

HANNANS

30 September 2015

ASX & MEDIA ANNOUNCEMENT

Pahtohavare Assay Results

- o Further wide, high-grade copper-gold-silver assays from the Central deposit at the Pahtohavare Cu-Au Project including the following intercept from PADH15006:
 - o 12.3m @ 2.99% Cu, 0.87g/t Au, 1.66g/t Ag from 29.2m (1% Cu lower-cut, 0m internal dilution)

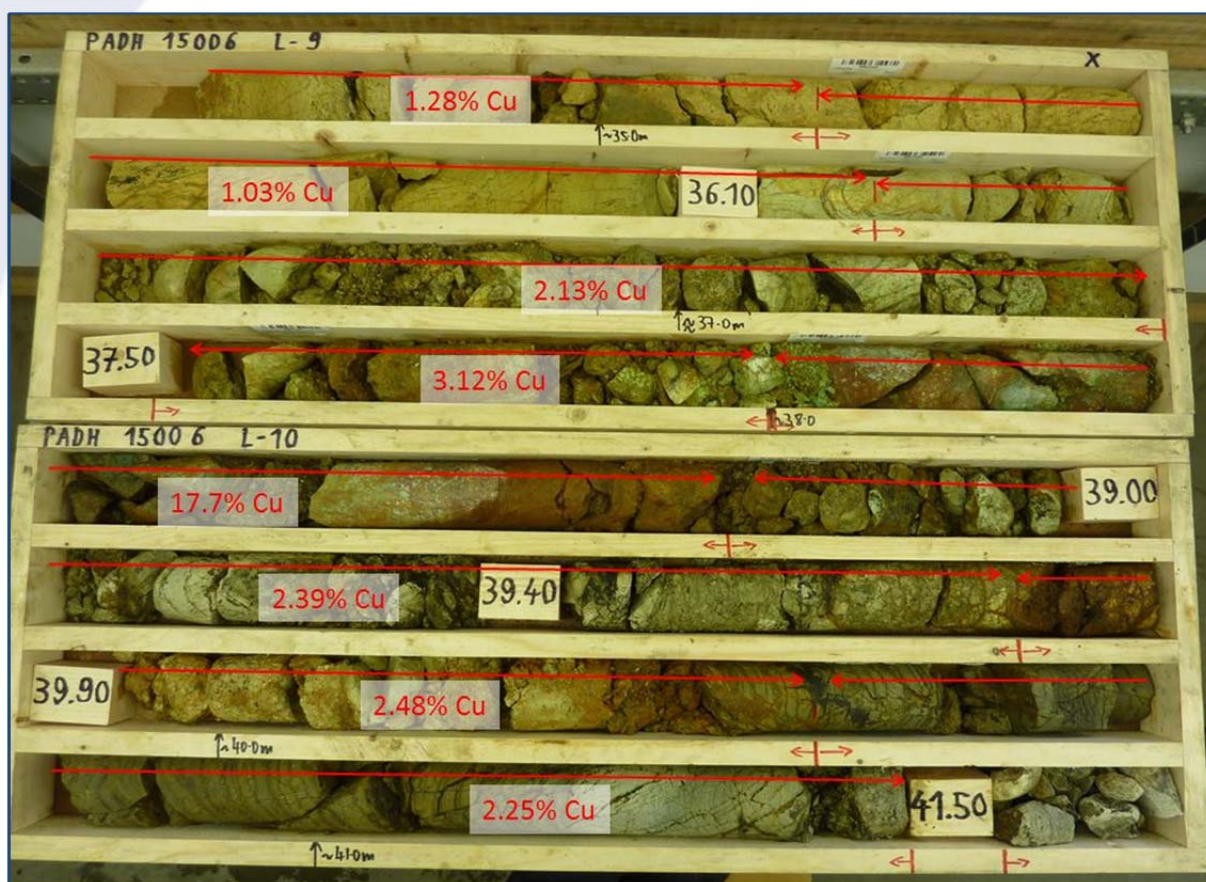


Figure 1: Visible copper mineralisation in core from PADH15006 annotated with copper assays; from 34.2-41.5m downhole.

Hannans Reward Ltd (ASX:HNR) is pleased to announce additional diamond drillhole assay results from the Central deposit at the Pahtohavare Cu-Au Project. Pahtohavare comprises three deposits, namely Central, Southern and South Eastern and is located approximately 8km south-west of Kiruna, a full service mining town in northern Sweden (refer Figure 4 below).

Hannans' Swedish joint venture partner Lovisagruvan AB (AktieTorget: LOVI) is funding the costs of exploration pursuant to the Joint Venture announced to ASX on 27 March 2015 with Hannans to retain a 25% free carried interest through to a Decision to Mine. The assay results reported below have been reviewed by Mr Stefan Sädbom, Exploration Director, Lovisagruvan AB and the announcement has been approved for release by Lovisagruvan AB. The Joint Venture exploration drilling program at Central was planned and managed by Amanda Scott, Exploration Manager, Hannans Reward Ltd.

