

20 September 2016

### 34% Zinc in Latest Vein Assays at Riqueza

### HIGHLIGHTS

- Very strong zinc (Zn), silver (Ag), lead (Pb) mineralisation identified in new veins at Humaspunco and Pinta Prospects
- 34.08% Zn sets new peak Zn value at Humaspunco
- New peak values set at Pinta: 11.58% Zn, 385g/t Ag, 22.54% Pb
- August vein sample program averages: 10.68% Zn, 205g/t Ag, 11.77% Pb
- Humaspunco now hosts 36 known mineralised veins
- Pinto now hosts 5 known mineralised veins
- Strong mineralisation now associated with 3 x vein systems, NS veins, EW veins and **NEW large scale fracture veins**



34.08% Zn, 340g/t Ag, 27.04% Pb



24.88% Zn, 351g/t Ag, 23.25% Pb

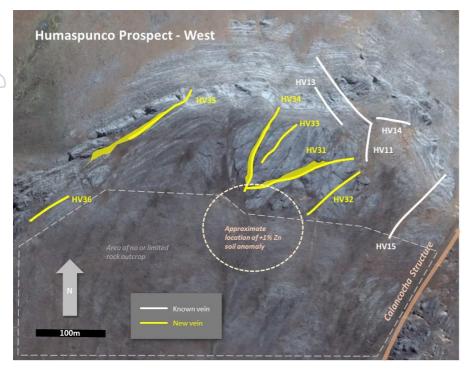
Inca Minerals Limited (Inca or the Company) (ASX code: ICG) has received very strong assay results from a program of mapping and sampling recently completed at the Company's exciting Riqueza Project. The purpose of the program was to advance coverage at the highly prospective Humaspunco and Pinta prospects (Figure 1). Initial findings of this program, contained in ASX announcement 29 August 2016, include the discovery of 31 new mineralised veins and mantos at these prospects. Subsequent receipt of assay results and analysis of mapping data now confirms consistently high Zn-Ag-Pb mineralisation with **peak values of 34.08% Zn, 427g/t Ag and 27.04% Pb, averaging 10.68% Zn, 205g/t Ag, 11.77% Pb** associated with 16 new mineralised veins at Humaspunco and two new mineralised veins at Pinta. There is now a total of 36 mineralised veins at Humaspunco and 5 mineralised veins at Pinta (Figures 2, 3, 4). Further detailed [stratigraphic] analysis is required for the manto sampling to determine how many new mineralised manto horizons have been discovered. The Company expects to have results concerning the new manto occurrences shortly.



LEFT: Figure Satellite image showing the Humaspunco and Pinto Prospects at Riqueza. The yellow boxes show the approximate coverage of the August mapping sampling and program.



# ASX ANNOUNCEMENT ASX Code: ICG



INCA MINERALS LTD

ACN: 128 512 907

Figure 2 LEFT: Humaspunco Prospect - West, showing the known veins (white) and the discovered veins newlv (yellow). Manto mineralisation is not shown. Three mineralised systems vein occur at Humaspunco, veins orientated NE-SW (referred to as NS veins), veins orientated SE-NW (referred to as EW veins) and veins with an irregular orientation and shape (referred to as fracture veins). The fracture veins are large features several metres across that are distinctly different from the EW and NS veins which tend to have a uniform direction. The approximate position of the +1% Zn soil anomaly and an area with limited rock outcrop is also marked in Figure 2.

Figure 3 **RIGHT**: Humaspunco Prospect - East, showing the known veins (white) and the newly discovered veins (yellow). Manto mineralisation is not shown. Both the EW and NS mineralised vein systems occur at Humaspunco - East. An area of intense veining occurs in the north east corner of Humaspunco – East. This area hosts circa 20 shallow mining workings.

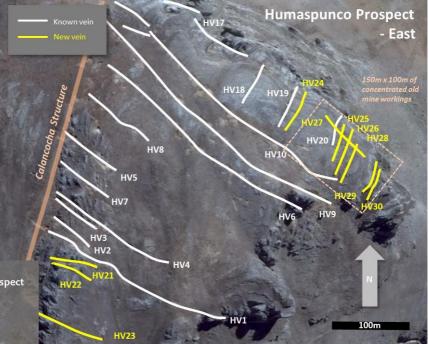


Figure 4 **LEFT**: Pinta Prospect, showing the known veins (white) and the newly discovered veins (yellow). Manto mineralisation is not shown. The vein orientations are similar to Humaspunco, that of EW and NS and are almost certainly derived from the same mineralising event.



