

ASX ANNOUNCEMENT

17 August 2020

Quartz Vein Sampling Generates Significant Gold Anomalism Along 900m Strike Length at Golden Ways

- RESULTS OF GEOCHEMICAL ASSAYS FROM THE RECENTLY COMPLETED SAMPLING PROGRAMME ALONG THE TWO MAJOR OUTCROPPING VEINS IN THE GOLDEN WAYS TARGET AREA HAVE BEEN RETURNED.
- THE RESULTS SHOW THE SAMPLING HAS GENERATED GOLD ANOMALIES ALONG THOSE TWO QUARTZ VEINS OVER A COMBINED STRIKE LENGTH OF 900M.
- INDIVIDUAL ROCK CHIP SAMPLES RETURNED GOLD ASSAYS OF UP TO 14.7G/T.
- OUT OF A TOTAL OF 257 ROCK CHIP SAMPLES COLLECTED:
 - 24% YIELDED GOLD ASSAYS GREATER THAN 1.0 G/T; AND
 - 58% YIELDED GOLD ASSAYS GREATER THAN 0.1 G/T.
- THE RESULTS CONFIRM THE PROSPECTIVITY FOR VEIN HOSTED GOLD MINERALISATION AT GOLDEN WAYS ADDING TO THE 65.6 G/T GOLD ASSAY FROM THE SAME OUTCROPPING VEIN COLLECTED IN 2019.
- SAMPLING ONLY FOCUSED ON TWO OF THE MAIN OUTCROPPING QUARTZ VEINS HOWEVER OTHER MANY QUARTZ VEINS HAVE BEEN IDENTIFIED IN THE RECENT MAPPING PROGRAMME AND ARE YET TO BE SAMPLED.
- SHALLOW REVERSE CIRCULATION DRILLING AIMED AT TESTING THE TWO VEINS SAMPLED IS PART OF THE CURRENT 2020 EXPLORATION PROGRAMME ON TORO'S YANDAL GOLD PROJECT.

Toro Energy Limited (**ASX: TOE**) ('the **Company**' or '**Toro**') is very pleased to announce that the recently completed quartz vein outcrop sampling programme on the Golden Ways Target Area has yielded surface rock chip samples of up to 14.7g/t gold and has generated anomalism over the entire 900m (approximate) strike length of outcropping quartz veins sampled (**Figure 1**). The Golden Ways Target Area is located in the north of the Company's 100% owned Yandal Gold Project ('the **Project**') (**Figure 2**). The Project is located in the Yandal Greenstone Belt, some 50km east of the world class Mt Keith nickel deposit and 15km NE of the world class Bronzewing Gold Mine (**Figure 3**).

CLEAN ENERGY FOR A GROWING WORLD



Toro completed a surface rock chip sampling programme on the Golden Ways Target Area in June this year as part of the planned 2020 exploration programme on the Yandal Gold Project (refer to the Company's ASX announcement of 22 June 2020 for further details).

The surface sampling programme concentrated in the centre of the target area over two large outcropping quartz veins -

- (1) one striking northerly and shown by mapping to be outcropping for at least 500m (refer to the Company's ASX announcement of 3 April 2020); and
- (2) another striking NE and shown during the sampling programme to extend for some 450m,

as both exposed outcrop and semi-exposed sub-crop.

The latter came into focus after a random representative geological sample collected for mapping purposes returned an assay result of 65.6 g/t gold (refer to the Company's ASX announcement of 3 April 2020).

The sampling was achieved by collecting on transects across the veins at regular intervals along strike. A total of 257 rock chip samples were collected along the veins and in close proximity to them.

Results of the geochemical assays were recently returned; all relevant results are presented in the table of significant figures in **Appendix 1** and a map of the anomalism is presented in **Figure 1**. The significant results of the programme include:

- Highest grade sample collected contains 14.7 g/t gold;
- 6.6% of all samples collected contain greater than 5 g/t gold;
- 24% of all samples collected contain greater than 1.0 g/t gold;
- 58% of all samples collected contain greater than 0.1g/t gold;
- Above anomalism spread along some 900m strike length of quartz veins; and
- Only 3.5% of samples returned assays below the detection limit for gold (1ppb).

The success of the sampling programme highlights the prospectivity of the Golden Ways Target Area for significant vein hosted gold mineralisation.

