

ASX RELEASE

24 May 2023

Drilling Continues to Unlock Potential Scale of Massive Nickel Sulphide District in WA

High-grade* Ni-sulphide mineralisation at Dimma extended to 160m downdip and remains open at depth

HIGHLIGHTS

- Diamond drill hole TED55 has intersected approximately <u>2m of continuous massive Nisulphide mineralisation</u> from 147.2m downhole
- Hand-held spot analysis by <u>portable XRF (hh-pXRF)</u> suggests that Ni grades within the massive Ni-sulphide range between 1.5 and 3.4% Ni*
- TED55 intersection <u>extends the Dimma massive Ni-sulphide mineralisation</u> towards the surface – drilling suggests it now extends <u>continuously</u> from TED55 down-dip (apparent) for approximately 160m to the intersections at TED42 and TED53
- All five drill holes completed to date at Dimma have returned massive and semi-massive Ni-sulphide mineralisation namely (approximate grades only from spot analyses of hhpXRF refer to cautionary statement below):
 - 14.8m zone of visible Ni-sulphides from 232.9m downhole including 3.6m of massive Ni-sulphide, potentially grading between 1.45 and 3.66% Ni from 244.1m (TED41)
 - 20.5m of visible Ni-sulphides from 296.6m downhole including 2.5m of continuous massive Ni-sulphide, potentially grading between 1.0 and 3.1% Ni from 314.7m (TED42)
 - 8.9m of visible Ni-sulphides from 327.1m downhole including 2.4m of continuous massive Ni-sulphide mineralisation from 332.4m, potentially grading between 1.4% and 5.1% Ni (TED53)
 - 39m of visible Ni-sulphides from 159m downhole including 4.5m of continuous massive Ni-sulphide, potentially grading between 1.9 and 3.1% Ni from 194.3m (TED54)
- Dimma massive Ni-sulphide discovery remains open along strike and at depth



- Massive Ni-sulphides in TED55 are geologically associated with the base of the Dusty Komatiite consistent with the four other drill holes at Dimma and all other intersections of massive Ni-sulphide within the Dusty Komatiite to date
- Dimma is one of <u>four (4) massive and semi-massive Ni-sulphide discoveries</u> at Toro's 100% owned Dusty Nickel Project, located in the Yandal Greenstone Belt, some 50km east of the world class Mt Keith Nickel Deposit (see Figure 3 below)
- Only ~4km of the 7.5km long Dusty Komatiite magnetic trend has been tested to date and Toro has already discovered four (4) zones of massive or semi-massive Ni-sulphide

*(hh-pXRF analysis results should be used as a guide only and should not be used as a substitute for laboratory based geochemical analysis - refer to Appendix 1 for performance of the hh-pXRF results analysis against certified reference material)

Management Comment

Commenting on the latest further massive Ni-sulphide intersection from Dimma, Toro's Executive Chairman, Richard Homsany, said:

"TED55 is yet another exceptional drilling result for the Company and for the Dimma Ni-sulphide discovery. The Dimma discovery is shaping up to be something of potential significance, with five holes drilled and five intersections of massive and semi-massive Ni-sulphide so far intersected.

This TED55 result now suggests the Dimma massive Ni-sulphide zone extends over some 160m of continuous dip extent from 147.2m downhole in TED55 to 314.7m downhole in TED42 and it remains open at depth as well as along strike, north and south. Although we await laboratory geochemistry, the hand-held portable XRF spot analyses suggest all five intersections of massive Ni-sulphide at Dimma are high grade.

The Dusty Nickel Project has vast potential for further Ni-sulphide mineralisation with only limited testing so far completed along some 3.5km of the 7.5km long Dusty Komatiite magnetic trend. Already four zones of massive and semi-massive Ni-sulphide mineralisation have been discovered along the areas drilled at Dusty, all four of which are still open. There are still kilometres more komatiite yet to be tested further south at our Yandal One Nickel Prospect.