Suite 1/16 Nicholson Road, Subiaco, WA 6008 • PO BOX 38, West Perth, WA 6872 Telephone: +61 (08) 6145 0300 • ABN: 36 128 512 907 Website: www.incaminerals.com.au Page 2



# INCA MINERALS LTD

# ASX ANNOUNCEMENT ASX Code: ICG

#### Significance of Results and Future Exploration

Vein-hosted Zn-Ag-Pb mineralisation at Humaspunco is widespread and consistently very high. There is strong positive correlation between the metal grades with Zn values averaging circa 10%, Ag values averaging circa 200g/t and Pb values averaging 11%. Zn and Pb mineralisation is associated with sphalerite and galena respectively. These sulphides occur as coarse aggregates (galena crystals up to 1.5cm wide) with barite and calcite as gangue material. The veins are typically brecciated, particularly so at intersections with other veins or mantos. Partial weathering is commonplace at surface with secondary zinc (smithsonite) and copper (malachite) occurring with secondary Fe-oxides (limonite, goethite and jarosite). Whilst dolomite is the dominant form of alteration, there is no pyrite.

The 36 mineralised veins at Humaspunco belong to three different mineralised systems, an EW system, a NS system and a fracture vein system. The EW and NS systems are highly concentrated in the Humaspunco East area and form an extensive network of intersecting mineralised structures (Figure 3). The fracture system of veins is prevalent in the Humaspunco West area. These veins are characteristically wider than the EW and NS vein systems and are more irregular in shape (Figure 2). All three vein systems are strongly mineralised (sphalerite and galena) and constitute highly prospective targets for drilling.

The 5 mineralised veins at Pinta (Figure 4) are believed part of the same vein system occurring at Humaspunco, comprising a network of intersecting EW and NS veins. Like Humaspunco, mineralisation at Pinta is characterised by coarse aggregates of sphalerite and galena with barite and calcite as gangue material.

"The total number of mineralised veins occurring at Humaspunco and Pinta has grown from 6 to 36" says Inca Minerals' Managing Director, Mr. Ross Brown. "Six EW veins were known from previous work and we have added another thirty. We have also added two additional vein types and an additional prospect. As we approach drilling, I fully expect the total number of veins to increase to the extent that Humaspunco may be viewed as a single network of crisscrossing mineralised systems with veins repeating at all scales."

High grade Zn-Ag-Pb vein mineralisation at the Humaspunco and Pinta prospects, as well as breccia and manto mineralisation (subject of detailed stratigraphic analysis), is believed part of very large Zn-Ag-Pb replacementstyle deposit spanning an area of circa 2,000m x 800m. Whilst no estimate of tonnage is appropriate at this time, future work will focus on moving toward Exploration Target estimates and a possible maiden resource. For the time being, the combined length of mineralised vein material at Humaspunco and Pinta is well over 4km.

Vein-hosted zinc, silver and lead mineralisation at Riqueza is consistently very high grade and widespread. In the event the newly discovered mantos are of similar grade there is every reason to be extremely optimistic about the scale and potential of the Riqueza project.

As mentioned above, detailed stratigraphic analysis of the manto samples is currently determining the relative position of each new manto occurrence identified in the August Program to determine how many new mantos horizons were discovered. Mantos numbers and assay results will be released shortly.

The Company continues to make progress with its 14,000m drill permit with the granting of the CIRA last week (ASX announcement 14 September, 2016). Mapping and sampling coverage is set to continue in October.

\*\*\*\*\*

For further information contact Ross Brown (Managing Director). Office: +61 (0)8 6145 0300 Email address: <u>info@incaminerals.com.au</u>

> Suite 1/16 Nicholson Road, Subiaco, WA 6008 • PO BOX 38, West Perth, WA 6872 Telephone: +61 (08) 6145 0300 • ABN: 36 128 512 907 Website: www.incaminerals.com.au



