

GOLD IN SOUTH AUSTRALIA



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Olympic Dam



Aerial shot of Olympic Dam

Highly Prospective Geology

27.5% of Australia's Economic Demonstrated Gold Resources

Low Jurisdictional Risk

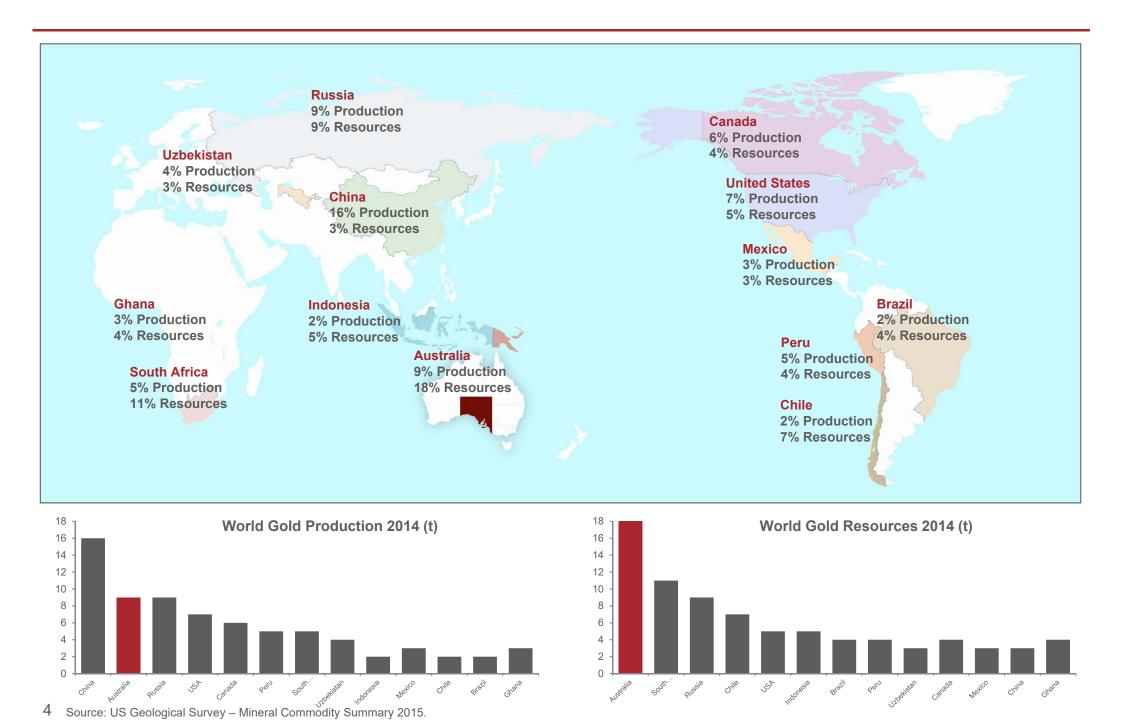
South Australia - a track record of mining investment

World-Renowned Research and Collaboration World's best-supported independent research initiative in mineral exploration

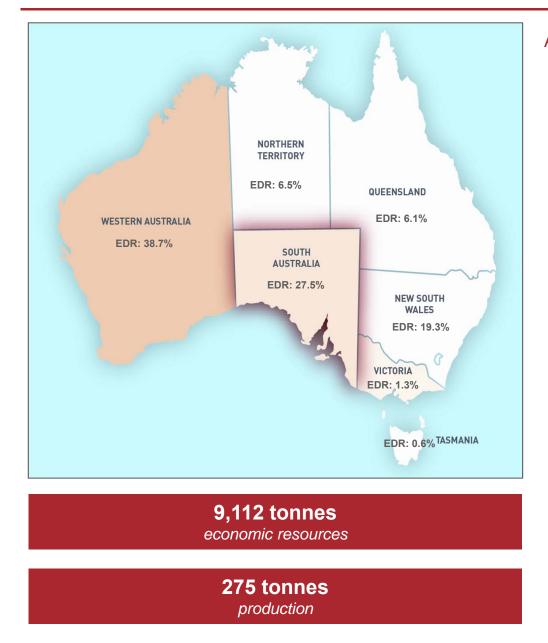
Ease of Access to Information and Online Data Delivery

SARIG, Drill Core Library, direct access to key decision makers

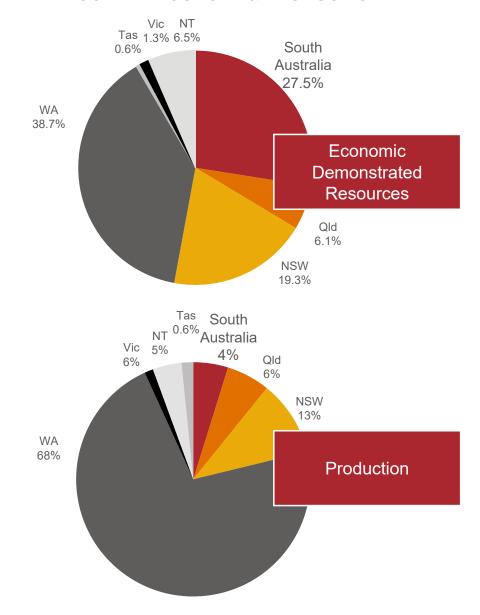
WORLD GOLD RESOURCES & PRODUCTION



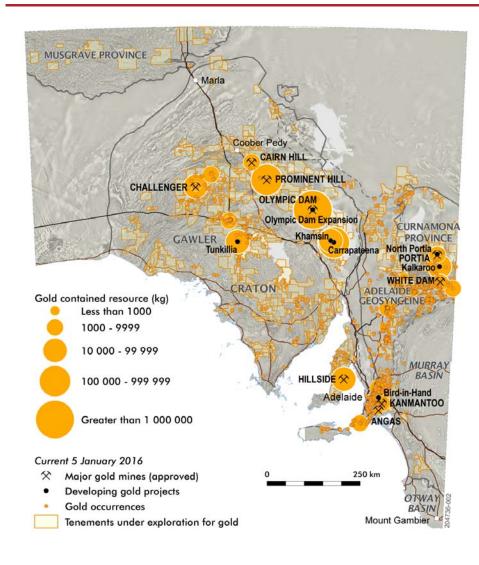
GOLD IN AUSTRALIA



AUSTRALIAN GOLD RESOURCES & PRODUCTION



GOLD IN SOUTH AUSTRALIA



8 operational / approved mines

Olympic Dam - the 4th largest gold resource in the world

27.5% of Australia's economically demonstrated gold resources

4 developing projects

Gold mineralisation is widespread in South Australia and occurs in most geological provinces.

GEOLOGY

Gold mineralisation is widespread and occurs in most geological provinces of South Australia. Gold in South Australia is obtained from two types of primary deposits - quartz veins (reefs or lodges) and deposits worked mainly for base metals from which gold is obtained as a by-product, e.g. Iron Oxide Copper Gold (IOCG).

Secondary deposits, are derived by physical erosion or solution in groundwater from primary deposits and redeposited near the source.

EXPLORATION

While Economic Demonstrated Resources of South Australian gold are dominated by gold in polymetallic copper deposits, abundant opportunities exist for discovery of substantial gold-only deposits.

More gold exploration expenditure is warranted to reflect South Australia's abundant gold potential.

OPERATING/APPROVED MINES

MINE	OPERATOR	JORC RESOURCE AMOUNT	PRODUCTION
Challenger	Kingsgate Consolidated	0.945 Mt @ 9.11 g/t Au	80,151oz Au
Hillside	Rex Minerals	337Mt @ 0.6% Cu, 0.14g/t Au	ML approved PEPR pending
Kanmantoo	Hillgrove Resources	31.3Mt @ 0.78% Cu, 0.20 g/t Au, 2.11 g/t Ag	20,308t Cu 7,199oz Au 114,472oz Ag
Olympic Dam	BHP Billiton	Sulphide: 10,100Mt @ 0.78% Cu, 0.30 g/t Au, 1.0 g/t Ag, 0.25 kg/t U ₃ O ₈	124,500 Cu (cathode) 104,780oz Au 724,000oz Ag 3,144t U ₃ O ₈
Portia	Havilah Resources	0.72Mt @ 2.9g/t Au	First gold pour May 2016
Prominent Hill	OZ Minerals	Copper-gold resource: 152Mt @ 1.20% Cu, 0.6 g/t Au, 2.8 g/t Ag Gold resource: 27Mt @ 0.1% Cu, 1.3 g/t Au, 1.5 g/t Ag	116,402t Cu 141,328oz Au 707,297oz Ag
Tarcoola	WPG Resources	0.97Mt @ 3.12g/t Au	ML approved PEPR pending
White Dam	Polymetals Mining	5.17 Mt @ 0.97 g/t Au	Re-commenced operations 2016

DEVELOPING PROJECTS

PROJECT	OPERATOR	JORC RESOURCE AMOUNT	STATUS
Bird in Hand	Terramin Australia	557,000t @ 13.3g/t Au	Feasibility Studies
Carrapateena	OZ Minerals	800Mt @ 0.8% Cu, 0.3g/t Au, 3.3g/t Ag	Feasibility Studies
Kalkaroo	Havilah Resources	Copper-gold resource: 124Mt @ 0.5Cu, 0.39g/t Au Gold_cap: 18Mt @ 0.74g/t Au	Approvals
Tunkillia	WPG Resources	26.29Mt @ 1.04g/t Au, 3.0g/t Ag	Developing Mining Proposal

ROBUST GROWING ECONOMY

• South Australia has experienced **22 years** of uninterrupted annual growth.