The sampling programme only focused on two of the main outcropping quartz veins on the property yet many others have been identified in the recent mapping programme (refer to the Company's ASX announcement of 3 April 2020) that have yet to sampled adequately. Also, the intersection of quartz vein associated gold in TERC11 which had no surface expression confirms that many other prospective quartz veins hosting gold exist in the area that are not visible at the surface (refer to the Company's ASX announcement of 27 February 2020). A JORC Table 1 Report for the Project is contained in **Appendix 2**.



The anomalism identified in the quartz veins sampled in this programme will now undergo limited drill testing by reverse circulation (RC) drilling as part of the current planned 2020 exploration programme for the Yandal Gold Project. The RC rig is expected to mobilise to site in the coming weeks.

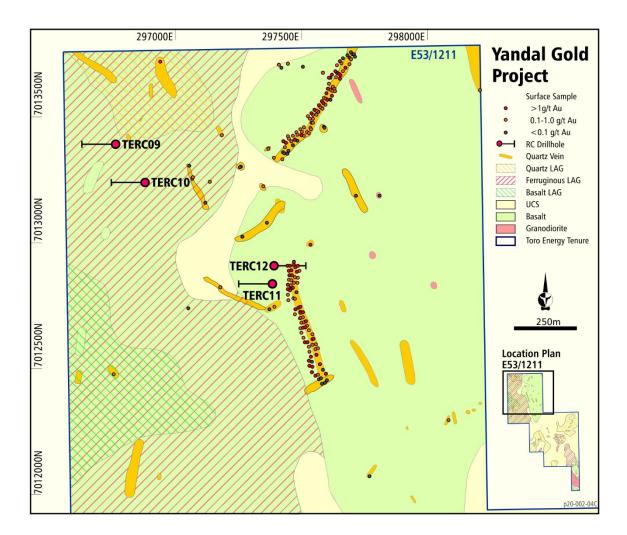


Figure 1: Map of the Golden Ways Target Area showing dominant surface geology-regolith, mapped outcropping quartz veins and the locations of the surface rock chip sample collected from the two main outcropping quartz veins.



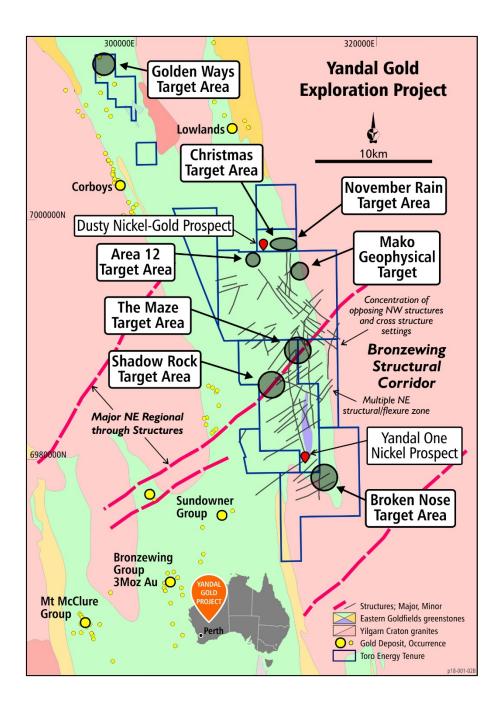


Figure 2: Close up map of the entire Yandal Gold Project showing the locations of the current target areas and prospects.

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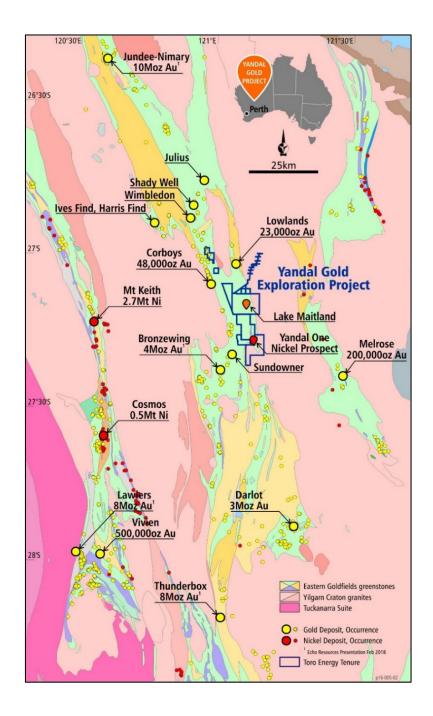


Figure 3: Location of Toro's Yandal Gold Project.