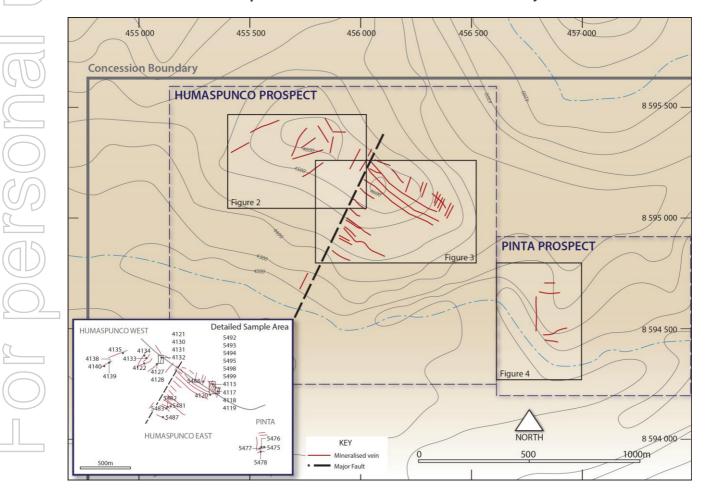
#### **Competent Person Statements**

INCA MINERALS LTD

ACN: 128 512 907

The information in this report that relates to mineralisation for the Riqueza Project, located in Peru, is based on information compiled by Mr Ross Brown BSc (Hons), MAusIMM, SEG, MAICD Managing Director, Inca Minerals Limited, who is a Member of the Australasian Institute of Mining and Metallurgy. He 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". Mr Brown is a full time employee of Inca Minerals Limited and consents to the report being issued in the form and context in which it appears.

Some of the information in this report may relate to previously released information concerning mineralisation for the Riqueza Project, located in Peru, and subsequently prepared and first disclosed under the JORC Code 2004. It has not been updated to comply with the JORC Code 2012 on the basis that the information has not materially changed since it was last reported, and is based on the information compiled by Mr Ross Brown BSc (Hons), MAusIMM, SEG, MAICD Managing Director, Inca Minerals Limited, who is a Member of the Australasian Institute of Mining and Metallurgy. He 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 2004 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Brown is a full time employee of Inca Minerals Limited and consents to the report being issued in the form and context in which it appears.



#### Sample Location Plan: Vein Mineralisation only





# ASX ANNOUNCEMENT ASX Code: ICG

#### Table 1: Assay Results Zn, Ag, Pb

|    | $\gg$      | 2 |
|----|------------|---|
|    |            | Л |
|    |            |   |
|    |            |   |
|    | ,0         |   |
| (( |            |   |
|    |            |   |
|    | $\bigcirc$ |   |
|    | $\bigcirc$ |   |
|    |            |   |

| Sample  |        |          |        |                 |                              |
|---------|--------|----------|--------|-----------------|------------------------------|
| Number  | Zn (%) | Ag (g/t) | Pb (%) | Prospect        | Mineralisation               |
| 5475    | 1.99   | 14.00    | 1.99   | Pinta           | Vein PV4                     |
| 5476    | 6.43   | 241.00   | 16.36  | Pinta           | Vein PV4                     |
| 5477    | 11.58  | 385.00   | 22.54  | Pinta           | Vein PV4                     |
| 5478    | 2.10   | 92.00    | 0.83   | Pinta           | Vein PV5                     |
| 5481    | 7.50   | 93.80    | 4.86   | Humaspunco East | Vein HV21                    |
| 5482    | 4.52   | 239.00   | 14.05  | Humaspunco East | Vein HV22                    |
| 5483    | 9.23   | 254.00   | 5.27   | Humaspunco East | Vein HV22                    |
| 5487    | 5.62   | 201.00   | 19.66  | Humaspunco East | Vein HV23                    |
| 5488    | 10.17  | 95.10    | 3.95   | Humaspunco East | Vein HV24                    |
| 5492    | 7.88   | 199.00   | 15.74  | Humaspunco East | Vein HV25                    |
| 5493    | 7.77   | 303.00   | 11.48  | Humaspunco East | Vein HV25                    |
| 5494    | 19.39  | 200.00   | 14.76  | Humaspunco East | Vein HV26                    |
| 5495    | 3.66   | 98.40    | 5.13   | Humaspunco East | Vein HV27                    |
| 5498    | 17.03  | 293.00   | 13.07  | Humaspunco East | Vein HV28                    |
| 5499    | 0.83   | 405.00   | 24.97  | Humaspunco East | Vein HV28/manto intersection |
| 184113  | 8.93   | 427.00   | 10.52  | Humaspunco East | Vein HV28/manto intersection |
| 184117  | 14.80  | 255.00   | 16.53  | Humaspunco East | Vein HV29                    |
| 184118  | 24.88  | 351.00   | 23.25  | Humaspunco East | Vein HV29                    |
| 184119  | 19.74  | 199.00   | 13.59  | Humaspunco East | Vein HV30                    |
| 184120  | 34.08  | 340.00   | 27.04  | Humaspunco East | Vein HV9 (extension)         |
| 184122  | 6.96   | 108.00   | 9.87   | Humaspunco West | Irregular Vein HV31          |
| 184127  | 15.29  | 280.00   | 12.94  | Humaspunco West | Vein HV32                    |
| 184128  | 10.39  | 197.00   | 7.64   | Humaspunco West | Vein HV32                    |
| 184129  | 8.28   | 75.80    | 6.29   | Humaspunco West | Vein HV11 (extension)        |
| 184130  | 17.60  | 268.00   | 19.65  | Humaspunco West | Vein HV11 (extension)        |
| 184131  | 13.64  | 286.00   | 16.33  | Humaspunco West | Vein HV11 (extension)        |
| 184132  | 10.69  | 98.50    | 6.24   | Humaspunco West | Vein HV11 (extension)        |
| 184133  | 6.23   | 112.00   | 6.49   | Humaspunco West | Fracture Vein HV33           |
| 184134  | 16.29  | 90.90    | 3.75   | Humaspunco West | Fracture Vein HV34           |
| 184135  | 1.23   | 220.00   | 11.03  | Humaspunco West | Fracture Vein HV35           |
| 184138  | 19.53  | 131.00   | 5.80   | Humaspunco West | Fracture Vein HV36           |
| 184139  | 6.52   | 73.20    | 2.98   | Humaspunco West | Fracture Vein HV36           |
| 184140  | 1.79   | 147.00   | 13.84  | Humaspunco West | Fracture Vein HV36           |
| average | 10.68  | 205.23   | 11.77  |                 |                              |