The Dusty Ni-sulphide discoveries are the first massive Ni-sulphide discovered in this region of the Yilgarn and are in an area that, to our knowledge, had not been drilled to fresh basement prior to Toro's drilling.

We are enthusiastic about our exciting nickel discoveries, which are near the uranium deposits of our world-class Wiluna Uranium Project. We look forward to reporting further assays from our Dusty Nickel Project in the near-term."



Toro Energy Limited (ASX: TOE) ('the Company' or 'Toro') is pleased to announce that diamond drill hole TED55 has intersected ~2m of continuous massive Ni-sulphide mineralisation from 147.2m downhole at its Dimma Nickel Discovery in Western Australia.

The Dimma Nickel Discovery is one of four massive and semi-massive Ni-sulphide discoveries at the Company's 100% owned Dusty Nickel Project (**Figure 2**), located in the Yandal Greenstone Belt, some 50km east of the world class Mt Keith Nickel Deposit (**Figure 3**).

Multiple spot analyses of the core suggests local Ni grades in the massive Ni-sulphide intersection could range between 1.5% and 3.4% Ni (refer to cautionary statement above for hh-pXRF analyses and Appendix 1 for information on the results of testing the hh-pXRF method against certified reference material). All relevant drill hole details are given in Appendix 2.

Importantly, the TED55 intersection extends the massive Ni-sulphide mineralisation at Dimma towards the surface so that drilling now suggests it extends continuously over some 160m of down-dip (apparent) extension from 147.2m downhole in TED55 to 314.7m downhole in TED42. It remains open at depth, with no drilling beyond TED42 and open along strike. The recent TED55 intersection is only around 124m from the surface vertically (approximate true depth).

The massive Ni-sulphide intersection in TED55 is located in the same stratigraphic position as the other four completed drill holes at Dimma, TED41 (the discovery hole), TED42, TED53 and TED54, at or near to the base of the Dusty Komatiite (see **Figure 1**). This is the same stratigraphic position as all the three other massive and semi-massive Ni-sulphide discoveries on the Dusty Nickel Project to date, Jumping Jack, Houli Dooley and Dusty.

The Dimma discovery is located approximately 400m to the SSE of the recent Jumping Jack discovery, along strike of the Dusty Komatiite, which is in turn located approximately 400m SSE of the Houli Dooley discovery and 800m SSE of the original Dusty discovery (refer to **Figure 1**). There has been no drilling between Jumping Jack and Dimma due to the current location of the Toro exploration camp and hardstand facilities, however Toro considers that this is an obvious future area for drilling going forward once those facilities have been relocated.

Logging and geochemical sampling of TED53 core is continuing.



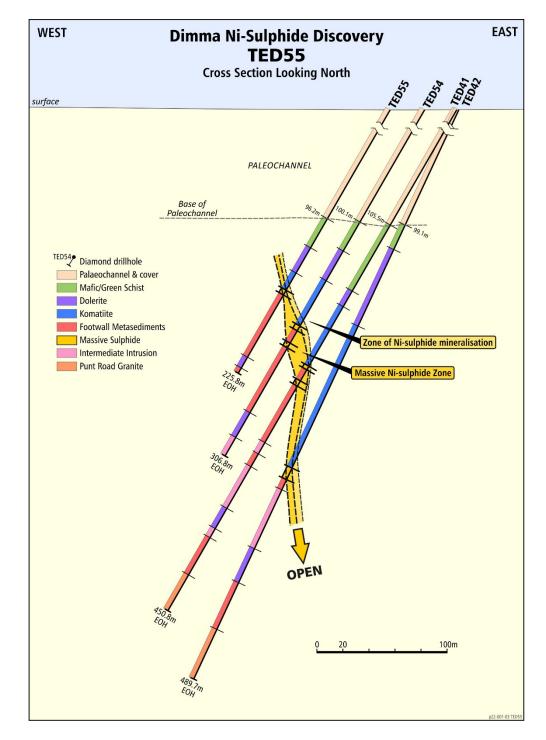


Figure 1: Cross-section of the Dimma Ni-sulphide discovery (looking north) according to the completed drill holes TED55, TED54, TED41 and TED42. See text for further details.



