ASX: IDA



4th August 2020

Indiana to Acquire South Australia Gold Projects

Suite of exploration tenements between two historic gold centres provides exposure to the highly prospective Central Gawler Craton Gold Province

- Binding Term Sheet signed to acquire the exploration subsidiaries of unlisted Australian explorer Patron Resources Limited due diligence currently progressing
- Acquisition includes 14 contiguous exploration licences and one mining licence in the Central Gawler Craton covering 2,660km²
- Outstanding exploration potential tenement package includes a suite of advanced to early stage targets located between the historic mining centres of Tarcoola and Tunkillia
- Historic significant drilling intercepts include:
 - Earea Dam 4m @ 10.2 g/t Au, 3m @ 13.8 g/t Au
 - Boomerang 4m @ 5.44 g/t Au, 2.0m @ 10.5 g/t Au
 - Minos 12m @ 10.36 g/t Au, 24m @ 2.18 g/t Au, 6m @ 12.37 g/t Au, 12.5m @ 2.12 g/t Au, 14m @1.51 g/t Au, 5m @ 7.32 g/t Au, 10m @ 4.64 g/t Au
 - Ariadne 6m @ 4.05 g/t Au, 11m @ 2.44 g/t Au, 12m @ 1.18 g/t Au
 - Double Dutch 34m @ 1.18 g/t Au, 18m @ 1.07 g/t Au, 25m @ 1.25 g/t Au
- Favourable acquisition terms small upfront payment maintains IDA's corporate flexibility
- Several drill ready targets exist across the tenement package data review underway to determine an immediate drill programme

Indiana Resources Limited (ASX: IDA) ('Indiana' or 'the Company') is pleased to announce that it has executed a Binding Term Sheet ("Term Sheet") with private company Patron Resources Ltd ("Patron") to acquire 100% of Patron's subsidiaries, Endeavour Copper Gold Pty Ltd ("ECG") and Earea Dam Mining Pty Ltd ("EDM"), in a cash and scrip based transaction. Combined, ECG and EDM hold 100% of 14 granted exploration licences and one mining lease in the Central Gawler Craton Gold Province (Tenements).

The Central Gawler Craton has outstanding potential for the discovery of significant gold deposits, as indicated by the Tunkillia (588,000 ounce gold resource), which adjoins the southern edge of the Tenements and the historical mining centre of Tarcoola, which adjoins the northern edge of the Tenements, where historic production and current resources total approximately 190,000 ounces. Both Tarcoola and Tunkillia are now owned by Barton Gold Pty Ltd. In addition, Barton Gold also owns the Challenger Gold deposit, located 150 km north west of the tenement package which historically produced more than 1 million ounces.

Many smaller historical gold workings are present throughout the region and remain underexplored, including the Lake Labyrinth, Company Well and Earea Dam mines, which fall within the Tenement area. The Tenements also contain the majority of the highly prospective Archaean Harris Greenstone Belts, similar in

style to the WA greenstone belts, with significant potential for gold and base metals. These and several other targets previously identified by ECG and EDM are a high priority for Indiana's follow up work programmes.

Company Comment

Indiana's Executive Chairman Bronwyn Barnes said: "This acquisition delivers a strategic and advanced exploration package in a region that has historically producing mines and strong recent exploration success. Importantly, this transaction allows Indiana to actively explore in this exciting and low-risk region at a time of record gold prices. With multiple drill ready targets across the tenement package already identified, we are going to move quickly to target those areas that demonstrate strong potential for moderate to high-grade gold opportunities.

"With a high-level of activity currently underway across the business, this is an exciting time for Indiana, and I look forward to updating our shareholders on further important developments in due course."

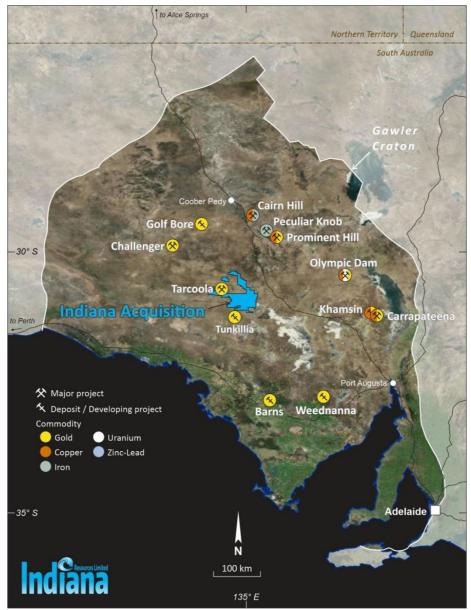


Diagram 1 – Map showing acquisition tenement package in the Gawler Craton of South Australia

Transaction Summary:

The tenements to be acquired under the transaction include:

- EDM holds ML 5856 and EL6256; and
- ECG holds EL5468, EL 5516, EL 5645, EL5646, EL 5716, EL5779, EL5786, EL5989, EL5991, EL5992, EL6184, EL6185 and EL6186

The Consideration for the acquisition is:

- (i) payment of a non-refundable cash deposit of \$30,000 ("**Deposit**") to Patron within seven (7) Business Days from the signing of the Term Sheet. Patron shall be entitled to retain the Deposit even if Completion does not occur,
- (ii) payment of the rehabilitation bond for exploration work on EL6184 and EL6185 of \$15,000,
- (ii) 18,000,000 IDA Shares ("**Consideration Shares**") to be issued to Patron and a further \$95,000 cash ("**Completion Cash Consideration**") on Completion of the transaction.