#### Appendix 1

The following information is provided to comply with the JORC Code (2012) requirements for the reporting of rock chip sampling by the Company on one concession known as Nueva Santa Rita (located in Peru).

#### Section 1 Sampling Techniques and Data

INCA MINERALS LTD

ACN: 128 512 907

| Criteria              | JORC CODE EXPLANATION   | Commentary  |
|-----------------------|---|---|
| Sampling techniques   | Nature and quality of sampling (e.g. cut channels,<br>random chips, or specific specialised industry standard<br>measurement tools appropriate to the minerals under<br>investigation, such as down hole gamma sondes, or<br>hand-held XRF instruments, etc.). These examples<br>should not be taken as limiting the broad meaning of<br>sampling.  | This announcement refers to assay results<br>from 33 rock chip samples collected by the<br>Company. Results for the elements Zn, Ag,<br>Pb are presented in Table 1. Reference is<br>made to results of previous exploration as<br>described in Section 2 of this Appendix.   |
|                       | Include reference to measures taken to ensure sample<br>representivity and the appropriate calibration of any<br>measurement tools or systems used.   | The sample locations were determined by<br>hand-held GPS. Sampling protocols and<br>QAQC are as per industry best practice<br>procedures.   |
|                       | Aspects of the determination of mineralisation that are<br>Material to the Public Report. In cases where 'industry<br>standard' work has been done this would be relatively<br>simple (e.g. 'reverse circulation drilling was used to<br>obtain 1m samples from which 3 kg was pulverised to<br>produce a 30g charge for fire assay'). In other cases<br>more explanation may be required, such as where there<br>is a coarse gold that has inherent sampling problems.<br>Unusual commodities or mineralisation types (e.g.<br>submarine nodules) may warrant disclosure of detailed<br>information. | Rock chip sampling is a very widely used<br>sampling technique in early exploration,<br>typically combined with geological<br>mapping to determine the presence of<br>mineralisation at a specific location of<br>geological interest. By virtue of its<br>purpose, rock chip sampling is selective.<br>Each sample was bagged separately and<br>labelled. Samples were sent to a<br>laboratory for multi-element analysis. |
| Drilling techniques   | Drill type (e.g. core, reverse circulation, open-hole<br>hammer, rotary air blast, auger, Bangka, sonic, etc.)<br>and details (e.g. core diameter, triple or standard tube,<br>depth of diamond tails, face-sampling bit or other type,<br>whether core is oriented and if so, by what method,<br>etc.).  | N/A – no drilling or drill results were referred to in this announcement.   |
| Drill sample recovery | Method of recording and assessing core and chip sample recoveries and results assessed.   | N/A – no drilling or drill results were referred to in this announcement.   |
| 1                     | Measures taken to maximise sample recovery and ensure representative nature of the samples.   | N/A – no drilling or drill results were referred to in this announcement.   |
|                       | Whether a relationship exists between sample recovery<br>and grade and whether sample bias may have occurred<br>due to preferential loss/gain of fine/coarse material.  | N/A – no drilling or drill results were referred to in this announcement.   |
| Logging               | Whether core and chip samples have been geologically<br>and geo-technically logged to a level of detail to<br>support appropriate Mineral Resource estimation,<br>mining studies and metallurgical studies.   | N/A – no drilling or drill results were referred to in this announcement.   |
|                       | Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography.   | N/A – no drilling or drill results were referred to in this announcement.   |
|                       | The total length and percentage of the relevant intersections logged.   | N/A – no drilling or drill results were referred to in this announcement.   |