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.

Toro's flagship asset is the 100% owned Wiluna Uranium Project, located 30 kilometres southwest of Wiluna in Central Western Australia. The Wiluna Uranium Project has received environmental approval from the state and federal governments providing the Project with the opportunity to become Western Australia's first uranium mine. Toro will maximise shareholder returns through responsible mine development and asset growth including evaluating the prospectivity of its asset portfolio for minerals other than uranium and increasing their value.

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Appendix 1: Table of significant figures relevant to this ASX Announcement.

| Sample_ID | Loca | tion | Au Assay | Lab Repeat (Au) |
|-----------|-------------|-------------|----------|-----------------|
| Sample_ID | Easting | Northing | (g/t) | (g/t) |
| YGP_R030 | 297576.1462 | 7013534.219 | 1.07 | NA |
| YGP_R031 | 297608.7457 | 7013569.103 | 1.97 | NA |
| YGP_R032 | 297608.7457 | 7013569.103 | 1 | NA |
| YGP_R033 | 297628.0617 | 7013602.664 | 0.78 | NA |
| YGP_R034 | 297609.9302 | 7013655.57 | 3.11 | 3.01 |
| YGP_R035 | 297635.5129 | 7013676.154 | 1.55 | NA |
| YGP_R036 | 297635.5129 | 7013676.154 | 1.57 | NA |
| YGP_R048 | 297579.2271 | 7013675.355 | 0.107 | 0.113 |
| YGP_R051 | 297440.1181 | 7013712.229 | 0.368 | 0.401 |
| YGP_R052 | 297404.4646 | 7013706.555 | 0.48 | NA |
| YGP_R053 | 297364.0695 | 7013374.077 | 0.115 | NA |
| YGP_R054 | 297364.0695 | 7013374.077 | 0.67 | 0.667 |
| YGP_R056 | 297132.5598 | 7013243.208 | 0.405 | 0.41 |
| YGP_R058 | 297064.0591 | 7013261.05 | 0.102 | NA |
| YGP_R064 | 297172.6814 | 7012825.807 | 0.103 | 0.112 |
| YGP_R067 | 297490.9791 | 7012728.331 | 9.47 | 10.3 |
| YGP_R068 | 297456.8229 | 7012820.543 | 0.227 | NA |
| YGP_R069 | 297465.3531 | 7012925.415 | 5.74 | NA |
| YGP_R070 | 297343.6449 | 7013225.013 | 0.199 | NA |
| YGP_R107 | 297686.8721 | 7013760.66 | 0.496 | 0.569 |
| YGP_R114 | 297691.1507 | 7013729.364 | 0.208 | 0.235 |
| YGP_R119 | 297683.9357 | 7013708.855 | 0.352 | NA |
| YGP_R120 | 297646.5121 | 7013720.552 | 1.65 | 1.01 |
| YGP_R121 | 297653.2757 | 7013713.679 | 0.188 | NA |
| YGP_R123 | 297669.2444 | 7013696.316 | 1.48 | 1.57 |
| YGP_R124 | 297635.1252 | 7013706.293 | 0.357 | 0.312 |
| YGP_R126 | 297659.7579 | 7013681.2 | 0.83 | 0.961 |
| YGP_R128 | 297629.6677 | 7013681.49 | 1.95 | NA |
| YGP_R128 | 297643.6286 | 7013671.63 | 1.95 | NA |
| YGP_R130 | 297649.7662 | 7013666.631 | 5.31 | 5.68 |
| YGP_R131 | 297614.5052 | 7013667.391 | 1.47 | NA |
| YGP_R133 | 297632.0218 | 7013658.697 | 0.127 | NA |
| YGP_R134 | 297646.9198 | 7013652.288 | 1.76 | NA |
| YGP_R135 | 297604.0574 | 7013656.472 | 2.92 | NA |
| YGP_R137 | 297627.1625 | 7013639.889 | 0.599 | NA |



