torque metals

20 January 2022

OUTSTANDING GOLD INTERCEPTS FROM PARIS PROJECT

Highlights

- Significant high-grade drill results received from follow-up RC drilling campaign at the Paris Gold Project
- 3,746m drilled across 41 new holes targeting four prospects Observation, Strauss, and adjacent to the Paris and HHH Pits
- 20 of these 41 holes were drilled at Observation for 1,652m and delivered more high grade intercepts at shallow depth including:
 - o 6m @ 9.86g/t Au from 57m (21ORC031)
 - o 6m @ 8.45g/t Au from 51m (210RC036)
 - o 3m @ 9.87g/t Au from 72m (21ORC037)
- Results from the drilling at Strauss, Paris and HHH Pits to follow shortly
- Deeper drilling to test structures below 100m anticipated to commence in late January / early February
- Follow-up campaign will test for further extensions at the exciting Observation prospect as well as targets at HHH North and Paris Pit prospects

Perth-based, Western Australian-focused gold explorer Torque Metals Limited ("**Torque**" or the "**Company**") is pleased to announce high-grade gold intercepts from follow-up drilling at the Observation prospect within the Company's wholly-owned Paris Gold Project located on the richly gold endowed Boulder-Lefroy Fault Zone, south east of Kalgoorlie.

Latest assay results have been obtained from the follow-up RC drilling program to test the first phase drilling which resulted in the gold discoveries at the Observation and Strauss prospects and adjacent to existing pits at Paris and HHH. ¹

The most recent results have been received from the Observation prospect and confirm significant high-grade gold at shallow depth (~50m-100m depth) at the prospect. Assay highlights from the follow-up drilling at Observation include:

- **6m @ 9.86g/t Au** from 57m (21ORC031)
- **6m** @ **8.45g/t Au** from 51m (21ORC036)
- 3m @ 9.87g/t Au from 72m (21ORC037)

¹ Refer to ASX announcements dated 18th August 2021, 15th September 2021 and 18th October 2021

(These are downhole intercepts: true width is yet to be determined. See Table 1 for significant results received, Table 2 for drill hole summary, Figure 1 for collar location plan and Figure 2 and 3 for schematic cross sections).

Commenting on Recent Drill Results, Torque Executive Chairman Mr Ian Finch said:

"What a fantastic result to be continuously encountering high grade gold in the Boulder-Lefroy corridor, not too far from the major mining hub of Kalgoorlie. Encouragingly these initial results from Observation are relatively shallow at around 50 – 75 metres and are returning increasing grades at depth.

"Torque has been a highly active explorer ever since listing on the ASX last year and we certainly have a lot more to drill, with these results providing us with some top tier targets.

Importantly, with a larger drill rig coming on site in the next few weeks we will be able to test the extensions and depth of these targets beyond 100 metres in order to rapidly increase the project's resource base. It is an exciting time to be a Torque shareholder with plenty of news flow over coming weeks as we continue to unearth more gold at the Paris project."

Hole ID	Depth	Depth To	Element	Interval	Grade	Intercept
	From (m)	(m)		Width	(Au)	Description
21ORC023	51	54	Au_g/t	3	3.36	3m@3.36g/t
210RC024	45	48	Au_g/t	3	2.55	3m@2.55g/t
21ORC025	51	54	Au_g/t	3	3.54	3m@3.54g/t
21ORC030	45	48	Au_g/t	3	2.82	3m@2.82g/t
21ORC031	57	63	Au_g/t	6	9.86	6m@9.86g/t
21ORC033	45	48	Au_g/t	3	1.53	3m@1.53g/t
21ORC036	51	57	Au_g/t	6	8.45	6m@8.45g/t
21ORC037	72	75	Au_g/t	3	9.87	3m@9.87g/t
210RC040	93	96	Au_g/t	3	2.24	3m@2.24g/t

Table 1: Significant Intersections from follow-up RC drilling at Observation - all samples are 3 metre composite samples



