

ASX ANNOUNCEMENT

30 March 2022

Gravity Data Confirms and Expands New Targets

- Gravity survey data confirms extensions to and identifies new targets for potential massive sulphide mineralisation at the Belara project.
- The gravity survey, together with recent IP results (ASX Announcement 23 March 2022) will be used to target potential new resource areas.
- Gravity data and IP survey results highlight the same extensions to the north of the massive sulphide mineralisation at both the Belara and Native Bee mines, with a total of 350m strike to be tested by drilling.
- The new target identified in the recent IP survey along strike to the south of the Native Bee mine is interpreted to be larger and more continuous than the IP result initially indicated new target now up to 1,300m in length and open to the south.
- The new targets return strong gravity responses, comparable to the Project's known massive sulphide mineralisation areas.
- The gravity data also mapped **unexpected potential repetitions to the west** of the known Belara to Native Bee mine trend, which **could be due to regional folding repeating sulphide mineralisation.**
- The gravity results have improved the **potential for new discoveries** of mineralisation, not only along strike, but also adjacent to the known mineralised trends.
- Appointment of highly skilled Exploration Manager, Mr Chris Blaser, adds extra manpower to drive the Belara exploration program forward.
- Next steps
 - Machine learning prospectivity modelling techniques will be used to identify additional targets for exploration and resource drilling now gravity data is finalised and processed Anticipated completion date is end of April.

Belararox Ltd (**ASX:BRX**) (**Belararox** or the **Company**), an advanced mineral explorer focused on high value clean energy metals, is pleased to announce that results from the high resolution gravity survey at the Belara Project in Central NSW (**Belara**), has confirmed potential extensions of massive sulphide mineralisation to both the north and south of the Project.

Additionally, the new target along strike to the south of the Native Bee mine has been found to be much larger and continuous than the gradient array IP survey first indicated.

Managing Director, Arvind Misra, commented:

"The gravity survey is consistent with and improves on the previously announced IP survey results in predicting new potential extensions to resource target areas. The gravity data maps the same extensions to the north of the massive sulphide mineralisation at both the Belara and Native Bee mines. Most notably, the new target along strike to the south of the Native Bee mine is interpreted to be 300m longer in length and open to the south.

"In addition to the above additional extensions mapped by the gravity survey, the data also maps unexpected potential repetitions to the west of the Belara to Native Bee mine trend, which could be due to regional folding repeating the sulphide mineralisation.

"We are excited with the initial 6km strike length tested so far by the IP and Gravity survey and look forward to the results of machine learning prospectivity modelling techniques to identify priority drilling targets for exploration and resource drilling. We have 20 more kilometres to test on the same mineralised trend beyond our current activities along the 6km strike length.

"We are also excited to have the services of Chris Blaser as Exploration Manager. His experience in the mineral exploration industry in Australia and overseas, most recently as Senior Consultant at SRK Consulting will be an asset for us. Mr Blaser will drive the delivery of a resource estimate that is prepared in accordance with the JORC Code (2012) and drill testing of the new targets at the Belara Project."

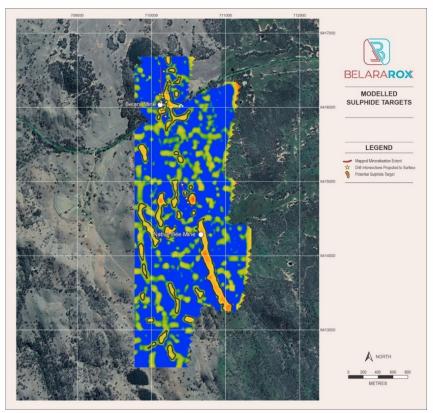


Figure 1. Gravity data modelled to map potential massive sulphide mineralisation like at the Belara and Native Bee mines mapped in comparison to the extent of the known zinc, copper, silver, gold and lead bearing massive sulphide mineralisation and historic drill intersections projected to surface at a 0.6% Zn equivalent reported to the ASX on 24 February, 2022. The warm colours correspond to positive discrete gravity highs. The black polygons map the zones of potential sulphide mineralisation based on the local density contrasts measured by the gravity.

High Resolution Gravity Data Acquisition and Results

The Belara and Native Bee mine areas are the first high priority targets for resource drilling and mine development studies (Figure 2 and see <u>www.belararox.com.au</u> for project details), with resource drilling continuing. Exploration since 1960 and previously reported drilling results are described in detail at <u>www.belararox.com.au</u> and in the ASX announcement of 24 February, 2022. High resolution gravity data acquisition was part of the planned priority prospect scale exploration after the Company listed, as it compliments electrical geophysical data and is able to more definitively map potential zones of massive sulphide mineralisation if the data resolution is sufficient. The primary aim of this phase of prospect scale exploration is to extend the known resource areas at the historic Belara and Native Bee mines and explore for repetitions of massive sulphide mineralisation along the 6 kilometre strike to the south of the historic mines that was mapped as prospective by recent 3D magnetic inversions (refer ASX announcement of 31 January, 2022 and Figure 2).