| YGP R138 | 297602.7458 | 7013633.177 | 0.917 | 0.891 |
|----------|-------------|-------------|-------|-------|
| YGP_R140 | 297619.5219 | 7013621.146 | 0.262 | NA |
| YGP_R141 | 297624.8359 | 7013611.811 | 0.167 | NA |
| YGP_R142 | 297599.9059 | 7013612.295 | 1.14 | NA |
| YGP_R143 | 297609.2924 | 7013609.011 | 0.489 | NA |
| YGP_R143 | 297617.9947 | 7013605.051 | 0.489 | NA |
| YGP_R145 | 297592.751 | 7013594.225 | 14.7 | 14.7 |
| YGP_R147 | 297614.6549 | 7013584.383 | 3.18 | 3.15 |
| YGP_R148 | 297583.6851 | 7013577.676 | 0.679 | 0.691 |
| YGP_R149 | 297591.3205 | 7013572.147 | 0.382 | NA |
| YGP_R150 | 297598.0197 | 7013569.263 | 3.91 | NA |
| YGP_R151 | 297598.3211 | 7013569.046 | 7.36 | NA |
| YGP_R152 | 297576.1823 | 7013562.703 | 10.4 | 11.4 |
| YGP_R153 | 297581.7708 | 7013554.814 | 2.24 | NA |
| YGP_R155 | 297590.0055 | 7013549.073 | 0.173 | 0.237 |
| YGP_R156 | 297562.839 | 7013546.639 | 7.93 | 8.2 |
| YGP_R157 | 297570.4164 | 7013538.56 | 0.201 | NA |
| YGP_R159 | 297578.3604 | 7013532.371 | 0.387 | NA |
| YGP_R160 | 297546.2308 | 7013529.857 | 14.4 | 14.3 |
| YGP_R161 | 297553.9637 | 7013524.44 | 0.278 | NA |
| YGP_R161 | 297559.7694 | 7013521.542 | 0.278 | NA |
| YGP_R163 | 297533.6602 | 7013515.135 | 5.11 | 5.33 |
| YGP_R164 | 297540.2109 | 7013509.145 | 0.241 | NA |
| YGP_R165 | 297553.2272 | 7013508.58 | 0.56 | NA |
| YGP_R167 | 297520.063 | 7013502.502 | 0.685 | NA |
| YGP_R168 | 297528.6599 | 7013492.778 | 0.26 | NA |
| YGP_R169 | 297540.9562 | 7013493.752 | 0.88 | 0.735 |
| YGP_R173 | 297539.4452 | 7013476.66 | 0.206 | NA |
| YGP_R174 | 297503.8883 | 7013458.907 | 0.107 | NA |
| YGP_R176 | 297529.6301 | 7013457.328 | 0.88 | NA |
| YGP_R177 | 297532.398 | 7013451.942 | 0.21 | NA |
| YGP_R178 | 297490.4073 | 7013451.374 | 0.928 | NA |
| YGP_R179 | 297496.0299 | 7013441.379 | 0.192 | NA |
| YGP_R179 | 297516.0107 | 7013439.929 | 0.192 | NA |
| YGP_R180 | 297523.1122 | 7013436.719 | 0.114 | NA |
| YGP_R181 | 297474.0182 | 7013439.472 | 0.129 | NA |
| YGP_R182 | 297477.7512 | 7013429.668 | 0.26 | NA |
| YGP_R183 | 297493.6729 | 7013427.487 | 1.02 | 1.17 |
| YGP_R184 | 297503.7273 | 7013425.877 | 0.172 | NA |
| YGP_R186 | 297460.1377 | 7013425.948 | 0.184 | NA |
| YGP_R187 | 297469.6291 | 7013410.031 | 0.83 | 0.906 |
| YGP_R189 | 297441.4126 | 7013423.428 | 0.45 | NA |
| YGP_R190 | 297444.6403 | 7013414.171 | 0.103 | NA |



