

Analyst

Regan Burrows 618 9326 7677

Authorisation

Stuart Howe 613 9235 1856

Deep Yellow Ltd (DYL)

Revisiting our investment thesis

Recommendation

Buy (unchanged)

Price

\$1.28

Valuation

\$1.84 (previously \$1.06)

Risk

Speculative

GICS Sector

Materials

Expected Return

Capital growth	44.3%
Dividend yield	0%
Total expected return	44.3%

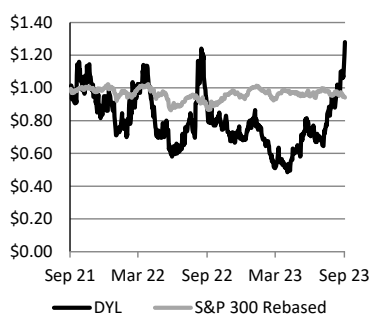
Company Data & Ratios

Enterprise value	\$922m
Market cap	\$971m
Issued capital	758m
Free float	97%
Avg. daily val. (52wk)	\$2.3m
12 month price range	\$0.475-\$1.31

Price Performance

	(1m)	(3m)	(12m)
Price (A\$)	0.93	0.78	0.95
Absolute (%)	38.4	64.1	35.4
Rel market (%)	40.0	67.9	30.9

Absolute Price



SOURCE: IRESS

Uranium heating up, DYL in pole position for the next wave

As U₃O₈ spot prices rally, we see DYL in pole position to capitalise on the momentum and advance its two flagship projects into production within the next 3-4 years. With average planned production capacity at Tumas of ~3Mlbpa over 22 years and ~3.1Mlbs over 15 years at Mulga Rock, DYL offers longevity at the perfect point in the uranium price cycle. DYL anticipate the release of a Mineral Resource Estimate for Tumas towards the end of CY23 which could support an extension to Tumas production. However, we anticipate the market's focal point will be on advancement through to a Final Investment Decision (BPe Mar-24). We have updated our U₃O₈ price deck in this note, and reassessed our value ascribed for DYL's exploration portfolio.

U₃O₈ price continues to advance

The U₃O₈ spot price is US\$65.5/lb, up 10% MoM, and 31% YoY, supported by continued tight supply. This has been exacerbated by the military coup in Niger and Cameco's (CCO not covered) 2.7Mlbs of 2023 guidance cut. We see continued robust long-term demand, emphasised at the WNA conference in early September, which called for a tripling of Nuclear capacity by 2050. Such a scenario would imply an additional ~429Mlbs in annual U₃O₈ consumption. With this in mind, we view the long-term demand scenario as favourable for sustained higher-prices and thus have lifted our long-term spot price by US\$10/lb to \$70/b from \$60/lb and maintain our term contract premium of 10%. Over the short-term, we see U₃O₈ advancing to US\$90/lb by Mar-27, however, we note that this could occur much sooner given recent trajectory.

Investment thesis: Speculative Buy, Valuation A\$1.84/sh

We maintain a Speculative Buy rating on DYL and increase our valuation to \$1.84/sh (previously \$1.06/sh). Uranium prices continue to lift, as limited near-term supply spurs the spot market whilst the global path to decarbonisation shapes the role of nuclear over the longer-term. Following the merger with VMY (Vimy – de-listed), DYL has a Mineral Resource Estimate (MRE) of 392mlbs U₃O₈, and an Ore Reserve of 110mlbs.

Earnings Forecast

Year end 30 June	2022a	2023e	2024e	2025e
Sales (A\$m)	0	-	-	-
EBITDA (A\$m)	(7)	(8)	(8)	(46)
NPAT (reported) (A\$m)	(7)	(8)	(28)	(83)
NPAT (adjusted) (A\$m)	(7)	(8)	(28)	(83)
EPS (adjusted) (eps)	(1.9)	(1.2)	(2.1)	(4.7)
EPS growth (%)	nm	nm	nm	nm
PER (x)	-109.9 x	-59.3 x	-27.1 x	29.0 x
FCF Yield (%)	-3%	-2%	4%	-18%
EV/EBITDA (x)	-108.9 x	-123.7 x	-19.4 x	6.5 x
Dividend (eps)	-	-	-	-
Yield (%)	0%	0%	0%	0%
Franking (%)	0%	0%	0%	0%
ROE (%)	-12%	-2%	-5%	-10%

