for project financing and progressing well
- Project will be developed in a staged manner:
 - Continue detailed engineering
 - Expect project to be further derisked
 - Improved CAPEX, OPEX and schedule
 - Local infrastructure in progress

Early Works, Power and Water

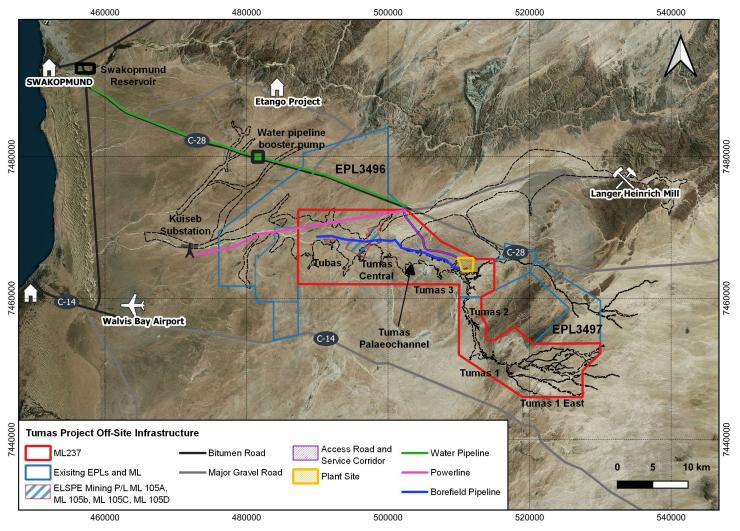
- Complete construction access road
- Site communications
- Construction offices
- Temporary power
- Security
- Construction water supply
- Temporary power supply

Expect supply contracts for water and power to be in place in H1 CY25





Namibia - Excellent Infrastructure



Existing

- Walvis Bay Port Class 7 shipping located 80 km from site
- Walvis Bay International Airport located 75 km from site

During Construction

- Infrastructure for mining fleet provided by mining contractor
- 13.5 km site access road connects to the C28 (sealed road)
- Connected to the Namibian grid through a purpose-built dedicated 25 km 220 kV power line
- Power line supplemented by a 20 MW solar farm installed and operated by a third party under an independent power producer arrangement
- Water via 3GL/yr 65 km pipeline



Tumas Project Analysis (US\$), Incorporating 2025 DFS Results

Key Commentary²

- Head grade of
 298 ppm U₃O₈ (av)
- Annual production (max) of 3.6 Mlb pa
- Using vanadium price of US\$5.00/lb
- Latest, most up-to-date uranium project, with 2025 DFS

Project Financials (Ungeared): Real	Unit	82.50/lb	FAM 2*	110/lb
Project operating life	Years	30	30	30
U ₃ O ₈ Produced	Mlb	73	73	73
Gross revenue: total	\$M	6,146	7,714	8,160
Operating margin (EBITDA) LOM	\$M	2,963	4,480	4,911
Operating margin (EBITDA) annual average	\$M	100	152	166
Initial capital (incl. \$22.7M pre-prod operating costs) REAL	\$M	(474)	(474)	(474)
C1 cost (U ₃ O ₈ basis with V ₂ O ₅ by-product)	\$/lb	38.6	38.6	38.6
All-in Sustaining Cost (U ₃ O ₈ basis with V ₂ O ₅ by-product)	\$/lb	44.5	45.2	45.4
Project NPV (post tax)	\$M	577	972	1,153
Project IRR (post tax)	%	19	25	29

Tumas Project Timeline (calendar years)



- Detailed Engineering
- Project Financing discussions
- Detailed Engineering
- Off take Contracts when price is right
- Project Finance
- FID dependent on price incentivisation