Assay results have now been received for drillholes PADH15006 and also the diamond tail PARC13001D which include significant copper-gold-silver intercepts of:

PADH15006

- 30.43m @ 1.75% Cu, 0.49g/t Au, 1.54g/t Ag from 20.07m (0.1% Cu lower-cut, 1m internal dilution)
- Inc. 12.3m @ 2.99% Cu, 0.87g/t Au, 1.66g/t Ag from 29.2m (1% Cu lower-cut, 0m internal dilution)

PARC13001D

- 18m @ 1.48% Cu, 0.36g/t Au, 0.9g/t Ag from 155m (0.1% Cu lower-cut, 1m internal dilution)
- 9m @ 0.49% Cu, 0.15g/t Au, 0.71g/t Ag from 176m (0.1% Cu lower-cut, 1m internal dilution)

The original RC assay intercept³ from PARC13001 was:

- 3m @ 4.02% Cu, 0.75g/t Au, 4.67g/t Ag from 129m (0.1% Cu lower-cut, 1m internal dilution)

Note that all widths are downhole widths as true widths are not currently known. Full drillhole information is provided in Tables 1 and 2 below.

Drillhole PADH15006, located on infill Profile F (refer Figure 2 below), was drilled towards the west which is perpendicular to the dip of the lithology. Profile F is a new infill (25m) profile and the mineralisation in PADH15006 confirms that the high-grade, strongly oxidised copper-gold-silver mineralisation continues along strike from between Profiles 6 & 7.

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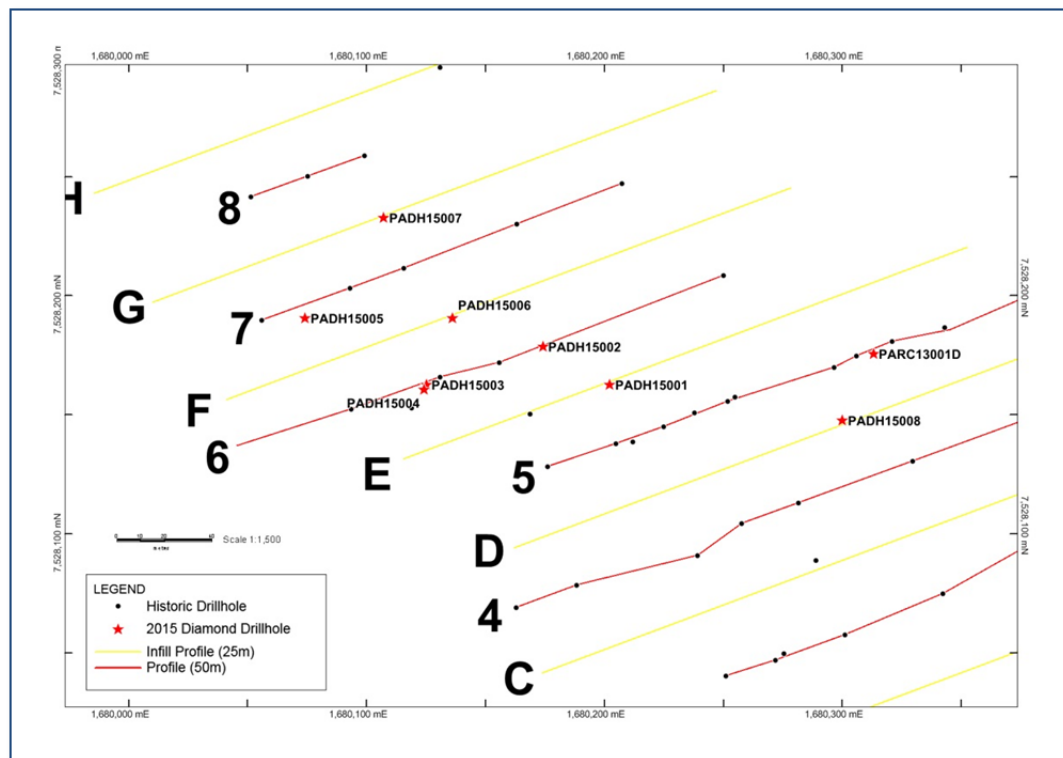


Figure 2: Location of current diamond drillholes at the Central orebody, Pahtohavare Copper-Gold Project, northern Sweden

³ Refer ASX Announcement dated 17th July 2013 for more information regarding the drilling results for PARC13001 including JORC Table 1 information.

The main zone of mineralisation in PADH15006 is hosted within strongly goethite altered (oxidised/weathered) tuffaceous units. In addition to the main copper mineralised zone there are several narrower sub-economic (<0.5% Cu) zones of mineralisation deeper in the hole associated with similar, although fresher, tuffaceous lithologies.

