

# OPUWO COBALT RESOURCE DRILLING PROGRAM UPDATE HIGHLIGHTS

- Resource drilling program on schedule for mid-December completion, with over 14,000 metres completed as at 9 December.
- Hole DOFD0062 highlights potential for additional mineralised zones.
- First two batches of assays received, with highlights including:
  - 7 m @ 0.12% Co and 0.46% Cu
  - o 4.37 m @ 0.17% Co and 0.46% Cu
  - o 4.24 m @ 0.15% Co and 0.45% Cu
  - o 5 m @ 0.12% Co and 0.52% Cu
  - 4.94 m @ 0.12% Co and 0.40% Cu
- Further intersections of deep semi-massive sulphides in DOFD0103 and DOFD114, in western sector of Project.
- Downhole electromagnetic (EM) survey to commence early in the new year, with four deep holes earmarked for survey.

Celsius Resources Limited ("Celsius" or "the Company") is pleased to provide an update on the ongoing resource drilling program at its 95% owned Opuwo Cobalt Project ("Project") in Namibia.

The resource drilling program is nearing completion, with over 14,000 metres completed as at December 9 (Figures 1 and 2).

Significantly, a second mineralised DOF horizon has been confirmed in drillhole DOFD0062, which intersected 4.54 m @ 0.12% Co and 0.48% Cu from 56.92 m <u>AND</u> 4.24 m @ 0.15% Co and 0.45% Cu from 80.76 m (Figure 3). Further drilling is required to define the extent of this additional DOF unit.

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Laboratory assays have been received from the first two batches of samples, with a further six batches of samples submitted with assays still to be received (Appendix 1). Significant intersections from the assays received to date include:

- 7 m @ 0.12% Co and 0.46% Cu, from 59 m (DOFR0076)
- 4.37 m @ 0.17% Co and 0.46% Cu, from 136 m (DOFD0066)
- 5 m @ 0.12% Co and 0.52% Cu, from 162 m (DOFR0067)
- 5 m @ 0.12% Co and 0.39% Cu, from 233 m (DOFD0071)
- 4.54 m @ 0.12% Co and 0.48% Cu, from 56.92 m AND
   4.24 m @ 0.15% Co and 0.45% Cu, from 80.76 m (DOFD0062)
- 4.94 m @ 0.12% Co and 0.40% Cu, from 28 m (DOFD0065)
- 5 m @ 0.09% Co and 0.33% Cu, from 165.2 m (DOFR0081)
- 4 m @ 0.14% Co and 0.36% Cu, from 219 m (DOFR0070)
- 4 m @ 0.12% Co and 0.29% Cu, from 260 m (DOFR0064)
- 4 m @ 0.14% Co and 0.34% Cu, from 219 m (DOFR0073)
- 4 m @ 0.13% Co and 0.34% Cu, from 134 m (DOFR0075)
- 4 m @ 0.09% Co and 0.33% Cu, from 69 m (DOFR0083)
- 4 m @ 0.10% Co and 0.42% Cu, from 80 m (DOFR0084)
- 4 m @ 0.13% Co and 0.43% Cu, from 77 m (DOFR0086)
- 3 m @ 0.14% Co and 0.49% Cu, from 221 m (DOFR0069)
- 3 m @ 0.12% Co and 0.31% Cu, from 161 m (DOFR0082)
- 3 m @ 0.11% Co and 0.54% Cu, from 66 m (DOFR0068)
- 2.8 m @ 0.13% Co and 0.60% Cu, from 165.2 m (DOFR0080)

As previously reported, more intense sulphide mineralisation has been intersected at depth in hole DOFD0077, with assays expected to be available for this hole within the next week. Further sulphide mineralisation of a similar nature has been intersected in two additional deep holes, this time in the western sector of the Project, in holes DOFD0103 and DOFD0114 (Figures 1, 4, 5, 6 and 7). This supports the geological team's theory of a significant feeder zone or zones for the mineralisation at Opuwo. Additionally, hole DOFD0114 intersected two mineralised DOF units within the same hole. Assays for these holes are expected before the end of the year.

#### Downhole electromagnetic (EM) survey

The Company's geophysical contractor will mobilise an electromagnetic (EM) tool early in the new year, to allow a survey to be conducted on 4 of the deeper drillholes at the Project. The aim of the surveys will be to search for strong conductors in the vicinity of the holes that may represent massive sulphide mineralisation. Pending positive results, this may be followed by a ground electromagnetic (EM) survey to identify areas for additional deeper drilling.