Hole ID	Easting	Northing	RL	Tenement	Depth (m)	Angle	Azimuth
210RC023	401756	6506691	305	M15/480	60	-59 ⁰	192º
210RC024	401820	6506678	305	M15/480	60	-58 ⁰	193 ⁰
210RC025	401824	6506698	305	M15/480	102	-58 ⁰	191º
210RC026	401761	6506708	305	M15/480	84	-59 ⁰	191º
210RC027	401736	6506711	306	M15/480	102	-60°	194º
210RC028	401936	6506658	305	M15/498	60	-58 ⁰	190°
21ORC029	401895	6506665	305	M15/498	54	-59 ⁰	187 ⁰
210RC030	401866	6506692	305	M15/498	90	-59 ⁰	190°
210RC031	401853	6506705	305	M15/498	78	-59°	192º
210RC032	401879	6506671	305	M15/498	44	-60°	194º
210RC033	401884	6506694	305	M15/498	102	-59°	190°
210RC034	401871	6506710	305	M15/498	102	-59°	193 ⁰
21ORC035	401843	6506718	305	M15/498	102	-59°	189º
21ORC036	401905	6506689	305	M15/498	102	-59°	209º
210RC037	401942	6506688	306	M15/498	96	-59 ⁰	194º
21ORC038	401687	6506709	306	M15/480	102	-59 ⁰	192º
210RC039	401681	6506689	306	M15/480	60	-59 ⁰	190°
210RC040	401708	6506704	306	M15/480	102	-60°	190°
210RC041	401706	6506684	306	M15/480	60	-60°	190°
210RC042	401985	6506675	306	M15/498	90	-59 ⁰	190°

Table 2: Summary of follow-up holes drilled at Observation Prospect.