In 2013, the first hole of an 8 hole RC programme was abandoned at 141m after encountering difficult drilling conditions. As part of the recent diamond drilling programme, the hole (PARC13001) was re-entered and a diamond tail was completed to a total depth of 235.3m. The hole intercepted copper-gold-silver mineralisation within a strongly goethite altered (oxidised/weathered) tuffaceous unit. As with PADH15005 (previously reported) and PADH15006, the highest grade copper mineralisation is associated with a very distinct strongly goethite altered and vuggy breccia (refer Figure 3 below) where the secondary copper mineralisation (chrysocolla and malachite) is commonly present as matrix-fill. No significant primary copper mineralisation was intercepted at depth within PARC13001D although the hole terminated in a strongly altered skarn unit, typical of the Kiruna area but not previously seen at Pahtohavare.

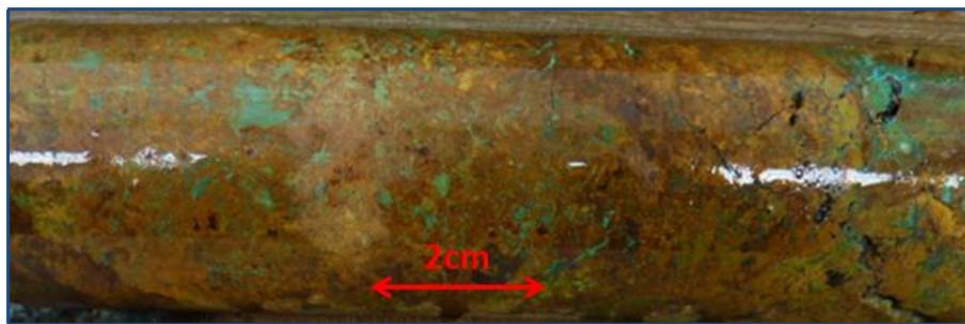


Figure 3: High-grade copper mineralisation (malachite and chrysocolla) within strongly goethite altered breccia (PADH15005), Pahtohavare Copper-Gold Project, northern Sweden.

All drillholes from the recent diamond drilling programme have now been logged, sampled and dispatched to the laboratory for assaying; the balance of results is expected in October.

Joint venture partner Lovisagruvan AB is expected to make a decision on whether to proceed to Stage 2 of the joint venture agreement in late October.

The Central deposit contains a current JORC Compliant Inferred Mineral Resource Estimate⁶ of 1.4Mt at 1.8% Cu and 0.6 g/t Au (2.4% CuEq⁷).

⁶ Refer ASX Announcement dated 31st January 2014 for more information regarding the resource estimate including JORC Table 1 information.

⁷ Copper equivalent (CuEq) has been calculated using metal selling prices of USD\$3.56 / lb for Cu and USD\$1,510 / Oz for Au, along with metal recoveries of 90% for Au and 65% for Cu in sulphide material and 80% for Au and 50% of Cu in oxide material. The following equations were used:

- Oxide: CuEq = (1.12 x Au (ppm) grade) + (0.98 x Cu% grade)
- Sulphide: CuEq = (0.97 x Au (ppm) grade) + (0.99 x Cu% grade)

It is the company's opinion that the copper and gold metals used in the metal equivalent calculation have a reasonable potential for recovery and sale based on historical metallurgical testwork and previous mining.

