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**ASX Announcement**

**30 April 2017**

# March 2018 Quarterly Operations Report

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## 1. Key Points

### Kroussou Project

- TKM has now finalised the acquisition of 100% of the highly prospective and underexplored, Kroussou Zinc-Lead Project in Gabon.
- The work completed by TKM to date will culminate in a maiden exploration drilling campaign to commence during June 2018.
- Anomalies within the Dikaki Channel highlight the potential for extensions to known mineralisation.

### Lawn Hill Project

- A meeting with the Traditional owners of the region to negotiate the grant of the tenements has now been scheduled for July 2018
- Widespread Copper, Cobalt, Zinc and Lead anomalism has been indicated following compilation of historic stream sediment data.
- Anomalies directly along strike, in the same structural corridor that hosts the Walford Creek Copper-Cobalt-Zinc-Lead Project (Aeon Metals Limited, ASX: AML).

### Arunta Lithium - Cobalt Project

- Historical exploration review to evaluate numerous opportunities within the extensive ground package is ongoing with field checking to commence during Q3 2018.

## 2. Kroussou Project

### 2.1 100% Acquisition

Trek was delighted to confirm earlier today that it has now completed the acquisition of 100% of the Kroussou Zinc-Lead Project in Gabon from TKM's JV partner, Battery Minerals Limited (ASX:BAT) (BAT). (refer to ASX announcement 30 April 2018 for full details of the terms of the acquisition).

### 2.2 Surface Geophysics

Surface geophysics comprising predominantly NSAMT (Natural Source Audio Magneto-Tellurics) with some GAIP (Gradient Array IP) and DDIP (Dipole-Dipole IP) has now been completed.

Comprehensive coverage of the Dikaki, Bouambo and Bouambo South channels with partial coverage of the Niambokamba channel has now been undertaken.

Imagery (see Figure 2) has indicated numerous large conductive bodies being present within all channels, sometimes spatially associated with areas where historic drilling, soil sampling and geological mapping has indicated near-surface mineralisation.

This geophysical data will continue to be utilised in conjunction with all datasets to develop a comprehensive suite of drill targets for testing during the upcoming programme.

### 2.3 Drilling

Trek continues to compile all its recently collected datasets comprising surface geophysics, surface geochemistry, geological mapping along with historic and confirmation drilling to develop drill targets for the upcoming maiden exploration drilling programme at Kroussou.

The programme is anticipated to commence during June 2018 and will comprise approximately 2,000m of diamond drilling at numerous targets.

The targets to be tested are a combination of new areas and extensions to known mineralisation. It is the Company's intention to ensure that the drilling is structured such that the potential for TKM to estimate an exploration target post this drilling programme is maximised.

Trek looks forward to updating the market on some of these targets as we lead up to drilling.

### 2.4 Tenement

TKM has decided not to upgrade the prospecting licence to the west of the main Kroussou Licence and has allowed it to lapse. The depth of un-prospective cover in the region has been interpreted as too deep for the feasible extraction of any potential mineralisation.

## 3. Lawn Hill Project

### 3.1 Tenement Applications

The process of negotiating access arrangements to allow for the grant of the Lawn Hill Project tenure is ongoing. A meeting with Traditional Owners has been scheduled for July 2018.

## 4. Arunta Project

### 4.1 Future Work

Compilation of historical data continues with tenement consolidation and field checking to begin during Q3 2018.

## 5. Kangaluwi Copper Project

### 5.1 Court Case

The Company is awaiting written judgement by the Judge of the Lusaka High Court on the appeal lodged by organisations associated with the conservation movement in Zambia on 17 January 2014 against the decision of the Minister of Lands, Natural Resources and Environment Protection to approve the Company's 100% owned Kangaluwi Copper Project. The stay of execution remains in place pending the outcome of the appeal against the Minister's decision.

TKM is currently evaluating its options with respect to the divestment of this Project.

## 6. Tenements

Tenement	Holder	Last Qtr Interest	Current Qtr Interest
EPM26707 (appl.) (Queensland)	Trek Metals Limited	100%	100%
EPM26708 (appl.) (Queensland)	Trek Metals Limited	100%	100%
G4-569 (Gabon)	Select Explorations Gabon SA (Wholly owned subsidiary of Battery Minerals Limited)	0% (Option agreement to enter into JV to earn up to 70%)	0% (subsequent to Qtr end)
EL31564 (Northern Territory)	ELM Resources Pty Ltd (100% owned subsidiary)	100%	100%
EL31565 (Northern Territory)	ELM Resources Pty Ltd (100% owned subsidiary)	100%	100%
EL31566 (Northern Territory)	ELM Resources Pty Ltd (100% owned subsidiary)	100%	100%