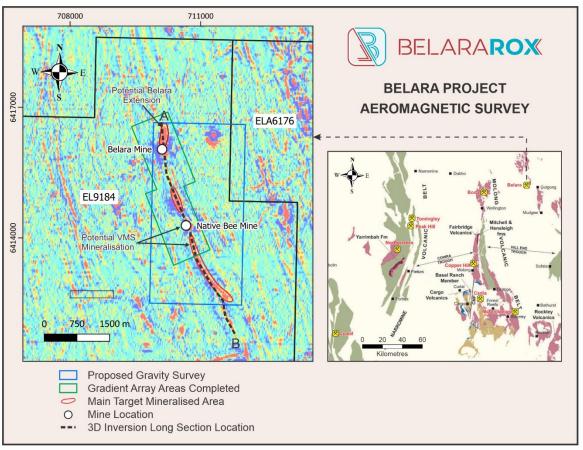


Figure 2. Magnetic targets on the Belara and Native Bee historic mine trend in comparison with the zones of known mines.

As with the gradient array IP data, the petrophysical results from samples of massive sulphide mineralisation, which historically contained zinc, copper, silver, gold and lead, confirm that that measurable density contrasts exist between the mineralisation and host rocks, with the massive sulphide mineralisation being dense, chargeable and conductive, compared to the host sequence. This gives us confidence in using the gravity method to map zones of anomalously high gravity response that may correspond to massive sulphide mineralisation.

The data was collected along 10m and 20m as well as 40m and 80m spaced lines to provide a high enough resolution to map the known widths of massive sulphide mineralisation at the Belara and Native Bee mines, with a total of 3,043 new stations collected (Figure 3). The preliminary terrain corrected data have now been processed and preliminary modelling for exploration targeting completed.

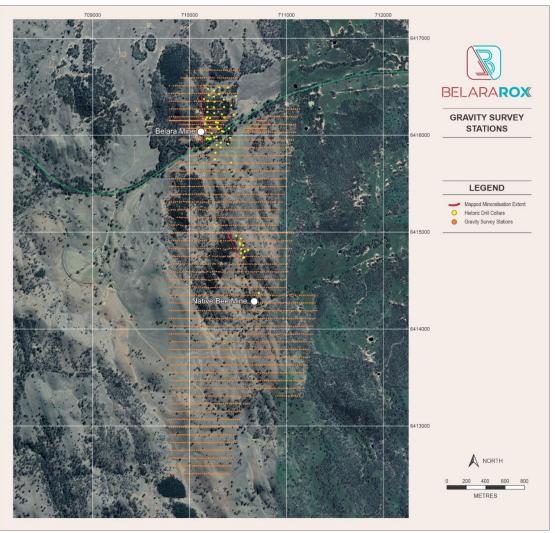


Figure 3. Gravity collection stations in relation to massive sulphide and drill collars at the Belara and Native Bee historic mines.

There were no issues with the data collection and the data were reviewed daily to check quality and have been reviewed and signed off by Fathom Geophysics (Data collection details are provided in Table 1, Section 1 in the appendix).

Most rocks and minerals have low to moderate densities of 1.6-2.8 g/cm³ compared to mafic, ultramafic and high-grade metamorphic rocks of 2.8-3.2 g/cm³. Metallic minerals including massive sulphides have distinctive contrasting and measurable densities of 4.0-7.6 g/cm³. The local geology of the Belara and Native Bee mine areas and southern strike extension comprises metamorphosed and deformed sedimentary, volcanic and volcanoclastic units. These rocks all have low to moderate densities of 2.0-2.8 g/cm³. As with the chargeability and conductivity data, the most important geological feature in the local area that would be expected to cause high gravity readings is sulphide mineralisation like that intersected in drilling to date, which has a measured density of 4.0 g/cm³.