GOVERNMENT SUPPORT

- Opening up new areas for exploration.
- World leading geoscientific data.
- World class drill core library.
- Co-funding for exploration drilling.
- Mining Industry Participation Office.
- PACE Copper



MINERALS COUNCIL OF AUSTRALIA 2012 SCORECARD

 Scorecard results for 2012 (released in June 2013) reveal that South Australia leads all jurisdictions in Australia and New Zealand for the majority of mining approval, environmental assessments and land access policies and regulation.



FRASER INSTITUTE SURVEY OF MINING COMPANIES

- South Australia continues to perform well across key metrics in the Fraser Institute's survey, achieving 3 top 10 global rankings in 2015 out of 109 jurisdictions.
- South Australia ranked highest in the world for Geological Databases that encourage investment, 5th globally for legal system and 10th globally for Investment Attractiveness.



RESOURCESTOCKS MAGAZINE WORLD RISK SURVEY

- South Australia was ranked 11th in the world for lowest risk resource investment destination.
- The survey asks global investors, executives and brokers around the world to rate various mining jurisdictions based on factors like red and green tape, infrastructure, sovereign risk and land access.

SOUTH AUSTRALIA'S EXPLORATION ADVANTAGES

EXPLORATION ADVANTAGES

South Australia leads the nation in providing potential investors with the latest exploration information and has in placed streamlined approval processes.

PACE

A decade of investment in the Plan for Accelerating Exploration (*PACE*) has leveraged a return of 20:1 on geoscience expenditure, creating new opportunities for exploration and mining in South Australia.

The Sought Australian Government's new investment of \$20 million in *PACE* Copper will build on this foundation while responding to the current challenge facing the resources sector.

PACE Copper will lead the transformation of the South Australian mineral exploration industry over the next two years.

The initiative will provide the necessary information and opportunity to bring forward new discoveries and set the foundations for the next generation of mineral industry growth and job creation in the services, supplies and manufacturing sectors.

PACE Copper seeks to:

- Generate over \$400 million in private mineral exploration return for South Australia
- Drive the exploration investment and discovery of the new highquality copper resources required to meet the copper production goal of 1Mtpa by 2030 (see South Australia's copper strategy)

UNLOCKING NEW AREAS FOR EXPLORATION STREAMLINING APPROVAL PROCESSES

CASE STUDY: PACE FRONTIERS MINERAL SYSTEMS DRILLING 2015



The Department of State Development in partnership with the Deep Exploration
Technologies Cooperative Research Centre (DET CRC) recently completed a
mineral systems drilling program in the southern margin of the Gawler Range
Volcanic Range.

The aim of the program is to map various components of mineral systems below cover, with the potential to identify regional vectors to preferred sites for metal concentration.

- · More drilling metres for funds expended
- Drill-rig mobilisation
- Collection of multiple streams of data at the rig, allowing for real-time decision making and potential for follow-up during the drill program
- Utilisation of Solids Removal Unit allowing a significant reduction to environmental impact.

PROVIDE WORLD LEADING DATA

RESEARCH AND DEVELOPMENT

MINING AND PETROLEUM SERVICES CENTRE OF EXCELLENCE

The South Australian Government has committed **\$10 million over five years** as innovation seed funding toward the development of strategically important capabilities in areas such as:

- Deep resource exploration and deep mining
- Next generation minerals processing
- · Leading practice in mine rehabilitation and environmental protection
- · Mine to mill optimisation, ore selection and pre-concentration, mine logistics
- Automating the resource sector through innovative ICT applications across the entire mining lifecycle
- · Leading practice in multiple land use policy and community engagement
- Deep gas well operations and training.

CASE STUDY: REMOTE OPERATIONS CENTRE (ROC)

- An eight month study for a collaborative Remote Operations Centre (ROC) for the minerals and energy sectors in South Australia was successfully completed in 2014 and has set the foundation for an information and communications technology (ICT) innovation platform for remote applications.
- The ROC is a collaborative innovation project between OZ Minerals, the University of South Australia, IPACS Power and the State Government.
- The ROC project looked at how remote vibration analysis of important equipment at a distant mine site can indicate impending problems and future failures, providing the opportunity for equipment to be repaired ahead of failure and allows it to be used more intensively for longer periods of time.

PARTNERS INCLUDE:

- OZ Minerals
- BHP Billiton
- Institute for Mineral and Energy Resources at the University of Adelaide
- Ian Wark Centre at the University of South Australia
- Commonwealth Scientific and Industrial Research Organisation (CSIRO)
- Deep Exploration Technology Cooperative Research Centre



RESEARCH AND DEVELOPMENT



DEEP EXPLORATION TECHNOLOGIES COOPERATIVE RESEARCH CENTRE (DET CRC)

- Established in 2010, the DET CRC is the world's best-supported independent research initiative in mineral exploration with \$145m of cash and in-kind funding from the Commonwealth Government of Australia and its Participants The DET CRC will deliver research programs in more successful, cheaper and safer ways to drill, analyse and target deep mineral deposits
- Industry participants include BHP Billiton, Heathgate Resources, Paladin Energy, Vale
- The DET CRC will deliver research programs in more successful, cheaper and safer ways to drill, analyse and target deep mineral deposits.



University of South Australia

THE IAN WARK RESEARCH INSTITUTE

- Established in 1994, The Ian Wark Research Institute at the University of South Australia, holds a prominent place in the Australian research landscape with high-end research facilities and instrumentation.
- Applied research is focused on chemistry and physics at interfaces, covering a wide range of mineral processing applications.



RESEARCH PARTICIPANTS:

- Commonwealth Scientific and Industrial Research Organisation (CSIRO)
- The University of Adelaide
- Curtin University (Western Australia)

AREAS OF RESEARCH:

- Energy Materials
- Minerals Processing
- Functional Coatings
- Lubrication
- Nanomedicine and biopharmaceuticals

INFORMATION RESOURCES

INFORMATION ADVANTAGES

WORLD LEADER IN ONLINE DATA DELIVERY

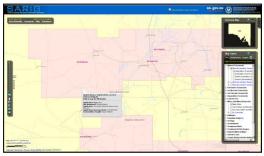
The South Australian Resources Information Geoserver (SARIG)

KEY FEATURES OF SARIG

- Search and identify mineral, petroleum and geothermal geoscientific information
- Overlay data across 400 spatial layers including geophysical data, logistics and land access
- Save and download maps for customised use
- Instant access to petroleum and geothermal well completion reports, current and historical company reports.









www.sarig.pir.sa.gov.au



FREE SMART PHONE APP: SOUTH AUSTRALIA MINING

Designed for investors, this free app highlights real-time investment opportunities within the state's mineral and energy resources sector.

Available as a free download on Apple iPhones, iPads and iPad minis through the App Store and on Android smart phones and tablets through Google Play.

NEW!

SOUTH AUSTRALIA DRILL CORE REFERENCE LIBRARY

- Drilling samples from companies required to be retained and stored under legislation
- Core library holds representative samples of all petroleum cores and cuttings
- Available for inspection and sampling in new world-class viewing facilities





PACE

The South Australian Government's *PACE* initiative (Plan for Accelerating Exploration) is tasked with showcasing South Australia internationally as a premier minerals and energy resources investment destination.

Follow Twitter account "@PACE_sagov" for more details.

LEGISLATION & REGULATION

Exploration and mining in South Australia is governed by the **Mining Act 1971** and **Mining Regulations 2011 amendments**. The Act and the Regulations require licenses for both exploration and mining prior to any work being commissioned. Considerations must be included for each approval type.



Further detail regarding legislation and regulation including contact details can be obtained by visiting the South Australian minerals website

minerals.statedevelopment.sa.gov.au

RESOURCES TAXATION

AUSTRALIAN RESOURCES TAXATION

STATE BASED

STATE – MINERAL ROYALTIES

Royalties are payable to the State on minerals recovered. South Australia offers a competitive royalty scheme.

STATE	ROYALTY
South Australia	 3.5% applies to refined metallic products, 5% applies to mineral ore and concentrates. New mines are eligible for a concessional rate of 2% for the first 5 years.
Western Australia	2.5% of the value of the gold metal produced The first 2,500 troy ounces of gold from each project are exempt from the royalty.
New South Wales	A royalty of 4% is payable on the ex-mine value of production. The ex-mine value refers to the value of the mineral once it is mined and brought to the surface. Treatment costs are subtracted from sales revenue to yield the ex-mine figure.
Queensland	2.0% on the gross proceeds of sale.
Northern Territory	Royalty rate is set at 18%, payable on the value of sales less allowable operating costs and eligible exploration expenditure.

FEDERAL

FEDERAL - COMPANY TAX

A Federal company tax rate of 30% tax rate applies to taxable income after a deduction for State royalties.