EL31567 (Northern Territory)	ELM Resources Pty Ltd (100% owned subsidiary)	100%	100%
EL31598 (Northern Territory)	ELM Resources Pty Ltd (100% owned subsidiary)	100%	100%
EL31599 (Northern Territory)	ELM Resources Pty Ltd (100% owned subsidiary)	100%	100%
EL31728 (appl.) (Northern Territory)	ELM Resources Pty Ltd (100% owned subsidiary)	100%	100%
EL31260 (appl.) (Northern Territory)	TM Resources Pty Ltd (100% owned subsidiary)	100%	100%
EL31261 (appl.) (Northern Territory)	TM Resources Pty Ltd (100% owned subsidiary)	100%	100%
EL31751 (appl.) (Northern Territory)	TM Resources Pty Ltd (100% owned subsidiary)	100%	100%
EL31752 (appl.) (Northern Territory)	TM Resources Pty Ltd (100% owned subsidiary)	100%	100%
EL31753 (appl.) (Northern Territory)	TM Resources Pty Ltd (100% owned subsidiary)	100%	100%
15547-HQ-LML (Zambia)	Mwembeshi Resources (100% owned subsidiary)	100%	100%
13170-HQ-LPL (Zambia)	Cheowa Resources (Incorporated JV- 51% Glencore 49% TKM)	49%	49%
13171-HQ-LPL (Zambia)	Cheowa Resources (Incorporated JV- 51% Glencore 49% TKM)	49%	49%
8573-HQ-LPL (Zambia)	Cheowa Resources (Incorporated JV- 51% Glencore 49% TKM)	49%	49%

#### COMPETENT PERSONS STATEMENT

*The information in this report that relates to exploration results is based on information compiled by Mr Bradley Drabsch, Member of the Australian Institute of Geoscientists (“AIG”) and Managing Director of Trek Metals Limited. Mr Drabsch has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity that is being undertaken to qualify as a competent person as defined in the JORC Code 2012. Mr Drabsch consents to the inclusion in the report of the matters based on the information in the form and context in which it appears.*