Patron will also receive two tranches of Performance Shares ("**Performance Consideration**") which will convert into ordinary shares in Indiana (on a 1 for 1 basis) upon satisfaction of the following performance milestones:

- (1) Class A Performance Shares: convert into 7,000,000 IDA Shares on the definition of a JORC resource relating to the area of the Tenements as at the Execution Date of a minimum of 500,000 oz of gold or gold equivalent at a cut-off grade of 0.5g/t Au for an open pitable resources and 2g/t Au for underground resources, with at least 50% of the resource in the indicated category;
- (2) Class B Performance Shares: convert into 12,500,000 IDA Shares on the definition of a JORC resource relating to the area of the Tenements as at the Execution Date in total (including the resource referred to in (1) above) of a minimum of 1,000,000 oz of gold or gold equivalent at a cut-off grade of 0.5g/t Au for an open pitable resources and 2g/t Au for underground resources, with at least 50% of the resource in the indicated category.

The Performance Consideration milestones must be achieved within 5 years of issue and are subject to meeting both ASX and shareholder approval. If for any reason the Company cannot issue the Performance Consideration on or before 31 December 2020, then the Parties will agree an alternative form of deferred consideration to be issued with such agreement not to be unreasonably withheld by either Party.

Conditions Precedent to the completion of the acquisition include satisfactory completion of due diligence by both parties within 60 days of the signing of the Term Sheet and execution of a final Acquisition Agreement.

A facilitation fee being 5% of the above terms is to be paid and shared equally between Obsidian Metals Group Pty Ltd and The Mines Trust neither of which are related parties to or associated with the Directors or Executive Management of the Company.

<u>Ends</u>

This announcement is authorised for release to the market by the Chairman of Indiana Resources Limited with authority from the Board of Directors. For further information, please contact:

Bronwyn Barnes Non-Executive Chairman T: +61 417 093 256 Aida Tabakovic Company Secretary T: +61 8 9481 0389 To find out more, please visit <u>www.indianaresources.com.au</u>.

Competent Person Statement

The information in this report that relates to the Exploration Results within the Patron Resources subsidiary tenure is based on information reviewed by Mr Craig Hall, whom is a member of the Australian Institute of Geoscientists. Mr Hall is a consultant to Indiana Resources Limited and has sufficient experience which is relevant to the style of mineralisation and types of deposit under consideration and to the activity he is undertaking to qualify as Competent Persons as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code 2012)'. Mr Hall consents to the inclusion of the information in the form and context in which it appears.

Forward Looking Statements

Indiana Resources Limited has prepared this announcement based on information available to it. No representation or warranty, express or implied, is made as to the fairness, accuracy, completeness or correctness of the information, opinions and conclusions contained in this announcement. To the maximum extent permitted by law, none of Indiana Resources Limited, its Directors, employees or agents, advisers, nor any other person accepts any liability, including, without limitation, any liability arising from fault or negligence on the part of any of them or any other person, for any loss arising from the use of this announcement or its contents or otherwise arising in connection with it. This announcement is not an offer, invitation, solicitation or other recommendation with respect to the subscription for, purchase or sale of any security, and neither this announcement nor anything in it shall form the basis of any contract or commitment whatsoever. This announcement may contain forward looking statements that are subject to risk factors associated with exploration, mining and production businesses. It is believed that the expectations reflected in these statements are reasonable but they may be affected by a variety of variables and changes in underlying assumptions which could cause actual results or trends to differ materially, including but not limited to price fluctuations, actual demand, currency fluctuations, drilling and production results, reserve estimations, loss of market, industry competition, environmental risks, physical risks, legislative, fiscal and regulatory changes, economic and financial market conditions in various countries and regions, political risks, project delay or advancement, approvals and cost estimate.

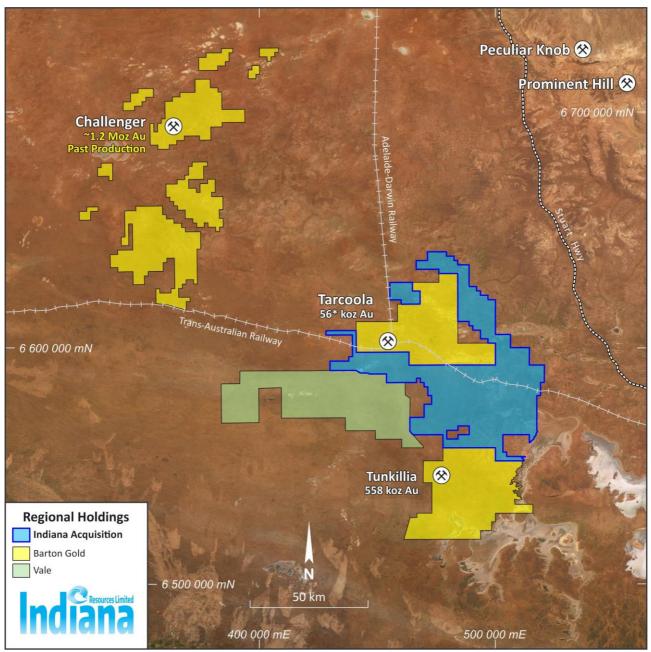


Figure 1: Regional Tenement Location Plan including Significant Holders

Challenger Historical Production:

www.bartongold.com.au/presentations- 24th April 2020- p13.