CRITERIA

# INCA MINERALS LTD

ACN: 128 512 907

JORC CODE EXPLANATION

# ASX ANNOUNCEMENT

COMMENTARY

| CRITERIA                                      | JURC CODE EXPLANATION  | COMMENTARY   |
|---|--|--|
| Sub-sampling<br>techniques and                | If core, whether cut or sawn and whether quarter, half or all core taken.  | N/A – no drilling or drill results were referred to in this announcement.  |
| sample preparation                            | If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet or dry.   | N/A – no drilling or drill results were referred to in this announcement.  |
|   | For all sample types, the nature, quality and appropriateness of the sample preparation technique.   | The sample preparation technique was<br>appropriate. Each sample was bagged<br>separately and labelled. Samples were<br>sent to a laboratory for multi-element<br>analysis.  |
|   | Quality control procedures adopted for all sub-<br>sampling stages to maximise "representivity" of<br>samples.   | N/A – sub-sampling procedures were not<br>undertaken by the Company.   |
|   | Measures taken to ensure that the sampling is<br>representative of the in situ material collected,<br>including for instance results for field duplicate/second-<br>half sampling.   | Rock chip sampling is a technique (described above) that directly <i>samples in situ</i> rock. In the case of sampling subject of this announcement, the <i>in situ</i> rock comprises mineralised veins and mantos cropping out within and proximal to adits of previous mining operations.   |
|   | Whether sample sizes are appropriate to the grain size of the material being sampled.  | The sample sizes are considered adequate<br>in terms of the nature and distribution of<br><i>in situ</i> rock and geological target at each<br>sample location.  |
| Quality of assay data<br>and laboratory tests | The nature, quality and appropriateness of the assaying<br>and laboratory procedures used and whether the<br>technique is considered partial or total.   | The analytical assay technique used in the elemental testing of the samples for non-<br>Au was four-acid digestion and HCl leach, which is considered a "complete" digest for most material types. Elemental analysis was via ICP and atomic emission spectrometry. Over 20% detection analysis includes additional titration analysis. Au techniques included Fire Assay with AA finish. The analytical assay technique used in the elemental testing is considered industry best practice. |
|   | For geophysical tools, spectrometers, hand-held XRF<br>instruments, etc., the parameters used in determining<br>the analysis including instrument make and model,<br>reading times, calibrations factors applied and their<br>derivation, etc. | N/A - No geophysical tool or electronic device was used in the generation of sample results other than those used by the laboratory in line with industry best practice.   |
|   | Nature of quality control procedures adopted (e.g.<br>standards, blanks, duplicates, external laboratory<br>checks) and whether acceptable levels of accuracy (i.e.<br>lack of bias) and precision have been established.                      | Blanks, duplicates and standards were<br>used as standard laboratory QAQC<br>procedures.   |
| Verification of sampling and assaying         | The verification of significant intersections by either independent or alternative company personnel.  | The sample assay results are<br>independently generated by SGS Del Peru<br>(SGS) who conduct QAQC procedures,<br>which follow industry best practice.  |
|   | The use of twinned holes.  | N/A – no drilling or drill results were referred to in this announcement.  |