| YGP_R190 | 297454.2352 | 7013404.13 | 0.103 | NA |
|----------|-------------|-------------|-------|-------|
| YGP_R192 | 297423.4651 | 7013403.521 | 0.29 | 0.305 |
| YGP_R193 | 297432.3803 | 7013398.678 | 0.905 | 0.884 |
| YGP_R197 | 297428.2198 | 7013379.659 | 0.129 | NA |
| YGP_R205 | 297418.5624 | 7013332.178 | 0.552 | 0.623 |
| YGP_R206 | 297384.8858 | 7013339.392 | 0.125 | NA |
| YGP_R209 | 297438.9969 | 7012909.805 | 5.22 | 5.9 |
| YGP_R210 | 297449.0042 | 7012911.075 | 1.66 | NA |
| YGP_R212 | 297464.3322 | 7012914.869 | 6.67 | NA |
| YGP_R213 | 297445.3654 | 7012890.513 | 7.75 | NA |
| YGP_R214 | 297471.7574 | 7012903.906 | 2.03 | NA |
| YGP_R214 | 297454.4758 | 7012891.99 | 2.03 | NA |
| YGP_R215 | 297480.6013 | 7012909.591 | 1.07 | NA |
| YGP_R216 | 297446.9497 | 7012872.362 | 1.28 | NA |
| YGP_R217 | 297477.3157 | 7012885.599 | 3.99 | NA |
| YGP_R217 | 297457.4784 | 7012872.089 | 3.99 | NA |
| YGP_R218 | 297485.961 | 7012891.28 | 0.248 | NA |
| YGP_R219 | 297445.2423 | 7012855.156 | 0.328 | NA |
| YGP_R220 | 297468.0244 | 7012864.612 | 0.146 | NA |
| YGP_R220 | 297453.8181 | 7012852.856 | 0.146 | NA |
| YGP_R221 | 297479.7675 | 7012862.918 | 0.13 | 0.21 |
| YGP_R222 | 297441.692 | 7012835.26 | 10.7 | 11 |
| YGP_R223 | 297465.3907 | 7012843.29 | 0.519 | NA |
| YGP_R223 | 297452.7439 | 7012833.333 | 0.519 | NA |
| YGP_R224 | 297477.9153 | 7012842.385 | 0.519 | NA |
| YGP_R225 | 297440.6017 | 7012816.734 | 1.94 | NA |
| YGP_R226 | 297459.5466 | 7012824.022 | 3.44 | NA |
| YGP_R226 | 297449.6934 | 7012813.223 | 3.44 | NA |
| YGP_R228 | 297440.6498 | 7012795.344 | 0.173 | NA |
| YGP_R231 | 297443.0856 | 7012773.661 | 0.422 | 0.469 |
| YGP_R233 | 297462.3067 | 7012782.284 | 0.66 | NA |
| YGP_R234 | 297468.603 | 7012779.726 | 0.608 | NA |
| YGP_R239 | 297482.4754 | 7012744.596 | 1.93 | NA |
| YGP_R239 | 297471.1754 | 7012737.32 | 1.93 | NA |
| YGP_R240 | 297489.5665 | 7012748.146 | 1.01 | NA |
| YGP_R241 | 297468.9047 | 7012718.11 | 0.194 | 0.157 |
| YGP_R243 | 297490.4588 | 7012723.667 | 5.54 | 17.6 |
| YGP_R244 | 297499.553 | 7012726.142 | 4.22 | 4.3 |
| YGP_R245 | 297499.553 | 7012726.142 | 0.772 | 0.719 |
| YGP_R247 | 297493.0644 | 7012703.76 | 0.25 | NA |
| YGP_R247 | 297487.6374 | 7012701.677 | 0.25 | NA |
| YGP_R248 | 297500.0687 | 7012706.533 | 0.25 | NA |
| YGP_R250 | 297504.578 | 7012685.549 | 0.718 | NA |