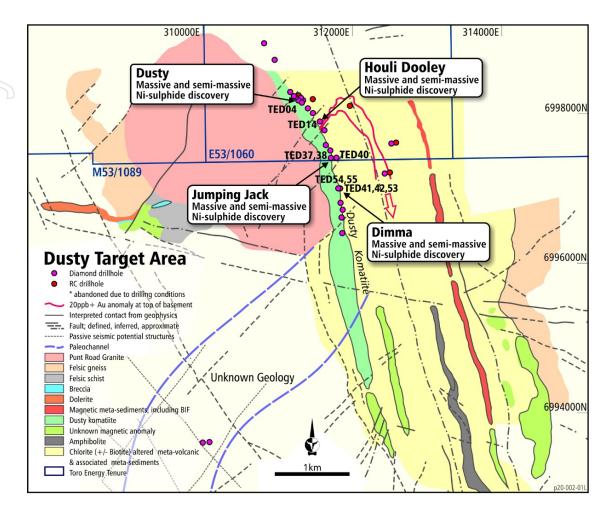


Figure 2: Location of the Dimma Ni-sulphide Discovery relative to the three other nickel sulphide discoveries within the Dusty Target Area. Note the extensive strike length of the Dusty Komatiite, at least 7.5km long.

Summary of Dimma Drill Holes Completed to Date

TED41, the Dimma discovery hole – Announced to the ASX on 9 August 2022, intersected:

- 14.8m zone of visible Ni-sulphides from 232.9m downhole (inclusive of dilution) including:
 - 3.6m of massive Ni-sulphide, potentially grading between 1.45 and 3.66% Ni from 244.1m downhole (approximate grades only from spot analyses of hh-pXRF - refer to cautionary statement above regarding the use of hh-pXRF and the appropriate appendices in the ASX announcement of 9 August 2022 for details on the performance of the instrument against certified reference material).

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TED42 – Announced to the ASX on 6 September 2022, intersected:

- 20.5m of visible Ni-sulphides from 296.6m downhole (inclusive of dilution), including:
 - 2.5m of continuous massive Ni-sulphide, potentially grading between 1.0 and 3.1% Ni from 314.7m downhole (approximate grades only from spot analyses of hh-pXRF refer to cautionary statement above and the appropriate appendices in the relevant ASX announcement).

TED53 – Announced to the ASX on 12 April 2023, intersected:

- 8.9m of visible Ni-sulphides from 327.1m downhole, (inclusive of dilution) including:
 - 2.4m of continuous massive Ni-sulphide mineralisation from 332.4m downhole
 potentially grading between 1.4% and 5.1% Ni (approximate grades only from spot
 analyses of hh-pXRF refer to cautionary statement above and the appropriate appendices
 in the relevant ASX announcement).

TED54 – Announced to the ASX on 22 February 2023, intersected:

- 39m of visible Ni-sulphides from 159m downhole (inclusive of dilution), including:
 - 4.5m of continuous massive Ni-sulphide, potentially grading between 1.9 and 3.1% Ni from 194.3m downhole (approximate grades only from spot analyses of hh-pXRF refer to cautionary statement above and the appropriate appendices in the relevant ASX announcement).