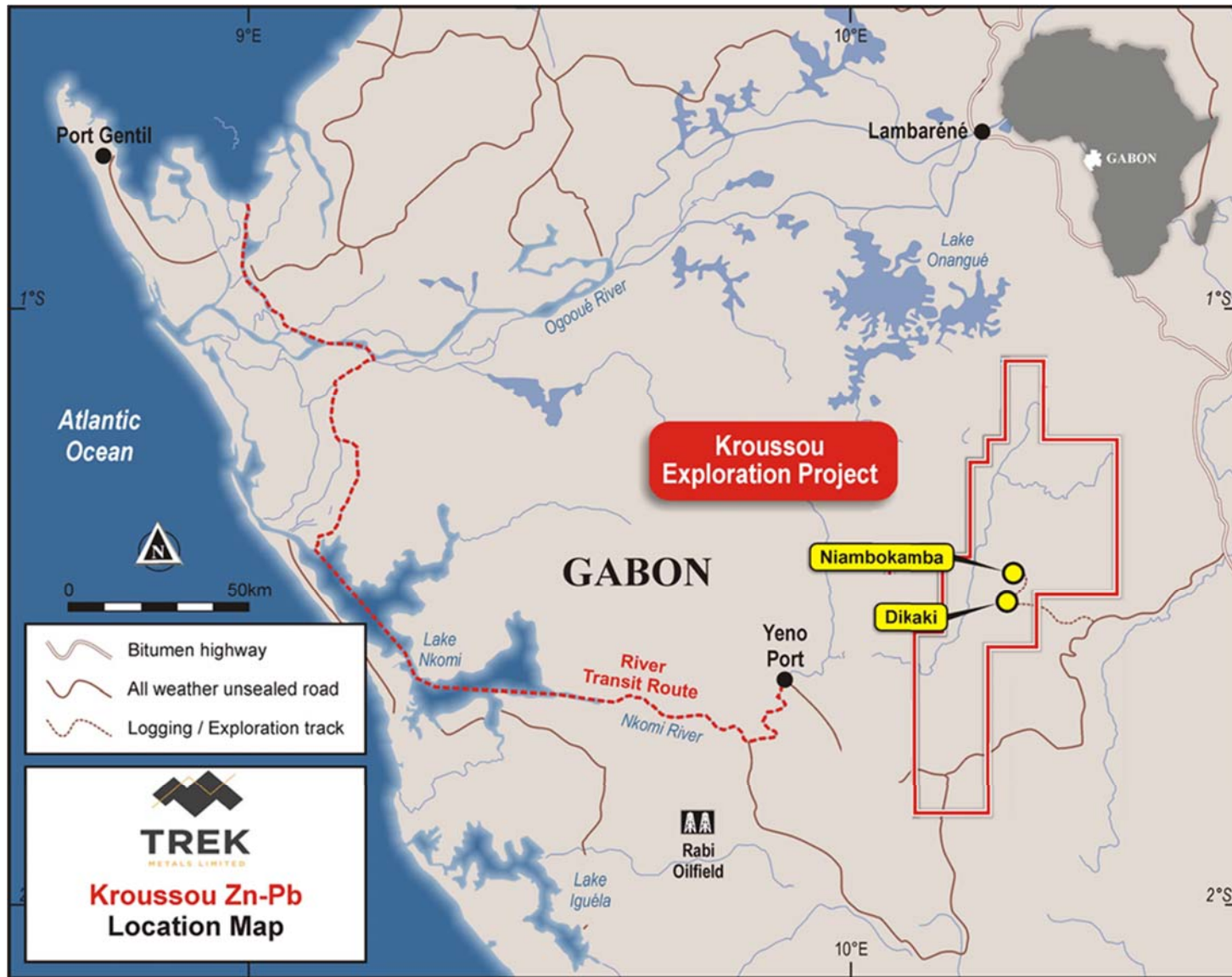


Figure 1: Kroussou Project Location Plan

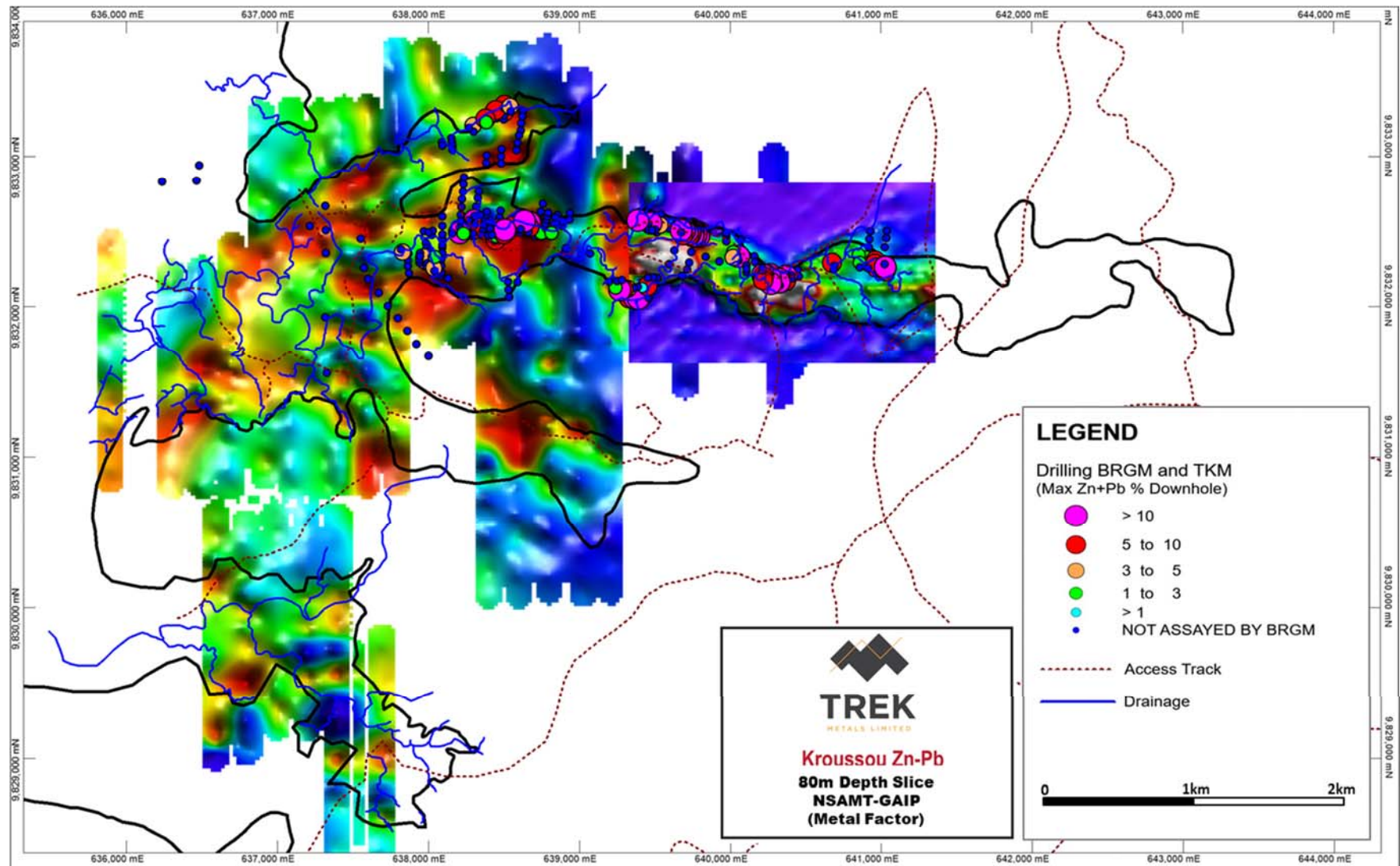


Figure 2: Geophysical image (metal factor – chargeability/resistivity) over part of the Dikaki Channel. The anomalies may represent down dip and along strike extensions to the known mineralization (for details of intersections, refer ASX Announcement 11 May 2017)