OPERATING GOLD MINES

CHALLENGER

46



OVERVIEW								ST	ATUS		Operating	g				LOCAT		Ρ
The Challenger gold mi and 150km southwest c				m no	orth west o	of Adelaide		ov	VNERSH	lip								
The mine is the first-ev Australia to come on str								Ор	perator		WPG Re PYBAR I (Diversifi	Mining Se	ervices	s JV				6
Open pit mining oper concluded in April 2 commenced in first qua	2004.	Full-sca							PERATO			A ()'				MADK		ALISATION
commenced in mat qua		2005.						He	adquarte	ers	Sydney, /	Australia						
Two new mining fronts								We	ebsite	,	www.king	gsgateco	nsolida	ated.com.a	u	(\$34	4 Million at 、	June 2016)
are being established. Challenger West delive						i mining at		Ke	y Execut	ives	Mr Robei	rt Duffin,	Chairr	man (WPG))			
Kingsgate has annound gold mine in Australia t	to a 5	0/50 joir	nt ver	nture							Mr Paul F Minerals)	-	harim	an (Diversif	ïed			
Minerals Pty Ltd and W	'PG R	esource	s Ltd.					Со	ontact De	tails	+61 2 82	56 4800						
DEPOSIT DETAILS				M		AILS			EXPE	NDITUR	E			SHARE IN	NFORM/	ATION (31.12.20 ²	15)
Deposit Type	Au			Sty	/le	Under	ground	d	Estimate	ed Capex	(\$m)	-		Listing Detai	ils - ASX		WPG	
Total Resource (Mt)	0.94	-5		Es	timated Life	e 7 year	S		Adjusted	l Opex (U	S\$/oz)	802		Market Capi	talisation		AUD\$34m	ı
Au (g/t)						remair	ning							Cash			AUD\$55.5	ōm
9.11					oduction)15)	80,151 1,626			PORT	DETAIL	.S			Top 20 Shar	reholders		38.23%	
Total Reserve (Mt)	0.55	78			,13)	1,020	oz Ay			lion is flov				Significant S		ers	Bob Duffir	า 12.29%
Au (g/t)									directly t	o the Pert	h Mint			9				Pty Ltd 8.71%
4.65																	JaiiiiSUiiS	
TIMESCALE 20)13	2014	20	15	2016	2017	2018	8	2019	2020	2021	2022	2023	3 2024	2025	2026	2027	Total to 2050
	uction I ,216	Production 74,954	Produ 80,								No producti	ion guidance	provideo	d post 2015.				

HILLSIDE



OVERVIEW						S 1	TATUS		ML app	proved Pl	EPR p	ending		LOCAT	FION MAP	2
The Hillside proje 12km south of the Peninsula.						• O	WNERSH		Rex Mine	erals		10	0%			
An open cut copp products. Concent Ardrossan for expo	rate will b					/ .										
Rex completed an nclude an expecte).17g/t gold over th	ed process	ing head	grade of	0.66% cc		י -	PERATO			, Australi	а			MARK	ET CAPIT	ALISATION
Rex has now Commonwealth co The South Austra extension for the Protection and Re Plan (SMP) for Res	1 · Ke 1	ebsite ey Execut ontact De	ive I	Mr Richa Director	minerals. Ird Laufm 99 7100		u /anaging	:	500 400 200 100 Dec11		Dec14 Dec15					
DEPOSIT DETA	LS		MIN		ILS		EXPE	NDITUR	E			SHARE II	NFORM	ATION (31.12.201	5)
Deposit Type	IOC	G	Style	9	Open I	Pit	Estimate	ed Capex (USD\$m)	360		Listing Deta	ils - ASX		RXM	
Total Resource (Mt)	337		Estin	nated Life	13+ ye	ars	Estimate	ed Opex (L	ISD\$/lb)	1.61		Market Cap	italisation		AUD\$12.6	im
	u (g/t) .14		Fore Prod	cast uction (pa)	35kt C 24koz		PORT	DETAIL				Cash Top 20 Sha	reholders		AUD\$10.9 38.55%	9m
Total Reserve (Mt) Cu (%) A	82 u (g/t) .16						Port opti Maximui	ons m vessel s		Adelaide Panamax		Significant S	Shareholde	ers	Acorn Cap Grand Sol	
0.62 0																

KANMANTOO



OVERVIEW						S	TATUS		Operatin	g				LOCAT	ION MAI	P
The Kanmantoo Co of South Australia, base metal provin for copper-gold and	one of the ces in Au	e most un Istralia, sł	der ex nowin	kplored and g_outstandir	prospective		WNERSH perator		Hillgrove	Resourc	es	10	0%			*
The project's locat	on, 55km	s by road	from	Adelaide's (BD, bring	, L_									- ×	
significant inheren mine accesses lov							PERATO	R DETA	ILS				٦L			
from the nearby to	wn of Mou	Int Barker	, and	is three kilor	netres fron	∙∥н	eadquarte	ers	Adelaide	, Australia	а			MARK		ALISATION
the main dual car Adelaide and the e						>	'ebsite			groveresc		com au		250	(\$ Millio	n)
in the Adelaide H settings - also help	ills - one	of South	n Aus	stralia's mos	t attractive	e	ey Execut			n Brown,				200		
who predominantly				i nigri quality	WORKIDICE							ing Directo		150 -		
Hillgrove comme surrounding explor					antoo and		ontact Det	tails	+61 8 70	78 1698				50 - Dec11 E	Dec12 Dec13	Dec14 Dec1
DEPOSIT DETA	LS			MINE DET	AILS		EXPEN	DITUR	E			SHARE II	NFORM/	ATION (3 1.12.20 1	15)
Deposit Type	Cu-	Au-Ag		Style	Open		Capex (\$	\$m)		-		Listing Deta	ils - ASX		HGO	
Total Resource (Mt)	31.3	3			120m strip r	deep atio 5:1	Opex Gu	idance (US	SD\$/lb)	2.00-2.25		Market Cap	italisation		AUD\$30.1	lm
Cu (%) Au (g	/t) /	Ag (g/t)		Estimated Lif	e 10 ye	ars	DODT	DETAIL	<u> </u>		=	Cash			AUD\$9.1r	n
0.78 0.20	4	2.11		Production	Refer	below			-			Top 20 Sha	reholders		60.77%	
Total Reserve (Mt)	22.1						Port opti			Adelaide		Significant	Shareholde	ers	Perennial Partners 2	Investment
Cu (%) Au (g 0.71 0.18		Ag (g/t) 1.9					Maximur	n vessels	size	Panamax					Platinum l 12.68%, F Smaller C	
TIMESCALE	2013	2014	20	15 2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total to 2050
Cu (t) Au (Oz) Ag (Oz)	13,744 6,570 121,656	Production 20,693 6,798 131,901	Guida 18-20 5-6,0	,500	No productior	n guidance	provided pos	t 2015 to th	e end of mir	e line at 202	3.					



OVER	VIEW							S	ΓΑΤΙ	IS	Ope	rating					LOCAT	ION MAP
major n the site produci underg	nines, locate e of an ex ng copper, round mine	ed some tremely uranium e as v	550km no large irol n, gold a vell as	orth no n oxio nd si an	d now one c orthwest of A de copper lver. The s integrated copper dep	Adelaid gold d ite hos metallu	e. It is eposit sts an urgical		WNE perat	RSHIP or	BHP	Billiton			100	%		
i largest uraniun	known sin	gle depo s a minor	osit of u ity of the	raniur mine':	n in the w s total reven	orld, tl ue. BH	hough IP has			ATOR DI								
product		l options	s to cons	struct	an open p	it to e	xpand	He	eadq	uarters	Melb	ourne, A	Australia				MARKI	ET CAPITALISATION
								W	ebsit	е	WWW	.bhpbilli	tion.com	1		25		(\$ Billion)
								Ke	ey Ex	ecutives	Mr J	ac Nass	er, AO, (Chair	man	15		
											Mr A	ndrew N	/lacKenz	ie, C	EO	10		
								C	ontac	t Details	+61	1300 55	47 57			5	50 -	
																	Dec11 D	Dec12 Dec13 Dec14 Dec15
DEPO	SIT DETAI	LS			MINE DE	TAILS	3		E	(PENDIT	URE			S		FORMA	TION (3	31.12.2015)
Deposit	Type	10	CGU		Style		Undergro	ound	Ca	pex (\$m)		-		F	Primary Listin	ig – ASX, I	LSE I	BHP
	esource (Mt)		,100		Estimated L		57 years	(.f)	Op	ex Guidan	ce (\$/lb)	-			/larket Capita	alisation	/	AUD\$94,949.4m
Cu %	U ₃ O ₈ kg/t	Au (g/t)		/t)	Production		(reserve l	Ý		DRT DET					Cash		/	AUD\$9,336.8m
0.78	0.25	0.30	1.00		Production		Reler bei	ow			AILS			ר	op 20 Share	holders	l.	58.44%
Total Re	eserve (Mt)	48	4							rt options			aide		Significant Sh	areholder		No holdings greater than 5%
Cu %	U ₃ O ₈ kg/t	Au (g/t)	Ag (g	/t)					IVIa	ximum ve	ssei size	Pana	amax				l	
1.95	0.59	0.74	4.00															
TIME	SCALE	2013	2014	201	5 2016	2017	2018	3 2	2019	2020	2021	2022	2023	202	4 2025	2026	2027	Total to 2050
Au Conce Ag Conc	athode (t) entrate (Oz) entrate (Oz) ncentrate (t)	166,200 113,240 880,000 4,066	187,800 136,316 1,067,000 3.952						No	production g	uidance pro	vided post 2	2014.		1			