Construction

- Commissioning
- Ramp-up Q2 2027



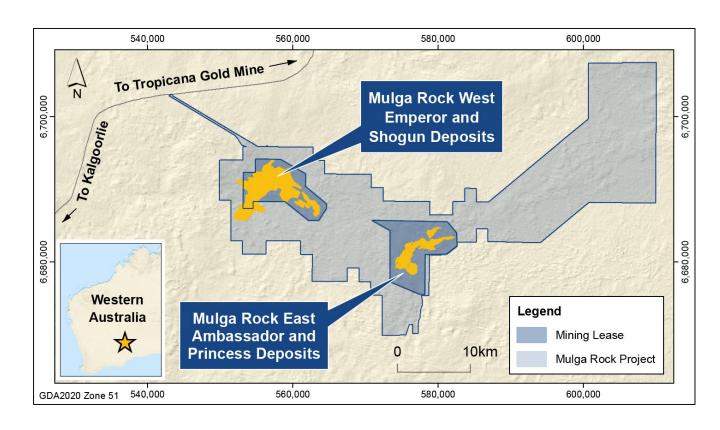


O4
Looking Ahead - a Differentiated Company

Deep Yellow
LIMITED

Mulga Rock Project, Western Australia – 100% DYL

- Project acquired through Vimy Resources merger in August 2022
- Located in the Tier-1 mining jurisdiction of Western Australia, with granted Mining Leases
- Globally significant Mineral Resource of 115.1 Mt @ 415 ppm for 104.8 Mlb U₃O₈, positioning Mulga Rock as one of the largest, undeveloped uranium projects in Australia¹
- Only uranium project in WA to reach "Substantial Commencement", opening pathway to development
- Significant project value upside identified additional to uranium with critical minerals including Rare Earth Oxides 1
- Ideal development timeline to capture upside in multiple commodities
- Only WA project positioned to capture the coming upside in the uranium market



Mulga Rock West Emperor and Shogun deposits provide potential to extend LOM beyond 30 years



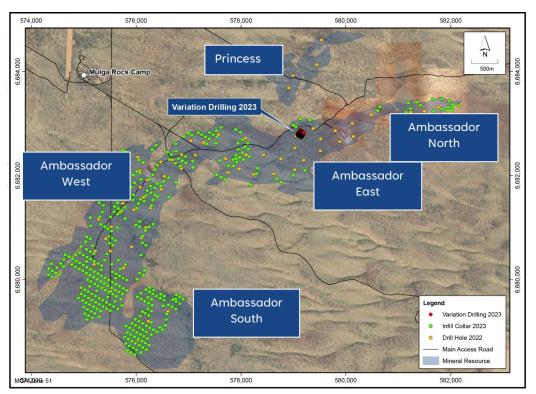
Mulga Rock East – an Expanded Opportunity

- Extensive resource/reserve upgrade and ore variability drilling programs completed August 2023
- Significant uranium, critical minerals (Cu, Ni, Co, Zn) and magnetic rare earth elements (notably Nd/Tb/Dy/Pr) resources identified
- Updated MRE to Measured/Indicated status released to ASX 26 February 2024 with strong results
- Parallel metallurgical and hydrogeological workstreams well advanced and progressing as planned
 - Large diameter core drilling commenced for advancing resin pilot test-work

	PR	EVIOUS MR	₹E	UPDATED MRE						
	Tonnes	U₃0	U₃O ₈		U₃() ₈	U₃C)₅Eq*		
Class	(Mt)	(ppm)	(Mlb)	(Mt)	(ppm)	(Mlb)	(ppm)	(Mlb Eq)		
Total	38.2	673	56.7	81.2	400	71.2	590	105.3		

 $*U_3O_8$ Equivalent (U_3O_8 Eq) = $U_3O_8 + 0.093x$ Co + 0.028xCu + 0.074xNi + 0.118xREO + 0.009xZn Refer Appendix 1

Opportunity to develop Mulga Rock into a polymetallic operation, expanded 30 year + life of mine potential with significant increase to project value and strategic importance





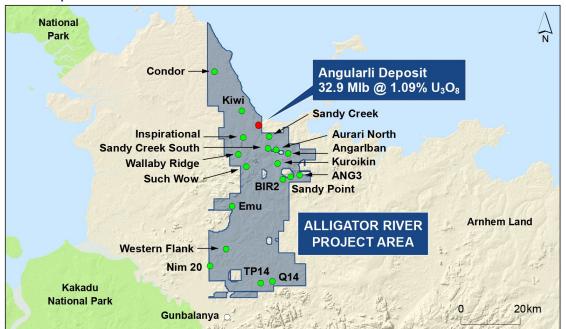




Exceptional Exploration Upside

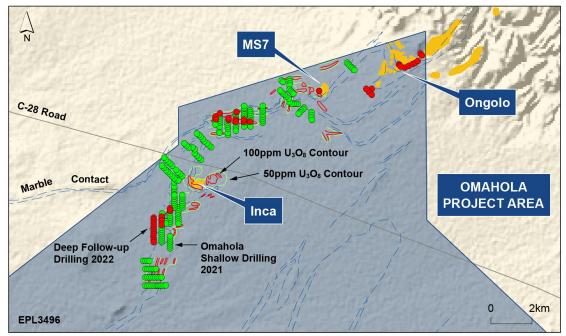
Alligator River Project, Northern Territory - 100%