The results from the high-resolution gravity survey map similar anomalies to the chargeability and conductivity data and is an independent dataset that confirms the interpretation of the results from the chargeability and conductivity data (Figure 4 and Figure 5). The unfiltered gravity data maps the known massive sulphide intersections in the drilling at both historic mines (Figure 4), which appear as weak anomalies compared to the highly anomalous gravity data to the east. When a 1VD filter is applied, the gravity anomalies at the Belara and Native Bee mines become clearer (Figure 5) but are still influenced by the gravity high to the east. The gravity data, like the conductivity and chargeability results, confirm the results from the petrophysical samples and confirm that the gravity data can be used to map extensions to, and new occurrences of, the massive sulphide mineralisation, which is associated with the zinc (sphalerite), copper (chalcopyrite) and lead (galena) bearing sulphides in the ore at the Belara and Native Bee mines.

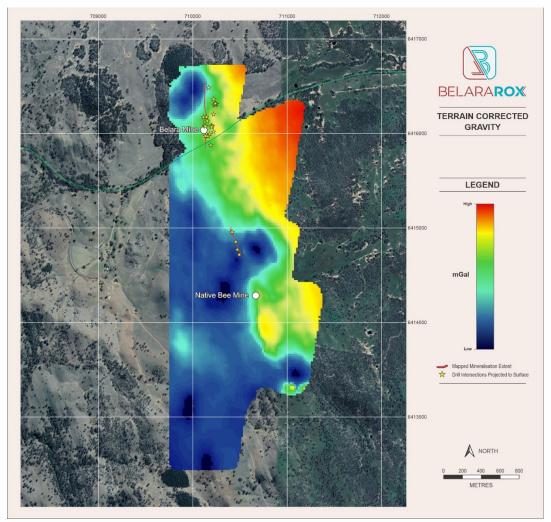


Figure 4. Terrain corrected gravity data mapped in comparison to the extent of the known massive sulphide mineralisation and historic drill intersections projected to surface at a 0.6% Zn equivalent reported to the ASX on 24 February 2022.

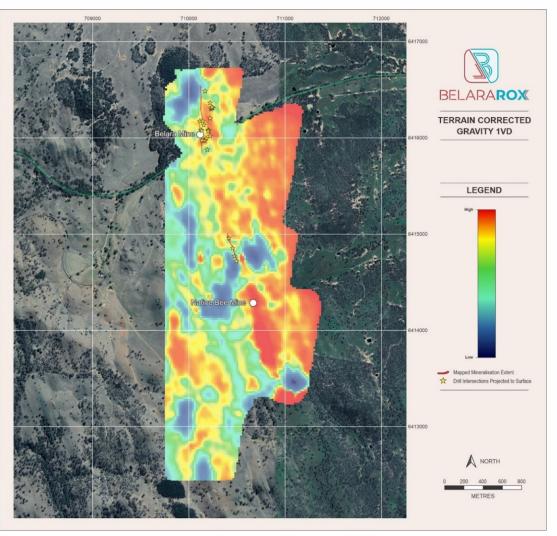


Figure 5. Gravity data with a 1VD filter applied in comparison to the extent of the known massive sulphide mineralisation and historic drill intersections projected to surface at a 0.6% Zn equivalent reported to the ASX on 24 February 2022. The chargeability high values mapped in red correspond to the known massive sulphides and extend along strike from both mines.

Because the gravity data provides relative measures of the density of the underlying rocks, it is possible to model the data to map specific property contrasts between rock types. The gravity data were modelled to reduce the influence of the gravity data to the east, which is related to regional scale deep features mapped by regional scale gravity data. These features are not related to the near surface prospect scale geology that hosts the massive sulphide mineralisation at Belara. A simplified forward model incorporating the measured density contrasts and different body geometries suggests that any gravity response greater than 0.02 mGals could represent massive sulphides. Consequently, the gravity data were filtered to remove the long wavelength components and highlight only discrete gravity highs of the right amplitude (> 0.02 mGals), mapping potential sulphide mineralisation (Figure 1).

Encouragingly the contours map very similar anomalies to the chargeability and conductivity anomalies reported in the in the ASX announcement of 23 March, 2022, confirming extensions to the known mineralisation have not yet been drill tested. The important new target in the south is also confirmed by the gravity modelling but is longer, up to 1,300m long, compared to the 1,000m long conductivity and chargeability anomaly and importantly is open to the south with the gravity values increasing in this direction.

Detailed targeting to prioritise drill targets will be completed using machine learning techniques that will allow all current datasets over the survey area, including historic soil geochemistry, magnetic data, radiometric data, gravity data, conductivity data and chargeability data to be combined statistically to produce a map of prioritised targets that can be objectively selected for follow up drill testing and resource development drilling.