Celsius Managing Director, Brendan Borg commented:

"With the initial resource drilling nearing completion, our focus will now shift to resource modelling and estimation, as we close in on our maiden resource reporting, scheduled for February. The confirmation of additional zones of mineralisation and further semi-massive sulphide occurrences continues to demonstrate the significant potential upside still to be uncovered at Opuwo. Against a backdrop of cobalt prices reaching USD75,000/tonne, we are looking forward to rapidly advancing the Project in 2018."



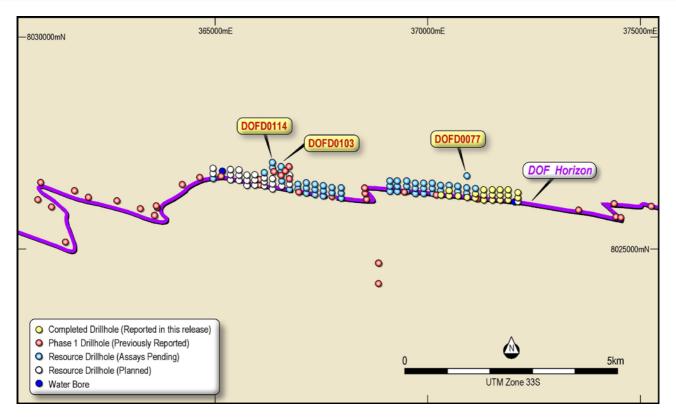


Figure 1: Resource Drilling Progress and Deep Semi-Massive Sulphide Hole Locations.

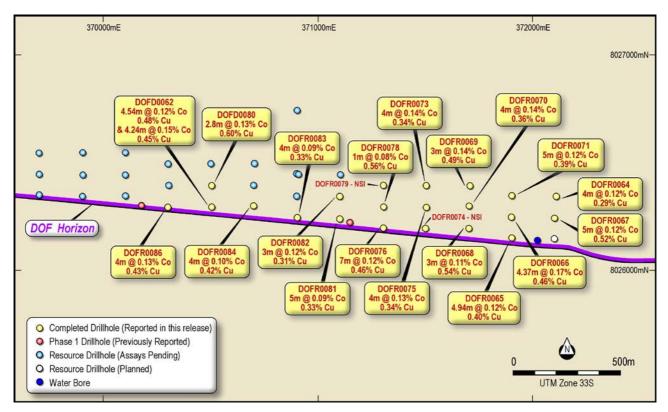


Figure 2: Resource Drilling Significant Intercepts



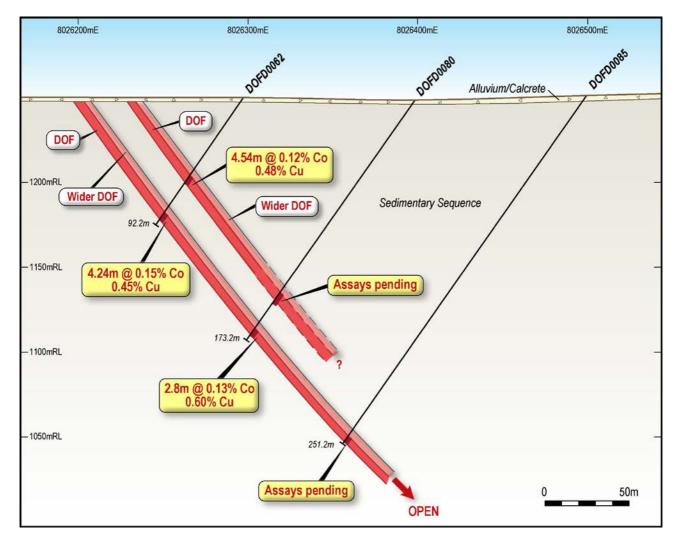


Figure 3: Cross Section 370,500 mE - Second Mineralised DOF Zone





Figure 4: Sulphide Mineralisation in Drillhole DOFD0103 (Approximately 450 m Downhole)



Figure 5: Sulphide Mineralisation in Drillhole DOFD0103 (Approximately 450 m Downhole)





Figure 6: Sulphide Mineralisation in Drillhole DOFD0114 (Approximately 435 m Downhole)



Figure 7: Sulphide Mineralisation in Drillhole DOFD0114 (Approximately 435 m Downhole)



### About the Opuwo Cobalt Project

Celsius is aiming to define a long life, reliable source of cobalt at Opuwo. The Company considers the Project to have the following advantages:

- Large scale.
- Favourable mineralogy: cobalt and copper sulphide minerals.
- Low in deleterious elements: notably arsenic, cadmium and uranium.
- Mining friendly, politically stable and safe location with excellent infrastructure.
- Cobalt: best exposure to lithium ion battery boom.