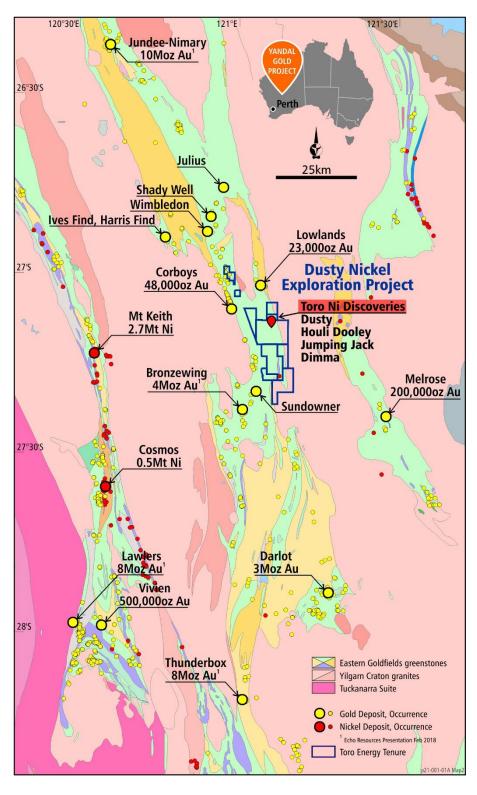


Figure 3: Location of the Dusty Nickel Project and the recent Toro Ni-sulphide discoveries



This announcement was authorised for issue by the board of Toro Energy Limited.

Katherine Garvey Legal Counsel and Company Secretary, Toro Energy Limited. 60 Havelock Street, West Perth WA 6005

FURTHER INFORMATION:

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Competent Persons Statement

The information in this document that relates to geology and exploration was authorised by Dr Greg Shirtliff, who is a full-time employee of Toro Energy Limited. Dr Shirtliff is a Member of the Australian Institute of Mining and Metallurgy and has sufficient experience of relevance to the tasks with which they were employed to qualify as a Competent Person as defined in the 2012 Edition of the Joint Ore reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Dr Shirtliff consents to the inclusion in the report of matters based on information in the form and context in which it appears.



Appendix 1: Description of Hand Held Portable XRF Method of Analysis and Instrument Check Against Certified Standards

All Portable X-Ray Fluorescence (**pXRF**) analysis that has been reported in this ASX release was done held in the hand (hand held) on an Olympus Delta X portable XRF instrument using a 60 second analysis on the 'geochemistry' function. The analysis of the massive sulphide was performed on the curved surface of uncut NQ2 diamond core. The core was washed and dried prior to analysis. To gain an understanding of the potential grade of the interval discussed in this ASX announcement multiple pXRF analyses were taken at various points along and around the core within the interval, hence the range given.

The table below shows the performance of the hh_pXRF analysis against two certified standard powders made by GeoStats at two end member values, one low (Standard 1 – GBM918-5 - at 0.4960 wt% Ni) and one high (Standard 2 – GBM907-11 - at 4.5163 wt% Ni) at the time of analysis of the samples reported on in this ASX announcement. Checks were performed using averages from ten analyses of each of the standards after checking the instrument with a zero value quartz matrix beforehand. The results of the standards check shows that the instrument was at the time accurate at estimating the low values (only 1.4% lower on average) but significantly under-calling the high values by up to 22.13%. As all of the values measured in the core are high values according to these standards, it can be concluded that the values stated in this ASX release for approximate nickel grade within the massive sulphide may be lower than actual by as much as 22.13%. It should be noted that the reporting of the results in the ASX announcement is a range of general nature only.

Standard	Standard Nickel (Ni) Certified Value (wt%)		Error (% from certified value)	
Standard 1 (GBM918-5)	0.496	0.503	1.4	
Standard 2 (GBM907-11)	4.5163	3.517	-22.13	



Appendix 2: Summary Table of drill hole details for drill holes referenced in this ASX announcement.