Tarcoola Resource:

www.bartongold.com.au/mineral-endowment- 2017 JORC Resource- depleted for 2018 mining *non JORC (2012)

Tunkillia Resource:

https://www.asx.com.au/asxpdf/20150204/pdf/42wdj3ts5gz5t4.pdf p1

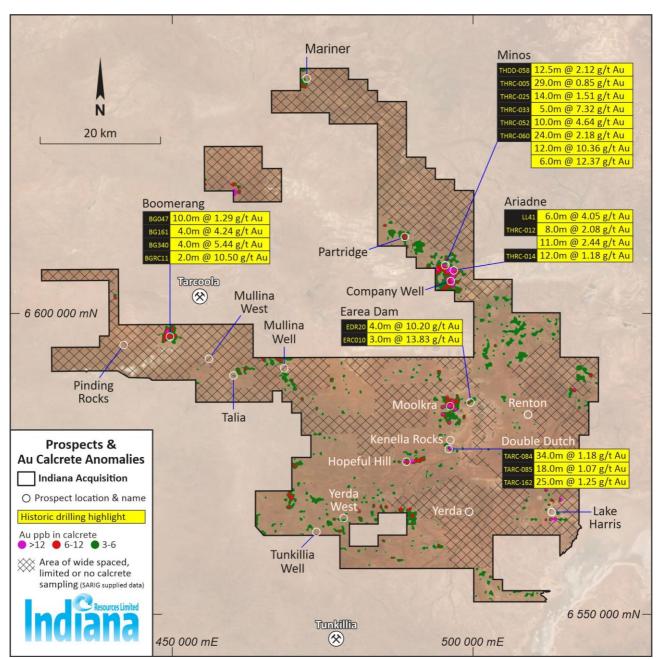


Figure 2: Tenement Location Plan showing Prospects and historic Calcrete Anomalies

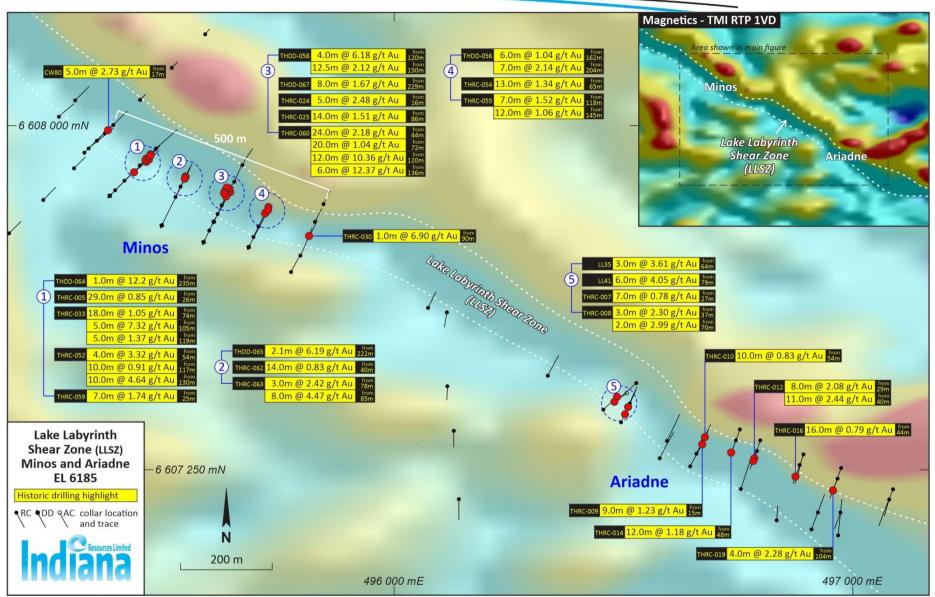


Figure 3: Lake Labyrinth Significant Historic Drilling Results - Minos and Ariadne Prospects