- Located in the world-class uranium province of Alligator River, which hosts some of the highestgrade uranium deposits in the world (unconformityrelated, Athabasca-style)
- Support from Traditional Owners
- Angularli Mineral Resource 32.9 Mlb @ 1.09% U₃O₈
- Potential for discovery of large, >100 Mlb uranium deposits



Omahola Basement Project, Namibia - 100%

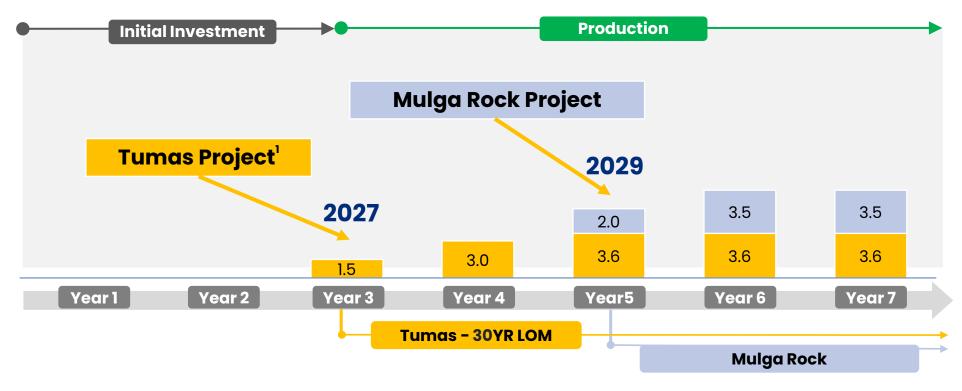
- Measured, Indicated and Inferred Resource base of 125.4 Mlb at 190 ppm U₃O₈ across-Ongolo, MS7 and Inca deposits¹
- 35 km prospective zone, with strong potential for additional discoveries
- Shallow drilling program of ~200 holes for 7,100 m identified 3 highly-promising targets for follow up
- 50% of basement prospective zone remains to be tested







Two Substantial, Advanced Uranium Projects to Produce +7 Mlb





Tumas - 2025 DFS completed, FID deferred , awaiting U price incentive - production likely by mid 2027



Mulga Rock – Revised DFS completion Q3 CY26 based on new project parameters





Key Workstreams and Anticipated Timing

TUMAS PROJECT Namibia

- Q1 2025 Final Investment Decision deferred.
 Advanced detailed engineering continues
- Q2 2025 Grade control completed for 6 yr mining plan
- H2 2025 Early works continues on non-process infrastructure
- H2 2025 Project finance proceeding
- H2 2025 Supply of water and power agreements finalised
- Late 2025 FID dependent on U price incentivisation

Target Production 2027

MULGA ROCK Western Australia

- Q1 2025 Completion of resin pilot testwork to optimise efficiency in critical mineral and rare earth element capture
- Q2 2025 Completion of Ambassador hydrogeological study
- Q3 2025 Completion of Revised mining study
- Q3 2026 Completion of revised DFS, incorporating new inputs for uranium and non-uranium value uplift

Target Production 2029

ALLIGATOR RIVER Northern Territory

- Q1 2025 Geological surveys evaluation ongoing with focus on newly defined prospective corridors
- Q2 2025 Completion of 5-year exploration plan to unlock value
- Q3 2025 main drilling program commences testing prospective corridors

Target Production Early/Mid 2030

M&A

 Ongoing - Continued focus on accretive consolidation to develop larger scale, with high quality mining assets

Target Production
Late 2030



Best Positioned Pure-Play Uranium Investment



Deep Yellow is successfully establishing the right platform at the right time ready to build greenfield projects when the U price is sufficient to incentivise greenfield project development



Uranium market backdrop creates exceptional opportunities in the post-Fukushima supply reconstruction era and taking advantage of an assured supply shortage further exacerbated by a bifurcated market



Experienced Board and proven leadership supported by executive and technical teams strong across all operational, financial and governance domains



Strong financial position with A\$227M cash (A\$238M including cash equivalents) to initiate development of Tumas and pursue growth strategy