	Hole ID	Easting	Northing	Elevation (mASL)	Grid	Method	Azimuth	Dip	EOH Depth (m)
	TED41	311837.2	6997003	471.66	GDA94	DGPS	270	60	450.8
	TED42	311838.9	6997003	470.731	GDA94	DGPS	270	65	489.7
	TED53	311861.8	6997006	567.453	GDA94	DGPS	270	60	381.8
	TED54	311807.1	6997004	467.543	GDA94	DGPS	270	60	306.8
=	TED55	311783.6	6997005	471.316	GDA94	DGPS	270	60	225.8

The collar location references are using the GDA94 Zone 51 datum system. DGPS = Differential Global Positioning System, Hh = hand held, DMT = Didn't Meet Target, TBA = To be advised due to hole still being drilled at time of writing ASX announcement.



Appendix 3 – JORC Table 1 Report

JORC Code, 2012 Edition – Table 1 report Yandal Gold Project

Section 1 Sampling Techniques & Data

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code explanation	Commentary
Sampling techniques	 Nature & 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 & 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. 	 The geochemical samples referenced with assay results in this ASX announcement represent half core from NQ2 diamond core (50.6mm diameter as full core). The core is cut in the field by a portable core cutter circular saw using a diamond blade. Sampling intervals have been carefully selected based on the target mineralisation so as to better ascertain alteration mineralogy and geochemistry associated directly with the mineralisation for exploration purposes. Sampling intervals are also selected on a continuous basis so that full 1m assay results can be quantified and announced, which means submetre intervals are selected so that when grouped together they add to a full metre. The cut line for the half core sample is selective and determined based on the best knowledge available for which geological features host the target mineralisation. For example, if it is a certain structure, the structure is 'halved', if it is foliation the foliation is 'halved'. This method is used to make sure the sample is as representative as possible of the 'true' concentration of the target element in the core. In some instances, hand-held portable XRF method has been used to ascertain very approximate ranges of transition element concentrations and if so this method has been explained in Appendix 1 of this ASX announcement.
Drilling techniques	 Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc.) & details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other 	 All drilling related to drill holes discussed in this ASX announcement utilised a combination of mud- rotary (MR), to first drill through the paleochannel, followed by Diamond drilling in the basement rock. The diamond drilling was used to collect NQ2 core



Criteria	JORC Code explanation	Commentary
	type, whether core is oriented & if so, by what method, etc.).	 (50.6mm diameter) from the drill hole with standard tube. Core orientation was achieved by referencing the bottom of hole with a Reflex downhole orientation tool for each core sample tube. Drill core was refitted where broken from sample tube by jig-saw matching where possible. A line was drawn along core to reference the bottom of hole orientation for referencing structural measurements to. No orientation was achieved on TED05 as it was a vertical hole intended to for use a water bore going
Drill sample recovery	 Method of recording & assessing core & chip sample recoveries & results assessed. Measures taken to maximise sample recovery & ensure representative nature of the samples. 	 Recovery was not recorded for the MR drilling. Core loss was recorded by the driller and checked by the geologist when measuring up the core. Core loss was marked in the core storage trays with core blocks.
	 Whether a relationship exists between sample recovery & grade & whether sample bias may have occurred due to preferential loss/gain of fine/coarse material. 	 To minimise core loss the driller was notified of any known difficult ground conditions and the depths at which they may be encountered to ensure the driller could adjust his drilling technique prior to intersecting them.
		 Not enough geochemistry data has been accumulated to date to make an assessment of any bias of geochemical assay results due to core loss.
Logging	 Whether core & chip samples have been geologically & geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies & metallurgical studies. 	 Logging of soft sediment MR drilling samples of the paleochannel is on a metre by metre or 2 metre basis. Given the paleochannel is not the target geology, the geology is only recorded where no drilling has occurred in the location already.
	 Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography. 	 Logging of diamond core is achieved both at the drill rig and at the exploration camp on portable core racking prior to sample selection and core cutting.
	 The total length & percentage of the relevant intersections logged. 	Both geology and structures/veins are logged throughout the core. Alpha and beta angles are used for structural orientation relative to the core axis and then converted to true orientation after consideration of the dip and azimuth of the drill hole at the particular downhole depths.
		 All geological intervals are logged to the closest 1cm although it is obvious that such accuracy is within the error in overall length that will occur from drilling to receiving the core at the logging table.
		 Hand held pXRF analysis is used to aid in the identification of major rock types, in particular for