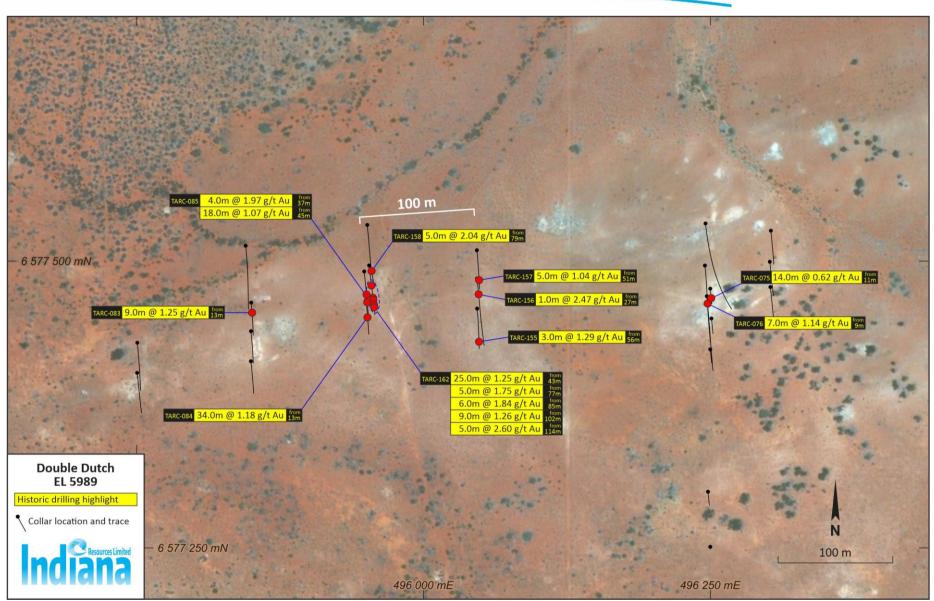


Figure 4: Significant Drilling Results – Double Dutch Prospect

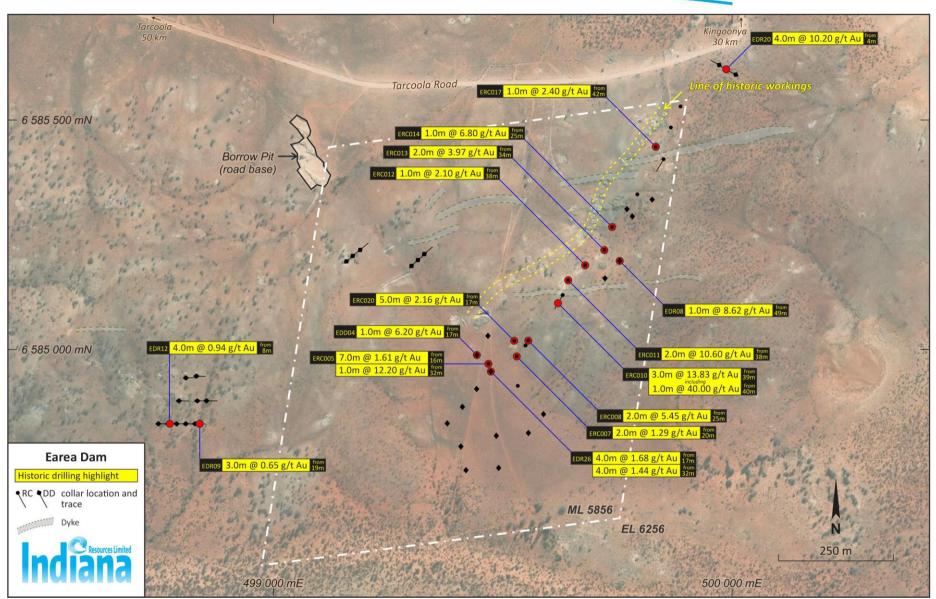


Figure 5: Significant Drilling Results – Earea Dam Prospect



Table 1: Significant Au intercepts included in this release (>0.95m >1.0g/t Au; also >1.5 gram*metres)

Project	Site ID	Drill Type	MGA East	MGA North	RL	Dip	Azimuth (Mag)	Total Depth (m)	From (m)	To (m)	Length (m)	Au g/t	Previous Company
	LL35	RC	496507	6607417	147	-60	235	80	64.00	67.00	3.0	3.61	
	LL41	RC	496456	6607381	145	-60	47	96	79.00	85.00	6.0	4.05	MIM Exploration
								Including	83.00	84.00	1.0	20.30	
	THRC-007	RC	496514	6607394	143	-60	26	64	27.00	34.00	7.0	0.78	
	THRC-008	RC	496495	6607354	143	-60	26	124	37.00	40.00	3.0	2.30	
									70.00	72.00	2.0	2.99	
Ariadne	THRC-009	RC	496672	6607313	139	-60	26	82	15.00	24.00	9.0	1.23	
	THRC-010	RC	496659	6607285	139	-60	26	100	54.00	64.00	10.0	0.83	Endeavour
	THRC-012	RC	496791	6607291	141	-60	200	64	29.00	37.00	8.0	2.08	Copper Gold
									40.00	51.00	11.0	2.44	
	THRC-014	RC	496745	6607314	140	-60	200	70	48.00	60.00	12.0	1.18	
	THRC-016	RC	496884	6607260	140	-60	200	82	44.00	60.00	16.0	0.79	
	THRC-019	RC	496975	6607254	138	-60	200	130	104.00	108.00	4.0	2.28	
	BG047	AC	449242	6595967	150	-90	0	54	44.00	54.00	10.0	1.29	
Beemereng	BG161	AC	450391	6596315	150	-90	0	62	48.00	52.00	4.0	4.24	Grenfell
Boomerang	BG340	AC	450498	6596307	150	-90	0	56	52.00	56.00	4.0	5.44	Resources
	BGRC11	RC	449212	6595981	150	-58	92	124	66.00	68.00	2.0	10.50	
	TARC-075	RC	496250	6577476	130	-60	174	27	11.00	25.00	14.0	0.62	
	TARC-076	RC	496247	6577469	132	-60	174	135	9.00	16.00	7.0	1.14	
	TARC-083	RC	495850	6577464	133	-60	174	60	13.00	22.00	9.0	1.25	
	TARC-084	RC	495950	6577466	131	-60	174	60	13.00	47.00	34.0	1.18	
	TARC-085	RC	495948	6577491	130	-60	174	84	37.00	41.00	4.0	1.97	
									45.00	63.00	18.0	1.07	
	TARC-155	RC	496047	6577459	131	-60	174	70	56.00	59.00	3.0	1.29	1
Double Dutch	TARC-156	RC	496047	6577485	130	-60	174	112	27.00	28.00	1.0	2.47	Endeavour
	TARC-157	RC	496046	6577509	130	-60	174	70	51.00	56.00	5.0	1.04	Copper Gold
	TARC-158	RC	495951	6577532	130	-60	174	106	79.00	84.00	5.0	2.04	
	TARC-162	RC	495952	6577496	130	-72	174	142	43.00	68.00	25.0	1.25	
									77.00	82.00	5.0	1.75	
									85.00	91.00	6.0	1.84	
									102.00	111.00	9.0	1.26	
									114.00	119.00	5.0	2.60	
	EDD04	DD	499444	6584988	130	-90	0	19.5	16.70	17.65	0.95	6.20	
	EDR08	DD	499755	6585193	142	-90	0	50	49.00	50.00	1.0	8.62	
	EDR09	DD	498829	6584838	136	-60	91	48	19.00	22.00	3.0	0.65	1
Earea Dam	EDR12	DD	498769	6584838	136	-60	90	48	8.00	12.00	4.0	0.94	Tarcoola Gold
	EDR20	DD	499990	6585609	136	-60	300	44	4.00	8.00	4.0	10.20	1
	EDR26	DD	499474	6584952	130	-90	0	44	16.00	20.00	4.0	1.68	1
	-								32.00	36.00	4.0	1.44	1