On a pathway to becoming a leading, reliable and long-term uranium producer, **able** to provide production optionality and security of supply with geographic diversity



Thank you

For Further Information

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Appendix 1 – Uranium Equivalents

U₃O₈Eq grades are calculated as follows:

$$U_3O_8Eq = U_3O_8 + 0.093xCo + 0.028xCu + 0.074xNi + 0.118xREO + 0.009xZn$$

- Those factors were calculated using the assumptions presented in the table below and, based on testwork completed to date, the Company believes that all the critical minerals (Co, Cu, Ni, Zn, REO) can be recovered and a saleable product can be produced for each relevant element.
- Long-term price assumptions were derived using TradeTech® proprietary FAM2 supply/demand scenario (2023 Q3) for uranium oxide and cost curves-based (~ 75% percentile) or consensus analyses for cobalt, copper, nickel and zinc.
- Analysis of price variations for critical minerals indicates minimal change in the resulting U₃O₈Eq cut-off grade.
- Long-term (LT) prices for REO were assigned using independent long-term prices derived from a composite of industry specialists (based on individually modelled 20-year prices for individual REOs).
- Only Magnetic Rare Earth Oxides (MREO, or the sum of Dy_2O_3 , Nd_2O_3 , Pr_2O_3 and Tb_2O_3), which account for about 35% of the total REO by weight and approximately 90% by value at the MRP, were assigned a value for equivalent grade reporting purposes.

Mulga Rock East - Uranium Equivalent Grade Reporting Assumptions

Element	U ₃ O ₈	Co	Cu	Ni	REO	Zn
Price Assumption (US\$/t)	187,423	35,000/t	9,000	22,000	65,201 ¹	2,500
Recovery ²	93%	57%	68%	72%	55%	74%
Payability	98%	85%	85%	85%	60%	85%

¹ LT Price assumption of US\$65,201/t if expressed as the sum of MREO grades.



² Combined physical beneficiation and leach extraction.

Namibian Mineral Resources



JORC Mineral Resources – Namibia

Notes:

- Figures have been rounded and totals may reflect small rounding errors.
- XRF chemical analysis unless annotated otherwise.
- # Combined XRF Fusion Chemical Assays and eU₃O₆ values.
- • eU₃O₈ equivalent uranium grade as determined by downhole gamma logging.
- Where eU₃O₃ values are reported it relates to values attained from radiometrically logging boreholes.
- Gamma probes were originally calibrated at Pelindaba, South Africa in 2007. Recent calibrations were carried out at the Langer Heinrich Mine calibration facility in July 2018, September 2019, December 2020, January 2022, February 2023 and August 2024.
- Sensitivity checks are conducted by periodic relogging of a test hole to confirm operations.
- During drilling, probes are checked daily against standard source.
- ASX release 4 November 2021 'Omahola
 Basement Project Resource Upgrade to JORC
 2012'.
- ASX release 11 September 2024 'Tumas 3 Drilling Achieves Measured Resource Target'.
- 3. ASX release 2 September 2021 'Tumas Delivers Impressive Indicated Mineral Resource'.
- ASX release 24 March 2014 'Tubas Sands Project Resource Update'.
- 5. ASX release 28 February 2012 'TRS Project Resources Increased'.
- ASX release 31 March 2023 'Aussinanis Project Resource Upgrade to JORC (2012)'.