SOURCE: BELL POTTER SECURITIES ESTIMATES

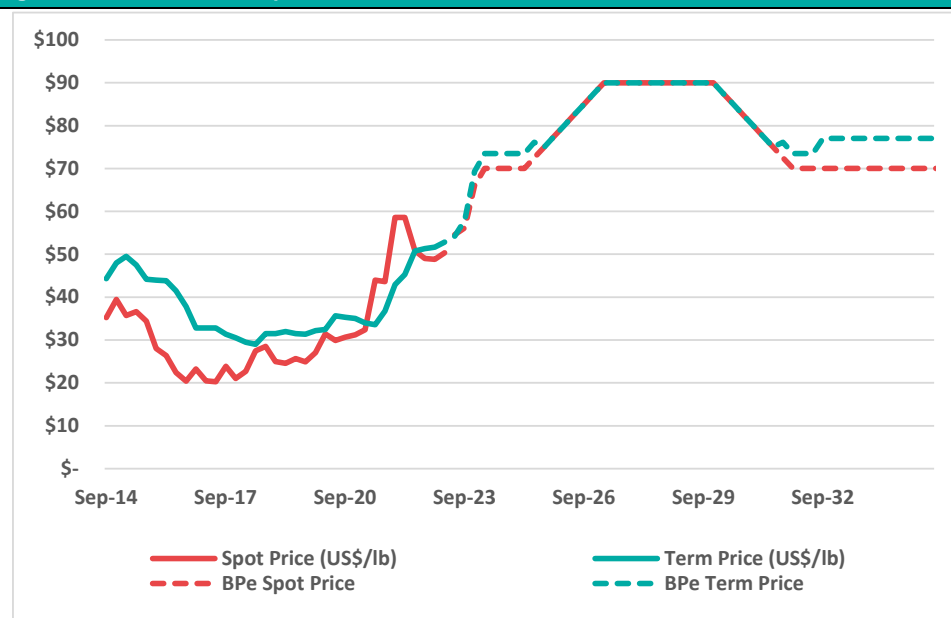
Refreshing our uranium thesis

Adjustments to U₃O₈ pricing

Given recent spot U₃O₈ pricing momentum, increased contracting volumes (~118mlbs YTD) and long-term support for Nuclear energy, we have adjusted our forward pricing estimates. We see long-term prices peaking at US\$90/lb by 1QFY27 (previously US\$80/lb), and long-term spot prices at US\$70/lb (previously US\$60/lb). Given the opacity in the market, we have addressed below possible gaps in our analysis:

- **Tighter than anticipated supply** – As witnessed in the previous cycle, tight supply in 2007 was made tighter with the flooding of Cigar Lake. This ultimately saw the spot U₃O₈ price reach US\$140/lb. Given the current dynamic with similarly tight conditions, any failure to the current production suite would have an immediate impact on spot prices. Evidence of this was witnessed with Cameco’s (CCO – not covered) downgrade to production guidance on 3-Sept-23 by 2.7Mlbs (roughly 2% of global volume) which saw spot U₃O₈ up +10%.
- **Failure in restart/ development supply** – Operations including Boss Energy Ltd’s (BOE – Hold (spec) val \$3.90/sh) Honeymoon and Paladin Energy’s (PDN – Buy (spec) val \$1.11/sh) Langer Heinrich Mine are anticipated to restart production over the next six months. Any disruption during the ramp up phase could place further pressure on supply and therefore pricing, whilst simultaneously heighten the risk for further restarts and greenfield developments.
- **Excess capacity** – Kazakhstan (via Kazatomprom) represents the elephant in the room for excess capacity in our opinion, with ~12% of known global uranium resources, and guidance of 55Mlbs and 66Mlbs (100%) production for 2023 and 2024 representing ~42% of global production. Kazatomprom are currently operating ~20% below it’s subsoil use agreement (mineral exploitation agreement) representing ~26Mlbs of reduced production over 2023 and 2024, which, Kazatomprom may eventually supply to the market.

Figure 1 - Bell Potter U3O8 price deck



SOURCE: BELL POTTER SECURITIES ESTIMATES

World Nuclear Association Symposium

The WNA held its annual symposium in early September in London, highlights were:

- 'Net Zero Nuclear' initiative launched at the WVA Symposium looks to triple nuclear capacity by 2050. The initiative calls for collaboration between leaders and industry ahead of COP28 (Nov-Dec 23) and the recognition of Nuclear as a Green energy source.
- Tripling of the Nuclear capacity by 2050 implies installed capacity growing from 391GW to 1,173GW over the next 27 years. This assumes net additions (reactors connected less reactors decommissioned) of 782, assuming 1GW capacity reactors. This implies an average addition of 40 GW per annum according to the WNA, a rate of deployment of six times that of the last decade.
- **What does an additional 782 reactors mean for U₃O₈ demand?** Each 1GW reactor consumes ~0.55Mlbs of U₃O₈ annually, meaning an additional ~430Mlbs of U₃O₈ consumption.
- We have compared the figures from the WNA against historical Net Zero assessment from the International Energy Association (IEA) below.