Appointment of Highly Skilled Exploration Manager

Belararox is also pleased to announce the appointment of Mr Chris Blaser as the new full-time Exploration Manager. Mr Blaser, who commenced with Belararox on 21 March 2022, is a high achieving and experienced exploration manager with extensive technical and analytical skills built up over a career spanning 12 years in Australia and internationally. He was most recently a Senior Consultant at SRK Consulting where he provided specialist consulting services and site supervision to exploration and mining companies.

Mr Blaser has worked in several commodities, including iron ore, copper, nickel and gold, and on projects spanning Greenfields exploration to resource definition. He specialises in geological modelling, ore genesis and target generation and is proficient in the use of 3D modelling software. He is also skilled in exploration management and planning, drill rig supervision and core logging and sampling.

This announcement has been authorised for release by the Board of Belararox.

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About Belararox Limited (ASX: BRX)

Belararox is a mineral explorer focused on securing and developing resources to meet the surge in demand from the technology, battery and renewable energy markets. Our projects currently include the potential for zinc, copper, gold, silver, nickel and lead resources.

Strategy

The Company's initial focus is to deliver an Inferred Resource that is reported in accordance with the JORC Code (2012) over the historic mines at Belara and Native Bee.

The planned exploration programs will determine the potential of the Belara Project to host commercial quantities of mineralisation and timing for the commencement of potential further testing in order to assess the economic viability of Belara.

The first phase of drilling at Belara has commenced. This will deliver a drill density to allow a resource estimation that is prepared in accordance with the JORC Code (2012) as well as geological and metallurgical information. Modern exploration techniques, both geological and geophysical, as well as new 3D geological models and 3D artificial intelligence assisted computer modelling techniques, will be used to develop and prioritise new regional targets, with the aim of having a pipeline of potential resource targets ready for evaluation. A second phase of drilling will explore the potential for extensions and repetitions of massive sulphide mineralisation based on the results of this targeting.

In addition, the Company will assess any other opportunities within the region that have a strategic fit.

Projects

Belararox has a 100% interest in the 643 sq.km Belara Project located in the Lachlan Fold Belt of New South Wales, where drilling is underway to rapidly deliver a Mineral Resource Estimate that is prepared in accordance with the JORC Code (2012) in early H2 2022. The Project includes the historic Belara and Native Bee mines that have been drilled to a depth of around 400 vertical metres and have massive sulphide mineralisation showing excellent continuity and containing significant intersections of zinc, copper, silver, lead and gold.

Belararox also has a 100% interest in the 49 sq.km, Bullabulling Project, located in the proven goldproducing Bullabulling goldfield near Coolgardie, Western Australia. The Bullabulling Project surrounds the 3Moz Bullabulling Gold Project and is along strike of the Nepean Nickel mine with 3D geology and prospectively mapping already completed and drill targets generated.

Forward Looking Statements

This report contains forward looking statements concerning the projects owned by Belararox Limited. Statements concerning mining reserves and resources and exploration interpretations may also be deemed to be forward looking statements in that they involve estimates based on specific assumptions. Forward-looking statements are not statements of historical fact and actual events and results may differ materially from those described in the forward looking statements as a result of a variety of risks, uncertainties and other factors. Forward looking statements are based on management's beliefs, opinions and estimates as of the dates the forward looking statements are made and no obligation is assumed to update forward looking statements if these beliefs, opinions and estimates should change or to reflect other future developments.

Competent Person's Statement

The information in this announcement to which this statement is attached relates to Exploration Results and is based on information compiled by Dr Partington. Dr Partington is Managing Director of Kenex Pty Ltd. and is a Competent Person who is a Member of the Australasian Institute of Geoscientists and Australasian Institute of Mining and Metallurgy. Dr Partington has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration, and to the exploration techniques being used 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". Dr Partington is a related party of the Company and holds securities in the Company. Dr Partington has consented to the inclusion in this announcement of the matters based on his information in the form and context in which it appears.