## JORC Code, 2012 Edition – Table 1

### Section 1 Sampling Techniques and Data

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

Criteria	JORC Code explanation	Commentary
<b>Sampling techniques</b>	<ul style="list-style-type: none"> <li>Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.</li> <li>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</li> <li>Aspects of the determination of mineralisation that are Material to the Public Report.</li> <li>In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.</li> </ul>	<p><b>Trek Drilling</b></p> <ul style="list-style-type: none"> <li>Drill core has been cut in half using a coresaw.</li> <li>No assaying has been undertaken as yet and none has been discussed in this document.</li> </ul> <p><b>Historic Drilling</b></p> <ul style="list-style-type: none"> <li>Due to the historic nature of the drilling results reported herein, it is not possible to comment on the quality of the sampling used to produce the results described. It is known from the historic reports that the drillcore was sawn.</li> <li>Results were obtained from historic reports produced by the Bureau de Recherches Géologiques et Minières (BRGM, French Geological Survey) during the late 1970's and early 1980's.</li> </ul> <p><b>Rock Samples</b></p> <ul style="list-style-type: none"> <li>Samples collected at surface using a geological hammer where necessary</li> </ul>
<b>Drilling techniques</b>	<ul style="list-style-type: none"> <li>Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).</li> </ul>	<p><b>Trek Drilling</b></p> <ul style="list-style-type: none"> <li>Drilling is either HQ diamond or NQ diamond.</li> </ul> <p><b>Historic Drilling</b></p> <ul style="list-style-type: none"> <li>Drilling was completed using a Winkie style diamond drill rig producing drill core of approximately 25mm diameter.</li> </ul>
<b>Drill sample recovery</b>	<ul style="list-style-type: none"> <li>Method of recording and assessing core and chip sample recoveries and results assessed.</li> <li>Measures taken to maximise sample recovery and ensure representative nature of the samples.</li> <li>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.</li> </ul>	<p><b>Trek Drilling</b></p> <ul style="list-style-type: none"> <li>Core recoveries are measured using industry standard methods for each metre of core drilled.</li> <li>The use of HQ diamond core ensures the best recovery under the conditions experienced in the project area.</li> <li>No relationship between recovery and grade has been established.</li> </ul>

Criteria	JORC Code explanation	Commentary
		<p><b>Historic Drilling</b></p> <ul style="list-style-type: none"> <li>• Due to the historic nature of the drilling results reported herein, it is not possible to comment on the recoveries achieved at the time.</li> </ul>
<p><b>Logging</b></p>	<ul style="list-style-type: none"> <li>• <i>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.</i></li> <li>• <i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</i></li> <li>• <i>The total length and percentage of the relevant intersections logged.</i></li> </ul>	<p><b>Trek Drilling</b></p> <ul style="list-style-type: none"> <li>• Field logging to industry standard has been conducted on the drill core in its full condition. The core will be re-logged once cut. All observations are handwritten before being digitised into the company database. This method will allow the logging to support Mineral Resource Estimations if/when required.</li> <li>• Geological observations such as lithology, alteration, mineralisation etc are qualitative whereas recovery, RQD etc are quantitative.</li> <li>• 100% of the drill core has been fully logged.</li> </ul> <p><b>Historic Drilling</b></p> <ul style="list-style-type: none"> <li>• All drill core was logged in detail, however, due to the age of the drilling and the inability to check-log the core due to its destruction, these logs can be used as a guide only and will not be suitable for use in a Mineral Resource estimation.</li> <li>• Qualitative: Lithology, alteration, mineralisation etc.</li> <li>• All holes for their entire length appear to have been logged.</li> </ul>
<p><b>Sub-sampling techniques and sample preparation</b></p>	<ul style="list-style-type: none"> <li>• <i>If core, whether cut or sawn and whether quarter, half or all core taken.</i></li> <li>• <i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i></li> <li>• <i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i></li> <li>• <i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i></li> <li>• <i>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.</i></li> <li>• <i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i></li> </ul>	<p><b>Trek Drilling</b></p> <ul style="list-style-type: none"> <li>• The drill core has been cut in half using a standard petrol-powered core saw.</li> <li>• Sampling half core is industry standard.</li> <li>• Core has been cut to ensure that both sides approximate one another to ensure representivity of each length.</li> <li>• The sample size collected is appropriate for this stage of exploration.</li> </ul> <p><b>Historic Drilling</b></p> <ul style="list-style-type: none"> <li>• Due to the historic nature of the drilling results reported herein, it is not possible to comment on the method of sampling, sampling techniques and sample preparation methodology.</li> <li>• It is known that the core was sawn prior to assay.</li> </ul>