The Opuwo Cobalt Project is located in northwestern Namibia, approximately 800 km by road from the capital, Windhoek, and approximately 750 km from the port at Walvis Bay (Figure 8). The Project has excellent infrastructure, with the regional capital of Opuwo approximately 30 km to the south, where services such as accommodation, fuel, supplies, and an airport and hospital are available. Good quality bitumen roads connect Opuwo to Windhoek and Walvis Bay. The Ruacana hydro power station (320 MW), which supplies the majority of Namibia's power, is located nearby, and a 66 kV transmission line passes through the eastern boundary of the Project.

The Opuwo Project consists of four Exclusive Prospecting Licences covering approximately 1,470 km<sup>2</sup>.

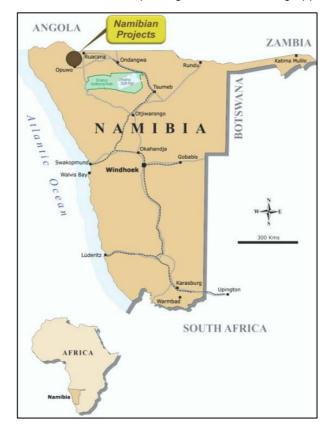


Figure 8: Location of the Opuwo Cobalt Project, Namibia



#### **Celsius Resources Contact Information**

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#### **Competent Persons Statement**

Information in this report relating to Exploration Results and Exploration Targets is based on information reviewed by Mr. Brendan Borg, who is a Member of the Australasian Institute of Mining and Metallurgy and Managing Director of Celsius Resources. Mr. Borg has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined by the 2012 Edition of the Australasian Code for reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr. Borg consents to the inclusion of the data in the form and context in which it appears.