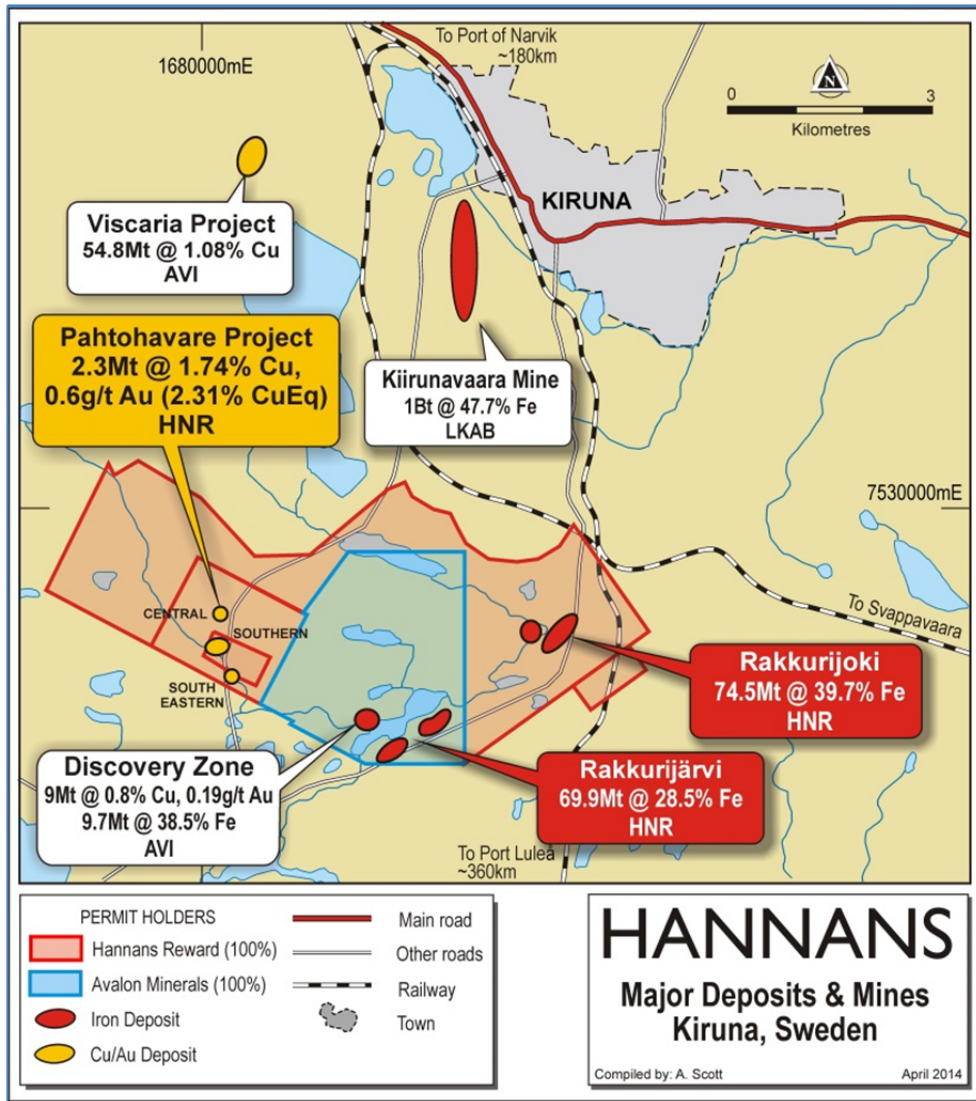


Figure 4: Location of the Pahtohavare Copper-Gold Project, northern Sweden.

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About Hannans Reward Ltd

Hannans Reward Ltd (ASX:HNR) is an exploration company with a focus on copper, gold, nickel, PGE and iron. Hannans has JORC compliant copper, gold and iron resources in Sweden, a major Ni-Cu-PGE project in Sweden and a free-carried interest in a nickel project in Australia. Since listing on the Australian Securities Exchange in 2003 Hannans has signed agreements with Vale Inco, Rio Tinto, Anglo American, Boliden, Warwick Resources, Cullen Resources, Azure Minerals, Neometals, Tasman Metals and Grängesberg Iron. Shareholders at various times since listing have included Rio Tinto, Anglo American, OM Holdings, Craton Capital and BlackRock. For more information please visit www.hannansreward.com.

Competent Persons Statements

The information in this document that relates to exploration results is based on information compiled by Amanda Scott, a Competent Person who is a Member of the Australian Institute of Mining and Metallurgy (Membership No.990895). Amanda Scott is a full-time employee of Hannans Reward Ltd. Amanda Scott has sufficient experience, which is relevant to the style of mineralisation and types of deposits under consideration and to the activity which has been undertaken to qualify as a Competent Person as defined in the 2012 edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code). Amanda Scott consents to the inclusion in the report of the matters based on her information in the form and context in which it appears.

The information in this document that relates to Mineral Resource and Exploration Target Estimates for Pahtohavare is extracted from the report entitled "Re-Release of Maiden JORC Resource at Pahtohavare To Comply With JORC" created on 31 January 2014 and is available to view on the Company's website (www.hannansreward.com). The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and in the case of Mineral Resources or Ore Reserves that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

The information in this document that relates to Mineral Resource Estimates for Rakkurijoki and Rakkurijärvi is extracted from the report entitled "Kiruna Iron Project JORC Resource Update" created on 17 January 2012 and is available to view on the Company's website (www.hannansreward.com). The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and in the case of Mineral Resources or Ore Reserves that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

Table 1

Hole ID	Easting (RT90)	Northing (RT90)	Azi	Dip	EOH	Overb.	Core	Start	Finish
PADH15001	1680202	7528163	250	-60	106.9	6.4	100.5	24-06-15	01-07-15
PADH15002	1680174	7528179	250	-60	79.6	4.7	74.9	02-07-15	07-07-15
PADH15003	1680125	7528163	70	-51	49.9	4.8	45.1	08-07-15	09-07-15
PADH15004	1680124	7528161	70	-65	62.9	3	59.9	09-07-15	11-07-15
PADH15005	1680074	7528191	65	-55	72.1	4.2	67.9	11-07-15	15-07-15
PADH15006	1680136	7528191	250	-60	137.3	8.1	129.2	15-07-15	22-07-15
PADH15007	1680107	7528233	250	-60	76.8	2.2	74.6	22-07-15	24-07-15
PARC13001D	1680313	7528176	250	-65	235.3	RC 141m	94.3	25-07-15	31-07-15
PARC15008	1680300	7528148	250	-60	80.5	2.9	77.6	01-08-15	06-08-15

Table 1: Diamond drillhole collar summary for Central deposit, Pahtohavare Cu-Au Project. All coordinates are in Swedish RT90. Note PADH15008 was abandoned prior to reaching the target depth due to difficult drilling conditions.