Criteria	JORC Code explanation	Commentary
<p><b>Quality of assay data and laboratory tests</b></p>	<ul style="list-style-type: none"> <li>• <i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i></li> <li>• <i>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.</i></li> <li>• <i>Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.</i></li> </ul>	<p><b>Trek Drilling</b></p> <ul style="list-style-type: none"> <li>• Samples were processed in Gabon by Setpoint laboratories. Samples were: <ul style="list-style-type: none"> <li>○ Dried</li> <li>○ Crushed to 80% passing 2mm</li> <li>○ Pulverised to 80% passing 80 microns</li> <li>○ Packaged and sent to Intertek Genalysis in Perth</li> </ul> </li> <li>• Samples were assayed by Intertek Genalysis in Perth using a 4 acid digest (considered a total digest) with an ICP-OES or ICP-MS (element dependant) finish. Analytes included:</li> <li>• Au, Ag, Al, As, Ba, Be, Bi, Ca, Cd, Ce, Co, Cr, Cs, Cu, Fe, Ga, Ge, Hf, In, K, La, Li, Mg, Mn, Mo, Na, Nb, Ni, P, Pb, Rb, Re, S, Sb, Sc, Se, Sn, Sr, Ta, Te, Th, Ti, Tl, U, V, W, Y, Zn</li> <li>• Laboratory and Trek submitted QAQC samples returned results within acceptable limits.</li> </ul> <p><b>Historic Drilling</b></p> <ul style="list-style-type: none"> <li>• Due to the historic nature of the drilling results reported herein, it is not possible to confirm the method of assay or analytical technique however historical reports indicate the drill samples were analysed using atomic absorption methods but the digestion method is not clear.</li> <li>• No description of QAQC protocols is provided in the historic reports.</li> </ul> <p><b>Geophysical Parameters</b></p> <ul style="list-style-type: none"> <li>• <b>Gradient Array IP:</b> <ul style="list-style-type: none"> <li>Receiver: Zonge GGT32II 10 Channel</li> <li>Transmitter: GDD 5kVA</li> <li>Transmitter Frequency: 0.125Hz</li> <li>Line Spacing : 100m oriented North-South</li> <li>Dipole Spacing : 50m</li> </ul> </li> <li>• <b>Dipole Dipole IP:</b> <ul style="list-style-type: none"> <li>Receiver: Zonge GGT32II 10 Channel</li> <li>Transmitter: GDD 5kVA</li> <li>Transmitter Frequency: 0.125Hz</li> <li>Dipole Spacing : 50m recording to N=8</li> </ul> </li> </ul> <p>• <b>Natural Source Audio Magnetotellurics (NSAMT):</b></p>

Criteria	JORC Code explanation	Commentary
		<p>Receiver: ANT6 Coils Ex/Ey dipole spacing : 50m Hy/Hx sample interval : 50m</p> <p><b>Rock Samples</b></p> <ul style="list-style-type: none"> <li>Samples assayed using a NITON XL3t GOLDD+ portable XRF</li> </ul>
<p><b>Verification of sampling and assaying</b></p>	<ul style="list-style-type: none"> <li>The verification of significant intersections by either independent or alternative company personnel.</li> <li>The use of twinned holes.</li> <li>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</li> <li>Discuss any adjustment to assay data.</li> </ul>	<p><b>Trek Drilling</b></p> <ul style="list-style-type: none"> <li>All logging observations are handwritten before being digitised into the company database.</li> <li>Assays have been presented as zinc equivalent (Zn eq) using the following assumptions: Zinc Equivalent Formula (ZnEq) = Zn% + (Pb x 0.76) based upon a zinc (Zn) price of US\$3,150 / tonne and a lead (Pb) price of US\$2,400 / tonne</li> </ul> <p><b>Historic Drilling</b></p> <ul style="list-style-type: none"> <li>Due to the historic nature of the drilling results reported herein, it is not possible to verify any of the results.</li> </ul>
<p><b>Location of data points</b></p>	<ul style="list-style-type: none"> <li>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.</li> <li>Specification of the grid system used.</li> <li>Quality and adequacy of topographic control.</li> </ul>	<p><b>Trek Drilling</b></p> <ul style="list-style-type: none"> <li>A handheld GPS was used to locate each sample.</li> <li>Sample locations are provided as UTM co-ordinates within Zone 32, southern hemisphere using WGS 84 datum.</li> </ul> <p><b>Historic Drilling</b></p> <ul style="list-style-type: none"> <li>Drillholes were located according to topography on maps produced at the time of drilling. A process is underway to attempt to accurately locate these; however, this process is incomplete at this stage. Location accuracies are approximately +/- 10m but may be less accurate.</li> </ul> <p><b>Rock Samples</b></p> <ul style="list-style-type: none"> <li>Samples located using a handheld GPS</li> </ul>
<p><b>Data spacing and distribution</b></p>	<ul style="list-style-type: none"> <li>Data spacing for reporting of Exploration Results.</li> <li>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</li> </ul>	<p><b>Trek Drilling</b></p> <ul style="list-style-type: none"> <li>Samples have been collected at regular 1m intervals unless a specific geological boundary of significance is within an interval. Samples are then adjusted to reflect that boundary.</li> </ul>