Table 1 - IEA Net Zero Vs WNA Net Zero

	Units	IEA 800Gw NZE	WNA Net Zero Nuclear
Current capacity	GW (net)	391	391
NZE capacity	GW installed	800	1173
Growth	GW	409	782
Additional annual demand	Tonnes U3O8	101,841	194,718
Additional annual demand	Mlbs pa	225	429

SOURCE: INTERNATIONAL ENERGY AGENCY, WORLD NUCLEAR ASSOCIATION, BELL POTTER SECURITIES ESTIMATES

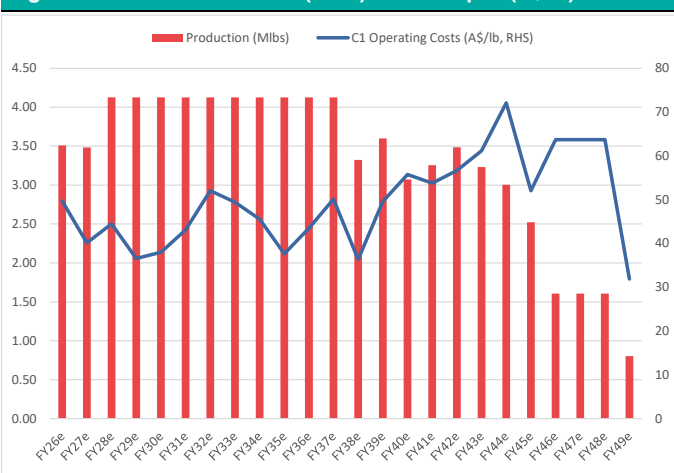
The Nuclear Fuel market report last published by the WNA in 2021 has been released at the conference. Highlights from the presentation and document included;

- Increased interest in nuclear energy has seen an increase in reactor requirements over the next two decades (218Mlbs U₃O₈ by 2030, 338Mlbs U₃O₈ by 2040) under the reference scenario.
- Mined production scenarios (from existing producers) remain flat until 2030 under all three scenarios (reference, upper and lower). *"To meet the Reference Scenario requirements from early in the next decade, in addition to restarted idled mines, mines under development, planned mines and prospective mines, other new projects will need to be brought into production. Considerable exploration, innovative techniques and timely investment will be required to turn these resources into refined uranium ready for nuclear fuel production within this timeframe,"* We would add to the above comment, the other requirements include 1) higher prices to incentivise production; and 2) supportive policy framework from governments.
- CEO of ConverDyn Malcolm Critchley *"The inventory overhang that was so damaging to the market for almost a decade has been largely consumed, and going forward, we're going to have an increasing reliance on primary supply."*

Why we like DYL;

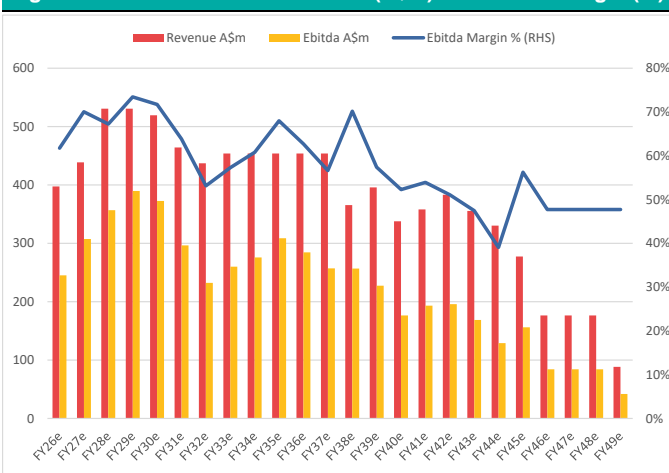
1. DYL holds an advanced portfolio of development ready assets in Namibia (Tumas) and Western Australia (Mulga Rock). We estimate a NPV^{10%} for Tumas of A\$674m (with a 20% risk discount), and an NPV^{10%} for Mulga Rock of A\$506m (with a 20% risk discount). These projects we anticipate will form the next wave of supply entering the market around FY26-27, at which point we anticipate peak supply tightness.
2. DYL Holds a substantial portfolio of exploration assets across Australia and Namibia. Previously we had ascribed little value to these on a per pound basis. Given the increased interest in nuclear and uranium we feel it prudent to revalue these exploration assets. For Omahola we apply an estimated margin per pound of resource (A\$15/lb) multiplied by a risk discount which in this case is 90%. The result is a ~\$1.50/lb valuation. For DYL’s Alligator rivers portfolio we have valued that project in respect to other operators in the region including Alligator Energy (AGE - Buy, (spec) Val \$0.05/sh) and DevEx (DEV – unrated)
3. DYL’s management team have a strong track record of developing mining projects from exploration through to production, led by the founder of PDN John Borshoff. We believe DYL has the necessary experience from a uranium markets perspective and a capital markets perspective to advance both projects.