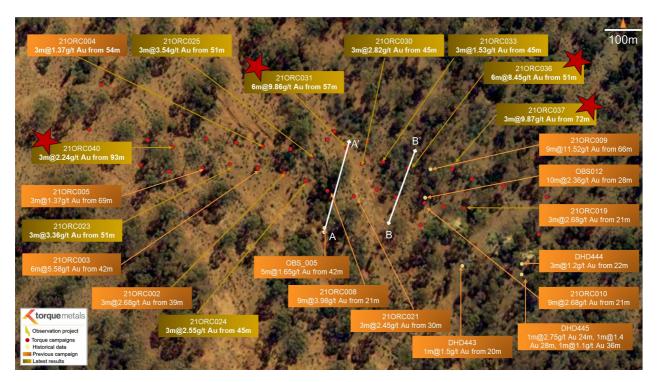


Figure 1: Collar location plan at Observation Prospect



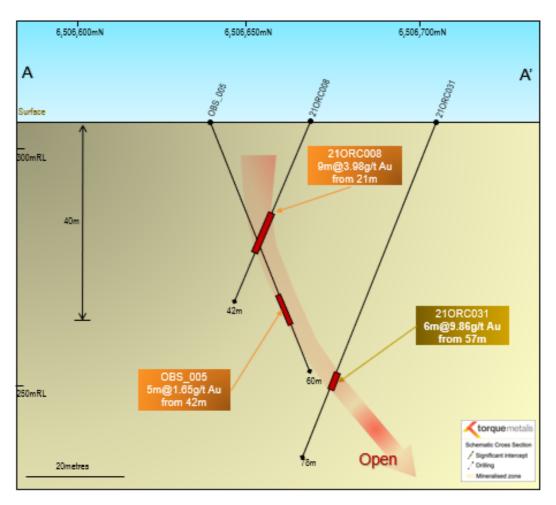


Figure 2: Schematic cross section showing 21ORC031



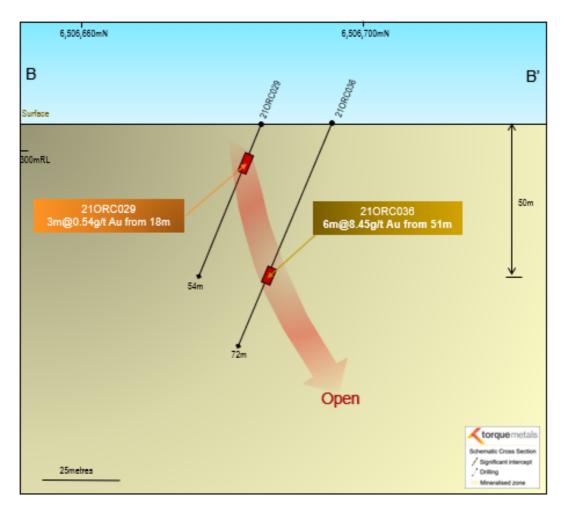


Figure 3: Schematic cross section showing 21ORC036

A total of 3,746 metres have been drilled in this follow-up programme across 41 holes targeting four prospects - Observation, Strauss, Paris and HHH Pits. A total of 1,341 samples have been despatched to the laboratory with further assay results anticipated in coming weeks.

The RC rig used for Phase 1 had ~100m capacity. A second RC rig, with a larger depth capacity to test structures beyond 150 metres, is due to commence later this month / early February to undertake further, deeper follow-up drilling to test Observation as well as targets at HHH North and Paris Pit prospects.

Torque envisages a total of approximately 5,000 metres of RC drilling in this upcoming Phase 2 programme.

The Paris Project

Torque's Paris Project lies within the area known as the Boulder-Lefroy Fault Zone (Figure 3). This prolific gold-bearing structure is host to numerous mines that have produced many millions of ounces of gold. Not least of these mines is the world famous "Super Pit" in



Kalgoorlie. Torque's Paris Project area remains vastly underexplored, with past drilling generally restricted to the top 50 metres, highlighting significant opportunities for discovery of gold mineralisation by the application of modern-day exploration techniques and the undertaking of more extensive, and deeper, drilling.

Torque has undertaken a first phase drilling campaign at Paris with the objective of better defining the zones most likely to rapidly increase the project's resource base. The project has a previously reported existing 32,700oz JORC 2012 gold resource, most of which lies below and along strike from the existing HHH and Paris mines. The project, however, remains under drilled, and a core focus for the Company is to undertake an extensive programme of drilling to explore for potential extensions to the known mineralisation.

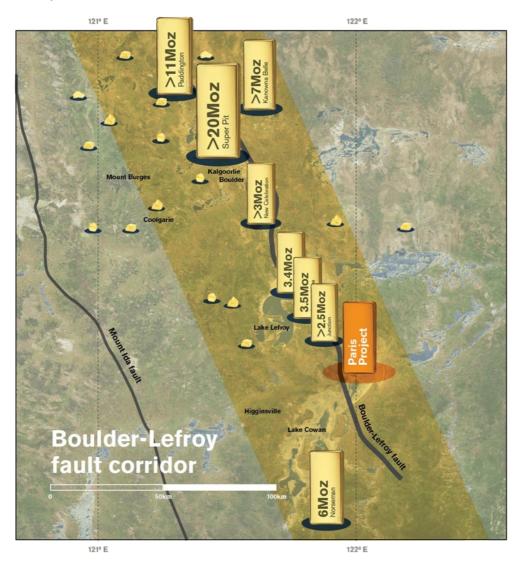


Figure 4: Paris Project located within the Boulder-Lefroy Fault Corridor

All drill hole intersections and assay data mentioned in relation to a JORC Resource Estimate of 32,700oz relate to historical work. They and the Indicated Resource Estimate have



previously been reported in the Torque Metals Limited Prospectus dated 14 April 2021, in the Independent Technical Assessment Report prepared by Agricola Mining Consultants Pty Ltd and also in the Company's Quarterly Report dated 30 July 2021 and ASX Announcement of 14 July 2021. The Paris Mineral Resource is reported above a block grade of 0.5 g/t Au using a 35 g/t Au top cut. The HHH Mineral Resource is reported above a block grade of 0.5 g/t Au using a 50 g/t Au top cut.