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
	 INIS Section apply to all succeed JORC Code explanation 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 down hole 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 (e.g. 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information. 	CommentaryGravity survey detailsDaishsat Geodetic Surveyors successfully carried out a precision high resolution ground gravity survey during February 2022, with a total of 3,043 new stations collected. Stations were spaced at 10m and 20m along 40m and 80m spaced lines. Scintrex CG-5 Autograv gravity meters were used for gravity data acquisition and base station control. Leica GX1230 differential GNSS receivers operating in Real Time Kinematic (RTK) mode were used for gravity station positional acquisition. The terrair encountered in the survey area was hilly farmland. The vegetation ranged from open paddocks to overgrown scrub and blackberry bushes, some of which was unable to be surveyed. The survey was conducted using two walking crews and was completed safely, on time and within contract specifications.At the end of each day the raw gravity data was downloaded from the CG-5 instruments onto a laptop where preliminary quality control was carried out. Any erroneous station numbers were corrected and readings that fell outside of tolerance were removed. Once this was done Daishsat's in-house software was used to average the two 20-second readings for each gravity station, remove the Scintrex Earth Tide Correction and assign each gravity station. Terrain corrections were calculated an applied to the final data, at each calculated Bouguer density. The terrain correction procedure produced highly accurate corrections for the most part. As with any terrain correction procedure, the accuracy of the final correction is dependent on the accuracy of the DEM used. Geosoft GRAVRED software was then used to perform gravity reductions to produce a set of observed gravity values for processing and further analysis described above.Gradient Array survey detailsThe survey was carried out by Planetary Geophysics, using an Elrec Pro
may warrant disclosure of detailed	datum. The survey comprised four gradient array IP blocks, consisting of an average	
		of 1,109 data acquisition points.
		Hole IDs 8001-8016, Cominco Exploration Pty Ltd
		BQ and NQ sized diamond core samples were collected via diamond drill rig. Samples of sulphide mineralised core were assayed. The method is not stated.
		Hole IDs B017-B019, CRA Exploration
		HQ and NQ sized diamond core samples were collected via diamond drill rig. Mineralised core was sawn in half and sampled over 1 m intervals. Samples were crushed and pulverised to nominal -200 mesh and assayed by ALS Orange.
		Hole IDs B020-B022, Aztec Mining
		One metre percussion samples were collected from the precollars of these holes, and NQ sized diamond core samples were collected from the diamond tails of B021-B022 Samples of sulphide mineralised core from B021 were assayed in 1 m intervals. The method is not stated.
		Hole IDs B023-B031, Ironbark Zinc Limited
		RC samples were collected via a multipurpose rig. RC drillholes were sampled on a 4 m composite basis using a spear sample. Each single metre of RC material was riffle

m composite basis using a spear sample. Each single metre of RC material was riffle split using a rig-mounted cyclone three-tier 75:25 splitter, and samples were collected in plastic bags. 2.5-3.5 kg of sample was obtained by using a 50 mm PVC spear and equal amounts taken from each of the four 1 m bags. Anomalous samples were re-split using a portable two-tier 75:25 riffle splitter. In anomalous 4 m samples,

Criteria	JORC Code explanation	Commentary
		all four individual 1 m samples were re-split and assayed.
		Triple tube NQ sized diamond drill core samples were collected via a multipurpose rig. Diamond holes were sampled on a 0.5 or 1 m basis. Samples were sawn in half and half the drill core was submitted for assay.
		Hole IDs B032-B034 Ironbark Zinc Limited
		RC and diamond core samples were collected via a multipurpose rig. Sulphide mineralised intercepts in core were cut into half metre lengths and sent to ALS for assay.
Drilling	• Drill type (e.g. core, reverse	Hole IDs B001-B016, Cominco Exploration Pty Ltd
techniques	circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g. core diameter, triple or standard tube,	A Longyear Q-series wireline unit was used to drill BQ and NQ diamond core, using a 10 ft core barrel. Core was not oriented.
		Hole IDs B017-B019, CRA Exploration
	depth of diamond tails, face- sampling bit or other type, whether core is oriented and if so,	Pontil Drilling, Dubbo used a Universal 500 top drive truck mounted rig to drill HQ and NQ diamond core. Core was not oriented.
	by what method, etc).	Hole IDs B020-B022, Aztec Mining
		B020 was drilled percussion to 120 m and was abandoned before drilling a diamond tail. B021 was drilled percussion to 120 m with a diamond tail to 480 m. B022 was drilled percussion to 54 m with a diamond tail to 375.4 m. Core was not oriented.
		Hole IDs B023-B031, Ironbark Zinc Limited
		A UDR 650 multipurpose rig operated by Anderson Drilling was used to drill two RC holes at Native Bee and RC holes with NQ triple tube diamond tails at Belara. Diamond tails were drilled to a maximum depth of 321.3 m. Core was not oriented.
		Hole IDs B032-B034 Ironbark Zinc Limited
		A UDR 650 multi-purpose rig operated by Tylor Drilling Services was used to drill RC precollars and NQ sized diamond core tails. B032 was drilled to 144 m using RC with diamond tail to 440.2 m. B033 and B034 were also drilled with an RC precollar and diamond tail, although the transition depth is not stated. B033 was drilled to 372.5 r and B034 to 495.5 m. The core was not oriented.
Drill sample	Method of recording and assessing	Hole IDs B001-B016, Cominco Exploration Pty Ltd
recovery	 core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. 	Coring is oblique across the strong cleavage, causing some blockages in the barrel. Short runs were necessary. Core was broken, but well recovered. Occasional section of soft rock were ground away. A core recovery log was made for each hole, noting recovery percentages and depths of lost core. A relationship between sample recovery and grade has not been assessed.
	Whether a relationship exists	Hole IDs B017-B019, CRA Exploration
	between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.	Core recovery was measured between core blocks. Recovery was generally close to 100%. A relationship between sample recovery and grade has not been assessed.
		Hole IDs B020-B022, Aztec Mining
		Core and chip recovery is not stated.
		Hole IDs B023-B031, Ironbark Zinc Limited
		Core recovery was measured between core blocks. Triple tubing was used to ensure maximum sample recovery. An average of 98.1% core recovery for all the holes was recorded. A relationship between sample recovery and grade has not been assessed
		Hole IDs B032-B034 Ironbark Zinc Limited
		Core and chip recovery is not stated.
Logging	Whether core and chip samples have been geologically and	Hole IDs B001-B016, Cominco Exploration Pty Ltd
	have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical	Core was logged by a geologist at 0.1 foot resolution. Logging recorded lithologies, alteration, mineralisation, and structures relative to core axis. Geological logging is considered qualitative. 100 % of the core, 1918 m, was logged.