Figure 2 - Tumas Production (Mlbs) and C1 Opex (A\$/lb)



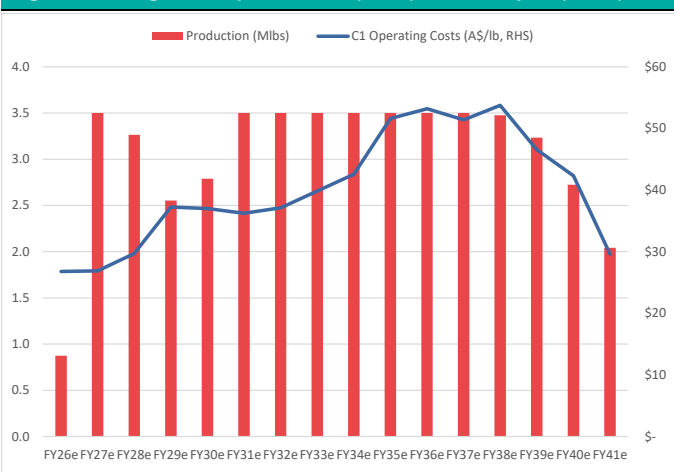
SOURCE: BELL POTTER SECURITIES ESTIMATES

Figure 3 - Tumas Revenue & Ebitda (A\$m) and Ebitda margin (%)



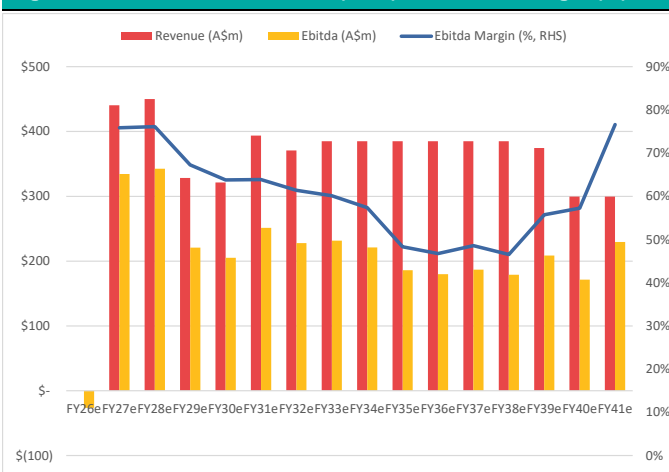
SOURCE: BELL POTTER SECURITIES ESTIMATES

Figure 4 - Mulga Rock production (Mlbs) and C1 Opex (A\$/lb)



SOURCE: BELL POTTER SECURITIES ESTIMATES

Figure 5 - MR Revenue & Ebitda (A\$m) and Ebitda Margin (%)



SOURCE: BELL POTTER SECURITIES ESTIMATES

Adjustments to valuation

We have adjusted our DYL valuation to accommodate our updated price deck and AUD/USD exchange rate, we have also marked to market our exploration valuation drivers and reassessed the margin applied to the Omahola exploration portfolio. The adjustments have been summarised below:

Table 2 - DYL sum-of-the-parts DCF valuation

	Prior valuation		Current valuation		Variance
Ordinary Shares (basic)	m	758	m	732	4%
Options in the money	m	1	m	1	0%
Diluted	m	759	m	732	4%
Sum-of-the-parts	A\$m	A\$/sh	A\$m	A\$/sh	%
Tumas (NPV 10%)	433	0.57	674	0.89	56%
Mulga Rock (NPV 10%)	308	0.41	507	0.67	63%
Other exploration	131	0.17	289	0.38	124%
Corporate overheads	(118)	(0.16)	(124)	(0.16)	2%
Subtotal	754	1.00	1,346	1.77	77%
Equity Investments	0	0.00	0	0.00	0%
Net cash (debt)	48	0.06	48	0.06	0%
Total undiluted	803	1.06	1,394	1.84	74%
Cash from options	0	0.00	0	0.00	0%
Total diluted	803	1.06	1,394	1.84	74%

SOURCE: BELL POTTER SECURITIES ESTIMATES

Business catalysts

- Completion of Tumas DFS – End CY 2022
 1. Updated Mineral Resource estimate – End CY23
 2. Final investment decision BPe Mar 2024
 3. Project offtake & Financing
- Commencement of Mulga Rock DFS
- Exploration program – Alligator rivers & Omahola (ongoing)

DYL Company Overview

DYL is a uranium development and exploration company with two advanced projects, in Namibia and Western Australia. In addition to this, the business is also developing several early-stage uranium exploration assets including Omahola and Alligator Rivers.

Tumas (100%) overview

The Tumas Uranium Project (TUP) is a uranium development located in Namibia and 100% owned by DYL. Since 2016, DYL has quadrupled the Mineral Reserve to 68.4 mlbs. DYL recently released the definitive feasibility study (DFS) on TUP, building on the preliminary feasibility study (PFS) conducted in Feb-21. TUP sits along the TUP River Paleochannel, roughly 30kms west of Paladin Energy Ltds (PDN Buy, speculative \$1.05/sh) existing Langer Heinrich Mine. DYL estimate that only 60% of the predicted 125kms of strike length along the paleochannel has been tested to date, providing scope for further resource expansion and development.

Mulga Rock (100%) overview

The Mulga Rock project (MRP) was acquired through the Merger of DYL and VMY in Aug-22. MRP comprises of a 71.2 Mt Mineral Resource grading at 570ppm U_3O_8 for a total of 90.1mlbs (M+I+I) and a 22.7 Mt Ore Reserve Estimate (ORE) grading at 845ppm U_3O_8 for a total of 42.3Mlbs. In 2018, VMY published a definitive feasibility study (DFS) for the MRP which was subsequently refreshed in 2020. The 2020 DFS refresh saw a 20% reduction in the capital estimate and an 8% reduction in life of mine (LOM) operating costs. We have used the refreshed DFS in guiding our assessment for MRP. DYL plan to review the DFS work conducted by VMY, specifically in relation to base metal potential.