Table 2

Hole	Intersection			Mineralisation			Sample
Hole ID	From (m)	To (m)	Intercept Down Hole (m)	Cu (%)	Au (ppm)	Ag (ppm)	Sample Type
PADH15006	20.07	20.80	0.73	1.20	0.03	1.1	Half Core
PADH15006	20.80	21.80	1.00	1.52	0.65	2.4	Half Core
PADH15006	21.80	22.80	1.00	1.20	1.53	2.6	Half Core
PADH15006	22.80	24.20	1.40	0.82	0.2	1.6	Half Core
PADH15006	24.20	25.20	1.00	1.52	0.09	1.8	Half Core
PADH15006	25.20	26.20	1.00	1.34	0.16	1.4	Half Core
PADH15006	26.20	27.20	1.00	0.51	0.25	1.2	Half Core
PADH15006	27.20	28.20	1.00	1.28	0.17	1.3	Half Core
PADH15006	28.20	29.20	1.00	0.57	0.28	2	Half Core
PADH15006	29.20	30.20	1.00	1.86	0.34	0.7	Half Core
PADH15006	30.20	31.20	1.00	2.49	0.13	X	Half Core
PADH15006	31.20	32.20	1.00	1.15	X	X	Half Core
PADH15006	32.20	33.20	1.00	1.45	X	X	Half Core
PADH15006	33.20	34.20	1.00	2.71	0.09	X	Half Core
PADH15006	34.20	35.20	1.00	1.28	0.01	X	Half Core
PADH15006	35.20	36.20	1.00	1.03	X	X	Half Core
PADH15006	36.20	37.50	1.30	2.13	0.18	X	Half Core
PADH15006	37.50	38.00	0.50	3.12	1.37	X	Half Core
PADH15006	38.00	38.80	0.80	17.70	9.87	20.9	Half Core
PADH15006	38.80	39.80	1.00	2.39	0.11	0.9	Half Core
PADH15006	39.80	40.50	0.70	2.48	1.65	1.1	Half Core
PADH15006	40.50	41.50	1.00	2.25	0.08	1.3	Quarter Core-Duplicate
PADH15006	41.50	42.50	1.00	0.96	0.21	1.9	Half Core
PADH15006	42.50	43.50	1.00	1.26	0.07	2.2	Half Core
PADH15006	43.50	44.50	1.00	2.00	0.12	1.9	Half Core
PADH15006	44.50	45.50	1.00	0.60	0.03	1.6	Half Core
PADH15006	45.50	46.50	1.00	0.76	0.41	1.9	Half Core
PADH15006	46.50	47.50	1.00	0.40	0.02	0.5	Half Core
PADH15006	47.50	48.50	1.00	0.28	0.01	0.6	Half Core
PADH15006	48.50	49.50	1.00	0.09	0.01	X	Half Core
PADH15006	49.50	50.50	1.00	0.10	0.01	X	Half Core
PARC13001D	155	156	1.00	1.48	0.23	3.2	Half Core
PARC13001D	156	157	1.00	0.18	0.04	X	Half Core
PARC13001D	157	157.65	0.65	0.56	0.04	X	Half Core
PARC13001D	157.65	159	1.35	2.31	0.2	3.6	Half Core
PARC13001D	159	160	1.00	0.33	0.2	0.8	Half Core
PARC13001D	160	160.7	0.70	0.72	0.59	X	Half Core
PARC13001D	160.7	161.8	1.10	1.60	0.26	X	Half Core
PARC13001D	161.8	162.8	1.00	0.94	0.07	X	Half Core
PARC13001D	162.8	163.8	1.00	1.00	0.27	0.7	Half Core