Criteria	JORC Code explanation	Commentary
	<p><i>classifications applied.</i></p> <ul style="list-style-type: none"> <li>• <i>Whether sample compositing has been applied.</i></li> </ul>	<ul style="list-style-type: none"> <li>• Sampling is being conducted to industry standard methods and assays would be able to be used for Resource/Reserve calculations if/when required.</li> </ul> <p><b>Historic Drilling</b></p> <ul style="list-style-type: none"> <li>• Drillhole collars described in historical reports are spaced at various intervals including random locations and on grids of 50m x 100m and 25m x 50m.</li> <li>• Due to the historic nature of the drilling results reported herein, they will not be suitable for use in a Mineral Resource estimation.</li> </ul>
<p><b>Orientation of data in relation to geological structure</b></p>	<ul style="list-style-type: none"> <li>• <i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</i></li> <li>• <i>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.</i></li> </ul>	<p><b>Trek Drilling and Historic Drilling</b></p> <ul style="list-style-type: none"> <li>• Drillholes are vertical. Due to the shallow dipping nature of the known geology in the project area, this orientation is considered appropriate.</li> </ul>
<p><b>Sample security</b></p>	<ul style="list-style-type: none"> <li>• <i>The measures taken to ensure sample security.</i></li> </ul>	<p><b>Trek Drilling</b></p> <ul style="list-style-type: none"> <li>• Samples were transported from the field to the processing laboratory by company field personnel and then from the processing laboratory to the assaying laboratory via DHL.</li> </ul> <p><b>Historic Drilling</b></p> <ul style="list-style-type: none"> <li>• Due to the historic nature of the drilling results reported herein, it is not possible to comment on sample security.</li> </ul>
<p><b>Audits or reviews</b></p>	<ul style="list-style-type: none"> <li>• <i>The results of any audits or reviews of sampling techniques and data.</i></li> </ul>	<p><b>Trek Drilling</b></p> <ul style="list-style-type: none"> <li>• No reviews or audits have been undertaken at this stage.</li> </ul> <p><b>Historic Drilling</b></p> <ul style="list-style-type: none"> <li>• No audits are possible on the results but a full review of the historic data package is underway.</li> <li>• Recently completed drilling, the subject of this release has indicated that the historic assays are useful for targeting purposes and approximate modern findings.</li> </ul>

## Section 2 Reporting of Exploration Results

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

Criteria	JORC Code explanation	Commentary
<b>Mineral tenement and land tenure status</b>	<ul style="list-style-type: none"> <li>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.</li> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>BAT acquired the Kroussou Project in Gabon from Select Exploration Limited (ASX:SLT) in March 2014. BAT has 100% equity in these projects. Havilah Consolidated Resources (HCR) holds a 0.75% NSR. This royalty may be bought back from HCR by MTA for US\$250,000</li> <li>The Kroussou tenure is an Exploration License (G4-569) renewable each year for a further 3-year period beginning the 02<sup>nd</sup> of July 2015 and a Prospecting Licence (G4-588) which is convertible to an Exploration Licence should TKM elect to convert after 03<sup>rd</sup> March 2018.</li> <li>The Company is not aware of any impediments relating to the licenses or area.</li> </ul>
<b>Exploration done by other parties</b>	<ul style="list-style-type: none"> <li>Acknowledgment and appraisal of exploration by other parties.</li> </ul>	<ul style="list-style-type: none"> <li>Intermittent historical exploration as conducted by French Bureau de Recherches Géologiques et Minières (BRGM) at Kroussou from 1962 - 1963, the project was then later re-examined in 1979-1981 by the BRGM in joint venture with Comilog which is a Gabonese government owned mining company.</li> <li>BRGM discovered the Kroussou Pb-Zn-(Ag) mineral occurrences as well as others along various river systems on the Kroussou license.</li> <li>BRGM conducted drilling on the project in 1962, 1977-1980.</li> <li>BAT has obtained historical reports and drill logs relating to BRGM's field program.</li> </ul>
<b>Geology</b>	<ul style="list-style-type: none"> <li>Deposit type, geological setting and style of mineralisation.</li> </ul>	<ul style="list-style-type: none"> <li>The deposit style reported in BRGM historical files is Mississippi Valley Type (MVT) sedimentary mineralisation of Pb-Zn-(Ag) where mineralisation is similar to the Laisville (Sweden) style with deposition within siliciclastic horizons in a reducing environment.</li> <li>On a regional scale, the Pb-Zn mineral concentrations are distributed at the edge of the continental shelf which was being eroded during Lower Cretaceous time.</li> <li>Mineralisation is located within the Gamba Formation part of the N'Zeme Asso Series and was deposited during the Cretaceous as part of the Cocobeach Complex deposited during formation of the Cotier Basin.</li> <li>Mineralisation is hosted by conglomerates, sandstones and siltstones deposited in laguno-deltaic reducing conditions at the boundary of the Cotier Basin onlapping continental basement rocks.</li> </ul>