Investment risks

Risks include, but are not limited to:

- **Commodity price and exchange rate fluctuations.** The future earnings and valuations of exploration, development and operating resources companies are subject to fluctuations in underlying commodity prices and foreign currency exchange rates.
- **Infrastructure access.** Bulk commodity producers are particularly reliant upon access to transport infrastructure. Access to infrastructure is often subject to contractual agreements, permits, and capacity allocations. Agreements are typically long-term in nature (+10 years). Infrastructure can be subject to outages as a result of weather events or the actions of third party providers.
- **Operating and capital cost fluctuations.** Markets for exploration, development and mining inputs can fluctuate widely and cause significant differences between planned and actual operating and capital costs. Key operating costs are linked to energy and labour markets.
- **Resource growth and mine life extensions.** Future earnings forecasts and valuations may rely upon resource and reserve growth to extend mine lives.
- **Sovereign risks.** Mining companies' assets can be located in countries other than Australia and are subject to the sovereign risks of that country.
- **Regulatory changes risks.** Changes to the regulation of infrastructure and taxation (among other things) can impact the earnings and valuation of mining companies.
- **Environmental risks.** Resources companies are exposed to risks associated with environmental degradation as a result of their exploration and mining processes. Fossil fuel producers (coal) may be particularly exposed to the environmental risks of end markets including the electricity generation and steel production industries.
- **Operating and development risks.** Mining companies' assets are subject to risks associated with their operation and development. Risks for each company can be heightened depending on method of operation (e.g. underground versus open pit mining) or whether it is a single operation company. Development assets can be subject to approvals timelines or weather events, causing delays to commissioning and commercial production.
- **Occupational health and safety risks.** Mining companies are particularly exposed to OH&S risks given the physical nature and human resource intensity of operating assets.
- **Funding and capital management risks.** Funding and capital management risks can include access to debt and equity finance, maintaining covenants on debt finance, managing dividend payments, and managing debt repayments.
- **Merger/acquisition risks.** Risks associated with value transferred during merger and acquisition activity.
- **COVID-19 risks:** Mining companies' rely on freedom of movement of workforces, functioning transport routes, reliable logistics services including road, rail, aviation and ports in order to maintain operations and get their products to market. They also rely on liquid, functioning markets to sell their products. Measures being put in place to combat the COVID-19 pandemic are posing risks to these conditions.