| YGP_R250 | 297494.0907 | 7012683.273 | 0.718 | NA |
|----------|-------------|-------------|-------|-------|
| YGP_R251 | 297512.1564 | 7012689.661 | 1.08 | NA |
| YGP_R252 | 297490.9464 | 7012662.83 | 0.222 | 0.213 |
| YGP_R253 | 297510.932 | 7012667.143 | 4.19 | 2.96 |
| YGP_R253 | 297500.3669 | 7012663.536 | 4.19 | 2.96 |
| YGP_R254 | 297516.4152 | 7012671.886 | 0.61 | 0.606 |
| YGP_R255 | 297494.4237 | 7012644.267 | 0.123 | NA |
| YGP_R257 | 297523.43 | 7012655.597 | 0.195 | NA |
| YGP_R258 | 297503.2788 | 7012624.682 | 0.372 | NA |
| YGP_R260 | 297537.7934 | 7012639.205 | 0.231 | 0.362 |
| YGP_R261 | 297508.6169 | 7012607.701 | 3.86 | 5.33 |
| YGP_R262 | 297519.0408 | 7012607.758 | 6.85 | 10.1 |
| YGP_R263 | 297538.5093 | 7012619.489 | 0.593 | 0.34 |
| YGP_R264 | 297542.4761 | 7012619.775 | 1.12 | NA |
| YGP_R266 | 297538.5896 | 7012596.105 | 0.341 | NA |
| YGP_R266 | 297524.6132 | 7012588.564 | 0.341 | NA |
| YGP_R267 | 297550.9448 | 7012599.519 | 0.266 | NA |
| YGP_R269 | 297549.4914 | 7012578.881 | 0.202 | NA |
| YGP_R269 | 297525.3292 | 7012568.848 | 0.202 | NA |
| YGP_R270 | 297559.2642 | 7012582.364 | 0.541 | NA |
| YGP_R272 | 297553.7082 | 7012557.559 | 1.2 | NA |
| YGP_R272 | 297532.4862 | 7012549.901 | 1.2 | NA |
| YGP_R274 | 297525.0039 | 7012533.71 | 1.89 | NA |
| YGP_R278 | 297527.2284 | 7012512.799 | 3.3 | NA |
| YGP_R279 | 297568.428 | 7012519.118 | 5.72 | 3.4 |
| YGP_R279 | 297537.5977 | 7012510.085 | 5.72 | 3.4 |
| YGP_R281 | 297535.3772 | 7012487.772 | 1.5 | NA |
| YGP_R285 | 297549.997 | 7012473.933 | 1.92 | NA |
| YGP_R288 | 297592.3606 | 7012481.933 | 1.28 | NA |

Table of gold assays of surface rock chip samples collected from outcropping quartz veins in the Golden Ways Target Area (tenement E53/1211) during July 2020. Gold assay was by Fire Assay and Inductively Coupled Plasma Mass Spectrometry (ICPMS) finish which has a detection limit of 0.001g/t gold. The collar location references are using the GDA94 Zone 51 datum system via a hand held GPS.



Appendix 2 – 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 Con | nmentary |
|------------------------|--|---|
| Sampling techniques | 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 | Orilling NA - NO drilling is reported in this ASX announcement. Rock Chip Sampling Rock chip samples are taken from the field in calico pags and documented photographically prior to being delivered to the lab for analysis. |
| | 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. | |
| Drilling techniques | 7: | NA - No drilling is reported in this ASX announcement. |



| Criteria | JORC Code explanation | Commentary |
|--|---|---|
| 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. Whether a relationship exists between sample recovery & grade & whether sample bias may have occurred due to preferential loss/gain of fine/coarse | |
| 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. Whether logging is qualitative or | NA – No drilling is reported in this ASX announcement. I. |
| | quantitative in nature. Core (or costean, channel, etc.) photography. The total length & percentage of the relevant intersections logged. | |
| Sub-sampling techniques & sample preparation | If core, whether cut or sawn & whether 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 & 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. | NA - No drilling is reported in this ASX announcement. Rock Chip Sampling No field duplicates for rock chip samples were taken during this sampling exercise and no subsampling is needed for compositing. Two pieces of the one sample were sometimes provided to the lab but these were combined to make the one sample. Repeats were performed by the laboratory at regular intervals and where high grades were detected. Where repeats have been performed the result has been given in Appendix 1 of this ASX announcement. 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). Blanks were introduced into the sample stream by the laboratory at the laboratory's specified rate (generally no less than 1 in 20 or 5%). |
| | | At the lab, samples were crushed to a nominal 2mm using a jaw crusher before being split using a |



| Criteria | JORC Code explanation | Commentary |
|--|--|--|
| | | rotary or riffle splitter into 400-700g samples for pulverising. |
| | | 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. |
| | | The ALS and Bureau Veritas geochemical 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. |
| | | Sample sizes and splits are considered appropriate to the grain size of the material being sampled as according to the Gi standard formulas. |
| 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. | Al, Ca, Co, Cr, Cu, Fe, K, Mg, Mn, Na, Ni, S, Ti and Zn were analysed by Inductively Coupled Plasma (ICP) with Optical Emission Spectrometry (OES) and Ag, As, Ba, Bi, Li, Mo, Pb, Se, Sn, Ta, W and Zr were analysed by ICP with Mass Spectrometry (MS). A combination of a lab developed mixed acid digest and peroxide fusion were used to get elements into solution prior to analysis and the most accurate method chosen for each element based on matrix geochemistry (post initial). |
| Verification of sampling & assaying | The verification of significant intersections by either independent or alternative company personnel. | Verification of significant intersections as shown by the results of geochemical analyses has been |