# Appendix 1: Resource Drilling Program - Completed/In Progress Holes

	Easting	Northing		Planned	Final						
	(UTM	(UTM	Planned	Azimuth	Depth	Intercept	Intercept	Interval	Cobalt	Copper	
Hole ID	Zone 33S)	•	Dip (deg)	(grid)	(m)	from (m)	to (m)	(m)	(%)	(%)	Zinc (%)
DOFD0062	370503	8026297	-55	180	92.16	56.92	61.46	4.54	0.12	0.48	0.44
AND	0,0000	0010107		100	52.20	80.76	85.00	4.24	0.15	0.45	0.54
DOFR0064	372107	8026347	-55	180	267.00	260	264	4	0.12	0.29	0.31
DOFD0065	371902	8026153	-55	180	38.06	28	32.94	4.94	0.12	0.40	0.38
DOFD0066	371900	8026249	-55	180	143.37	136	140.37	4.37	0.17	0.46	0.47
DOFR0067	372100	8026245	-55	180	173.00	162	167	5	0.12	0.52	0.50
DOFR0068	371702	8026197	-55	180	75.00	66	69	3	0.11	0.54	0.23
DOFR0069	371707	8026396	-55	180	231.00	221	224	3	0.14	0.49	0.49
DOFR0070	371702	8026302	-55	180	151.00	143	147	4	0.14	0.36	0.55
DOFD0071	371901	8026350	-55	180	254.37	233	238	5	0.12	0.39	0.49
DOFR0073	371503	8026397	-55	180	227.00	219	223	4	0.14	0.34	0.49
DOFR0074	371500	8026197	-55	180	81.00		Mineral	ised below	500ppm Co	o cutoff	
DOFR0075	371503	8026295	-55	180	147.00	134	138		0.13	0.34	0.41
DOFR0076	371302	8026199	-55	180	73.00	59	66	7	0.12	0.46	0.34
DOFD0077	370901	8026747	-55	180	500.34			Assays	Pending		
DOFR0078	371302	8026298	-55	180	153.00	146	147	1	0.08	0.56	0.56
DOFR0079	371303	8026398	-55	180	225.00		Mineral	ised below	500ppm Co	o cutoff	
DOFD0080	370503	8026398	-55	180	173.16	165.2	168	2.8	0.13	0.60	0.42
DOFR0081	371099	8026243	-55	180	78.00	66	71	5	0.09	0.33	0.27
DOFR0082	371099	8026347	-55	180	171.00	161	164	3	0.12	0.31	0.36
DOFR0083	370902	8026248	-55	180	84.00	69	73	4	0.09	0.33	0.32
DOFR0084	370700	8026301	-55	180	90.00	80	84	4	0.1	0.42	0.36
DOFD0085	370499	8026499	-55	180	251.18			Assays	Pending		1
DOFR0086	370299	8026297	-55	180	90.00	77	81	4	0.13	0.43	0.42
DOFR0087	371101	8026448	-55	180	282.00			Assays	Pending		
DOFR0088	370102	8026348	-55	180	93.00	Assays Pending					
DOFR0089	369901	8026347	-55	180	62.00	Assays Pending					
DOFR0090	369701	8026353	-55	180	57.00	Assays Pending					
DOFR0091	369303	8026400	-55	180	66.00			Assays	Pending		
DOFR0092	370699	8026400	-55	180	184.00			Assays	Pending		
DOFR0093	369100	8026401	-55	180	69.00			Assays	Pending		
DOFD0094	369502	8026602	-55	180	278.42			Assays	Pending		
DOFR0095	370702	8026502	-55	180	279.00			Assays	Pending		
DOFR0096	370304	8026398	-55	180	144.00			Assays			
DOFD0097	369502	8026503	-55	180	146.36			Assays			
DOFR0098	370902		-55	180	372.00			Hole Aba			
DOFR0099	370898	8026348	-55	180	215.00			Assays	-		
DOFD0100	369500	8026400	-55	180	59.18			Assays			
DOFR0101	370101	8026447	-55	180	156.00			Assays	0		
DOFD0102	367350	8026548	-55	180	236.40			Assays			
DOFD0103	366551	8026947	-55	180	464.36			Assays	-		
DOFR0104	369903	8026447	-55	180	129.00			Assays			
DOFR0105	369699	8026450	-55	180	126.00			Assays			
DOFR0106	369302	8026499	-55	180	137.00			Assays			
DOFD0107	367349	8026451	-55	180	167.30	, , , , , , , , , , , , , , , , , , ,					
DOFR0108	370102	8026551	-55	180	261.00						
DOFR0109	370302	8026498	-55	180	221.00						
DOFD0110	367349	8026352	-55	180	86.11	, , , , , , , , , , , , , , , , , , , ,					
DOFR0111	369902	8026550	-55	180	219.00			Assays			
DOFR0112	369700	8026549	-55	180	198.00			Assays	-		
DOFR0113	369301	8026602	-55	180	231.00			Assays	renaing		



	Easting	Northing		Planned	Final						
	(UTM	(UTM	Planned	Azimuth	Depth	Intercept	Intercept	Interval	Cobalt	Copper	
Hole ID	Zone 33S)	Zone 33S)	Dip (deg)	(grid)	(m)	from (m)	to (m)	(m)	(%)	(%)	Zinc (%)
DOFD0114	366350	8027048	-55	180	602.38			Assays	Pending		
DOFD0115	370907	8026450	-55	180	428.50	Assays Pending					
DOFR0116	369100	8026499	-55	180	126.00	Assays Pending					
DOFR0117	369100	8026601	-55	180	213.00			Assays	Pending		
DOFR0118	367751	8026450	-55	180	216.00			Assays	Pending		
DOFR0119	367950	8026448	-55	180	209.00			Assays	Pending		
DOFR0120	367948	8026348	-55	180	225.00	Assays Pending					
DOFR0121	367751	8026352	-55	180	138.00	Assays Pending					
DOFR0122	367954	8026251	-55	180	147.00	Assays Pending					
DOFR0123	367548	8026501	-55	180	210.00	Assays Pending					
DOFR0124	367548	8026403	-55	180	138.00	Assays Pending					
DOFD0125	366548	8026650	-55	180	254.49	Assays Pending					
DOFR0126	367548	8026299	-55	180	57.00	Assays Pending					
DOFR0127	367150	8026550	-55	180	226.00	Assays Pending					
DOFR0128	367151	8026343	-55	180	54.00	Assays Pending					
DOFR0129	366950	8026543	-55	180	189.00			Assays	Pending		
DOFD0130	366150	8026800	-55	180	328.00			In Progres	s (7 Dec)		
DOFR0131	366750	8026453	-55	180	220.00	Assays Pending					
DOFR0132	367150	8026451	-55	180	133.00			Assays	Pending		
DOFR0133	366943	8026451	-55	180	117.00	Assays Pending					
DOFD0134	366350	8026950	-55	180	175.34	In Progress (7 Dec)					
DOFR0135	366550	8026850	-55	180	290.50	Assays Pending					
DOFR0136	366550	8026550	-55	180	225.00	Assays Pending					
DOFR0137	366150	8026500	-55	180	54.00	In Progress (7 Dec)					
DOFR0138	366150	8026600	-55	180	3.00			In Progres	s (7 Dec)		