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		Drill	MGA	MGA			Azimuth	Total Depth	From		Length		Previous
Project	Site ID	Туре	East	North	RL	Dip	(Mag)	(m)	(m)	To (m)	(m)	Au g/t	Company
	ERC005	RC	499469	6584969	130	-90	0	42	17.00	24.00	7.0	1.61	Company
	LICOUS	NC.	499409	0384909	130	-90	0	42	32.00	33.00	1.0	12.20	
	ERC007	RC	499531	6584985	133	-90	0	28	20.00	22.00	2.0	1.29	
	ERC008	RC	499550	6585009	135	-60	30	28	25.00	27.00	2.0	5.45	
	ERC010	RC	499631	6585119	142	-60	210	70	39.00	42.00	3.0	13.83	
	Liteoro	ne	155051	0505115	112	00	210	Including	40.00	41.00	1.0	40.00	•
	ERC011	RC	499643	6585151	141	-90	0	42	38.00	40.00	2.0	10.60	
	ERC012	RC	499680	6585184	141	-90	0	49	38.00	39.00	1.0	2.10	
	ERC013	RC	499722	6585217	140	-90	0	56	34.00	36.00	2.0	3.97	
	ERC014	RC	499739	6585267	138	-90	0	35	25.00	26.00	1.0	6.80	
	ERC017	RC	499834	6585442	138	-90	0	56	42.00	43.00	1.0	2.40	
	ERC020	RC	499525	6585019	134	-90	0	35	17.00	22.00	5.0	2.16	1
	CW80	RC	495369	6607983	142	-60	45	72	17.00	22.00	5.0	2.73	
								Including	20.00	21.00	1.0	10.10	MIM Exploration
	THDD-056	DD	495683	6607735	143	-60	26	225	162.00	168.00	6.0	1.04	
									204.00	211.00	7.0	2.14	
								Including	210.00	211.00	1.0	10.80	
	THDD-058	DD	495607	6607790	142	-60	26	172	120.00	124.00	4.0	6.18	
								Including	121.00	123.00	2.0	11.57	
									150.00	162.45	12.5	2.12	
	THDD-064	DD	495380	6607847	141	-60	39	288	235.00	236.00	1.0	12.15	
	THDD-065	RC	495493	6607783	142	-60	26	291	222.30	224.40	2.1	6.19	
								Including	222.30	222.80	0.5	23.40	
	THDD-067	DD	495585	6607746	142	-60	26	257	229.00	237.00	8.0	1.67	-
							•	Including	231.15	232.00	0.9	10.85	
	THRC-005	RC	495445	6607913	142	-60	45	88	26.00	55.00	29.0	0.85	
Minos	THRC-024	RC	495632	6607843	142	-60	26	82	16.00	21.00	5.0	2.48	Endeavour
	THRC-025	RC	495615	6607807	142	-60	26	106	86.00	100.00	14.0	1.51	Copper Gold
	THRC-030	RC	495796	6607717	144	-60	26	130	90.00	91.00	1.0	6.90	
	THRC-033	RC	495428	6607896	142	-60	45	130	74.00	92.00	18.0	1.05	-
									105.00	110.00	5.0	7.32	-
								Including	107.00	110.00	3.0	10.77	-
									119.00	124.00	5.0	1.37	-
	THRC-052	RC	495412	6607880	142	-60	45	184	54.00	58.00	4.0	3.32	-
									117.00	127.00	10.0	0.91	4
									130.00	140.00	10.0	4.64	-
	TUDO OF 4		405704	6607700	4.10	60	20	Including	132.00	139.00	7.0	6.07	
	THRC-054	RC	495704	6607780	143	-60	26	94	65.00	78.00	13.0	1.34	-
	THRC-055	RC	495693	6607757	143	-60	26	160	118.00	125.00	7.0	1.52	4
		DC	405450	6607027	140	60	45	F.2	145.00	157.00	12.0	1.06	-
	THRC-059	RC	495459	6607927	142	-60	45	52	25.00	32.00	7.0	1.74	