INCA MINERALS LTD

ACN: 128 512 907

# ASX ANNOUNCEMENT ASX Code: ICG

| Criteria  | JORC CODE EXPLANATION  | Commentary  |  |
|---|--|---|--|
| Verification of<br>sampling and assaying<br>cont              | Documentation of primary data, data entry<br>procedures, date verification, data storage (physical<br>and electronic) protocols.   | Primary data (regarding assay results) is<br>supplied to the Company from SGS in two<br>forms: EXCEL and PDF form (the latter<br>serving as a certificate of authenticity).<br>Both formats are captured on Company<br>laptops which are backed up from time to<br>time. <u>Following</u> critical assessment<br>(including price sensitivity) when time<br>otherwise permits, the data is entered into<br>a database by a Company GIS personnel. |  |
|   | Discuss any adjustment to assay data.  | No adjustments were made.   |  |
| Location of data<br>points                                    | Accuracy and quality of surveys used to locate drill<br>holes (collar and down-hole surveys), trenches, mine<br>workings and other locations used in Mineral Resource<br>estimation.   | The rock chip sample locations were determined using a hand-held GPS.   |  |
|   | Specification of the grid system used.   | WGS846-18L.   |  |
|   | Quality and adequacy of topographic control.   | Topographic control is achieved via the<br>use of government topographic maps, in<br>association with GPS and Digital Terrain<br>Maps (DTM's), the latter generated during<br>antecedent detailed geophysical surveys.  |  |
| Data spacing and distribution                                 | Data spacing for reporting of Exploration Results.   | The distribution of the rock chip samples<br>follows industry best practice and to a<br>large degree was subject to the location of<br>visible direct (sulphides) and indirect<br>(alteration) signs of mineralisation.   |  |
|   | Whether the data spacing and distribution is sufficient<br>to establish the degree of geological and grade<br>continuity appropriate for the Mineral Resource and<br>Ore Reserve estimation procedure(s) and classifications<br>applied. | Please refer immediately above. Note that<br>no Mineral Resource and Ore Reserve<br>estimation has been provided in this<br>announcement. It is further<br>acknowledged that the sample population<br>of that released in this announcement is<br>insufficient to obtain an Exploration<br>Target and that additional sampling, to<br>achieve this, would be required.  |  |
|   | Whether sample compositing has been applied.   | Sample compositing was applied, in so far<br>as, at any one rock chip location, rock was<br>collected from an array of outcrop within<br>a 0.5m to 2m radius.   |  |
| Orientation of data in<br>relation to geological<br>structure | Whether the orientation of sampling achieves unbiased<br>sampling of possible structures and the extent to which<br>this is known, considering the deposit type.   | The distribution of rock chip samples follows industry best practice.   |  |
|   | If the relationship between the drilling orientation and<br>the orientation of key mineralised structures is<br>considered to have introduced a sampling bias, this<br>should be assessed and reported if material.                      | N/A – no drilling or drill results were referred to in this announcement.   |  |
| Sample security   | The measures taken to ensure sample security.  | Sample security is managed by Inca in line with industry best practice.   |  |
| Audits or reviews   | The results of any audits or reviews of sampling techniques and data.  | The rock chip sampling regime is appropriate for outcrop conditions prevalent at this project location.   |  |

Suite 1/16 Nicholson Road, Subiaco, WA 6008 • PO BOX 38, West Perth, WA 6872 Telephone: +61 (08) 6145 0300 • ABN: 36 128 512 907 Website: www.incaminerals.com.au Page 8