							U	V	
Deposit	Category	Cut-off	Tonnes	U₃O ₈	U ₃ O ₈	U₃O ₈		Categories (
		(ppm U₃O ₈)	(M)	(ppm)	(t)	(Mlb)	Measured	Indicated	Inferred
BASEMENT MINERALISATION									
Omahola Project - JORC 2012 1									
INCA Deposit ♦	Indicated	100	21.4	260	5,600	12.3	-	12.3	-
INCA Deposit ♦	Inferred	100	15.2	290	4,400	9.7	-	-	9.7
Ongolo Deposit #	Measured	100	47.7	185	8,900	19.7	19.7	-	-
Ongolo Deposit #	Indicated	100	85.4	170	14,300	31.7	-	31.7	-
Ongolo Deposit #	Inferred	100	94.0	175	16,400	36.3	-	-	36.3
MS7 Deposit #	Measured	100	18.6	220	4,100	9.1	9.1	-	-
MS7 Deposit #	Indicated	100	7.2	185	1,300	2.9	-	2.9	-
MS7 Deposit #	Inferred	100	8.7	190	1,600	3.7	-	-	3.7
Omahola Project Sub-Total			298.2	190	56,500	125.4	28.8	46.9	49.7
CALCRETE MINERALISATION									
Tumas 3 Deposit - JORC 2012 ²									
Tumas 3 Deposit	Measured	100	33.3	300	10,210	22.5	22.5	-	-
Tumas 3 Deposit	Indicated	100	48.6	335	16,200	35.7	-	35.7	-
Tumas 3 Deposit	Inferred	100	16.1	170	2,770	6.1	-	-	6.1
Tumas 3 Deposits Total			98.5	295	29,180	64.3			
Tumas 1, 1 East and 2 Project - JORC	C 2012 ^{2, 3}								
Tumas 1, 1 East and 2 Deposit ♦	Measured	100	35.2	205	7,270	16.0	16.0	-	-
Tumas 1, 1 East and 2 Deposit ♦	Indicated	100	55.2	230	12,640	27.9	-	27.9	-
Tumas 1, 1 East and 2 Deposit ♦	Inferred	100	21.2	215	4,530	10.0	_	-	10.0
Tumas 1, 1 East & 2 Deposits Total			111.6	220	24,430	53.9			
Sub-Total of Tumas 1, 1 East, 2 and 3			210.1	255	53,610	118.2	38.5	63.6	16.1
Tubas Red Sand Project - JORC 2012	2 4								
Tubas Sand Deposit #	Indicated	100	10.0	185	1,900	4.1	-	4.1	-
Tubas Sand Deposit #	Inferred	100	24.0	165	3,900	8.6	-	-	8.6
Tubas Red Sand Project Total			34.0	170	5,800	12.7			
Tubas Calcrete Resource - JORC 200	04 ⁵								
Tubas Calcrete Deposit	Inferred	100	7.4	375	2,765	6.1	-	-	6.1
Tubas Calcrete Total			7.4	375	2,765	6.1			
Aussinanis Project - JORC 2012 - DY	L 85% ⁶								
Aussinanis Deposit ♦	Indicated	100	12.3	170	2,000	4.5	-	4.5	-
Aussinanis Deposit ♦	Inferred	100	62.1	170	10,700	23.6	-	-	23.6
Aussinanis Project Total			74.4	170	12,700	28.1			
Calcrete Projects Sub-Total			325.9	230	74,875	165.1	38.5	72.2	54.4
Grand Total Namibian Resources			624.1	210	131,475	290.5	67.3	119.1	104.1
Ciana i Stat Hamibian Nesources			J27. I	210	101,770	250.5	07.3	113.1	104.1

Australian Mineral Resources



JORC Mineral Resources – Australia

Notes

- Figures have been rounded and totals may reflect small rounding errors.
- XRF chemical analysis unless annotated otherwise.
- • eU₃O₈ equivalent uranium grade as determined by downhole gamma logging.
- + Combined XRF Fusion Chemical Assays and eU₃O₈
 values
- Where eU₃O₃ values are reported it relates to values attained from radiometrically logging boreholes.
- Gamma probes were calibrated at Pelindaba, South Africa, at the Langer Heinrich Mine calibration facility in Namibia and at the Australian facility in Adelaide.
- During drilling, probes are checked daily against standard source.
- ASX release 3 July 2023 'Robust Resource Upgrade Delivered at Angularli'.
- 2. ASX release 26 February 2024 'Strong Resource Upgrade Drives Mulga Rock Value'.