Hole	Intersection			Mineralisation			Sample
Hole ID	From (m)	To (m)	Intercept Down Hole (m)	Cu (%)	Au (ppm)	Ag (ppm)	Sample Type
PARC13001D	163.8	164.8	1.00	0.43	0.05	0.7	Half Core
PARC13001D	164.8	165.8	1.00	0.42	0.18	X	Half Core
PARC13001D	165.8	167	1.20	1.12	0.41	1	Half Core
PARC13001D	167	168.3	1.30	10.05	2.77	1.6	Half Core
PARC13001D	168.3	169	0.70	1.21	0.25	1.9	Quarter Core-Duplicate
PARC13001D	169	170	1.00	0.44	0.08	0.8	Half Core
PARC13001D	170	171	1.00	0.23	0.02	0.5	Half Core
PARC13001D	171	172	1.00	0.15	0.01	X	Half Core
PARC13001D	172	173	1.00	0.11	0.05	X	Half Core
PARC13001D	176	177	1.00	0.17	0.06	X	Half Core
PARC13001D	177	178	1.00	2.50	0.76	3.3	Half Core
PARC13001D	178	179	1.00	0.28	0.16	X	Half Core
PARC13001D	179	180	1.00	0.41	0.2	1.4	Half Core
PARC13001D	180	181	1.00	0.37	0.06	1.2	Half Core
PARC13001D	181	182	1.00	0.12	X	X	Half Core
PARC13001D	182	183	1.00	0.06	0.02	X	Half Core
PARC13001D	183	184	1.00	0.11	0.02	X	Half Core
PARC13001D	184	185	1.00	0.44	0.08	0.5	Half Core

Table 2: Detailed assay results for PADH15006 and PARC13001D. Reported using a 0.1% cut-off and 1m internal dilution. Samples submitted to ALS Global (Piteå) for ME-ICPMS61 and Au-AA25 analysis.

JORC Code, 2012 Edition

Table 1, Section 1-Sampling Techniques and Data

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

Criteria	JORC Code explanation	Commentary
<i>Sampling techniques</i>	<ul style="list-style-type: none"> Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as downhole gamma sondes, or handheld XRF instruments, etc.). These examples should not be taken as limiting the broad meaning of sampling. Include reference to measures taken to ensure sample “representivity” and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. In cases where ‘industry standard’ work has been done this would be relatively simple (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 	<ul style="list-style-type: none"> Sampling method is half-core sampling of HQ3 diamond drill core. Quarter-core sampling utilised where a duplicate samples have been taken. Sampling was carried out under Hannans’ sampling protocols and QAQC procedures as per industry best practice. Diamond drilling completed using HQ3 coring equipment. Drillholes have been sampled on geological intervals (0.5-2.0m). All samples have been crushed, dried and pulverised (total prep) to produce a sub sample for multi-element analysis by four acid digest with ICPMS/OES and fire assay and AAS for gold.

Criteria	JORC Code explanation	Commentary
	<i>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.</i>	
<i>Drilling techniques</i>	<ul style="list-style-type: none"> ∂ Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc.) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc.). 	<ul style="list-style-type: none"> ∂ Diamond drilling completed by Kati Oy from Finland. ∂ Diamond drilling completed using HQ3 (triple tube) core drilling equipment. ∂ No core orientations have been taken. ∂ Downhole surveying completed using a gyroscopic survey instrument.
<i>Drill sample recovery</i>	<ul style="list-style-type: none"> ∂ Method of recording and assessing core and chip sample recoveries and results assessed. ∂ Measures taken to maximise sample recovery and ensure representative nature of the samples. ∂ Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material. 	<ul style="list-style-type: none"> ∂ Core recoveries are measured by the drillers for every drill run. The core length recovered is physically measured for each run, recorded and used to calculate the core recovery as a percentage of core recovered. Any core loss is recorded on a core block by the drillers. ∂ Triple tube drilling and the use of drilling additives has been utilised to increase core recovery. ∂ The ore zone is located within a strongly oxidised and deformed unit where core loss does occur. A sampling bias has not been determined.
<i>Logging</i>	<ul style="list-style-type: none"> ∂ Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. ∂ Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. ∂ The total length and percentage of the relevant intersections logged. 	<ul style="list-style-type: none"> ∂ All drillcore has been transported from site to the SGU Core Archive located in Malå for cleaning, reconnection of core lengths and measurement of metre marks where required, over the entire hole. ∂ Geological logging has been completed on the entire length of all holes by Amanda Scott, Hannans' Exploration Manager, who has significant experience in this style of exploration. ∂ The lithological, alteration and structural characteristic of the core are logged in digital format and following established procedures. ∂ All data is subsequently imported into Hannans' Datashed database located in Perth. ∂ All drillholes are photographed.
<i>Sub-sampling techniques and sample preparation</i>	<ul style="list-style-type: none"> ∂ If core, whether cut or sawn and whether quarter, half or all core taken. ∂ If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet or dry. ∂ For all sample types, the nature, quality and appropriateness of the sample preparation technique. ∂ Quality control procedures adopted for all sub-sampling stages to maximise representative nature to the 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. 	<ul style="list-style-type: none"> ∂ All samples delivered to ALS Global in Malå where the core was cut and sampled. ∂ All samples are half-core except for duplicate samples in which case quarter-core samples have been taken. ∂ The sample preparation follows industry best practice sample preparation; the samples are finely crushed with 70% passing <2mm then reduced in a splitter whereby a reject sample and a 250g sample is produced. The 250g sample is then pulverised with 85% passing <75 microns which completely homogenises the sample. A sub-sample of pulp is taken for digestion in a four acid digest and fire assay for gold.