Depleted Mineral Resource Estimate					
Category	Tonnes	g/t Au	Ounce		
Indicated	81,000	4.50	11,700		
Indicated	233,000	2.80	21,000		
	314,000	3.24	32,700		
	Category Indicated	Category Tonnes Indicated 81,000 Indicated 233,000	Category Tonnes g/t Au Indicated 81,000 4.50 Indicated 233,000 2.80		

The relevant JORC Competent Person Statement and Consent can be found on pages 1 and 2 of that report (pages 63 and 64 of the Prospectus). Torque Metals confirms that it is not aware of any new information or data that materially affects the information included in this announcement and that all material assumptions and technical parameters underpinning any resource estimates quoted herein continue to apply and have not materially changed.

COMPETENT PERSONS STATEMENT – EXPLORATION RESULTS

The information in this announcement that relates to Exploration Results is based on information compiled by Mr Rohan Williams, who is a Member of the Australasian Institute of Mining and Metallurgy. Mr Williams is an employee of Torque Metals Limited ("the Company"). Rohan Williams has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Rohan Williams consents to the inclusion in this announcement of the matters based on his information in the form and context in which it appears.

FORWARD LOOKING STATEMENTS

This report may contain certain "forward-looking statements" which may not have been based solely on historical facts, but rather may be based on the Company's current expectations about future events and results. Where the Company expresses or implies an expectation or belief as to future events or results, such expectation or belief is expressed in good faith and believed to have a reasonable basis.

However, forward looking statements are subject to risks, uncertainties, assumptions and other factors which could cause actual results to differ materially from future results expressed,



projected or implied by such forward-looking statements. Readers should not place undue reliance on forward looking information. The Company does not undertake any obligation to release publicly any revisions to any "forward-looking statement" to reflect events or circumstances after the date of this report, or to reflect the occurrence of unanticipated events, except as may be required under applicable securities laws.

This announcement has been authorised by the Board of Torque Metals.

ENDS

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Appendix 1: Laboratory assay results: Fire Assay 40g charge after 4-acid digest with ICP analysis. Only gold assays \geq 0.05 ppm (0.05 gpt) are recorded in the following table, except where relevant as part of a longer intercept.

Hole No	From	To	Width	Au
2400002	(m)	(m)	(m)	(ppm)
210RC023	48	51	3	0.05
210RC023	51	54	3	3.36
210RC023	54	57		0.03
210RC023	57	60	3	0.22
210RC024	27	30	3	0.55
210RC024	30	33	3	0.27
210RC024	33	36	3	-0.01
210RC024	36	39	3	0.03
210RC024	39	42	3	0.04
210RC024	42	45	3	0.36
210RC024	45	48	3	2.55
21ORC025	39	42	3	0.13
21ORC025	42	45	3	0.06
210RC025	45	48	3	-0.01
210RC025	48	51	3	-0.01
210RC025	51	54	3	3.54
210RC025	54	57	3	0.93
210RC025	57	60	3	0.07
210RC027	78	81	3	0.07
210RC027	81	84	3	0.12
210RC028	21	24	3	0.84
21ORC028	24	27	3	0.59
210RC028	27	30	3	0.37
210RC028	42	45	3	0.03
210RC028	45	48	3	0.07
210RC028	48	51	3	0.08
210RC029	18	21	3	0.54
210RC029	21	24	3	0.16
21ORC029	24	27	3	0.27
21ORC029	27	30	3	0.04
21ORC029	30	33	3	0.08
21ORC029	33	36	3	0.13
21ORC029	36	39	3	0.1
210RC030	27	30	3	0.17
21ORC030	30	33	3	0.09
21ORC030	33	36	3	0.14
210RC030	36	39	3	0.58
21ORC030	39	42	3	0.41