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| Criteria | JORC Code explanation | Commentary |
|---|--|---|
| | 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. | made via contractors working for Zephyr Professional Pty. Ltd. internally with Toro. There were no dedicated twinned holes in this drilling program. Surface rock chip samples have not been taken from any areas of previous rock chip geochemistry. All geological and geochemical data has been checked by both Toro employees and Zephyr Professional Pty Ltd consultants. All geological and drilling data is entered into a Toro database. The geochemistry is currently being analysed but will also eventually be included in the Access database. |
| 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 or rock chip surface samples or soil samples referenced in this ASX release have been surveyed for easting, northing & elevation using handheld GPS at this stage only. An RTK GPS system will be used for drill hole collar pick- ups upon the next drilling campaign. |
| 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 NA - No drilling is reported in this ASX announcement. Surface Rock Chip Sampling This was a systematic rock chip sampling program based transects across the outcropping quartz veins at regular intervals (approximately 20-30m) along strike of the outcropping rock units. These samples were also not sampled for their perceived gold content. |
| 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. | No drilling is reported in this ASX announcement. All rock chip samples are taken from the surface. Due to the inaccuracy of elevation measurements on hand held gps units no elevation data is given here. |
| Sample security | The measures taken to ensure sample security. | All geochemical samples were selected by geologists in the field and sent directly to the laboratory via truck from Leinster (to Perth). Samples were packaged inside polyweave bags inside bulka bags. Results of geochemical analysis |

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| Criteria | JORC Code explanation | Commentary |
|-------------------|---|--|
| | | were sent directly to the designated geologist for entering into the Access database and for analysis. |
| 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.)

| Criteria | JORC Code explanation | Commentary |
|---|--|---|
| Mineral tenement&lan d 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 is 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. |
| | | 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 in M53/1089 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, |

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| Criteria | JORC Code explanation | Commentary |
|-----------------------------------|---|---|
| | | 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 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. |
| Exploration done by other parties | Acknowledgment & appraisal of exploration by other parties. | • Almost all drilling on the Yandal Gold 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 release (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. |
| Geology | Deposit type, geological setting & style of mineralisation. | Target (primary) mineralisation is Yandal style gold, that is gold in veins and fractures, often associated with sulphides and related to late NE and NW structures over 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. Secondary targets also being considered due to results to date include komatiite hosted massive nickel sulphides and VHMS base metal. |
| 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: | NO drilling is reported in this ASX announcement. All location information for surface rock chip samples is provided in this ASX |
| | o Easting & northing of the drill hole collar | announcement in Appendix 1. |

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| Criteria | JORC Code explanation | Commentary |
|---|--|--|
| | elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar | |
| | o dip & azimuth of the hole | |
| | down hole length & interception depth | |
| | o hole length. | |
| | 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. | Compositing has been described above. The technique for compositing used entailed the lab crushing every metre to a nominal 2mm crushed grain size before splitting off a 400- 700g, sample using a rotary splitter. The samples were then pulverised as described |
| | 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. | above and composited from the pulverised samples. See above for further details. |
| | The assumptions used for any reporting of metal equivalent values should be clearly stated. | |
| Relationship between mineralisation | These relationships are particularly important in the reporting of Exploration Results. | NA - No drilling is reported in this ASX announcement. |
| widths & intercept lengths | If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. | |
| G . | 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 for the surface samples reported in this ASX announcement and relevant to the sampling programme has been detailed in the announcement or in the map of Figure 1 or in the table in Appendix 1. Total samples relative to samples with significant figures have been reported in the 17 Page |

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| Criteria | J(| ORC Code explanation | C | ommentary |
|---|----|---|---|---|
| | | | | announcement as has proportion of samples with results below detection for gold. |
| 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. |
| 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 at Golden Ways and the rest of the Yandal Gold Project are currently being assessed. |
| | • | Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations & future drilling areas, provided this information is not commercially sensitive. | • | This has been expressed in this ASX announcement where considered appropriate, see announcement for further details. |

Section 3 Estimation & Reporting of Mineral Resources

NOT APPLICABLE