Project	Site ID	Drill Type	MGA East	MGA North	RL	Dip	Azimuth (Mag)	Total Depth (m)	From (m)	To (m)	Length (m)	Au g/t	Previous Company
	THRC-060	RC	495629	6607853	142	-90	0	142	44.00	68.00	24.0	2.18	
								Including	56.00	60.00	4.0	6.67	
									72.00	92.00	20.0	1.04	
									120.00	132.00	12.0	10.36	
									136.00	142.00	6.0	12.37	
	THRC-062	RC	495534	6607867	142	-60	26	76	40.00	54.00	14.0	0.83	
	THRC-063	RC	495523	6607844	142	-60	26	124	78.00	81.00	3.0	2.42	
									85.00	93.00	8.0	4.47	

Including

85.00

86.00

1.0

25.50

JORC CODE, 2012 EDITION

Section 1 Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
Sampling techniques	 Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. 	 Results referenced within this document are historical in nature. The primary data was supplied by Patron Resources and is the subject of current 'Due Diligence' (DD). Additional data has been downloaded from the South Australian Mines Department SARIG server and is publicly available. Operators referenced in this release:
	 Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be 	 MIM - MIM Exploration (CW and LL series drilling) Grenfell Resources (BG series) Tarcoola Gold (EDR and EDC series) ECG - Endeavour Copper Gold (TARC, THRC and THDD series)
	relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed	Geochemical Data Calcrete assays downloaded from South Australian Mines Department SARIG server (publicly available), various companies and assay methods.
	information.	 ECG Drilling (Minos, Ariadne and Double Dutch prospects) Early ECG regional reconnaissance slimline AC/RC drilling (2013) was conducted with a small rig with no onboard splitter – Composite (4m) assay samples were collected via scoop from sample piles, with subsequent 1m samples (identified from anomalous composite samples) also collected via scoop . Later (2014 onwards) ECG RC drilling with a larger rig collected a bulk sample and a smaller sample for analysis (2-3kgs) via an onboard splitter for each metre with sample split to around 1/8th. Composite (4m) assay samples were initially collected via scoop from bagged samples; with later analysis of selected 1m samples following assessment of anomalous composite results. In 2015 diamond drilling generated NQ2 and HQ triple tube (HQ3) sized core. NQ2 core was sampled as half core, and HQ3 core was sampled as either half or quarter core after being cut using a diamond saw. Drill core sample intervals ranged from 0.4- 1.25m, with smaller interval for selected geological units. Samples analysed for gold ± multi elements by Australian commercial laboratories (industry standard). Drill core samples initially crushed to -6mm. All drilling samples were then pulverized to -75 µm. All samples analysed for gold ± multi elements by a range of methods suitable to the commodity being sought, including gold (4m drill composites- low level 1ppb DL) by aqua regia digest with ICPMS finish, (1m RC reassays - 0.01 ppm DL) by 25gm fire assay with AAS finish. Multi elements were analysed by a range of ICPMS/ICPAES methods. PGEs were analysed by a 30gm lead fire assay with AAS finish. Grenfell Resources (Boomerang prospect) Aircore Drilling
		 Composite samples for geochemical analyses were collected over 4 metres from the one metre samples retrieved from drilling. Samples were sent to Amdel, Adelaide for the following analyses: Au (1ppb detection limit) – Aqua Regia Digest – Graphite furnace AAS, Method AA9

Criteria	JORC Code explanation	Commentary
	•	Ag, As, Bi, Cd, Co, Cr, Cu, Fe, Mn, Mo, Ni, Pb, P, Sb, V and Zn – Aqua Regia Digest – optical emission ICP, Method IC2E.
		 RC Drilling Drill chips were collected each metre through a cyclone mounted 3 tier riffle splitter and composited over 2m for geochemical analysis. Samples were sent to Amdel, Adelaide for the following analyses: Au (1ppb detection limit) – Aqua Regia Digest – Graphite furnace AAS, Method AA9 Au >1ppm – FA1 (fire assay) Ag, As, Bi, Cd, Co, Cr, Cu, Fe, Mn, Mo, Ni, Pb, P, Sb, V and Zn – Aqua Regia Digest – optical emission ICP, Method IC2E.
		• MIM (Lake Labyrinth and Company Well prospects) RC Drilling
		 4 metre and 2 metre composite samples. Where calcrete was present in the first 4 metres, a calcrete sample was taken in lieu of a top composite. Anomalous composite samples were analysed per metre. Samples analysed by Analabs (Adelaide) and Genalysis (Perth) for Au, Ca, Mg, Cu, Fe and Ni. Some samples were additionally analysed for U, La and Ce. Tarcoola Gold (Earea Dam prospect) Diamond Drilling
		 HQ/NQ diamond core. Core was halved with a diamond saw along the entire length. Analysed for Au fire assay, by Classic Comlabs (Adelaide) RC Drilling
		 Initial 5 metre composite, anomalous assays resamples at 1 metre. Analysed for Au fire assay, by Classic Comlabs (Adelaide)
Drilling techniques	 Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc). 	 Various drilling types are recorded in the drilling programmes: AC – Aircore RC - Reverse Circulation DD - Diamond Drilling
		 EDV Drilling Slimline AC/RC with nominal ~4" blade bit/face sampling hammer. Standard RC drilling with a nominal ~5" face sampling hammer. NQ2 and HQ3 diamond tails completed to maximum 290.6m. Drill core oriented using Coretell digital orientation devices.
		Grenfell Resources Aircore Drilling was undertaken by Coughlan Drilling using NQ drilling rods
		RC Drilling - Historical company reports do not report on the drilling company or drill rig used.
		• MIM RC drilling was undertaken by 'Grimwood Davies', historical company reports do not report on the drill rig used