Deep Yellow Ltd

as at 26 September 2023

Recommendation Buy, Speculative
 Price \$1.28
 Valuation \$1.84

Table 3 - Financial summary

ASSUMPTIONS						FINANCIAL RATIOS							
Year Ending June	Unit	FY21A	FY22A	FY23E	FY24E	FY25E	Year Ending June	Unit	FY21A	FY22A	FY23E	FY24E	FY25E
COMMODITY PRICE						VALUATION							
Uranium Spot Price	US\$/lb	35	53	51	66	71	NPAT	A\$m	(5)	(7)	(8)	(28)	(83)
Uranium Term Price	US\$/lb	34	44	53	69	74	Reported EPS	Ac/sh	(1.7)	(1.9)	(1.2)	(2.1)	(4.7)
Uranium Spot Price	A\$/lb	49	79	72	94	101	Adjusted EPS	Ac/sh	(1.7)	(1.9)	(1.2)	(2.1)	(4.7)
Uranium Term Price	A\$/lb	49	65	75	98	106	EPS growth	%	nm	nm	nm	nm	nm
AUD/USD	A\$/US\$	0.70	0.67	0.70	0.70	0.70	PER	x	0.0 x	-109.9 x	-59.4 x	-27.1 x	29.0 x
PRODUCTION & COST						LIQUIDITY & LEVERAGE							
Production U3O8	Mlbs	0.0	0.0	0.0	0.0	0.0	DPS	Ac/sh	-	-	-	-	-
Sales U3O8	Mlbs	0.0	0.0	0.0	0.0	0.0	Frinking	%	0%	0%	0%	0%	0%
C1 Cash Cost	US\$/lb	0.0	0.0	0.0	0.0	0.0	Yield	%	0%	0%	0%	0%	0%
PROFIT AND LOSS						ORE RESERVES AND MINERAL RESOURCES							
Year Ending June	Unit	FY21A	FY22A	FY23E	FY24E	FY25E	Deep Yellow - Mineral Resource & Ore Reserve Estimate						
Revenue	A\$m	0	0	0	0	0	Mineral Resources				Mt	% ppm	Mlb
Expense	A\$m	(5)	(7)	(8)	(8)	(46)	Measured				71.5	262	41.3
EBITDA	A\$m	(5)	(7)	(8)	(8)	(46)	Indicated				280.7	268	165.9
Depreciation	A\$m	(0)	(0)	(0)	(0)	(0)	Inferred				290.8	289	185.2
EBIT	A\$m	(5)	(7)	(10)	(8)	(46)	Total				643.0	277	392.4
Net interest expense	A\$m	(0)	(0)	0	(5)	(33)	Ore Reserves						
Unrealised gains (Impairments)	A\$m	0	0	0	0	0	Proven				5.3	1,055	12.33
Other	A\$m	0	0	1	(15)	(4)	Probable				107.2	416	98.33
PBT	A\$m	(5)	(7)	(8)	(28)	(83)	Total				112.5	446	110.7
Tax expense	A\$m	0	0	0	0	0	VALUATION						
NPAT (reported)	A\$m	(5)	(7)	(8)	(28)	(83)	Ordinary shares (m)						758
NPAT (underlying)	A\$m	(5)	(7)	(8)	(28)	(83)	Options in the money (m)						0
CASH FLOW						Sum-of-the-parts valuation							
Year Ending June	Unit	FY21A	FY22A	FY23E	FY24E	FY25E	\$m	\$/sh	\$m	\$/sh	\$m	\$/sh	
OPERATING CASHFLOW						Tumas (NPV 10%)							
Receipts	A\$m	0	0	2	0	0	674	0.89	894	1.18	1,376	1.81	
Payments	A\$m	(3)	(2)	(16)	(7)	(53)	507	0.67	557	0.73	734	0.97	
Tax	A\$m	0	0	0	0	0	289	0.38	289	0.38	289	0.38	
Net interest	A\$m	0	0	1	(5)	(24)	Other exploration						
Other	A\$m	0	(2)	(0)	0	0	Corporate overheads						
Operating cash flow	A\$m	(2)	(4)	(13)	(12)	(76)	(124)	(0)	(124)	(0)	(124)	(0)	
INVESTING CASHFLOW						Subtotal							
Property, plant and equipment	A\$m	(0)	(1)	(7)	(202)	(636)	1,346	1.77	1,616	2.13	2,275	3.00	
Mine development	A\$m	0	0	0	0	0	-	-	-	-	-	-	
Other	A\$m	(4)	(8)	(13)	(18)	(18)	-	-	-	-	-	-	
Investing cash flow	A\$m	(4)	(9)	(20)	(220)	(654)	48	0.06	65	0.09	74	0.10	
Free Cash Flow	A\$m	(6)	(12)	(33)	(232)	(730)	1,394	1.84	1,681	2.22	2,349	3.10	
FINANCING CASHFLOW						Equity Investments							
Share issues/(buy-backs)	A\$m	49	25	0	289	249	-	-	-	-	-	-	
Debt proceeds	A\$m	0	0	0	290	250	Net cash (debt)						
Debt repayments	A\$m	0	0	0	0	0	48	0.06	65	0.09	74	0.10	
Dividends	A\$m	0	0	0	0	0	Total (undiluted)						
Other	A\$m	(2)	(0)	(0)	(15)	(13)	1,394	1.84	1,681	2.22	2,349	3.10	
Financing cash flow	A\$m	46	25	(0)	564	486	Add SARs in the money (m)						
Change in cash	A\$m	40	13	(33)	332	(244)	1	-	1	-	1	-	
BALANCE SHEET						CAPITAL STRUCTURE							
Year Ending June	Unit	FY21A	FY22A	FY23E	FY24E	FY25E	Shares on issue	m					758
ASSETS						Escrow shares / other							
Cash & short term investments	A\$m	52	65	32	364	120	Total shares on issue	m					758
Accounts receivable	A\$m	1	1	0	0	0	Share price	A\$/sh					1.28
Property, plant & equipment	A\$m	1	1	8	209	844	Market capitalisation	A\$m					967
Mine development expenditure	A\$m	0	0	0	0	0	Net cash	A\$m					48
Exploration & evaluation	A\$m	43	50	343	361	380	Enterprise value (undiluted)	A\$m					918
Other	A\$m	1	5	5	5	11	SARs outstanding (m)	m					-
Total assets	A\$m	98	121	387	939	1,355	SARs in the money (m)	m					-
LIABILITIES						Issued shares (diluted for options)							
Accounts payable	A\$m	1	2	2	2	2	Market capitalisation (diluted)	m					967
Income tax payable	A\$m	0	0	0	0	0	Net cash + options	A\$m					48
Borrowings	A\$m	0	0	0	290	540	Enterprise value (diluted)	A\$m					918
Other	A\$m	1	4	7	7	7	MAJOR SHAREHOLDERS						
Total liabilities	A\$m	2	6	8	299	549	Shareholder						
Net Assets	A\$m	96	115	379	640	806	Paradise Investment Management		%		m		51.1
SHAREHOLDER'S EQUITY						Mirae Asset Management							
Share capital	A\$m	296	322	594	883	1,133	Collines Investments		4%				32.7
Reserves	A\$m	(2)	(2)	(2)	(2)	(2)	Andrew MacMillan		3%				19.0
Retained earnings	A\$m	(198)	(205)	(213)	(241)	(325)			17%				131.7
Total equity	A\$m	96	115	379	641	806							
Weighted average shares	m	276	370	1,093	1,571	1,982							

SOURCE: BELL POTTER SECURITIES ESTIMATES

Recommendation structure

Buy: Expect >15% total return on a 12 month view. For stocks regarded as 'Speculative' a return of >30% is expected.