Criteria	JORC Code explanation	Commentary
		<ul style="list-style-type: none"> <li>Large scale regional structures are believed to have influenced mineralisation deposition.</li> <li>BAT's field reconnaissance identified mineralisation within coarse-grained arkosic sandstone and conglomerate and observed local silicification.</li> </ul>
<b>Drill hole Information</b>	<ul style="list-style-type: none"> <li>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: <ul style="list-style-type: none"> <li>easting and northing of the drill hole collar</li> <li>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</li> <li>dip and azimuth of the hole</li> <li>down hole length and interception depth</li> <li>hole length.</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>See table 1 within the document.</li> </ul>
<b>Data aggregation methods</b>	<ul style="list-style-type: none"> <li>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated.</li> <li>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.</li> <li>The assumptions used for any reporting of metal equivalent values should be clearly stated.</li> </ul>	<p><b>Trek Drilling</b></p> <ul style="list-style-type: none"> <li>Intervals reported using a minimum assay of 0.2% Zn eq and a maximum of 2m internal dilution except as indicated for hole DKDD005 (see table 1 in the document)</li> <li>Zn eq calculated as follows: <math>Pb + (0.84 \times Zn)</math> (Assuming a Zn price of US\$2,600/tonne, Pb price of US\$2,200/tonne)</li> </ul>
<b>Relationship between mineralisation widths and intercept lengths</b>	<ul style="list-style-type: none"> <li>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</li> <li>If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known').</li> </ul>	<p><b>Trek Drilling and Historic Drilling</b></p> <ul style="list-style-type: none"> <li>Mineralisation is understood to be within shallowly dipping horizons and therefore vertical drillholes should intersect zones at approximately right angles and approximate true widths.</li> </ul>
<b>Diagrams</b>	<ul style="list-style-type: none"> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>Refer to figures and tables in report.</li> </ul>
<b>Balanced reporting</b>	<ul style="list-style-type: none"> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>See table 1 within the document.</li> </ul>

Criteria	JORC Code explanation	Commentary
<b>Other substantive exploration data</b>	<ul style="list-style-type: none"> <li><i>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.</i></li> </ul>	<ul style="list-style-type: none"> <li>All meaningful and material information is reported.</li> </ul>
<b>Further work</b>	<ul style="list-style-type: none"> <li><i>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</i></li> <li><i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i></li> </ul>	<ul style="list-style-type: none"> <li>This current work is likely to be followed by geophysical surveys, geochemical surveys and geological mapping to generate and further delineate drill targets within existing mineralised zones and within the broader project area.</li> </ul>

## Appendix 5B

### Mining exploration entity and oil and gas exploration entity quarterly report

**Name of entity**

TREK METALS LIMITED

**ARBN**

124 462 826

**Quarter ended ("current quarter")**

31 MARCH 2018

<b>Consolidated statement of cash flows</b>	<b>Current quarter \$US'000</b>	<b>Year to date (12 months) \$US'000</b>
<b>1. Cash flows from operating activities</b>		
1.1 Receipts from customers		
1.2 Payments for		
(a) exploration & evaluation	(229)	(872)
(b) development	-	-
(c) production	-	-
(d) staff costs	(43)	(232)
(e) administration and corporate costs	(64)	(264)
1.3 Dividends received (see note 3)	-	-
1.4 Interest received	4	10
1.5 Interest and other costs of finance paid	-	-
1.6 Income taxes paid	-	-
1.7 Research and development refunds	-	-
1.8 Other (Refund of unclaimed GST 2015/2016)	-	122
<b>1.9 Net cash from / (used in) operating activities</b>	<b>(332)</b>	<b>(1,236)</b>
<b>2. Cash flows from investing activities</b>		
2.1 Payments to acquire:		
(a) property, plant and equipment	-	-
(b) tenements (see item 10)	-	-
(c) investments	-	(240)

<b>Consolidated statement of cash flows</b>	<b>Current quarter \$US'000</b>	<b>Year to date (12 months) \$US'000</b>
(d) other non-current assets	-	-
2.2 Proceeds from the disposal of:		
(a) property, plant and equipment	-	-
(b) tenements (see item 10)	-	-
(c) investments	-	-
(d) other non-current assets	-	-
2.3 Cash flows from loans to other entities	-	-
2.4 Dividends received (see note 3)	-	-
2.5 Other (provide details if material)	-	-
<b>2.6 Net cash from / (used in) investing activities</b>	<b>-</b>	<b>(240)</b>