PORTIA



OVERVIEW						ST	ATUS	(Operating	g				LOCAT		•
The Portia Gold Pr Australia and is 109k The Portia gold de 720,000 tonnes con mine is planned to e	eposit ha taining 6	vest to Br as an Ir 37,000 ou	oken Hill nferred J unces of	ORC Re gold. An	source o open cu	f Or	WNERSH Derator		Havilah F	Resource	es	10	0%			•
The coarse-grained gravity separation me In October 2015 Hav project. There is exp with the mine life exter At the end of 2015, th off-site fabrication of advanced; and resou	gold wil ethods. vilah rece bected to ension to he compa processi	ived full r be 50,0 be consi any anno ng plant (nining ap 00 oz pr idered. unced tha	sing strai proval for oduced ir at procure nts are we	ghtforward the Portia year one ment and	He He We Ke	PERATO eadquarte ebsite ey Execut ontact Def	ers / ives l	Adelaide, www.hav Vir Kenne	ilah-resc eth Willia Giles, Ma	ources. ms, C			100 80 60 40 20	ET CAPIT. (\$ Million	
DEPOSIT DETAIL	S		М		AILS		EXPEN	NDITUR	E			SHARE I	NFORM	ATION (31.12.201	5)
Deposit Type Total Resource (Mt)	Au 0.72		Sty Est	e imated Life	- 1 year			ed Capex (ed Opex (\$		-		Listing Deta Market Cap			HAV AUD\$37m	
Resource Grade Au (g/t)	2.9		Pro	duction	50koz Au	L	PORT DETAILS Cash Port options Adelaide Maximum vessel size Panamax							ers	AUD\$2.1n 63.59% Mrs Selvie 10.61% IFG Trust Glencore (Trindal 9.5	• Tjowasi 7.35% 3.18%
TIMESCALE	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	5 2026	2027	2028	2029	Total to 2050
	oloration	Ċ) Scoping	Study (Pre-Fea	sibility Stu	idy 🕕	Definitive	Eeasibility	Study	🗕 Ар	plication & A	pprovals	Min	e Developm	ent 20

PROMINENT HILL



OVERVI	EW				S	TATUS	Operati	ng		LOCATION MAP
located 6	50km north w		oxide copper gold nd 130km south ea			WNERSHIP perator	OZ Min	erals	100%	•
undergrou	und mine, a gi	rinding and flotati	pen pit mine, the on processing plar	nt with an						
line and b		manent village a	nd a haulage roa	a, power	0	PERATOR DET	AILS			
with the c approved ore from s OZ Miner developm the Com production	development of construction stoping product rals is lookin lent of the Ma pany approven n achieved in	of the Malu open of the Ankata un ced in the first qu g to further dev alu Underground	velop the project mine. In Decemb derground mine	Company with first with the per 2013, with first	W Ke	eadquarters ebsite ey Executives ontact Details	www.oz Mr Neil Mr Andı +61 2 9	e, Australia minerals.com Hamilton, Cha rew Cole, CEC 251 1044		MARKET CAPITALISATION (\$ Billion) 4 3 2 2 1 1 1 1 Dec11 Dec12 Dec13 Dec14 Dec1
DEPOSI	T DETAILS		MINE DETA	ILS		EXPENDITU	RE		SHARE INFORM	MATION (31.12.2015)
Deposit Ty	ре	IOCG	Style	Open pit &	u/g	Capex (\$m)			Listing Details - ASX	X OZL
Total Reso	ource (Mt)	178	Estimated Life	2018 o/pit		Opex Guidance (USD\$/lb)	1.10-1.20	Market Capitalisation	n AUD\$1,229m
Cu (%)	Au (g/t)	Ag (g/t)	Durchastian	2024 u/gro					Cash	AUD\$409.5m
	0.7	2.7	Production	Refer belo	W	PORT DETA	ILS		Top 20 Shareholder	rs 74.64%
1.1		70				Port options		Adelaide	Significant Sharehol	Iders Dimensional entities
1.1 Total Rese	erve (Mt)	79				Maximum vess		Panamax	5	5%. Black Rock 5.42%.

TIMESCALE	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total to 2050
Cu (t) Au (Oz) Ag (Oz)	Production 101,737 140,746 721,998	Production 73,362 128,045 613,499	Production 92,615 148,192 652,988		105,00 105,00	ance 0+ (pa) 0+ (pa) /d			No produc	ction guidand	ce provided	post 2018.				21

TARCOOLA



OVERVIEW		STATUS ML approved PEPR pending LOCATION M.	AP
The Tarcoola Gold Project is located 66 on the Gawler Craton.	0km north west of Adelaide	OWNERSHIP	
WPG Resources acquired a 100% in Mungana Goldmines at the same ti Project. The project area is the site	me as the Tunkillia Gold of historical shallow and	Operator WPG Resources 100%	4
underground mining with approximate between 1901 and 1954.	ly 62Kt @ 37g/t produced	OPERATOR DETAILS	
WPG completed its metallurgical sam	oling program in November	Headquarters Sydney, Australia MARKET CAP	
2014 which is expected to lead to d conveying and stacking options, desig	etailed design of crushing,	Website www.westernplainsresources.com.au	illion)
as well as feasibility level capital and o	perating cost estimates for	Key Executives Mr Robert Duffin, Executive Chairman	
detailed evaluation of the project's econ	omics.	Mr Martin Jacobsen, CEO	
The project feasibility study has been f and native title management agreemen		Contact Details +61 2 9251 1044	c13 Dec14 Dec15
DEPOSIT DETAILS	MINE DETAILS	EXPENDITURE SHARE INFORMATION (31.12.2	015)
Deposit Type Au	Style Open pit	Estimated Capex (A\$m) 17 Listing Details - ASX WPG	
Total Resource (Mt) 0.973	Estimated Life -	Estimated Opex (A\$/oz) 1,020 Market Capitalisation AUD\$1	1.6m
Resource Grade Au 3.12 (g/t)	Production 20koz pa	PORT DETAILS Cash AUD\$1.	.4m
		Top 20 Shareholders 39.83%	
		Significant Shareholders Robert	Duffin 11.75% ns Pty Ltd 7.94%
TIMESCALE 2015 2016	2017 2018 2019	0 2021 2022 2023 2024 2025 2026 2027 2028 2029	Total to 2050
•	Scoping Study OPre-Feasib	Study Definitive Feasibility Study Application & Approvals Mine Develop	

DEVELOPING GOLD PROJECTS



OVERVIEW		ST	ATUS		Feasibili	ty Studies	S			LOCAT		P
The Bird in Hand project is locate Adelaide. The project currently in the p Terramin Australia from Maximus Reso	ocess of being acquired by		WNERSH		Terramir	n Australi	a	1	00%			
It is anticipated that, subject to the red the Bird in Hand ore will be processed	utilising the facilities at the											<u>io</u>
Company owned Angas zinc mine (probe modified to process the gold ore.	he existing tailings dam at	OF	PERATO	R DETA	ILS							
Angas has the capacity to hold all the E	rd in Hand tailings.	He	eadquarte	rs /	Adelaide	, Australi	а			MARK	ET CAPIT	ALISATION
A scoping study for the project was co Terramin have received approval for the		We	ebsite	١	www.terr	ramin.cor	n.au			400 350	(\$ Millior	ı)
	rilling and are planning to commence drilling in the near term.					ael Kenne	edy, (Chairman		300 250		
Terramin has signed a contract for the	ourchase of freehold land in			I	Mr Marti	n Janes,	CEO			200		
close proximity of the Bird-in-Hand gol derisks development of the project. A d to commence in 2015.	deposit which significantly	Со	ontact Def	ails ·	+61 8 82	213 1415				100	Dec12 Dec13	3 Dec14 Dec15
DEPOSIT DETAILS	MINE DETAILS		EXPEN	DITUR	E			SHARE	NFORM	ATION (31.12.20 [,]	15)
Deposit Type Au	Style Undergrou	und	Estimated	d Capex (A	UD\$m)	25.6		Listing Det	ails - ASX		TZN	
Resource Size (t) 557,000	Estimated Life 4 years		Estimated	d Opex (US	SD\$/oz)	641		Market Ca	oitalisation		AUD\$305	.2m
Resource Grade Au 13.00	Forecast 50,000 oz	z Au						Cash			AUD\$0.3r	n
(g/t)	Production (pa)			DETAIL	.5			Top 20 Sh	areholders	;	88.52%	
			Port options Adelaide Significant Share Maximum vessel size Panamax				Sharehold	blders Asia Pac Group 23.56%, Tronic Ent. Devt. 13.11%; Rainbow 7.33%; New Asia 7.33% Ying Wang 15.85%,		Fronic Ent. I1%; Rainbow ew Asia 7.33%		
TIMESCALE 2015 2016	2017 2018 2019 2	2020	2021	2022	2023	2024	202	25 2026	2027	2028	2029	Total to 2050
	Scoping Study	ility Stu	Idy	Definitive	e Feasibilit	y Study		opplication & A	pprovals	Mine	e Developm	ient 24