Domosit	Catagoni	Cut-off	Tonnes	U₃O ₈	U₃O ₈	U₃O ₈	Resource Categories (Mlb U₃O₃)		
Deposit	Category	(ppm U₃O ₈)	(M)	(ppm)	(t)	(Mlb)	Measured	Indicated	Inferred
NORTHERN TERRITORY									
Angularli Project – JORC 2012 1									
Angularli	Inferred	1,500	1.37	10,900	14,917	32.9	-	-	32.9
Angularli Project Sub-Total			1.37	10,900	14,917	32.9			32.9
WESTERN AUSTRALIA									
Mulga Rock Project – JORC 2012									
Ambassador	Measured	100	12.9	515	6,638	14.6	14.6	-	-
Ambassador	Indicated	100	52.2	365	19,077	42.1	-	42.1	-
Ambassador	Inferred	100	8.7	480	4,177	9.2	-	-	9.2
Princess	Indicated	100	5.0	405	2,015	4.4	-	4.4	-
Princess	Inferred	100	2.4	170	407	0.9	-	-	0.9
Mulga Rock East Total ²			81.2	400	32,314	71.2			
Shogun	Indicated	150	2.2	680	1,496	3.2	-	3.2	-
Shogun	Inferred	150	0.9	290	261	0.6	-	-	0.6
Emperor	Inferred	150	30.8	440	13,522	29.8	-	-	29.8
Mulga Rock West Total ²			33.9	450	15,279	33.6			
Mulga Rock Project Sub-Total			115.1	415	47,593	104.8	14.6	49.7	40.5
Grand Total Australian Resources			116.5	535	62,510	137.7	14.6	49.7	73.4
Grand Total Resources			740.6	262	193,985	428.2	82.0	168.8	177.5

Mulga Rock East – Critical Minerals

Notes

- Figures may not add due to rounding.
- 3. ASX release 26 February 2024 'Strong Resource Upgrade Drives Mulga Rock Value'.

Deposit ³	Class	Tonnes (Mt)	Cu (ppm)	Cu	Class	Tonnes (Mt)	Cu (ppm)	Cu	Class	Tonnes (Mt)	Cu (ppm)
Princess	Indicated	5.0	810	4.0	1,270	6.3	500	2.5	305	1.5	175
Princess	Inferred	2.4	510	1.2	910	2.2	395	0.9	230	0.6	185
Ambassador	Measured	12.9	675	8.7	2,720	35.2	800	10.4	440	5.7	940
Ambassador	Indicated	52.2	495	25.8	1,400	73.1	785	41.0	465	24.4	605
Ambassador	Inferred	8.7	190	1.7	275	2.4	125	1.1	65	0.6	280
Total		81.2	510	41.4	1,465	119.1	690	55.9	405	32.7	585

Ore Reserves



JORC Ore Reserves – Namibia

Notes:

- Figures have been rounded and totals may reflect small rounding errors.
- ASX release 18 December 2024;
 Feb 2023 'Strong Results From
 Tumas Definitive Feasibility Study'.

Deposit	Category	Cut-off	Tonnes	U₃O₃	U₃O ₈	U₃O ₈	Resource Categories (Mlb U₃O₃)		
Deposit	Category	(ppm U₃O ₈)	(M)	(ppm)	(t)	(Mlb)	Measured Indicated	Inferred	
NAMIBIA									
Tumas Project - JORC 2012 1									
Tumas 3	Proved	100	21.0	357	7,500	16.6	16.6		
Tumas 3	Probable	100	30.3	398	12,060	26.6	26.6		
Tumas 1 and 2	Proved	100	23.7	227	5,380	11.9	11.9		
Tumas 1 and 2	Probable	100	10.1	238	2,400	5.4	5.4		
Tumas 1 East	Probable	100	35.0	246	8,610	19.0	19.0		
Tumas Project Total		100	120.1	298	35,950	79.5	28.5 51.0		

JORC Ore Reserves – Australia

Notes:

2. ASX release 12 July 2017 'Significant Resource Update – Mulga Rock Cracks 90 Mlbs'.

Deposit	Catagory	Cut-off	Tonnes	U₃O ₈	U₃Oଃ	U₃O ₈	Reserve Categ	ories (Mlb U₃O₃)
Deposit	Category	(ppm U₃O₃)	(M)	(ppm)	(t)	(Mlb)	Proved	Probable
WESTERN AUSTRALIA								
Mulga Rock Project – JORC 2012 ²								
Ambassador	Proved	150	5.3	1,055	5,580	12.3	12.3	-
Ambassador	Probable	150	14.1	775	10,890	24.0	-	24.0
Princess	Proved	150	-	-	-	-	-	-
Princess	Probable	150	1.7	870	1,500	3.3	-	3.3
Mulga Rock East Total			21.1	850	17,970	39.6		
Shogun	Proved	150						
Shogun	Probable	150	1.6	760	1,225	2.7	-	2.7
Mulga Rock West Total			1.6	760	1,225	2.7		
Mulga Rock Project Sub-Total			22.7	845	19,195	42.3	12.3	30.0
Grand Total Ore Reserves			142.8	385	55,145	121.8	40.8	81.0