Criteria	JORC Code explanation	Commentary
	studies.	Hole IDs B017-B019, CRA Exploration
	 Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. The total length and percentage of 	Core was logged by a geologist at centimetre resolution. Logging recorded lithologies, alteration, mineralisation, and structures relative to core axis. Rock quality designators (RQDs) were measured between core blocks. RQD is quantitative and geological logging is qualitative. 100% of the core, 925 m, was logged.
	the relevant intersections logged.	Hole IDs B020-B022, Aztec Mining
		Percussion samples were logged by a geologist at metre scale, and core was logged at 10 cm resolution. Logging recorded lithologies, alteration, mineralisation, and structures relative to core axis. RQD was logged qualitatively (e.g. solid, fractured, broken, very broken), and geological logging is qualitative. 100% of the percussion samples, 294 m and 100% of the core, 681.4 m, was logged.
		Hole IDs B023-B031, Ironbark Zinc Limited
		Percussion samples were logged by a geologist at metre scale, and core was logged at 10 cm resolution. Logging recorded lithologies, alteration, mineralisation, and structures relative to core axis. RQD is not stated. Geological logging is qualitative. 100% of the RC sample, 1383 m, and 100% of the core, 436.8 m, was logged.
		Hole IDs B032-B034 Ironbark Zinc Limited
		If geological and geotechnical logging was completed, it has not been reported for these holes.
Sub-	• If core, whether cut or sawn and	Hole IDs B001-B016, Cominco Exploration Pty Ltd
sampling techniques	whether quarter, half or all core taken.	Sampling was in one to five feet lengths of 'split' BQ core.
and sample preparation	If non-core, whether riffled, tube compled_rotary.cplit_atc.and	Hole IDs B017-B019, CRA Exploration
preparation	sampled, rotary split, etc and whether sampled wet or dry. • For all sample types, the nature,	Mineralised core was sawn in half and sampled over 1 m intervals. Samples were crushed and pulverised to nominal -200 mesh and assayed by ALS Orange.
	quality and appropriateness of the sample preparation technique.	Hole IDs B020-B022, Aztec Mining
	 Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling. Whether sample sizes are appropriate to the grain size of the material being sampled. 	Mineralised core in B021 from 307.9-313.9 was assayed in 1 m intervals. Sample
		preparation is not stated. Hole IDs B023-B031, Ironbark Zinc Limited
		RC samples were collected via a multipurpose rig. RC drillholes were sampled on a 4 m composite basis using a spear sample. Each single metre of RC material was riffle split using a rig-mounted cyclone three-tier 75:25 splitter, and samples were collected in plastic bags. 2.5-3.5 kg of sample was obtained by using a 50 mm PVC spear and equal amounts taken from each of the four 1 m bags. Anomalous samples were re-split using a portable two-tier 75:25 riffle splitter. In anomalous 4 m samples all four individual 1 m samples were re-split and assayed.
		Triple tube NQ sized diamond drill core samples were collected via a multipurpose rig. Diamond holes were sampled on a 0.5 or 1 m basis. Samples were sawn in half and half the drill core was submitted for assay.
		Hole IDs B032-B034 Ironbark Zinc Limited
		RC samples were collected via multipurpose rig. No RC samples were sent for assay.
		Diamond drill core samples were collected via a multipurpose rig. The size is not stated. Mineralised core samples were cut into half metre lengths and submitted for assay.
Quality of	• The nature, quality and	Hole IDs B001-B016, Cominco Exploration Pty Ltd
assay data and laboratory	 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 	The core was analysed for Cu, Pb, Zn, Ag, Cd and Bi by unknown methods at an undefined laboratory. There is no mention of quality control procedures.
tests		Hole IDs B017-B019, CRA Exploration
		Samples were crushed and pulverised to nominal -200 mesh and assayed by ALS Orange for Cu, Pb, Zn, Ag, Bi, and Cd by AAS following digestion with HCl04 at 220°C (method G001); Sb, Fe and Mn by AAS following digestion with HF/HN03/HCl (method G014); As by hydride generation – AAS following a HCl04 digest (method G004) and for Au using a 50 g charge with a fire assay/AAS finish (method PM209). Controls of local road metal were inserted with drill core batches at a frequency of one per 10-15 samples. Results of control samples indicate that the assays of drill core samples are reliable.