0.4

0.9

4.5



NAB 6.64%, Alphinity 5.21%, Challenger

5.27%

OVERVI	EW				S	TATUS	Feasib	ility Studies		LOCATION MAP
Prominent located in Craton. It	The Carrapateena project is an IOCG deposit of a similar style to Prominent Hill with the potential for a significant mine life. The project is located in central South Australia on the eastern margin of the Gawler Craton. It is 100km southeast of BHP Billiton's Olympic Dam operation and 250km south east of OZL's existing Prominent Hill operation.					WNERSHIP perator	OZ Mir	100%		
highlighted	The Company released the PFS for the project in August 2014 which highlighted the financial and technical viability of the project and focused on the potential for a long mine life at low operating costs.					PERATOR DET	AILS			
with the So through the are being The initiativ • A rail Carrap • A hyd investig	outh Australia undertaken to ves include: study to ir pateena using drometallurgica	n Government to opposed of infrastructory opposed of infrastructory opposed of infrastructory opposed of infrastructory nvestigate the po the processing plar al 'hydromet' der ssing method to	an infrastructure pa open up future opp ture. Four parallel future value to the otential to treat o nt at Prominent Hill monstration plant increase copper y	ortunities initiatives e project. pre from test to	HeadquartersAdelaide, AustraliaWebsitewww.ozminerals.comKey ExecutivesMr Neil Hamilton, ChMr Andrew Cole, CEContact Details+61 8 8229 6600			zminerals.com Hamilton, Chai rew Cole, CEO	rman	MARKET CAPITALISATION (\$ Billion) (\$ Billion) (\$ Dec11 Dec12 Dec13 Dec14 Dec15
DEPOSI	T DETAILS		MINE DETAI	LS		EXPENDITU	RE		SHARE INFOR	MATION (31.12.2015)
Deposit Ty	/pe	IOCG	Style	Undergrou	ind	Estimated Cape	x (A\$m)	2,488	Listing Details - AS	X OZL
Total Reso	ource (Mt)	800	Estimated Life	24 years		Estimated Opex	(US\$/lb)	0.74 (C1 costs)	Market Capitalisatio	on AUD\$1,229m
Cu (%)	Au (g/t)	Ag (g/t)	Forecast	114kt Cu					Cash	AUD\$409.5m
0.8	0.3	3.3	Production (pa)	117kOz Ai	u	PORT DETA	ILS		Top 20 Shareholde	rs 74.64%
Total Rese Cu (%)	erve (Mt) Au (g/t)	270 Ag (g/t)				Port options Maximum vess	el size	Adelaide Panamax	Significant Shareho	olders Dimensional entities 5%, Black Rock 5.42%, NAB 6.64%, Alphinity

KALKAROO



OVERVIEW						S	ATUS	/	Approval	S				LOCAT		Ρ
deposit is situated 9 large copper gold dep of copper and over 2 tonne JORC mineral r	karoo is owned by ASX-listed Havilah Resources NL (HAV). The posit is situated 91km west northwest of Broken Hill and is a ge copper gold deposit containing approximately 620,000 tonnes copper and over 2 million ounces of gold from a 124 million ne JORC mineral resource which would be mined from an open approximately 200 metres deep.				a Or s Or	WNERSH		Havilah F	Resource	es	10	0%			4	
In operation, Kalkaroo would process 9Mtpa ore throughput for 44,000tpa copper and 90,000oz pa gold over 13 years and as such remains one of Australia's largest undeveloped copper and gold deposits. Havilah Resources is considering a low capex start up option for the project with a more progressive ramp-up of production. DEPOSIT DETAILS			r Ke	DPERATOR DETAILS leadquarters Adelaide, Australia Vebsite www.havilah-resources.com.au Xey Executives Mr Kenneth Williams, Chairman Dr Chris Giles, Managing Director Contact Details +61 8 8338 9292						MARKET CAPITALISATION (\$ Million) (\$ Million) (\$ Million) (\$ Dec11 Dec12 Dec13 Dec14 Dec1						
DEPOSIT DETAILS	\$		MIN	IE DETA	ILS		EXPE	NDITURI				SHARE I	NFORM/	ATION (31.12.20 [,]	15)
Deposit Type	Cu-A	.u	Style		Open I	Pit	Est. Cap	ex (A\$m)	34	0		Listing Deta	ils - ASX		HAV	
Total Resource (Mt)	124	18	Estin	nated Life	14 yea	ars	Est. Ope	ex (US\$/lb)	0.5	59 (net of A	4u)	Market Cap	italisation		AUD\$39.	ōm
Resource Grade (Cu%) Au (g/t)	0.52 0.41	0.74	Fore Prod	cast uction (pa)	34kt C 108ko:		Port opti	DETAIL ons m vessels	-	Adelaide Panamax		Cash Top 20 Sha Significant S		ers	AUD\$2.1 63.59% Mrs Selvia 10.61% IFG Trust Glencore Trindal 9.	e Tjowasi 7.35% 6.18%
	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	5 2026	2027	2028	2029	Total to 2050

TUNKILLIA



VERVIEW						S	TATUS		Developi	ng Mining	g Prop	osal		LOCAT		Р
The Tunkillia Gold F on the Gawler Crato n November 2014 residual 30% intere	on and wa WPG mov st from He	is first dis ved to ful elix Reso	covered in I ownersh ources Lim	n 1996. nip by acq nited. As a	uiring the a result of		WNERSH perator		WPG Re	esources		10	0%			
the transaction, the Mining Lease Proposal (MLP) which was in April 2014 will be withdrawn, thereby allowing WPG to re-apply for a Mineral Claim and subsequently re-submit the MLP in its own name. WPG is currently reviewing the prior feasibility study for Tunkillia, including a review of the resource model, where it anticipates a reduction in ore tonnage and an increase in gold grade.			OI He W Ke	OPERATOR DETAILS Headquarters Sydney, Australia Website www.wpgresources.com.au Key Executives Mr Robert Duffin, Executive Mr Martin Jacobsen, CEO Ocontact Details			ive Chairr	nan	MARKET CAPITALISATION (\$ Million) 30 25 20 15 10 5 5 Dec11 Dec12 Dec13 Dec14 Dec15							
DEPOSIT DETAI	LS		MIN		ILS		EXPE	NDITUR	E			SHARE II	NFORM	ATION (31.12.20 [,]	15)
Deposit Type	Au-A	١g	Styl	e	Open pit		Estimate	ed Capex (\$m)	136		Listing Deta	ils - ASX		WPG	
Total Resource (Mt)	12.3	2	Esti	mated Life	6 years		Estimate	ed Opex (\$	i/oz)	1,328		Market Cap	italisation		AUD\$11.6	δm
Resource Grade Au g/t) Ag (g/t)	1.41 3.7		Prod	duction	350koz (years	over 6	Port opti	DETAIL ons m vessels		Adelaide Panamax		Cash Top 20 Sha Significant S		ers		n uffin 11.75% Pty Ltd 7.94%
TIMESCALE	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	Total to 2050

GOLD PROSPECTS

ACROPOLIS



OVERVIEW		STATUS Exploration	
Acropolis is owned by ASX-liste comprises two tenements totallin licences at Olympic Dam. Previou comprised 4 holes with results alteration and copper mineralisation	g 3,111km ² abutting BHP's is work completed by WMC ndicating Olympic Dam-style occurs within iron breccias at	OWNERSHIP Operator BHP Billiton 100%	
 depths in 3 of the 4 prospects. T towards testing magnetic anomali gravity targets remain untested, an area has been subject to detailed ge In 2011 the SA Government co-fun the tenement. BHP purchased Minotaur Exploration including Acropolis for \$10m in 2012 	es however many significant d only about 50% of the total ophysical survey work. ded Minotaur's drilling work in on's Gawler Craton tenements	OPERATOR DETAILSHeadquartersMelbourne, AustraliaWebsitewww.bhpbillition.comKey ExecutivesMr Jac Nasser, AO, ChairmanMr Andrew MacKenzie, CEOContact Details+61 1300 55 47 57	MARKET CAPITALISATION
DEPOSIT DETAILSDeposit TypeIOCGUTotal Resource (Mt)-Resource Grade (Cu%)-U_3O_8 (kg/t)-Au (g/t)-Ag (g/t)-	MINE DETAILSStyle-Estimated Life-Forecast-Production (pa)-	EXPENDITURE SHARE INFO Estimated Capex (\$m) - Estimated Opex (\$/Ib) - PORT DETAILS Cash Port options Adelaide Maximum vessel size Panamax	ation AUD\$96,631.2m AUD\$9,502.2m Iders 58.44%

ALFORD



OVERVIEW	S	STATUS	Exploration				
The Alford Copper / Gold Project includes the prospect and Alford East prospect. The project the historical Moonta/Wallaroo copper mining northwest of Rex Minerals' Hillside project.	is located north of	DWNERSHIP Operator	Argonaut Resources N	L 100 %			
Sandfire Resources and Argonaut Resources ha	ave signed a farm-	JV Partner	Sandfire Resources (u	o to) 75%			
in agreement where Sandfire can earn up to \$8 million expenditure.	75% interest for	OPERATOR DET	AILS				
Sandfire identified and prioritised areas of in	nterest during the	Headquarters	Sydney, Australia	MARKET CAPITALISATION			
course of the technical due diligence conducted	ũ II	Nebsite	www.argonautresource	es.com	20 (\$ Million)		
EL3969.		Key Executives	Mr Pat Elliott, Chairma	n	15		
Further exploration work is planned including f surveys, including IP and Gravity with follow diamond drilling in the first quarter of 2015.	w up aircore and	Contact Details	Mr Lindsay Owler, Exe +61 2 9299 9690	cutive Director	10 5 Dec11 Dec12 Dec13 Dec14 Dec15		
DEPOSIT DETAILS MIN	IE DETAILS	EXPENDITU	RE	SHARE INFOR	RMATION (31.12.2015)		
Deposit Type Cu-Au Style	-	Estimated Cape	x (\$m) -	Listing Details - A	SX ARE		
Total Resource (Mt) - Estin	nated Life -	Estimated Opex	(\$/lb) -	Market Capitalisat	ion AUD\$1.8m		
Resource Grade (Cu%) - Fore	ecast - luction	PORT DETA	II 6	Cash	AUD\$0.8m		
(pa)	luction		_	Top 20 Sharehold	ers 54.65%		
		Port options Maximum vesse	Adelaide el size Panamax	Significant Shareh	nolders Antofagasta 17.17% Tattersfield Group 13.50%		
					BDO 7.00%		