Hold: Expect total return between -5% and 15% on a 12 month view

Sell: Expect <-5% total return on a 12 month view

Speculative Investments are either start-up enterprises with nil or only prospective operations or recently commenced operations with only forecast cash flows, or companies that have commenced operations or have been in operation for some time but have only forecast cash flows and/or a stressed balance sheet.

Such investments may carry an exceptionally high level of capital risk and volatility of returns.

Research Team

Staff Member	Title/Sector	Phone	@bellpotter.com.au
Chris Savage	Head of Research/Industrials	612 8224 2835	csavage
Analysts			
John Hester	Healthcare	612 8224 2871	jhester
Anubhav Saxena	Healthcare	612 8224 2846	asaxena
Thomas Wakim	Healthcare	612 8224 2815	twakim
Michael Ardrey	Industrials	613 9256 8782	mardney
Marcus Barnard	Industrials	618 9326 7673	mbarnard
Sam Brandwood	Industrials	612 8224 2850	sbrandwood
Olivia Hagglund	Industrials	612 8224 2813	ohagglund
Joseph House	Industrials	613 9325 1624	jhouse
Daniel Laing	Industrials	612 8224 2886	dlaing
Hayden Nicholson	Industrials	613 92351757	hnicholson
Chami Ratnapala	Industrials	612 8224 2845	cratnapala
Jonathan Snape	Industrials	613 9235 1601	jsnape
Regan Burrows	Resources	618 9236 7677	rburrows
David Coates	Resources	612 8224 2887	dcoates
Stuart Howe	Resources	613 9325 1856	showe
Brad Watson	Resources	618 9326 7672	bwatson
James Williamson	Resources	613 9235 1692	jwilliamson
Associates			
Connor Eldridge	Associate Analyst	612 8224 2893	celdridge
Baxter Kirk	Associate Analyst	613 9235 1625	bkirk
Ritesh Varma	Associate Analyst	613 9235 1658	rvarma

Research Coverage & Policies

For Bell Potter Securities' Research Coverage Decision Making Process and Research Independence Policy please refer to our company website: <https://bellpotter.com.au/research-independence-policy/>.

Authoring Research Analyst's Certification

The Authoring Research Analyst is responsible for the content of this Research Report, and, certifies that with respect to each security that the Analyst covered in this Report (1) all the views expressed accurately reflect the Analyst's personal views about those securities and were prepared in an independent manner and (2) no part of the Analyst's compensation was, is or will be, directly or indirectly, related to specific recommendations or views expressed by that Research Analyst in the Research Report.

Research Analyst's Compensation

Research Analyst's compensation is determined by Bell Potter Securities Research Management and Bell Potter Securities' Senior Management and is based upon activities and services intended to benefit the investor clients of Bell Potter Securities Ltd. Compensation is not linked to specific transactions or recommendations. Like all Company employees Research Analysts receive compensation that is impacted by overall Company profitability.

Prices

The Price appearing in the Recommendation panel on page 1 of the Research Report is the Closing Price on the Date of the Research Report (appearing in the top right hand corner of page 1 of the Research Report), unless a before midday (am) time appears below the Date of the Research Report in which case the Price appearing in the Recommendation panel will be the Closing Price on the business day prior to the Date of the Research Report.

Availability

The completion and first dissemination of a Recommendation made within a Research Report are shortly after the close of the Market on the Date of the Research Report, unless a before midday (am) time appears below the Date of the Research Report in which case the Research Report will be completed and first disseminated shortly after that am time

Speculative Risk Warning:

The stocks of companies without established revenue streams are regarded as speculative in character. Stocks with 'Speculative' designation are prone to high volatility in share price movements. In the case of 'Speculative' Resource companies, additional risks include but are not limited to Government approvals and permitting, mine and infrastructure development, commodity price and exchange rate fluctuations, resource growth and mine life extensions and regulatory and sovereign risks. Investors are advised to be cognisant of these risks before buying such a stock including Deep Yellow Ltd (of which a list of specific risks is highlighted within).

Dissemination

Bell Potter generally disseminates its Research to the Company's Institutional and Private Clients via both proprietary and non-proprietary electronic distribution platforms. Certain Research may be disseminated only via the Company's proprietary distribution platforms; however such Research will not contain changes to earnings forecasts, target price, investment or risk rating or investment thesis or be otherwise inconsistent with the Author's previously published Research. Certain Research is made available only to institutional investors to satisfy regulatory requirements. Individual Bell Potter Research Analysts may also opt to circulate published Research to one or more Clients by email; such email distribution is discretionary and is done only after the Research has been disseminated. The level and types of service provided by Bell Potter Research Analysts to Clients may vary depending on various factors such as the Client's individual preferences as to frequency and manner of receiving communications from Analysts, the Client's risk profile and investment focus and perspective (e.g.

market-wide, sector specific long term and short term etc.) the size and scope of the overall Client relationship with the Company and legal and regulatory constraints.