Criteria	JORC Code explanation	Commentary
	standards, blanks, duplicates,	Hole IDs B020-B022, Aztec Mining
	external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.	The core was analysed for Cu, Pb, Zn, Ag, Au, and As by unknown methods at an undefined laboratory. There is no mention of quality control procedures.
		Hole IDs B023-B031, Ironbark Zinc Limited
		RC and diamond samples were assayed by ALS Chemex in Orange, NSW. Base meta suite Ag, Al, As, B, Ba, Be, Bi, Ca, Cd, Co, Cr, Cu, Fe, Ga, Hg, K, La, Mg, Mn, Mo, Na, N P, Pb, S, Sb, Sc, Sr, Ti, Tl, U, V, W, Zn, Ag, Pb, Zn by mixed acid digest and ICP-41 with ore grade samples >10,000ppm of Cu, Pb and Zn or >100 ppm Ag then re-assayed using method 0G49. Precious metals by mixed acid digest and AA-25 with fire assay for high-grade Au samples.
		Quality control relied on the internal laboratory quality procedures carried out by ALS which includes the insertion of blanks, duplicates and reference material. The results were used to determine the sample error associated with precision, accurac and contamination within the laboratory process.
		Hole IDs B032-B034 Ironbark Zinc Limited
		Diamond samples were assayed by ALS Chemex in Orange, NSW. Base metal suite A Al, As, B, Ba, Be, Bi, Ca, Cd, Co, Cr, Cu, Fe, Ga, Hg, K, La, Mg, Mn, Mo, Na, Ni, P, Pb, S Sb, Sc, Sr, Ti, Tl, U, V, W, Zn, Ag, Pb, Zn by mixed acid digest and ICP-41 with ore grade samples >10,000ppm of Cu, Pb and Zn or >100 ppm Ag then re-assayed using method 0G49. Precious metals by mixed acid digest and AA-25 with fire assay for high-grade Au samples. There is no mention of quality control procedures.
Verification	• The verification of significant	Hole IDs B001-B016, Cominco Exploration Pty Ltd
of sampling and assaying	intersections by either independent or alternative company personnel.	Various companies reassayed intervals of this core (Goldfields, CRA Exploration, Es Data was accessed via pdf logs in historic annual reports and manually digitised.
,	 The use of twinned holes. Documentation of primary data, data entry procedures, data verification, data storage (physical 	Adjustments have been made to the assay data to incorporate all the different companies' assays in one assay file, ensuring maximum coverage and the best qua assays for overlapping intervals were represented. Files with the original assays are preserved.
	and electronic) protocols.Discuss any adjustment to assay	Hole IDs B017-B019, CRA Exploration
	 Discuss any adjustment to assay data. 	No verification or adjustments have been made.
		Hole IDs B020-B022, Aztec Mining
		No verification or adjustments have been made.
		Hole IDs B023-B031, Ironbark Zinc Limited
		Ravensgate reviewed the results of the laboratory quality results for Ironbark, but not carry out any verification of sampling tests. No adjustments have been made.
		Hole IDs B032-B034 Ironbark Zinc Limited
		No verification or adjustments have been made.
Location of	• Accuracy and quality of surveys	Hole IDs B001-B016, Cominco Exploration Pty Ltd
data points	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.	Collar locations are reported from NSW state records. Original locations are report in local grid coordinates. These have been translated to GDA94 MGA55. Topograph control is from a DTM produced during a magnetic survey. Downhole surveys were recorded at approximate 30 m intervals.
		Hole IDs B017-B019, CRA Exploration
		Original locations are reported in AMG and local grid coordinates. These have beer translated to GDA94 MGA55. Topographic control is from a DTM produced during magnetic survey. Downhole surveys were recorded at 15 m intervals.
		Hole IDs B020-B022, Aztec Mining
		Collar locations are reported from NSW state records. Original locations are report in local grid coordinates. These have been translated to GDA94 MGA55. Topograph control is from a DTM produced during a magnetic survey. Downhole surveys by single shot camera readings were recorded at 10 to 170 m intervals.
		Hole IDs B023-B031, Ironbark Zinc Limited
		Collar positions were taken using hand-held GPS instruments in GDA94 MGA55. Topographic control is from a DTM produced during a magnetic survey. Downhole surveys were recorded at 5 m intervals, the method is not stated.