BLUE ROSE



OVERVIEW			S	TATUS	Exploration		
the Olary Region of S	South Australia, 300	enum property is located in Dkm northeast of Adelaide II. Entrée (operator) has a		WNERSHIP	Entrée Gold Inc	55.61%	
44.39% interest. The	property consists	as Iron Limited retaining a of one exploration licence		V Partner	Atlas Iron Ltd	44.39%	
EL5129 totalling 1,000							
	lagnetite iron formations and a molybdenum copper target (Netley ill) occur in the southern portion of the tenement while copper xide mineralization (Blue Rose) and a gold target (Golden Sophia re located in the north-central area of the tenement. he Blue Rose property is underlain by the late Precambriar netasedimentary rocks of the Adelaide Geosyncline, which include Itstone, quartzite, limestone and iron formation of the Burra mberatana and Wilpena Groups. To the southeast of the			PERATOR DE			
oxide mineralization (eadquarters	Vancouver, Canada		
				/ebsite	www.entreegold.com		200 (CAD\$ Million)
metasedimentary rock siltstone, quartzite, li				ey Executives	Rt. Honourable Lord H Lympne, Chairman	loward of	150 -
		Fo the southeast of the d by the early Ordovician			Mr Greg Crowe, CEO		50 -
Anabama Granite (Ne		5	С	ontact Details	+1 604 687 4777		Dec11 Dec12 Dec13 Dec14 Dec15
DEPOSIT DETAILS	5	MINE DETAILS		EXPENDITU	RE	SHARE INFOR	MATION (31.12.2015)
Deposit Type	Cu-Fe-Au-Mo	Style -		Estimated Cape	ex (\$m) -	Listing Details - TS	SX ETG
Total Resource (Mt)	-	Estimated Life -		Estimated Ope>	. (\$/lb) -	Market Capitalisati	on AUD\$43m
Resource Grade (Cu%)	-	Forecast -				Cash	AUD\$35.7m
Fe (%)	-	Production (pa)		PORT DETA	_	Top 20 Shareholde	ers N/A
Au (g/t)	-			Port options Maximum vess	Adelaide el size Panamax	Significant Shareho	olders Sandstorm Gold 12% Rio Tinto 11.3% Turquoise Hill 9.4% Caisse de Depot et Placemenbt du Quebec 8.5%

EASTERN EYRE



OVERVIEW		ST	TATUS	Exploration		LOCA	TION MAP	
The Eastern Eyre Project comprises two p Gawler Craton, about 250km northwes Resources owns 100% of EL 5012 (Roc Baron), covering a combined area of 1,18	t of Adelaide. Renascor pena) and EL 4721 (Iron 0km ² .		WNERSHIP perator	Renascor Resources	100%			
The project is focused on locating large I southern portion of the Olympic Dam IOC		OF	PERATOR DE	TAILS		j L		
The project tenements display several cl their prospectivity, including the Roop Mylonite structures, which extend through	ena Fault and Kalinjala 📗	HeadquartersAdelaide, AustraliaWebsitewww.renascorresources.com.au					(\$ Million)	
Current programs include follow-up diar East prospect area and geochemical prospects to prioritise for subsequent drill	sampling over additional		ey Executives ontact Details	Mr Stephen Bizzel, Ch Mr David Christensen, +61 8 8363 6989	10 8 6 4 - 2 - Dec11			
DEPOSIT DETAILS	MINE DETAILS		EXPENDITU	IRE	SHARE INFOR	MATION	(31.12.2015)	
Deposit Type IOCG	Style -		Estimated Cape	ex (\$m) -	Listing Details - AS	Х	RNU	
Total Resource (Mt) -	Estimated Life -		Estimated Opex	(\$/lb) -	Market Capitalisation	on	AUD\$3m	
Resource Grade (Cu %) -	Forecast - Production		PORT DETA	JIS	Cash		AUD\$1.1m	
	(pa)		Port options Maximum vess	Adelaide	Top 20 Shareholde Significant Shareho		59.34% Acorn Cap Ltd 11.59% A Martin 10.28% D. Christensen 5.89% S. Bizzell 6.03%	

EYRE PENINSULA PROJECT



OVERVIEW		STATUS	Exploration		
Adelaide Resources Eyre Peninsula ground position in the Central Gawler Australia. The company discovered g Barns, Baggy Green and White Tank pro	Gold Province of South old mineralisation at the ospects in the past.	OWNERSHIP Operator	Adelaide Resources	100%	
In addition to gold the project is consider silver and graphite.	red prospective for copper,	OPERATOR DE Headquarters Website Key Executives Contact Details	TAILS Adelaide, Australia www.adelaideresources. Mr Colin Jackson, Chaim Mr Chris Drown, Managi +61 8 8271 0600	man	MARKET CAPITALISATION (\$ Million) 25 15 10 5 10 5 10 10 5 10 10 10 10 10 10 10 10 10 10
DEPOSIT DETAILSDeposit TypeAu-Cu-AgTotal Resource (Mt)-Resource Grade (Cu %)-	MINE DETAILS Style - Estimated Life - Forecast - Production (pa)	EXPENDITU Estimated Cape Estimated Ope: PORT DETA Port options Maximum vess	ex (\$m) - x (\$/lb) - AILS Adelaide	SHARE INFOR Listing Details - AS Market Capitalisatio Cash Top 20 Shareholde Significant Shareho	on AUD\$3.2m AUD\$1.6m ers 40.73%

JUMBUCK



OVERVIEW		STA	TUS	Advanced Exploration			
The Jumbuck Project includes a Golf Bore prospect, the Mainwood		OW	NERSHIP				
prospect and are located 128km existing Challenger gold mine in n		Operator Tyranna Resources Ltd 51%					
the western edge of the Gawler Cra		JV F	Partner	Kingsgate Consolidate	d 49%		
The tenement package of 7,92 comprises two groups – those I	eld 100% by Trafford, and a		ERATOR DETA	-			
number of tenements held in JV w currently holds 53% of the gold righ		Hea	dquarters	Perth, Australia		MARKET CAPITALISATION (\$ Million)	
Tyranna Resources is the result	of the recent merger between	Website www.tyrannaresources.com					
IronClad Mining and Trafford Reso		Key	Executives	Mr Ian Finch, Chairma	n	30 - 25 -	
				Mr Bruno Seneque, Ma	anaging Director	20	
		Con	tact Details	+61 8 9485 1040		10 - 5 - Dec11 Dec12 Dec13 Dec14 Dec15	
DEPOSIT DETAILS	MINE DETAILS		EXPENDITUR	E	SHARE INFOR	MATION (31.12.2015)	
Deposit Type Au	Style Open Pit		Estimated Capex	(\$m) -	Listing Details - AS	X TYX	
Resource Size (Mt) -	Estimated Life -		Estimated Opex (\$/lb) -	Market Capitalisatio	on AUD\$2.4m	
Resource Grade (Au g/t) -	Forecast - Production (pa)		PORT DETAIL	c	Cash	AUD\$0.9m	
(Au g/t) -	Production (pa)		-	-	Top 20 Shareholde	ers 37.64%	
			Port options Maximum vessel	Adelaide size Panamax	Significant Shareho	olders Admark Investment 8.7%	

KHAMSIN



OVERVIEW		SI	TATUS	Scoping		LOCA	TION MAP	
The Khamsin discovery was made in 10km northwest of Carrapateena. An initial mineral resource estimate for th OZ Minerals in May 2014. The estimate	ne deposit was released by is based on 30 drill holes		WNERSHIP perator	OZ Minerals	100%			
 (including eight wedged holes) located approximately 100 m apart. The Inferred Mineral Resource is: 202 Mt at 0.6% Cu, 0.1 g/t Au and 1.7 g/t Ag Containing 1.1 Mt Cu, 0.9 Moz Au and 11 Moz Ag. The Company reported that it would conduct a scoping study to consider, at a high level, the potential for integrating the Khamsin deposit into the Carrapateena project. 			PERATOR DE eadquarters /ebsite ey Executives ontact Details	TAILS Adelaide, Australia www.ozminerals.com Mr Neil Hamilton, Chai Mr Andrew Cole, CEO +61 8 8229 6600		(\$ Billion) (\$ Billion) (\$ Billion) (\$ Billion) (\$ Billion) (\$ Dec11 Dec12 Dec13 Dec14 Dec15		
DEPOSIT DETAILS	MINE DETAILS		EXPENDITU	IRE	SHARE INFOR	MATION	(31.12.2015)	
Deposit Type IOCG	Style		Capex (\$m)		Listing Details - ASX	X	OZL	
Total Resource (Mt) 202	Estimated Life		Opex Guidance		Market Capitalisatio	n	AUD\$1,195.6m	
Resource Grade (Cu%) 0.60	Production				Cash		AUD\$409.5m	
Au (g/t) 0.1			PORT DETA		Top 20 Shareholder	rs	74.64%	
Ag (g/t) 1.7 U (ppm) 86			Port options Maximum vess	Adelaide el size Panamax	Significant Shareho	lders	Dimensional entities 5%, Black Rock 5.42%, NAB 6.64%, Alphinity 5.21%, Challenger 5.27%	