Appendix 2: The following tables are provided to ensure compliance with the JORC Code (2012) requirements for the reporting of Exploration Results for the Opuwo Cobalt Project

## Section 1 Sampling Techniques and Data

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

Criteria	JORC Code explanation	Commentary
Sampling techniques	<ul> <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. 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 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.</li> </ul>	<ul> <li>Reverse Circulation (RC) and Diamond Core (DC) drilling using standard equipment.</li> <li>Sampling was undertaken at one metre intervals for RC and based on lithology/mineralisation changes for DC.</li> <li>Drilling designed to intersect the DOF horizon based on mapped or interpreted location.</li> </ul>
Drilling techniques	<ul> <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>	• Reverse circulation (RC) percussion and oriented Diamond Core (DC).
Drill sample recovery	<ul> <li>What method, etc).</li> <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>	<ul> <li>Recovery generally recorded as good, with poor recovery in a small number of samples due to groundwater.</li> </ul>



Criteria	JORC Code explanation	Commentary
Logging	<ul> <li>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.</li> <li>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</li> <li>The total length and percentage of the relevant intersections logged.</li> </ul>	<ul> <li>Drilling logged in detail on a metre by metre basis for RC and on lithology/mineralisation for DC.</li> <li>Lithology, alteration and oxidation logged qualitatively.</li> <li>Sulphide and quartz vein content logged quantitatively.</li> <li>All DC holes are photographed, as are RC representative chip rays.</li> <li>A Niton portable XRF analyser is used to assist in determining mineralised horizons.</li> </ul>
Sub-sampling techniques and sample preparation	<ul> <li>If core, whether cut or sawn and whether quarter, half or all core taken.</li> <li>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</li> <li>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</li> <li>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</li> <li>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.</li> <li>Whether sample sizes are appropriate to the grain size of the material being sampled.</li> </ul>	<ul> <li>RC drill samples split using a rig mounted cone splitter.</li> <li>Diamond Core is cut using a core saw. Generally, half core is submitted to the laboratory, except where a duplicate is taken, in which case quarter core is submitted for each.</li> <li>Field duplicates collected to confirm representivity of sampling from both RC and DC drilling.</li> </ul>
Quality of assay data and laboratory tests	<ul> <li>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</li> <li>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.</li> <li>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.</li> </ul>	<ul> <li>Samples were prepared at Activation Laboratories Limited (ACTLABS) Windhoek laboratory, and assayed at ACTLABS in Ancaster, Canada. A total acid digestion sample preparation method and ICP finish were utilised.</li> <li>No geophysical tools were used to determine any element concentration in these results.</li> <li>A Niton hand held XRF analyser is used to assist in selection of samples to be sent to the laboratory.</li> <li>The drilling program included field duplicates, standards and blanks that were inserted into the drill sequence, in addition to the standard QA/QC samples and procedures used by the laboratory. A second (umpire) laboratory is being utilised to provide additional verification of key mineralised zones prior to resource modelling and estimation.</li> </ul>
Verification of sampling and assaying	<ul> <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,</li> </ul>	<ul> <li>Mineralised zones reported in assays correspond approximately with the zones as logged in the field, and the tenor of grades is consistent with previous drilling and surface sampling.</li> <li>Several RC/DC twin holes have been completed, and do not show any systematic bias towards one drilling method or another. Further twin holes</li> </ul>