Criteria	JORC Code explanation	Commentary
		Tarcoola Gold
		Diamond drilling conducted by 'Kingoonya Drilling' utilising 'Longyear 38'rig, drilling HQ/NQ size core
		RC drilling conducted by 'John Nitscke Drilling' using an 'Ingersol Rand T4', unknown bit size.
Drill sample recovery	• Method of recording and assessing core and chip sample recoveries and results assessed.	MIM and Tarcoola Gold- no information was found regarding sample recoveries.
-		ECG Drilling
	• Measures taken to maximise sample recovery and ensure representative nature	Drill sample size/recovery/dampness recorded at the time of logging and stored in database.
	of the samples.	Core recoveries measured for each core run and any loss intervals recorded on core blocks and in drill logs. Core recoveries averaged 95%.
	• Whether a relationship exists between sample recovery and grade and whether	Drill sample sizes were monitored during collection and the sample splitter was checked at the end of each rod
	sample bias may have occurred due to preferential loss/gain of fine/coarse material.	and cleaned when necessary to minimise sample contamination. Sample cyclone and splitter were cleaned at the end of each drill hole
		EDV preferentially drilled HQ3 to maximize recoveries in shallower areas
		Grenfell Resources
		Aircore Drilling – Recoveries not assessed.
		RC Drilling - Recoveries not assessed
		There is no known relationship between sample recovery and grade.
Logging	 Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. 	All intervals were geologically logged to an appropriate level for exploration purposes.
	-	Logging considered qualitative in nature
	• Whether logging is qualitative or quantitative in nature. Core (or costean,	ECG RC chip trays were photographed
	channel, etc) photography.	ECG drill core was photographed wet and dry
	• The total length and percentage of the relevant intersections logged.	All intervals logged

Criteria	JORC Code explanation	Commentary
Sub-sampling techniques and sample preparation	 If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry. For all sample types, the nature, quality and appropriateness of the sample preparation technique. Quality control procedures adopted for all sub-sampling stages to maximise 	 ECG Drilling Diamond core cut in half with selected intervals cut in quarters with either half or a quarter sent for assay and the remaining half/three quarters retained in the core tray. Most ECG RC drill samples were collected dry with limited wet samples. RC drilling was generally terminated in cases of continual wet samples. RC sample wetness recorded at time of logging Quality control procedures include submission of, CRMs, blanks and duplicate samples with each batch of samples. Grind size checks are routinely completed by the laboratory to ensure samples meet the industry standard of 85% passing through a 75µm mesh. MIM inserted Certified Reference Materials (CRM's) and blanks into their sample runs.
	 representivity of samples. Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling. 	 Sample preparation techniques, where listed, were considered appropriate for the respective sample types. Sub-sampling stages were considered appropriate for exploration.
	• Whether sample sizes are appropriate to the grain size of the material being sampled.	• The sample size is considered industry standard for this type of mineralisation and the grain size of the material being sampled.
Quality of assay data and laboratory tests	 The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. 	 The nature, quality and appropriateness of the assay methods and procedures are considered appropriate for this style of mineralisation. NA.
	 Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established. 	See above.
Verification of sampling and assaying	 The verification of significant intersections by either independent or alternative Company personnel. The use of twinned holes. 	 No verification of historical data denoted No recorded twinning of data is noted
	• Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.	 No information available for previous companies drill data handling and storage. Calcrete data retrieved from SA government (SARIG) server. Data supplied by Patron Resources is the subject of ongoing Due Diligence
Location of data points	 Discuss any adjustment to assay data. Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. 	 No adjustments of data have been identified Historic drill collar locations were picked up using handheld GPS with accuracy of ±3m. MIM RC holes were not down hole surveyed. ECG - Prospect drill collars at Double Dutch, Minos and Ariadne were recorded using DGPS with Omnistar HP signal with accuracy of ± 0.10m. EDV - RC and diamond holes were routinely down hole surveyed using a single shot digital survey camera at 30m downhole intervals
	 Specification of the grid system used. Quality and adequacy of topographic control. 	 Grid system coordinates are GDA94 MGA Zone 53. Prospect RL control from DGPS data (est ± 0.2m). Regional RL control from either: available DTM from airborne
		surveys or estimation of local RL from local topographic data

Criteria	JORC Code explanation	Commentary
Data spacing and distribution	• Data spacing for reporting of Exploration Results.	 Drill hole spacing is highly variable, ranging from 20m drill hole spacing on 100m spaced drill sections to 100m spaced holes on regional traverses.
	 Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. 	Data spacing and results are insufficient for resource estimate purposes
	• Whether sample compositing has been applied.	No compositing has been applied to assays received.
Orientation of data in relation to	 Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. 	 Exploration drilling reported is both vertical and angled through mineralisation, with no known bias to the sampling of structures assessed to this point
geological structure	 If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material. 	No sampling bias is considered to have been introduced by the drilling orientation
Sample security	The measures taken to ensure sample security.	Unknown
Audits or reviews	• The results of any audits or reviews of sampling techniques and data.	No audits or reviews have been noted to date.