<b>3. Cash flows from financing activities</b>		
3.1 Proceeds from issues of shares	-	3,174
3.2 Proceeds from issue of convertible notes	-	-
3.3 Proceeds from exercise of share options	-	-
3.4 Transaction costs related to issues of shares, convertible notes or options	(71)	(256)
3.5 Proceeds from borrowings	-	-
3.6 Repayment of borrowings	-	-
3.7 Transaction costs related to loans and borrowings	-	-
3.8 Dividends paid	-	-
3.9 Other (provide details if material)	-	-
<b>3.10 Net cash from / (used in) financing activities</b>	<b>(71)</b>	<b>2,918</b>

<b>4. Net increase / (decrease) in cash and cash equivalents for the period</b>		
4.1 Cash and cash equivalents at beginning of period *	2,324	447
4.2 Net cash from / (used in) operating activities (item 1.9 above)	(332)	(1,236)

+ See chapter 19 for defined terms.



<b>Consolidated statement of cash flows</b>		<b>Current quarter \$US'000</b>	<b>Year to date (12 months) \$US'000</b>
4.3	Net cash from / (used in) investing activities (item 2.6 above)	-	(240)
4.4	Net cash from / (used in) financing activities (item 3.10 above)	(71)	2,918
4.5	Effect of movement in exchange rates on cash held	(25)	7
<b>4.6</b>	<b>Cash and cash equivalents at end of period</b>	<b>1,896</b>	<b>1,896</b>

<b>5.</b>	<b>Reconciliation of cash and cash equivalents</b> at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts	<b>Current quarter \$US'000</b>	<b>Previous quarter \$US'000</b>
5.1	Bank balances	1,882	2,308
5.2	Call deposits	16	16
5.3	Bank overdrafts	-	-
5.4	Other (provide details)	-	-
<b>5.5</b>	<b>Cash and cash equivalents at end of quarter (should equal item 4.6 above)</b>	<b>1,896</b>	<b>2,324</b>

**6. Payments to directors of the entity and their associates**

6.1 Aggregate amount of payments to these parties included in item 1.2

6.2 Aggregate amount of cash flow from loans to these parties included in item 2.3

6.3 Include below any explanation necessary to understand the transactions included in items 6.1 and 6.2

<b>Current quarter \$US'000</b>
29
-

Payment of Director fees

<b>7. Payments to related entities of the entity and their associates</b>	<b>Current quarter \$US'000</b>
7.1 Aggregate amount of payments to these parties included in item 1.2	-
7.2 Aggregate amount of cash flow from loans to these parties included in item 2.3	-
7.3 Include below any explanation necessary to understand the transactions included in items 7.1 and 7.2	

-

<b>8. Financing facilities available</b> <i>Add notes as necessary for an understanding of the position</i>	<b>Total facility amount at quarter end \$US'000</b>	<b>Amount drawn at quarter end \$US'000</b>
8.1 Loan facilities		
8.2 Credit standby arrangements		
8.3 Other (please specify)		
8.4 Include below a description of each facility above, including the lender, interest rate and whether it is secured or unsecured. If any additional facilities have been entered into or are proposed to be entered into after quarter end, include details of those facilities as well.		

<b>9. Estimated cash outflows for next quarter</b>	<b>\$US'000</b>
9.1 Exploration and evaluation	350
9.2 Development	-
9.3 Production	-
9.4 Staff costs	61
9.5 Administration and corporate costs	67
9.6 Other (provide details if material)	
- capital raising costs	-
<b>9.7 Total estimated cash outflows</b>	<b>478</b>

10.	Changes in tenements (items 2.1(b) and 2.2(b) above)	Tenement reference and location	Nature of interest	Interest at beginning of quarter	Interest at end of quarter
10.1	Interests in mining tenements and petroleum tenements lapsed, relinquished or reduced	G4-588	Relinquished	0%	Nil
10.2	Interests in mining tenements and petroleum tenements acquired or increased				

### Compliance statement

- 1 This statement has been prepared in accordance with accounting standards and policies which comply with Listing Rule 19.11A.
- 2 This statement gives a true and fair view of the matters disclosed.



Sign here: .....

Date: 30 April 2018

Company Secretary

Print name: Nerida Schmidt

### Notes

1. The quarterly report provides a basis for informing the market how the entity's activities have been financed for the past quarter and the effect on its cash position. An entity that wishes to disclose additional information is encouraged to do so, in a note or notes included in or attached to this report.
2. If this quarterly report has been prepared in accordance with Australian Accounting Standards, the definitions in, and provisions of, *AASB 6: Exploration for and Evaluation of Mineral Resources* and *AASB 107: Statement of Cash Flows* apply to this report. If this quarterly report has been prepared in accordance with other accounting standards agreed by ASX pursuant to Listing Rule 19.11A, the corresponding equivalent standards apply to this report.
3. Dividends received may be classified either as cash flows from operating activities or cash flows from investing activities, depending on the accounting policy of the entity.