LAKE TORRENS PROJECT



OVERVIEW		STATU	S Exploration		
The Lake Torrens Project a very larg holding (over 2,000km ²) adjoining E Olympic Dam deposit in central South A iron-oxide associated copper-gold-urani Dam style, although potential for other deposits has been recognised.	HP Billiton's world class ustralia. The prime target is um deposits of the Olympic	OWNE Operato		es 100%	
Tasman has been exploring these te years, with drilling having been con prospects, including Titan and Vulcan.	Headqu Website Key Exe		, Chairman	MARKET CAPITALISATION (\$ Million) (\$ Million) (\$ Million) (\$ Million) (\$ Decl 1 Decl 2 Decl 3 Decl 4 Decl 5	
DEPOSIT DETAILS	MINE DETAILS	EX	PENDITURE	SHARE INFORM	MATION (31.12.2015)
Deposit Type IOCGU	Style -	Est	imated Capex (\$m) -	Listing Details - AS>	X TAS
Total Resource (Mt) -	Estimated Life -	Est	imated Opex (\$/lb) -	Market Capitalisatio	on AUD\$14.6m
Resource Grade Cu (%) -	Forecast - Production (pa)	Por	DRT DETAILS t options Adelaide ximum vessel size Panamax	Cash Top 20 Shareholder Significant Sharehol	





OVERVIEW		ST	TATUS	Exploration		LOCATION MAP	
The Melton projects are strategically South Australia, less than 200 km fro to infrastructure which includes road Marmota Energy are part of a JV	m Adelaide, with good access and ports. with Monax Mining over the	Op	OWNERSHIPOperatorMarmota EnergyMelton 75% Melton West 100%JV PartnerMonax MiningMelton 25%				
Melton Project while Marmota hold a 100% interest in the Melton West Project. Recent drill results at the Champion prospect (Melton West) have shown high grade copper mineralisation intercepted at shallow depths with grades ranging up to 2.92% copper. Airborne electromagnetic surveys were undertaken in January 2015 and planning for follow up exploration is well advanced.		OPERATOR DETAILS Headquarters Adelaide, Australia Website www.marmotaenergy.com Key Executives Mr Colin Rose, Chairman Mr David Williams, Manage Marcontact Details			man	an 15	
DEPOSIT DETAILS Deposit Type IOCG	MINE DETAILS Style -		EXPENDITU Estimated Cape	x (\$m) -	Listing Details - A		
Total Resource (Mt) - Resource Grade (Cu %) -	Estimated Life - Forecast - Production (pa)		Estimated Opex PORT DETA Port options Maximum vess	Adelaide	Market Capitalisat Cash Top 20 Sharehold Significant Shareh	AUD\$0.3m lers 32.11%	

MOONTA



OVERVIEW		STATUS	Exploration		
The Moonta project area is located at Olympic Copper-Gold Province, a 650kr margin of the Gawler Craton, within whi Prominent Hill Copper-Gold deposits are target is iron oxide copper-gold style mir by the above mentioned deposits.	OWNERSHIP Operator	Adelaide Resources	100%		
by the above mentioned deposits. The Moonta project is Adelaide Resources' flagship project consisting of numerous prospects including: Willamulka, Paskeville, Wombat, West Doora, Alford West and Copper Hill. On 30 April 2013, the company announced some of the highest grade copper-gold drill results in South Australian history at its Alford West prospect, including 20m@4.2% copper and 0.27g/t gold and 45m@1.55% copper and 1.81g/t gold. Adelaide Resources has recently commenced a short drill program at the Alford West Prospect in November 2014.		OPERATOR DE Headquarters Website Key Executives Contact Details	TAILS Adelaide, Australia www.adelaideresource Mr Colin Jackson, Cha Mr Chris Drown, Mana +61 8 8271 0600	airman	MARKET CAPITALISATION
DEPOSIT DETAILSDeposit TypeIOCGTotal Resource (Mt)-Resource Grade (Cu %)-	MINE DETAILSStyle-Estimated Life-Forecast-Production (pa)	EXPENDITU Estimated Cap Estimated Ope PORT DETA Port options Maximum vess	ex (\$m) - x (\$/lb) - AILS Adelaide	SHARE INFOR Listing Details - AS Market Capitalisati Cash Top 20 Shareholde Significant Shareho	on AUD\$3.2m AUD\$1.6m ers 40.73%

OVERVIEW		STATUS Exploration	LOCATION MAP
part of the Mt Woods Coppo southeast of Coober Pedy. The Project was previously	a JV between IMX Resources and OZ) however Oz Minerals withdrew from	OWNERSHIP Operator Cu-River Mining Australia 100%	
the JV in October 2013 after project.	spending \$14m on exploration for the	OPERATOR DETAILS	
	Woods tenements to privately owned Mining Australia in November 2014 for	Private company - limited information is available.	MARKET CAPITALISATION
			N/A (Private Company)
DEPOSIT DETAILS	MINE DETAILS	EXPENDITURE SHARE INFO	RMATION
Deposit Type Cu-	Au Style -	Estimated Capex (\$m) - Listing Details	Private Company
Total Resource (Mt) -	Estimated Life -	Estimated Opex (\$/lb) - Market Capitalisa	tion N/A
Resource Grade (Cu %) -	Forecast - Production (pa)	PORT DETAILS Port options Adelaide Maximum vessel size Panamax	

MUSGRAVE PROVINCE PROJECT



VERVIEW		STATUS	Exploration		LOCATION MAP	
The Musgrave Province Project is northwest of South Australia.	ocated is located in the far	OWNERSHIP			•	
PepinNini has a 100% interest in thre and four exploration licence applica 8,223km ² of the Musgrave Provi	tions covering approximately	Operator	PepinNini Minerals	100%		
subsidiary PepinNini Resources Pty interest in EL3931 and ELAs 27	Limited is earning a 51%	OPERATOR DET	AILS			
approximately 1,382km ² under a Agreement with Rio Tinto.	Farm-in and Joint Venture	Headquarters	Adelaide, Australia		MARKET CAPITALISATION	
	etive for nickel, base motels	Website	www.pepinnini.com.au		(\$ Million)	
The tenements are considered prospective for nickel, base metals, gold, platinum group metals, ferrous metals and precious stones.		Key Executive Ms Rebecca Holland-Kennedy, MD		6		
		Contact Details	+61 8 8218 5000		4 - 3 - 2 - 1 - Dec11 Dec12 Dec13 Dec14 Dec15	
DEPOSIT DETAILS	MINE DETAILS	EXPENDITU	RE	SHARE INFORM	SHARE INFORMATION (31.12.2015)	
Deposit Type Ni-Cu-Au	Style -	Estimated Cape	x (\$m) -	Listing Details - ASX	PNN	
Total Resource (Mt) -	Estimated Life -	Estimated Opex	(\$/lb) -	Market Capitalisation	AUD\$2.4m	
Resource Grade (Cu%) -	Forecast - Production	PORT DETA	ILS	Cash	AUD\$1.2m	
Au (g/t) -	(pa)	Port options Maximum vesse	Adelaide or Darwin	Top 20 Shareholders Significant Sharehold		

NORTH PORTIA



OVERVIEW			S	TATUS	Advanced Exploration		LOCATION MAP
Hill, it is part of the Wi The magnetic anomal is more than 3km lon	The North Portia prospect is located 109km northwest of Broken Hill, it is part of the Wilkins Copper Mineralisation. The magnetic anomaly associated with the Copper mineralisation is more than 3km long. Expected to produce in 2016, the North Portia project is a higher grade addition to the Kalkaroo project.			OWNERSHIPOperatorHavilah Resources100%		100%	•
Portia project is a higher grade addition to the Kalkaroo project. The mining study for North Portia was fast tracked in August 2015 There is potential to follow on from Portia to take advantage of mining infrastructure currently in place. Current company objectives are to determine oxidised copper and gold recoveries and increase resource confidence.		OPERATOR DETAILS Headquarters Adelaide, Australia Website www.havilah-resources. Key Executives Mr Kenneth Williams, Ch Dr Chris Giles, Managing Contact Details +61 8 8338 9292		Chairman	MARKET CAPITALISATION (\$ Million) 100 60 40 20 Dec11 Dec12 Dec13 Dec14 Dec15		
DEPOSIT DETAILS		MINE DETAILS		EXPENDITU	IRE	SHARE INFOR	RMATION (31.12.2015)
Deposit Type	Cu-Au-Mo	Style -		Estimated Cape	ex (\$m) -	Listing Details - AS	SX HAV
Total Resource (Mt)	11.4	Estimated Life -		Estimated Ope>	(\$/lb) -	Market Capitalisat	ion AUD\$37m
Resource Grade (Cu%) Au (g/t) Mo	0.886 0.777g/t 500ppm	Forecast - Production (pa)		PORT DETA Port options Maximum vess	Adelaide	Cash Top 20 Sharehold Significant Shareh	

NUCKULLA HILL



OVERVIEW			S	TATUS	Exploration		LOCATION MAP
100%) located with south of the Tunkillia The project was dis	The Sheoak prospect is part of the Nuckulla Hill gold project (Doray 100%) located within the Yarlbrinda Shear Zone, immediately south of the Tunkillia Au-Ag deposit. The project was discovered in 1995, but has seen no systematic gold exploration since 1997.			OWNERSHIPOperatorDoray Minerals100%			
The regulatory and Native Title approvals processes are now underway to allow drill testing of two identified prospect areas (Bluebush and Mulga) during the first half of 2015.		Key Executives Mr Peter Lester, 0		Perth, Australia www.dorayminerals.co Mr Peter Lester, Chair Mr Allan Kelly, Manag	ester, Chairman elly, Managing Director		
DEPOSIT DETAIL Deposit Type Total Resource (Mt) Resource Grade Au (g/t) Ag (g/t)	.S Au-Ag - - - -	MINE DETAILSStyle-Estimated Life-Forecast-Production (pa)		EXPENDITU Estimated Cape Estimated Oper PORT DETA Port options Maximum vess	ex (\$m) - ((\$/lb) - NILS Adelaide	SHARE INFOR Listing Details - As Market Capitalisat Cash Top 20 Sharehold Significant Shareh	tion AUD\$178.3m AUD\$24.5m lers 56.22%