Criteria	JORC Code explanation	Commentary
		ascertaining potential protoliths through areas of intensive alteration.
		 All core is measured and checked to the drillers log for depth correction and oriented with a core axis line drawn for bottom of core.
		 Geological logging is qualitative and quantitative in nature.
		 Visual estimations of sulphides and geological interpretations are based on examination of drill core using the naked eye and a 20x hand lens during drilling operations.
		 It should be noted that whilst % mineral proportions are based on standards as set out by JORC, they are estimation only and can be subjective to individual geologists to some degree.
		 Details of the sulphides, type, nature of occurrence and general % proportion estimation are found within the text of the announcement if reported at all.
Sub-sampling	If core, whether cut or sawn & whether	In-field sampling techniques are described above.
techniques & sample preparation	 quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary split, etc. & whether sampled wet or dry. For all sample types, the nature, quality & 	 At the lab, samples were crushed to a nominal 2mm using a jaw crusher before being split using a rotary splitter (or riffle splitter when rotary splitter is not available) into 400-700g samples for pulverising.
	 appropriateness of the sample preparation technique. Quality control procedures adopted for all sub-sampling stages to maximise 	 Samples were pulverised to a nominal >90% passing 75 micron for which a 100g sample was then selected for analysis. A spatula was used to sample from the pulverised sample for digestion.
	representivity of samples.	• The ALS and Bureau Veritas geochemical
	 Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half 	laboratories in Perth that are used for this Project both use their own internal standards and blanks as well as flushing and cleaning methods accredited by international standards.
	 Whether sample sizes are appropriate to the grain size of the material being 	 Sample sizes and splits are considered appropriate to the grain size of the material being sampled as according to the Gi standard formulas.
	sampled.	 The laboratory introduced geochemical standards for specific elements and of different grades as per the geologist's instructions at the rate of 1 in 20 or 5% or at smaller intervals. In this case the specific standards used were targeted for gold (Au).
		 To estimate total error, field duplicates are taken to undergo all the same crushing, splitting and milling procedures at the lab. A field duplicate is taken at a rate of approximately 1 in 20 samples or 5% of

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JORC Code explanation

Criteria

		preserve core for observation and further study, duplicate sampling has been limited to 10cm lengths of core at this stage.
Quality of assay data & laboratory tests	 The nature, quality & appropriateness of the assaying & laboratory procedures used & 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 & model, reading times, calibrations factors applied & their derivation, etc. Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) & whether acceptable levels of accuracy (i.e. lack of bias) & precision have been established. 	 Gold (Au), Platinum (Pt) and Palladium (Pd) were analysed by Fire Assay and Inductively Coupled Plasma Mass Spectrometry (ICPMS) finish which has a detection limit of 0.001g/t Au. All other elements are analysed by ICP with either a MS or Optical Emission Spectrometry (OES) finish, whichever is most accurate for the individual element within the matrix of the sample being analysed. A combination of a lab developed mixed acid digest and peroxide fusion followed by dilute HCI digest were used to get elements into solution (excluding Au) prior to analysis and the most accurate method chosen for each element based on matrix geochemistry (post initial analyses). This analytical technique is considered a total analysis for all intent and purposes. No other analytical techniques are relevant to reporting in this ASX announcement. All QAQC procedures (duplicates etc) have been outlined above. Acceptable levels of accuracy for all data referenced in this ASX announcement have been achieved given the purpose of the analysis (first pass exploration)
Verification of sampling & 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 & electronic) protocols. Discuss any adjustment to assay data. 	 All intervals selected for sampling are made by geologists in the field and double checked by their supervising geologist. The same procedure as above is completed for the determination of significant intervals and their cutoffs for the reporting of geochemical assay results There are no twinned holes reported on in this ASX announcement.