Criteria	JORC Code explanation	Commentary
	<ul style="list-style-type: none"> Whether sample sizes are appropriate to the grain size of the material being sampled. 	<ul style="list-style-type: none"> Duplicate sampling has been completed at a rate of 1:40 where practicable; duplicate results for PADH15006 and PARC13001D are satisfactory. Certified reference material standards have been inserted at a rate of 1:20; standard results for PADH15006 and PARC13001D are within accepted limits. The sample sizes are considered appropriate for the type of mineralisation (epigenetic copper-gold) under consideration.
Quality of assay data and laboratory tests	<ul style="list-style-type: none"> The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. For geophysical tools, spectrometers, handheld XRF instruments, etc., the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established. 	<ul style="list-style-type: none"> All samples are assayed using a four acid digest multi-element suite with ICPOES or ICPMS finish. The acids used are hydrofluoric, nitric, hydrochloric and perchloric with the method approaching near total digest for most elements. All samples are assayed for gold by firing a 25g sample with an AAS finish. The analytical methods are considered appropriate for this style of mineralisation. No geophysical tools or handheld instruments were utilised in the preparation of this release. Duplicate sampling has been completed at a rate of 1:40 where practicable; duplicate results for PADH15006 and PARC13001D are satisfactory. Certified reference material standards have been inserted at a rate of 1:20; standard results for PADH15006 and PARC13001D are within accepted limits. Laboratory QAQC methods include the insertion of certified reference material standards, blanks, and duplicates.
Verification of sampling and assaying	<ul style="list-style-type: none"> The verification of significant intersections by either independent or alternative company personnel. The use of twinned holes. Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data. 	<ul style="list-style-type: none"> Determination of the reported downhole interval of mineralisation has not been verified by either independent or alternative company personnel in person but has been reviewed by the Chief Geologist, Stefan Sădbom, of the Joint Venture partner via electronic photographic data. None of the drillholes referred to in this release have been twinned to date. All geological and location data is currently stored in Hannans' Excel database files. Data entry has been by manual input and validation of the small amount of data has been done by checking input on screen prior to saving. All data will be forwarded to the database administrator in Perth for loading and validation into Hannans' Datashed

Criteria	JORC Code explanation	Commentary
		database. <ul style="list-style-type: none"> ∅ No adjustments or calibrations have been made to any assay data used in this report.
<i>Location of data points</i>	<ul style="list-style-type: none"> ∅ Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. ∅ Specification of the grid system used. ∅ Quality and adequacy of topographic control. 	<ul style="list-style-type: none"> ∅ Drillhole locations have been planned using a combination of GIS software packages. ∅ Drillhole locations have been determined using a Garmin handheld GPS unit with an accuracy of +/- 1m. Drill azimuths were laid-out with a hand-held Suunto compass that has a precision of +/- 0.5 degrees. ∅ Downhole surveys have been completed using a gyroscopic instrument at regular intervals. ∅ Grid system is Swedish Coordinate system RT90 2.5 west. ∅ Topographic control has been established by previous surveying of historic drillhole collars by RTK GPS. This data has been used to calibrate the Hannans' handheld GPS.
<i>Data spacing and distribution</i>	<ul style="list-style-type: none"> ∅ Data spacing for reporting of Exploration Results. ∅ Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. ∅ Whether sample compositing has been applied. 	<ul style="list-style-type: none"> ∅ The current data spacing or drill profile separation is approximately 25-50m, hole spacing varies depending on the purpose of the drillhole but is typically 20-30m between holes within a drill profile. ∅ The data spacing and distribution is considered sufficient to establish a degree of geological and grade continuity. ∅ No sample compositing has been applied.
<i>Orientation of data in relation to geological structure</i>	<ul style="list-style-type: none"> ∅ Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. ∅ If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material. 	<ul style="list-style-type: none"> ∅ The majority of drillholes drilled at the Central deposit have been drilled perpendicular (250°) to the interpreted dip of the lithology. ∅ The reported mineralised intercepts from PADH15006 and PARC13001D are downhole widths and are not true widths. The intercepts reported may not represent the true width and should be taken within the context described in the preceding point.
<i>Sample security</i>	<ul style="list-style-type: none"> ∅ The measures taken to ensure sample security. 	<ul style="list-style-type: none"> ∅ All drill core transport and logging has been completed by Amanda Scott, Hannans' Exploration Manager. All holes are stored in a locked facility.
<i>Audits or reviews</i>	<ul style="list-style-type: none"> ∅ The results of any audits or reviews of sampling techniques and data. 	<ul style="list-style-type: none"> ∅ No external audits or reviews of the sampling techniques and data have been completed.