Section 2 Reporting of Exploration Results

Criteria	J	DRC Code explanation	C	ommentary
Mineral tenement and	٠	 Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, 		The tenements acquired under the transaction include:
land tenure		overriding royalties, native title interests, historical sites, wilderness or		Endeavour Copper Gold Pty Ltd ("ECG")
status		national park and environmental settings.		EL5468, EL 5516, EL 5645, EL5646, EL 5716, EL5779, EL5786, EL5989, EL5991, EL5992, EL6184, EL6185 and EL6186
				Earea Dam Mining Pty Ltd ("EDM")
				ML 5856 and EL6256
				Terms surrounding the acquisition of the tenure are discussed within this text.
	•	The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.	•	All tenements are in good standing and are the subject of 'Due Diligence'.
Exploration done by other parties	•	Acknowledgment and appraisal of exploration by other parties.	•	Previous exploration over the area to be acquired has been carried out by many companies over several decades for a range of commodities. The work carried out by these parties will form part of the 'Due Diligence' process. Companies include but are not limited to:
			•	Endeavour Resources – Gold – RC and DD drilling
			•	MIM – gold and base metals - surface geochemistry, airborne and surface based geophysical surveys and AC and RC drilling.
			•	Grenfell Resources – Gold – AC, RC and DD drilling
			٠	Range River Gold – gold – surface geochemistry and RC drilling.
			٠	Minotaur Exploration – IOCG, gold – gravity, AC and RC drilling.

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Criteria	JORC C	Code explanation	Сс	ommentary
			• • • •	CSR – gold – RAB drilling Kennecott – nickel - auger drilling. Mithril – nickel – ground geophysics, AC and RC drilling PIMA Mining – gold – surface geochemistry, RAB drilling. Santos – gold, tin – RAB and DD drilling Tarcoola Gold – gold – RAB drilling.
Geology	• Depos	sit type, geological setting and style of mineralisation.	•	Aberfoyle/Afmeco – uranium, base metals – AC and rotary mud drilling. SADME/PIRSA – regional drill traverses – AC, RC and DD drilling Lake Labyrinth Shera Zone (LLSZ), Minos and Ariadne The gold mineralisation intersected in drilling to date is concentrated within an intense alteration system (primarily sericite, chlorite, pyrite) of up to 100 metres wide. The majority of the LLSZ is under a thin (2 to 20 metre) veneer of transported cover rendering conventional surface geochemical exploration largely ineffective over the majority of the shear zone.
			•	Earea Dam Gold was discovered in outcrop along a NE-SW oriented outcropping shear within Archean-age Kenalla gneiss which is locally intruded by Kimban-age (Proterozoic) mafic dykes and rhyolite/rhyodacite dykes associated with the Gawler Range Volcanics.
			•	Other prospects To be assessed, not understood at the time of reporting
Drill hole Information	explo Mate	nmary of all information material to the understanding of the ration results including a tabulation of the following information for all rial drill holes: exclusion of this information is justified on the basis that the	•	Refer to the body of text of this report for information material to the understanding of the exploration results No known significant material information excluded from this report Drilling which has not intersected
	inforn under	nation is not Material and this exclusion does not detract from the rstanding of the report, the Competent Person should clearly explain this is the case.	·	significant mineralisation is included in Figures but not included in Significant Au Intercepts (Table 1)
Data aggregation methods	and/c	porting Exploration Results, weighting averaging techniques, maximum or minimum grade truncations (eg cutting of high grades) and cut-off es are usually Material and should be stated.	•	Drilling Results reported are highlights only for each prospect, typically 1m > 0.5 ppm Au. No top cutting applied to any reported result.
	and lo aggre	e aggregate intercepts incorporate short lengths of high grade results onger lengths of low grade results, the procedure used for such egation should be stated and some typical examples of such eqations should be shown in detail.	•	Results were downhole composited for grades above 0.5 ppm Au allowing for 2m of internal waste.
	• The a	ssumptions used for any reporting of metal equivalent values should be y stated.	•	No metal equivalents have been reported.
Relationship between	Resul		•	Reported intersections are downhole lengths – true widths are unknown at this stage.
mineralisation widths and intercept lengths	knowIf it is	geometry of the mineralisation with respect to the drill hole angle is n, its nature should be reported. not known and only the down hole lengths are reported, there should clear statement to this effect (eg 'down hole length, true width not n').	•	Drilling generally considered perpendicular to the target. Refer above
Diagrams		opriate maps and sections (with scales) and tabulations of intercepts	٠	See figures and tables in this report

Criteria	JORC Code explanation	Commentary
	should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.	
Balanced reporting	 Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results. 	• See figures and tables in this report
Other substantive exploration data	 Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances. 	 The Company continues to conduct 'Due Diligence' on historic exploration data from a variety of sources for meaningful exploration results and will report them in separate releases as significant detail comes to hand.
Further work	 The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling). 	Planned drilling of priority targets is being considered. Other planned activities discussed in text.
	 Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive. 	See figures and tables in this report