Criteria	JORC Code explanation	Commentary
	<ul><li>data storage (physical and electronic) protocols.</li><li>Discuss any adjustment to assay data.</li></ul>	<ul> <li>will be completed as part of the current drilling program.</li> <li>An electronic database containing collars, geological logging and assays is maintained by the Company.</li> <li>No adjustment to assay data has been made.</li> </ul>
Location of data points	<ul> <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>	<ul> <li>All sampling located initially by hand held GPS.</li> <li>UTM grid WGS84 Zone 33 (South).</li> <li>Holes are surveyed using Differential GPS (DGPS) prior to resource modelling.</li> <li>Downhole surveys to measure hole deviation are being routinely completed.</li> </ul>
Data spacing and distribution	<ul> <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 classifications applied.</li> <li>Whether sample compositing has been applied.</li> </ul>	<ul> <li>Drill spacing in the initial phase of drilling was approximately every 500 – 1,000 metres along the strike of the DOF horizon (based on mapping/interpretation).</li> <li>Current closer spaced drilling is on a nominal 200 metres x 100 metres grid.</li> <li>Optimum drill spacing to delineate a Mineral Resource, and the category of that resource, is not yet confirmed. This will be determined by consultant resource geologists from assay data/assessment of grade variability.</li> </ul>
Orientation of data in relation to geological structure	<ul> <li>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</li> <li>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.</li> </ul>	<ul> <li>Drilling of angled holes aimed to test perpendicular to DOF horizon. All current holes are angled at 55 degrees, which, based on visual observations in the drill core, intersects the mineralisation approximately perpendicular.</li> <li>Further drilling, and geological modelling, will more accurately define the orientation of the geological features and mineralisation and enable any biases to be determined.</li> </ul>
Sample security	The measures taken to ensure sample security.	Drill samples delivered to laboratory by senior Celsius or Gecko Namibia staff.
Audits or reviews	The results of any audits or reviews     of sampling techniques and data.	A review of drilling methods and sampling procedures has been undertaken by the Company's external Resource Geologists. No significant issues were identified.



# Section 2 Reporting of Exploration Results

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	<ul> <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> <li>The Opuwo Cobalt Project comprises four Exclusive Prospective Licences EPLs 4346, 4350, 4351 and 4540, currently undergoing the transfer process to a subsidiary of the Company.</li> <li>EPL 4346 is undergoing the renewal process for a further two year term from June 2017.</li> </ul>
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	• Previous work carried out by Kunene Resources includes geological mapping, outcrop sampling, soil sampling, high resolution magnetic and radiometric data and hyperspectral data. Two holes were drilled in 2015, which intersected cobalt, copper and zinc mineralisation.
Geology	<ul> <li>Deposit type, geological setting and style of mineralisation.</li> </ul>	<ul> <li>Copper-cobalt mineralisation is developed in a sedimentary package of likely Nosib succession. Arkose quartzitic sandstones and conglomerates of the footwall Nosib Formation are exposed to the west and southwest</li> <li>The upper Nosib or Ombombo Formation consists of a sequence of finely intercalated siltstones and shales with minor sandstone, marlstone, limestone and dolostone layers.</li> </ul>
Drill hole Information	<ul> <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> <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> <li>If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.</li> </ul>	All information detailed in Appendix 1. Drillholes are yet to be accurately surveyed using DGPS, however, this is planned prior to resource modleling.
Data aggregation methods	<ul> <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</li> </ul>	<ul> <li>Simple length weighted averages were used for reporting of significant intercepts. Significant intercepts were reported using a cutoff grade of 0.05% (or 500 ppm) cobalt.</li> </ul>



Criteria	JORC Code explanation	Commentary
	<ul> <li>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>	
Relationship between mineralisation widths and intercept lengths	<ul> <li>These relationships are particularly important in the reporting of Exploration Results.</li> <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>	<ul> <li>Orientation of drilling vs dip of DOF horizon likely means that the downhole length reported for angled holes (-55 degrees) approximates true width. Holes drilled straight (-90 degrees) would overestimate true thickness.</li> <li>More accurate determination of the orientations and thickness of mineralisation will be possible with further drilling and geological modelling.</li> </ul>
Diagrams	<ul> <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>	Refer Figures 1 to 3.
Balanced reporting	<ul> <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>	All holes have been reported in Appendix 1.
Other substantive exploration data	<ul> <li>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.</li> </ul>	<ul> <li>Geophysical and geological datasets detailed in previous releases.</li> <li>Aeromagnetic data is used as a guide to determining the presence of the mineralised horizon where it is not outcropping.</li> </ul>
Further work	<ul> <li>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</li> <li>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</li> </ul>	<ul> <li>Planned further work detailed in this, and previous releases, and in figures.</li> <li>Closer spaced drilling is currently being undertaken at the DOF Prospect, with the aim of delineating a Mineral Resource.</li> <li>Exploration on other parts of the Project will comprise geophysical surveys and surface sampling to define targets for further drilling.</li> </ul>