Hole No	From	To (m)	Width	Au (nnm)
210RC030	(m) 42	(m) 45	(m) 3	(ppm) 0.27
210RC030 210RC030	42 45	48	3	2.82
210RC030	48	51	3	0.23
210RC030	51	54	3	0.09
210RC030	51	54	3	0.28
210RC031 210RC031	54	57	3	0.28
210RC031	57	60	3	3.42
210RC031	60	63	3	16.3
210RC031	63	66	3	0.16
210RC031	66	69	3	0.04
210RC031	69	72	3	0.03
210RC031	72	75	3	0.03
210RC031	75	78	3	0.03
210RC032	18	21	3	0.03
210RC032	21	24	3	0.96
210RC032	24	27	3	0.04
210RC032	27	30	3	0.57
21ORC032	30	33	3	0.15
210RC032	33	36	3	0.4
21ORC032	36	39	3	0.04
210RC033	30	33	3	0.17
21ORC033	33	36	3	0.03
21ORC033	36	39	3	-0.01
21ORC033	39	42	3	-0.01
21ORC033	42	45	3	-0.01
21ORC033	45	48	3	1.53
210RC033	48	51	3	0.15
21ORC033	51	54	3	0.14
21ORC033	54	57	3	0.04
210RC033	57	60	3	0.04
210RC036	24	27	3	0.08
210RC036	39	42	3	0.04
210RC036	42	45	3	-0.01
210RC036	45	48	3	0.05
210RC036	48	51	3	-0.01
210RC036	51	54	3	16.3
210RC036	54	57	3	0.6
210RC036	57	60	3	0.08
210RC036	60	63	3	-0.01
210RC036	63	66	3	-0.01
210RC036	66	69	3	0.07
210RC036	69	72	3	0.04
210RC037	21	24	3	0.09



Hole No	From	То	Width	Au
	(m)	(m)	(m)	(ppm)
210RC037	24	27	3	0.12
210RC037	27	30	3	0.11
210RC037	30	33	3	0.04
210RC037	63	66	3	0.03
210RC037	66	69	3	0.33
210RC037	69	72	3	-0.01
210RC037	72	75	3	9.87
210RC037	75	78	3	0.13
210RC037	78	81	3	-0.01
210RC037	81	84	3	0.04
210RC038	99	102	3	0.11
210RC041	39	42	3	0.04
210RC041	42	45	3	-0.01
210RC041	45	48	3	0.04
210RC041	48	51	3	0.65
210RC042	42	45	3	0.42

Appendix 2: JORC Code, 2012 Edition – Table 1 Exploration Results

Section 1 Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
Sampling techniques	 Nature and quality of sampling (e.g. 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. 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 relatively simple (e.g. '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 (e.g. submarine nodules) may warrant disclosure of detailed information. 	 For this drilling programme Torque used angled Reverse Circulation (RC) drill holes. The drilling was to generally accepted industry standards producing 1.0m samples which were collected beneath the cyclone and then passed through a cone splitter. The splitter reject sample was collected into green plastic bags or plastic buckets and laid out on the ground in 20-40m rows. The holes were sampled as initial 3m composites for all prospects using a PVC spear to produce an approximate representative 3kg sample into prenumbered calico sample bags. Anomalous 3m composites will be individually assayed as the 1m splits which were collected beneath the RC rig cyclone and passed through the cone splitter being a more representative sample of the lithologies intersected. The full length of each hole drilled was sampled. All samples collected are submitted to a contract commercial laboratory. Samples are dried, crushed and homogenised to produce a 40g charge for fire assay and a separate sample for 4- acid digest and 18 multi-element analysis using an Induced Coupled Plasma Mass Spectrometer where considered appropriate by the site geologist.