Commentary

sample

stream or

appropriate due to observations of the drill core and according to the geologist's instructions.

All duplicates are 'true duplicates', that is they are

where

considered



Criteria	JORC Code explanation	Commentary
Location of data points	 Accuracy & quality of surveys used to locate drill holes (collar & down-hole surveys), trenches, mine workings & other locations used in Mineral Resource estimation. Specification of the grid system used. Quality & adequacy of topographic control. 	 All drill hole collars referenced in this ASX announcement have been surveyed for easting, northing & elevation using handheld GPS at this stage only unless otherwise stated. At the end of the drilling campaign a DGPS with 10cm horizontal and vertical accuracy is used to survey in the drill hole collars.
Data spacing & distribution	 Data spacing for reporting of Exploration Results. Whether the data spacing & distribution is sufficient to establish the degree of geological & grade continuity appropriate for the Mineral Resource & Ore Reserve estimation procedure(s)&classifications applied. Whether sample compositing has been applied. 	 Drilling has been for exploration only, spacing varies between targets. A map of all drill hole locations referenced in this ASX announcement has been provided in the text of the announcement. A drill hole collar table was provided in Appendix 1. No sample compositing has been applied to data referenced in this ASX announcement.
Orientation of data in relation to geological structure	 Whether the orientation of sampling achieves unbiased sampling of possible structures & the extent to which this is known, considering the deposit type. If the relationship between the drilling orientation & the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed & reported if material. 	 As sampling of half core is selective based on the knowledge of the controls on mineralisation, where structure is an important control on mineralisation, it is sampled accordingly to reduce any bias. Samples are carefully selected according to the geological features hosting the mineralisation so as to be as representative as possible. Further details of this process are outlined above.
Sample security	The measures taken to ensure sample security.	 All samples are given a project scale code and consecutive sample number that has no reference to drill hole, depth in drill hole or location of drill hole thus ensuring anonymity of sample numbers. All samples are bagged in calico bags inside polyweave bags inside bulla bags for transport. Samples are either delivered personally to the laboratory by the field geologist or field manager if deemed important or transported to Perth by appropriate transport company within 1-2 days of delivery to in-field dock/pick-up location.
Audits or reviews	The results of any audits or reviews of sampling techniques & data.	Not applicable



Section 2 Reporting of Exploration Results

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

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	Criteria	JORC Code explanation	Co	ommentary
	Mineral tenement & land tenure status	 Type, reference name/number, location & 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 & 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 Yandal Gold Project and Dusty Nickel Project are located approximately 770km km NE of Perth and less than 35km NE of the Bronzewing Gold Mine operations. The project includes the tenements M53/1089, E53/1211, E53/1060, E53/1210 and E37/1146 which are 100% owned by Redport Exploration Pty Ltd (subject to the agreements referred to below), as well as E53/1858, E53/1929 and E53/1909, which are 100% owned by Toro Exploration Pty Ltd. Redport Exploration Pty Ltd and Toro Exploration Pty Ltd are both wholly owned subsidiaries of Toro Energy Ltd.
			•	All tenements are granted.
J.			•	A heritage agreement has been entered into with the traditional owners of the land the subject of the Yandal Gold Project.
			•	M53/1089 is subject to agreements with JAURD International Lake Maitland Project Pty Ltd (JAURD) and ITOCHU Minerals and Energy of Australia Pty Ltd (IMEA) under which JAURD and IMEA can acquire a 35% interest inM53/1089 and certain associated assets.
			•	The agreements with JAURD and ITOCHU may also be extended, at JAURD and IMEA's election, to uranium rights only on E53/1211, E53/1060, E53/1210 and E37/1146.
))		•	Toro Exploration Pty Ltd has rights to all minerals on E53/1858, E53/1909 and E53/1929.
				Toro has agreed to pay JAURD and IMEA net smelter return royalty on non-uranium minerals produced from E53/1211, E53/1060, E53/1210 and E37/1146. The exact percentage of that royalty will depend on Toro's interest in the non-uranium rights at the time and will range from 2% to 6.67%.
			•	E53/1060 is subject to a 1% gross royalty on all minerals produced and sold from that tenement. M53/1089 is subject to a 1% net