PARKINSON DAM



OVERVIEW			S	TATUS	Exploration			
Augusta, and is strat and infrastructure an of approximately 194	The Parkinson Dam project is located about 60km west of Port Augusta, and is strategically well located close to major highways and infrastructure and regional centres. The project covers an area of approximately 194m ² . Tasman commenced exploration at Parkinson Dam in mid-2005,			WNERSHIP	Tasman Resources Lt	d 100%		
Tasman commenced exploration at Parkinson Dam in mid-2005, discovering previously unknown epithermal gold-silver mineralisation in outcrop.			OPERATOR DETAILS Headquarters Perth, Australia Website www.tasmanresources.com.au Key Executives Mr Greg Solomon, Chairman Mr Guy Le Page, Director Mr Grotact Details			airman	MARKET CAPITALISATION (\$ Million) 35 30 25 20 15 10 5 10 5 10 5 10 5 10 5 10 10 5 10 10 10 10 10 10 10 10 10 10	
DEPOSIT DETAILS	S	MINE DETAILS		EXPENDITU	IRE	SHARE INFOR	RMATION (31.12.2015)	
Deposit Type	Au-Ag-Zn-Pb	Style -		Estimated Cape	ex (\$m) -	Listing Details - AS	SX TAS	
Total Resource (Mt)	-	Estimated Life -		Estimated Ope	< (\$/lb) -	Market Capitalisat	tion AUD\$14.6m	
Resource Grade Au (%) Ag (g/t) Zn (%) Pb (%)	- - -	Forecast - Production (pa)		PORT DETA Port options Maximum vess	Adelaide	Cash Top 20 Sharehold Significant Shareh		

PUNT HILL



OVERVIEW		S	TATUS	Exploration		
The Punt Hill Project is located within Province on the eastern margin of the Ga To date, the Company has drilled 33 h number of targets within the project a discovered a very large alteration and m	wler Craton. oles (~29,000m) testing a rea and has successfully		WNERSHIP perator	Monax Mining 10	0%	
has characteristics typical to IOCG deposits.			PERATOR DET	AILS		
The project is eligible for up to \$75,000 in funding under South Australia Government's Plan for Accelerated Exploration (<i>PACE</i>) initiative.		HeadquartersAdelaide, AustraliaWebsitewww.monaxmining.com.auKey ExecutivesMr Robert Kennedy, Chairman Mr Gary Ferris, Managing DirectorContact Details+61 8 8373 5912		Chairman	MARKET CAPITALISATION	
DEPOSIT DETAILS	MINE DETAILS		EXPENDITUR	RE	SHARE INFOR	RMATION (31.12.2015)
Deposit Type IOCG	Style -		Estimated Capex	(\$m) -	Listing Details - AS	
Total Resource (Mt) -	Estimated Life -		Estimated Opex	(\$/lb) -	Market Capitalisatio	
Resource Grade (Cu%) -	Forecast - Production (pa)		PORT DETAI Port options Maximum vesse	Adelaide	Cash Top 20 Shareholde Significant Shareho	

TITAN



OVERVIEW		ST	ATUS	Exploration			
The Titan Base Metals Project is located within the Olympic Copper-Gold Province. The Project is focused on discovering a major IOCG deposit in a new frontier of the world class Gawler Craton. The Project consists of:			WNERSHIP berator	Apollo Minerals Ltd			
 of: Commonwealth Hill Project JV (High Power Exploration Inc (HPX) earning up to 80% interest); Eaglehawk JV (Apollo Minerals earning up o 75% interest from Mincor Resources); and Aurora Tank JV (Apollo Minerals earning up to 75% interest from Marmota Energy). Exploration work is continuing across all project areas. In November 2014 Apollo announced discovery of significant iron oxide-titanium-phosphate mineralisation in the Boulder and Claypan prospects. Project drilling was completed May 2015. 		OPERATOR DETAILSHeadquartersSydney, AustraliaWebsitewww.apollominerals.coKey ExecutivesMr Richard ShemesianMr Guy Robertson, CFContact Details+61 2 9078 7665			, Chairman		
DEPOSIT DETAILSDeposit TypeIOCGTotal Resource (Mt)-Resource Grade (Cu%)-	MINE DETAILSStyle-Estimated Life-Forecast-Production (pa)-		EXPENDITU Estimated Capex Estimated Opex PORT DETA Port options Maximum vesse	x (\$m) - (\$/lb) - ILS Adelaide	SHARE INFOR Listing Details - AS Market Capitalisatio Cash Top 20 Shareholde Significant Shareho	tion AUD\$1.9m AUD\$0.8m ders 46.12%	

WILCHERRY HILL



OVERVIEW			S	TATUS	Exploration		
Kimba on the northern	Eyre Peninsula of	n north of the township of South Australia. als, precious metals, iron		WNERSHIP perator	Tyranna Resources Lt	d 100%	
Tyranna Resources is the result of a recent merger between IronClad Mining and Trafford Resources.		OPERATOR DET Headquarters Website Key Executives Contact Details		TAILS Perth, Australia www.tyrannaresources.com Mr Ian Finch, MD Mr Bruno Seneque, Managing Director +61 8 9485 1040		MARKET CAPITALISATION (\$ Million) (\$ Million) (\$ Million) (\$ Decl1 Decl2 Decl3 Decl4 Decl5	
DEPOSIT DETAILS Deposit Resource Size (Mt) Resource Grade (Au g/t)	Sn - Pb-Zn-Ag- Cu-Au -	MINE DETAILSStyle-Estimated Life-Forecast-Production (pa)-		EXPENDITU Estimated Cape Estimated Opex PORT DETA Port options Maximum vess	x (\$m) - (\$/lb) - ILS Adelaide	SHARE INFOR Listing Details - AS Market Capitalisatio Cash Top 20 Shareholde Significant Shareho	on AUD\$2.4m AUD\$0.9m ers 37.64%

WIRRDA WELL



OVERVIEW			STATUS	Exploration		LOCATION MAP
Wirrda Well is owned Olympic Dam.	Wirrda Well is owned by BHP Billiton and is located 25km south of Olympic Dam. There is limited public information available for Wirrda Well.			PUD Dilliton Ltd	100%	
There is limited public				BHP Billiton Ltd	100%	
			OPERATOR	DETAILS		
				Melbourne, Australia		MARKET CAPITALISATION
				www.bhpbillition.com		250 (\$ Billion)
			Key Executive	s Mr Jac Nasser, AO, C	Chairman	200
				Mr Andrew MacKenzi	ie, CEO	100 -
			Contact Detai	s +61 1300 55 47 57		50 -
						Dec11 Dec12 Dec13 Dec14 Dec15
DEPOSIT DETAILS	5	MINE DETAILS	EXPEND	ITURE	SHARE INFOR	RMATION (31.12.2015)
Deposit Type	IOCGU	Style -	Estimated (Capex (\$m) -	Primary Listing – A	ASX, LSE BHP
Total Resource (Mt)	-	Estimated Life -	Estimated (Dpex (\$/lb) -	Market Capitalisat	ion AUD\$95,025.4m
Resource Grade (Cu%)	-	Forecast - Production	PORT DI		Cash	USD\$9,532.8m
U ₃ O ₈ (kg/t)	-	(pa)		_	Top 20 Sharehold	ers 58.44%
Ag (g/t)			Port options		Significant Shareh	olders No holdings greater than 5%

YORKE PENINSULA



OVERVIEW		ST	TATUS	Exploration			
The Yorke Peninsula Project consists and covers a significant land area of 1, adjacent to Rex Minerals' Hillside depos	413km ² . The tenements are		WNERSHIP	PNX Metals Ltd	100%		
 Prospective geology and geochemistry within a significant alteration system has been identified together with a new area at the Cross prospect and has the potential for mineralisation at depth. The next stage of exploration will be to test the depth extents of the surface anomalies at Cross and Balgowan through basement drilling, along with further interpretation and analysis of geochemical results from the last round of drilling in 2013. Landholder consultation is currently underway for proposed geophysical surveys and drilling testing, subject to funding. 			OPERATOR DETAILS Headquarters Adelaide, Australia Website www.pnxmetals.com.au Key Executives Mr Graham Ascough, Chairm Mr James Fox, CEO Contact Details +61 8 8364 3188			nn	
DEPOSIT DETAILSDeposit TypeIOCGTotal Resource (Mt)-Resource Grade (Cu%)-	MINE DETAILS Style - Estimated Life - Forecast - Production (pa)		EXPENDITU Estimated Cape Estimated Opex PORT DETA Port options Maximum vess	ex (\$m) - < (\$/lb) - NILS Adelaide	SHARE INFOR Listing Details - AS Market Capitalisatio Cash Top 20 Shareholde Significant Shareho	on AUD\$4.8m AUD\$1.3m ers 76.71%	

Further Information

Please contact Investment Attraction Agency for detailed investor-ready information across copper, gold, uranium, iron ore and resources infrastructure.

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