Section 2-Reporting of Exploration Results

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

Criteria	JORC Code explanation	Commentary
<i>Mineral tenement and land</i>	<ul style="list-style-type: none"> ∅ Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding 	<ul style="list-style-type: none"> ∅ The Central deposit is located on exploration permit Pahtohavare nr 2 owned 100% by Hannans' fully owned Swedish subsidiary Kiruna Iron Ab. The

Criteria	JORC Code explanation	Commentary
<i>tenure status</i>	<p><i>royalties, native title interests, historical sites, wilderness or national park and environmental settings.</i></p> <p>⌚ <i>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.</i></p>	<p>permit is located approximately 8km to the southwest of the town of Kiruna, northern Sweden.</p> <p>⌚ In March 2015 Hannans entered into a Joint Venture Agreement with Swedish mining company Lovisagruvan Ab at the Pahtohavare Project. The JV is staged but Hannans will retain a 25% free carried interest through to a decision to mine.</p> <p>⌚ Exploration permit Pahtohavare nr 2 is in good standing with the local mining authority, Bergsstaten.</p>
<i>Exploration done by other parties</i>	<p>⌚ <i>Acknowledgment and appraisal of exploration by other parties.</i></p>	<p>⌚ Historical diamond drilling was completed by SGU (Swedish Geological Society) in the late 1980's. From this drilling selected holes have been check assayed by Hannans. In 2013 Hannans released a JORC Inferred Mineral Resource Estimate for the Central deposit and also completed an 8-hole RC programme. Hannans is satisfied with the previous QAQC and assay methods used by SGU.</p>
<i>Geology</i>	<p>⌚ <i>Deposit type, geological setting and style of mineralisation.</i></p>	<p>⌚ The mineralisation at the Central deposit has been classified as epigenetic copper-gold. Whilst the ore appears to be preferentially located within a brecciated, highly altered (silica-albite) and oxidised felsic tuff, recent drilling (RC in 2013 and current diamond drilling) by Hannans has shown that copper mineralisation also occurs in the black graphitic shales sitting stratigraphically above the felsic tuff and also in the mafic sill (gabbro) which dominates the footwall. It has become apparent from the current drilling programme that there is a strong supergene control on secondary mineralisation in addition to lithological and structural controls. A new geological interpretation is required for the Central deposit as a result of the current drilling.</p>
<i>Drill hole Information</i>	<p>⌚ <i>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:</i></p> <p>⌚ <i>easting and northing of the drill hole collar</i></p> <p>⌚ <i>elevation or RL (Reduced Level - elevation above sea level in metres) of the drill hole collar</i></p> <p>⌚ <i>dip and azimuth of the hole</i></p> <p>⌚ <i>down hole length and interception depth</i></p> <p>⌚ <i>hole length.</i></p>	<p>⌚ Refer to Table 1 & 2 of this report for a summary of all appropriate drillhole information.</p>

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	<p>∂ 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.</p>	
Data aggregation methods	<p>∂ 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.</p> <p>∂ 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.</p> <p>∂ The assumptions used for any reporting of metal equivalent values should be clearly stated.</p>	<p>∂ High-grade significant intercepts in this report are based on $\geq 1\%$ Cu and include up to 1m of internal dilution.</p> <p>∂ The lower-grade, wider significant intercepts in this report are based on a 0.1% Cu lower cut-off grade and up to 1m of internal dilution.</p> <p>∂ No high-grade cut-off has been used in this report.</p> <p>∂ Length-weighted averaging has been used to calculate all intercepts in this report. Length-weighted averaging has been used given that sampling intervals were determined geologically and not always nominally.</p> <p>∂ No metal equivalents have been used in this report.</p>
Relationship between mineralisation widths and intercept lengths	<p>∂ These relationships are particularly important in the reporting of Exploration Results.</p> <p>∂ If the geometry of the mineralisation with respect to the drillhole angle is known, its nature should be reported.</p> <p>∂ 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').</p>	<p>∂ The reported mineralisation intercepts are downhole widths and not true widths, which are unknown at this time.</p> <p>∂ The geometry of the mineralisation whilst historically has been interpreted to dip between 50-70° towards the east, the current drilling programme has shown that a supergene effect maybe more pronounced than originally interpreted and as such the orientation of the mineralisation at the Central deposit is not fully understood.</p>
Diagrams	<p>∂ 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.</p>	<p>∂ Appropriate maps, photographs and tabulations are included in the main body of this report.</p>
Balanced reporting	<p>∂ 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.</p>	<p>∂ The report provides the total information available to date and is considered to represent a balanced report.</p>
Other substantive exploration data	<p>∂ 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,</p>	<p>∂ Previous exploration results, including the JORC Inferred Mineral Resource Estimate for Pahtohavare, have been previously reported. No other exploration data is considered material at this stage.</p>

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	<i>groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</i>	
Further work	<ul style="list-style-type: none"> ∂ <i>The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).</i> ∂ <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> 	<ul style="list-style-type: none"> ∂ The current diamond drilling programme at the Central deposit has now been concluded. All results will be reported as they come to hand. ∂ Metallurgical testwork of oxide material from the Central deposit is currently in progress with results expected imminently.