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JORC Code explanation	Commentary
	smelter return royalty on gold and on all other metals derived from that tenement, in addition to a 1% gross royalty on all minerals produced and sold from a discrete area within that tenement.
Acknowledgment & appraisal of exploration by other parties.	• Almost all drilling on the Yandal Gold Project and Dusty Nickel Project exploration ground has targeted carbonate associated shallow groundwater uranium deposits. As such, prior to 2016 there was no drilling that penetrated the basement. The only exploration targeting gold or other metals in the basement rocks of the project area was 19 RC holes drilled by Toro targeting nickel in November-December 2016. A total of 18 holes were drilled into the southern part of the project area in E53/1210 and one hole was drilled into the area presented in this announcement (Christmas gold prospect) on E53/1060. The former holes were unsuccessful but the latter hole found a trace of gold that has contributed to the targeting of the area represented by the Christmas gold prospect.
Deposit type, geological setting & style of mineralisation.	 Target mineralisation is Yandal style gold, and Yilgarn style ultramafic hosted nickel sulphide. Yandal style gold is gold in veins and fractures, often associated with sulphides and related to late NE and NW structures over sheared Archaean greenstone and granitoid geology oriented sub-vertically in a N-S lineament. Gold is concentrated in the greenstones but can be found in granitoid near to greenstone- granitoid contact zones.
 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 & northing of the drill hole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar dip & azimuth of the hole 	 All the information relevant to the drill holes referenced in this ASX announcement is contained in Appendix 2. Elevations are given where a DGPS has been used but otherwise it has not been given due to the known problems of hand held GPS devices to give accurate elevations.
	Deposit type, geological setting & style of mineralisation. 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 & northing of the drill hole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar



Criteria	JORC Code explanation	Commentary
	If the exclusion of this information is justified on the basis that the information is not Material & this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.	
Data aggregation methods	 In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades)&cut-off grades are usually Material & should be stated. 	 No data aggregation methods have been used in this ASX announcement. No cut-offs have been used to report the grades of mineralisation in this ASX
	 Where aggregate intercepts incorporate short lengths of high grade results & longer lengths of low grade results, the procedure used for such aggregation should be stated & some typical examples of such aggregations should be shown in detail. 	announcement.
	 The assumptions used for any reporting of metal equivalent values should be clearly stated. 	
Relationship between	 These relationships are particularly important in the reporting of Exploration Results. 	No true widths have been stated in this ASX announcement, all relate to downhole
mineralisation widths & intercept lengths	 If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. 	intercept lengths. This has been adequately reported in the text of the announcement.
	 If it is not known & 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'). 	
Diagrams	Appropriate maps & sections (with scales)&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 & appropriate sectional views.	All provided above within the ASX announcement.
Balanced reporting	Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low & high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.	 All relevant information is provided in the text of this ASX announcement.
Other substantive exploration data	Other exploration data, if meaningful & material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size & method of treatment; metallurgical test results; bulk density, groundwater, geotechnical & rock characteristics; potential deleterious or contaminating substances.	No other exploration data collected is considered material to this announcement.



Criteria	J	ORC Code explanation	C	ommentary
Further work	•	The nature & scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).	•	The details of the nature of future work around the Dusty Project nickel discoveries has yet to be determined.
	•	Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations & future drilling areas, provided this information is not commercially sensitive.		

Section 3 Estimation & Reporting of Mineral Resources

NOT APPLICABLE