Criteria	JORC Code explanation	Commentary
Drilling techniques	Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g. 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).	 These RC holes were drilled with a truck-mounted MK 10 RC Drilling rig mounted on a Volvo FM7 8 x 4 with u Onboard C18 CAT with 1350cfm/500psi Sullair Compressor supplied by Westside Drilling. All RC holes were drilled using a 145mm (5.5in) face-sampling drilling bit.
Drill sample recovery	 Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material. 	 The RC samples were not individually weighed or measured for recovery. To ensure maximum sample recovery and the representivity of the samples, an experienced Company geologist was present during drilling to monitor the sampling process. Any issues were immediately rectified. Sample recovery was recorded by the Company Field Assistant based on how much of the sample is returned from the cyclone and cone splitter. This is recorded as good, fair, poor or no sample. Torque is satisfied that the RC holes have taken a sufficiently representative sample of the interval and minimal loss of fines has occurred in the RC drilling resulting in minimal sample bias. No twin RC drill holes have been completed to assess sample bias. At this stage no investigations have been made into whether there is a 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. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. The total length and percentage of the relevant intersections logged. 	 All of the 1m RC samples were sieved and collected into 20m chip trays for geological logging of colour, weathering, lithology, alteration and mineralisation for potential Mineral Resource estimation and mining studies. RC logging is both qualitative and quantitative in nature. The total length of the RC holes was logged. Where no sample was returned due to cavities/voids it was recorded as such.
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 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. Whether sample sizes are appropriate to the grain size of the material being sampled. 	 Sampling technique: All RC samples were collected from the RC rig and were collected beneath the cyclone and then passed through the cone splitter. The samples were generally dry and all attempts were made to ensure the collected samples were dry. However, on deeper portions of some of the drillholes some samples were logged as moist and/or wet. The cyclone and cone splitter were cleaned with compressed air at the end of every completed hole. The sample sizes were appropriate to correctly represent the mineralisation based on the style of mineralisation, the thickness and consistency of intersections, the sampling methodology and percent value assay ranges for the primary elements. Quality Control Procedures A duplicate sample was collected every hole.



Criteria	JORC Code explanation	Commentary
Quality of assay data	The nature, quality and appropriateness of the assaying and laboratory procedures used The nature is a second control of the second control of the assaying and laboratory procedures used.	 Certified Reference Material (CRM) samples were inserted in the field every approximately 50 samples containing a range of gold and base metal values. Blank washed sand material was inserted in the field every approximately 50 samples. Overall QAQC insertion rate of 1:10 samples Laboratory repeats taken and standards inserted at pre-determined level specified by the laboratory. Sample preparation in the Bureau Veritas (Canning Vale, Western Australia) laboratory: The samples are weighed dried for a minimum of 12 hours at 1000C, then crushed to -2mm using a jaw crusher, and pulverised by LM5 or disc pulveriser to -75 microns for a 40g Lead collection fire assay to create a homogeneous sub-sample. The pulp samples were also analysed with 4 acid digest induced Coupled Plasma Mass Spectrometer for 18 multi-elements The sample sizes are considered appropriate to correctly represent the mineralisation based on the style of mineralisation, the thickness and consistency of intersections, the sampling methodology and the assay value ranges expected for both gold and copper. Duplicates and samples containing standards are
and laboratory tests	 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. Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established. 	included in the analyses.
Verification of sampling and assaying	 The verification of significant intersections by either independent or alternative company personnel. The use of twinned holes. Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data. 	 Significant intersections have been independently verified by alternative company personnel. The use of twinned holes has not been implemented and is not considered necessary at this stage of exploration. The Competent Person has visited the site and supervised all the drilling and sampling process in the field. All primary data related to logging and sampling are captured into Excel templates on palmtops or laptops. All paper copies of data have been stored. All data is sent to Perth and stored in the centralised