Disclaimers

This Research Report is a private communication to Clients and is not intended for public circulation or for the use of any third party, without the prior written approval of Bell Potter Securities Limited.

The Research Report is for informational purposes only and is not intended as an offer or solicitation for the purpose of sale of a security. Any decision to purchase securities mentioned in the Report must take into account existing public information on such security or any registered prospectus.

This is general investment advice only and does not constitute personal advice to any person. Because this Research Report has been prepared without consideration of any specific client's financial situation, particular needs and investment objectives ('relevant personal circumstances'), a Bell Potter Securities Limited Broker (or the financial services licensee, or the representative of such licensee, who has provided you with this report by arrangement with Bell Potter Securities Limited) should be made aware of your relevant personal circumstances and consulted before any investment decision is made on the basis of this Research Report.

While this Research Report is based on information from sources which are considered reliable, Bell Potter Securities Limited has not verified independently the information contained in this document and Bell Potter Securities Limited and its directors, employees and consultants do not represent, warrant or guarantee expressly or impliedly, that the information contained in this Research Report is complete or accurate.

Nor does Bell Potter Securities Limited accept any responsibility for updating any advice, views, opinions or recommendations contained in this Research Report or for correcting any error or omission which may have become apparent after the Research Report has been issued.

Bell Potter Securities Research Department has received assistance from the Company referred to in this Research Report including but not limited to discussions with management of the Company. Bell Potter Securities Policy prohibits Research Analysts sending draft Recommendations, Valuations and Price Targets to subject companies. However, it should be presumed that the Author of the Research Report has had discussions with the subject Company to ensure factual accuracy prior to publication.

All opinions, projections and estimates constitute the judgement of the Author as of the Date of the Research Report and these, plus any other information contained in the Research Report, are subject to change without notice. Prices and availability of financial instruments also are subject to change without notice.

Notwithstanding other departments within Bell Potter Securities Limited advising the subject Company, information obtained in such role is not used in the preparation of the Research Report.

Although Bell Potter Research does not set a predetermined frequency for publication, if the Research Report is a fundamental equity research report it is the intention of Bell Potter Research to provide research coverage of the covered issuers, including in response to news affecting the issuer. For non-fundamental Research Reports, Bell Potter Research may not provide regular updates to the views, recommendations and facts included in the reports.

Notwithstanding that Bell Potter maintains coverage on, makes recommendations concerning or discusses issuers, Bell Potter Research may be periodically restricted from referencing certain Issuers due to legal or policy reasons. Where the component of a published trade idea is subject to a restriction, the trade idea will be removed from any list of open trade ideas included in the Research Report. Upon lifting of the restriction, the trade idea will either be re-instated in the open trade ideas list if the Analyst continues to support it or it will be officially closed.

Bell Potter Research may provide different research products and services to different classes of clients (for example based upon long-term or short term investment horizons) that may lead to differing conclusions or recommendations that could impact the price of a security contrary to the recommendations in the alternative Research Report, provided each is consistent with the rating system for each respective Research Report.

Except in so far as liability under any statute cannot be excluded, Bell Potter Securities Limited and its directors, employees and consultants do not accept any liability (whether arising in contract, in tort or negligence or otherwise) for any error or omission in the document or for any resulting loss or damage (whether direct, indirect, consequential or otherwise) suffered by the recipient of the document or any other person.

In the USA and the UK this Research Report is only for institutional investors. It is not for release, publication or distribution in whole or in part in the two specified countries. In Hong Kong this Research Report is being distributed by Bell Potter Securities (HK) Limited which is licensed and regulated by the Securities and Futures Commission, Hong Kong. In the United States this Research Report is being distributed by Bell Potter Securities (US) LLC which is a registered broker-dealer and member of FINRA. Any person receiving this Research Report from Bell Potter Securities (US) LLC and wishing to transact in any security described herein should do so with Bell Potter Securities (US) LLC.

Bell Potter Securities Limited

ABN 25 006 390 772
Level 29, 101 Collins Street
Melbourne, Victoria, 3000
Telephone +61 3 9256 8700
www.bellpotter.com.au

Bell Potter Securities (HK) Limited

Room 1601, 16/F
Prosperity Tower, 39 Queens
Road Central, Hong Kong, 0000
Telephone +852 3750 8400

Bell Potter Securities (US) LLC

Floor 39
444 Madison Avenue, New York
NY 10022, U.S.A
Telephone +1 917 819 1410

Bell Potter Securities (UK) Limited

16 Berkeley Street London, England
W1J 8DZ, United Kingdom
Telephone +44 7734 2929