# ASX ANNOUNCEMENT ASX Code: ICG

#### Section 2 Reporting of Exploration Results

|   | CRITERIA JORC CODE EXPLANATION                |   | Commentary  |  |
|---|---|---|---|--|
| 0 | Mineral tenement<br>and land tenure<br>status | Type, reference name/number, location and ownership<br>including agreements or material issues with third<br>parties such as joint ventures, partnerships, overriding<br>royalties, native title interests, historical sites,<br>wilderness or national park and environmental<br>settings.   | Tenement Type: Peruvian mining<br>concession.<br>Concession Name: Nueva Santa Rita.<br>Ownership: The Company has a 5-year<br>concession transfer option and assignment<br>agreement ("Agreement") whereby the<br>Company may earn 100% outright ownership<br>of the concession.  |  |
|   |   | The security of the land tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.   | The Agreement and concession are in good standing at the time of writing.   |  |
|   | Exploration done by other parties             | Acknowledgement and appraisal of exploration by other parties.  | This announcement refers to mineralisation<br>at Riqueza identified by previous parties.<br>Pictorial reference includes inclusion of<br>veins and mantos in various diagrams. The<br>Company has previously cited these<br>references and in this announcement<br>attribute no grade to them other than those<br>generated by the Company. |  |
| - | Geology                                       | Deposit type, geological setting and style of mineralisation.   | The geological setting of the area is that of<br>a gently SW dipping sequence of Cretaceous<br>limestones and Tertiary "red-beds", on a<br>western limb of a NW-SE trending anticline;<br>subsequently affected by a series of near<br>vertical Zn-Ag-Pb bearing veins/breccia and<br>Zn-Ag-Pb [strata-bound] mantos.                       |  |
|   | Drill hole<br>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:</li> <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> | N/A – no drilling or drill results were referred<br>to in this announcement.  |  |
|   |   | If the exclusion of this information is justified on the<br>basis that the information is not material and this<br>exclusion does not detract from the understanding of<br>the report, the Competent Person should clearly<br>explain why this is the case.   | N/A – no drilling or drill results were referred<br>to in this announcement.  |  |



INCA MINERALS LTD

ACN: 128 512 907

# ASX ANNOUNCEMENT

| Criteria  | JORC CODE EXPLANATION  | Commentary   |  |
|---|--|--|--|
| Data aggregation<br>methods                       | In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated.   | N/A – no weighting averages nor<br>maximum/minimum truncations were<br>applied.  |  |
|   | Where aggregate intercepts incorporate short lengths<br>of high grade results and longer lengths of low grade<br>results, the procedure used for such aggregation should<br>be stated and some typical examples of such<br>aggregations shown in detail.   | N/A – no weighting averages nor<br>maximum/minimum truncations were<br>applied.  |  |
|   | The assumptions used for any reporting of metal equivalent values should be clearly stated.  | N/A – no equivalents were used in this announcement.   |  |
| Relationship<br>between                           | These relationships are particularly important in the reporting of Exploration Results.  | No representations of mineralisation width have been made in this announcement.  |  |
| mineralisation<br>widths and intercept<br>lengths | If the geometry of the mineralisation with respect to<br>the drill hole angle is known, its nature should be<br>reported.  |  |  |
|   | If it is not known and only the down hole lengths are<br>reported, there should be a clear statement to this<br>effect (e.g. 'down hole length, true width not known').  |  |  |
| Diagrams  | Appropriate maps and sections (with scales) and<br>tabulations of intercepts should be included for any<br>significant discovery being reported. These should<br>include, but not limited to a plan view of drill hole collar<br>locations and appropriate sectional views.  | A plan showing the position of the 33<br>samples has been provided in this<br>announcement.  |  |
| Balanced reporting                                | Where comprehensive reporting of all Exploration<br>Results is not practicable, representative reporting of<br>both low and high grades and/or widths should be<br>practiced to avoid misleading reporting of Exploration<br>Results.  | The Company believes the ASX announcement provides a balanced report of its sampling program and relation of it to previously reported exploration referred to in this announcement.   |  |
| Other substantive<br>exploration data             | Other exploration data, if meaningful and material,<br>should be reported including (but not limited to):<br>geological observations; geophysical survey results;<br>geochemical survey results; bulk samples – size and<br>method of treatment; metallurgical test results; bulk<br>density, groundwater, geotechnical and rock<br>characteristics; potential deleterious or contaminating<br>substances. | Reference in this announcement is made to<br>a previous announcement concerning<br>preliminary mapping results from the same<br>program that generated the assay results.<br>This announcement was on the 29 August<br>2016. |  |
| Further work                                      | The nature and scale of planned further work (e.g. tests<br>for lateral extensions or depth extensions or large-scale<br>step-out drilling).   | By nature of early phase exploration, further<br>work is necessary to better understand the<br>mineralisation that appear characteristic of<br>this area.  |  |
|   | Diagrams clearly highlighting the areas of possible<br>extensions, including the main geological<br>interpretations and future drilling areas, provided this<br>information is not commercially sensitive.   | N/A: Refer above.  |  |

\*\*\*\*\*

Suite 1/16 Nicholson Road, Subiaco, WA 6008 • PO BOX 38, West Perth, WA 6872 Telephone: +61 (08) 6145 0300 • ABN: 36 128 512 907 Website: www.incaminerals.com.au Page 10