Criteria	JORC Code explanation	Commentary
		Access database with a DataShed front end which is managed by a qualified database geologist. No adjustments or calibrations have been made to any assay data, apart from resetting below detection values to half positive detection.
Location of data points	 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. Specification of the grid system used. Quality and adequacy of topographic control. 	 All collars were initially located by a Geologist using a conventional hand-held GPS. Following completion of the drilling the hole collars will be independently surveyed by surveyors using a differential GPS for accurate collar location and RL with the digital data entered directly into the company database. Downhole surveys are being completed on all the RC drill holes by the drillers. They used a Reflex Gyro downhole tool to collect the surveys approximately every 25m down the hole. The grid system for the Paris Prospect is MGA_GDA94 Zone 51. Topographic data is collected by a hand-held GPS.
Data spacing and distribution	 Data spacing for reporting of Exploration Results. 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. Whether sample compositing has been applied. 	This programme was the first follow-up drilling programme across a number of different prospects. There may still be variation in the drill spacing and drillhole orientation until geological orientations and attitude ofd mineralisation can be established with a suitable degree of certainty. The drill spacing is generally not sufficient to establish the degree of geological and grade continuity applied under the 2012 JORC code for the estimation of Mineral Resources. Sample compositing has been applied to this drilling programme with 1m samples collected and submitted to the laboratory as 3m composites.
Orientation of data in relation to geological structure	 Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. 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. 	North - South dipping to sub-vertical however at the
Sample security	The measures taken to ensure sample security.	 The samples collected were placed in calico bags and transported to the relevant Perth or Kalgoorlie laboratory by courier or company field personnel. Sample security was not considered a significant risk.



Criteria	JORC Code explanation	Commentary
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	 The Company database was originally compiled from primary data by independent database consultants based on original assay data and historical database compilations. Data is now managed by suitably qualified in-house personnel. No review or audit of the data and sampling techniques has been completed.

Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	 Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. 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. 	The relevant tenements (M15/480 and M15/498) are both 100% owned by and registered to Torque Metals Limited. At the time of reporting, there are no known impediments to obtaining a licence to operate in the area and the tenements are in good standing.
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	 In 1920, Paris Gold Mine Company was floated in Adelaide to take up a 12-month option over the mine area. Just to the south, another company had an option over the Paris South Gold Mine, but soon abandoned it to focus attention on the Observation Gold Mine, 1 km to the north, which it abandoned in turn after only one month. The Paris Mine at the time contained 5 shafts and 2 costeans. Gold was said to be erratic in a quartz, schist, jasper lode jumbled by faults. At some point it was excavated as an open pit. Western Mining Corporation (WMC) started to explore the Paris area in the 1960s and relied on aerial magnetics supported by geological mapping to assess mineralisation potential. This work identified the basalt/gabbro contact as the major control for Paris style gold-copper mineralisation and extensions to the ultramafic units that host the nickel mineralisation around the Kambalda Dome. In the early 1970s the area was the focus of both nickel and copper-zinc exploration. Reconnaissance diamond drilling for nickel was undertaken by WMC that drilled on 5 lines spaced at 800m across the interpreted basal contact position of the Democrat Hill Ultramafic and the BLF. The basal contact of the Kambalda Komatiite (and equivalents) is host to all the nickel mines in the Kambalda district and is the primary exploration area of interest for nickel mineralisation. Base metal exploration involved reconnaissance mapping, gossan search, soil, and stream sediment sampling. In 1973, DHD 101 was drilled to follow up a copper anomaly on the Democratic Shale. Results showed the anomalous gossan values to be associated with a sulphidic shale with values in the range 0.1 to 0.2% Cu and 0.8-1.0% Zn. During the early 1980s, Esso Exploration Australia and Aztec Exploration Limited conducted exploration



Criteria	JORC Code explanation	Commentary
		programs along strike from the Paris Mine. Primary area of interest was copper-zinc-(gold) mineralisation in the felsic volcanics. Work included geochemistry, geophysics, and drilling. The Boundary gossan was discovered, and later drill tested with a single diamond hole in 1984. This hole failed to locate the primary source of the anomalous surface geochemistry. In 1988, Julia Mines conducted an intensive drilling program comprising aircore, RC and diamond holes concentrated around the Paris Mine. This work was successful in delineating extensions and parallel lodes to the known Paris mineralisation. both along strike and down plunge. Paris Gold Mine was developed and worked in 1989 by Julia Mines and produced 24koz gold, 17koz silver and 245t copper. Estimated recovered gold grade was 11.2g/t. In 1989/90, WMC completed a six-hole diamond drilling program to test for depth extensions to the Paris mineralisation below the 180m depth. Results defined a narrow (1-2m) high-grade zone over 70m of strike and also intersected hanging wall lodes 10m and 30m stratigraphically above the interpreted main lode. This was the last drilling program to be carried out on the Paris Mine by WMC. From 1994 to 1999, WMC focussed their gold resource definition drilling on the HHH deposit and conducted a series of RC drilling campaigns resulting in 30m drill line spacings with holes every 10m to 20m along the lines. Elsewhere, exploration by WMC and later by St Ives Gold Mining Company identified a number of areas of interest based on favourable structural and geochemistry evaluations. The 7km x 1km long N-S trending soil anomaly at Strauss was systematically drill tested in 2000 and yielded encouraging results associated with the Butcher's Well Dolerite. Aircore drilling in 2005 focussed on the southern strike extensions of the mineralisation discovered in the 2000 program with limited success. Gold Fields Australia (St Ives Gold Mining Company) explored the area in 2008. The Paris and HHH deposits were tested as part of the SIGM
		as a priority and near mine exploration to follow.



Criteria	JORC Code explanation	Commentary
Geology	Deposit type, geological setting and style of mineralisation.	 The Paris Gold Project covers a north-south trending belt of Archaean granite-greenstone terrain, and the majority of the package is currently situated to the east of the Boulder Lefroy Structural Zone (BLSZ). Consequently, the Parker Domain dominates the project geology, defined as existing east of the BLFZ and bounded to the east by the Mount Monger Fault. The Parker Domain comprises a series of ultramafic and mafic units interlayered with felsic volcanoclastic and sediments. The stratigraphic sequence is similar to the Kambalda Domain. Gold mineralisation is widespread, occurring in almost all parts of the craton, but almost entirely restricted to the supracrustal belts. Gold occurs as structurally and host-rock controlled lodes, sharply bounded high-grade quartz veins and associated lower-grade haloes of sulphide-altered wall rock. Mineralisation occurs in all rock types, although Fe-rich dolerite and basalt are the most common, and large granitic bodies are the least common hosts. Most deposits are accompanied by significant alteration, generally comprising an outer carbonate halo, intermediate to proximal potassicmica and inner sulphide zones. The principal control on gold mineralisation is structure, at different scales, constraining both fluid flow and deposition positions.
Drill hole Information	 A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: easting and northing of the drill hole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar dip and azimuth of the hole down hole length and interception depth hole length. If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case. 	Refer to Table 2 of this ASX Announcement.
Data aggregation methods	 In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated. Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. The assumptions used for any reporting of metal equivalent values should be clearly stated. 	 No high-grade cuts have been applied to the reporting of exploration results. Arithmetic weighted averages are used. For example, 57m to 63m in hole 21ORC031 is reported as 6m at 9.86 gpt Au. This comprised 2 * 3m composite samples, calculated as follows: [(3*3.42)+(3*16.3)] = [59.16/6] = 9.86 gpt Au to two decimal places. No metal equivalent values have been used.



Criteria	JORC Code explanation	Commentary
Relationship between mineralisation widths and intercept lengths	 These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known'). 	 programme across a number of different prospects there was considerable variation in the drill spacing and hole orientation. Due to locally varying intersection angles between drill holes and lithological units all results are defined as downhole widths. This drill spacing is also not sufficient to establish the degree of geological and grade continuity applied under the 2012 JORC Code.
Diagrams	Appropriate maps and sections (with scales) and tabulations of intercepts 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.	See attached figures within this announcement.
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.	 All significant intercepts and a summary of drill hole assay information are presented in Tables 1 and 2 of this announcement.
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.	All meaningful and material information has been included in the body of this announcement.
Further work	 The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive. 	 Refer to this announcement. The extent of follow-up drilling has not yet been confirmed but will likely include further RC and possibly diamond drilling.

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