Criteria	JORC Code explanation	Commentary	
		Hole IDs B032-B034 Ironbark Zinc Limited	
		Collar positions were taken using hand-held GPS instruments in GDA94 MGA55. Topographic control is from a DTM produced during a magnetic survey. Downhole surveys were recorded at 5 to 206 m intervals using a single shot Reflex camera.	
Data spacing and distribution	Data spacing for reporting of	Hole IDs B001-B016, Cominco Exploration Pty Ltd	
	 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. 	Data spacing is not yet sufficient for resource estimation.	
		Hole IDs B017-B019, CRA Exploration	
		Data spacing is not yet sufficient for resource estimation.	
		Hole IDs B020-B022, Aztec Mining	
		Data spacing is not yet sufficient for resource estimation.	
	 Whether sample compositing has been applied. 	Hole IDs B023-B031, Ironbark Zinc Limited	
	been appnea.	Drillhole spacing of all historic holes is roughly 50 m along strike and relatively evenl spaced. Data spacing was considered sufficient for Ravensgate to estimate an Inferred Resource in accordance with the JORC Code (2004) in 2007. Ravensgate composited samples using a 1 m sample interval to provide a consistent sample length.	
		Hole IDs B032-B034 Ironbark Zinc Limited	
		Drillhole spacing of all historic holes is roughly 50 m along strike and relatively evenly spaced. Data spacing was considered sufficient for Ravensgate to estimate an Inferred Resource in accordance with the JORC Code (2004) in 2007. Ravensgate composited samples using a 1 m sample interval to provide a consistent sample length.	
Orientation	• Whether the orientation of	Hole IDs B001-B016, Cominco Exploration Pty Ltd	
of data in relation to geological structure	 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. 	The mineralisation is interpreted to be steeply east dipping, and the holes were drilled to the west. The drilling is roughly perpendicular in plan view and around 40-55° to the dominant orientation of mineralisation. There is no apparent bias in the drilling orientations used.	
		Hole IDs B017-B019, CRA Exploration	
		The mineralisation is interpreted to be steeply east dipping, and the holes were drilled to the west. The drilling is roughly perpendicular in plan view and around 40-55° to the dominant orientation of mineralisation. There is no apparent bias in the drilling orientations used.	
		Hole IDs B020-B022, Aztec Mining	
		The mineralisation is interpreted to be steeply east dipping, and the holes were drilled to the west. The drilling is roughly perpendicular in plan view and around 40-55° to the dominant orientation of mineralisation. There is no apparent bias in the drilling orientations used.	
		Hole IDs B023-B031, Ironbark Zinc Limited	
		The mineralisation is interpreted to be steeply east dipping, and the holes were drilled to the west. The drilling is roughly perpendicular in plan view and around 40-55° to the dominant orientation of mineralisation. There is no apparent bias in the drilling orientations used.	
		Hole IDs B032-B034 Ironbark Zinc Limited	
		The mineralisation is interpreted to be steeply east dipping, and the holes were drilled to the west. The drilling is roughly perpendicular in plan view and around 40-55° to the dominant orientation of mineralisation. There is no apparent bias in the drilling orientations used.	
Sample	• The measures taken to ensure	Hole IDs B001-B016, Cominco Exploration Pty Ltd	
security	sample security.	Not stated.	
		Hole IDs B017-B019, CRA Exploration	
		Not stated.	
		Hole IDs B020-B022, Aztec Mining	

Criteria	JORC Code explanation	Commentary
		Not stated.
		Hole IDs B023-B031, Ironbark Zinc Limited
		Samples were bagged and tagged by Ironbark and collected on site by Southern Cross Technical Field Service personnel (SCTFS) who delivered them to ALS. At all times the samples were either in the custody of Ironbark staff on site, or within the locked compound in Orange operated by Ironbark contractors/SCTFS until submission to the laboratory. Confirmation and work order data was then sent to Ironbark and samples processed. No record or data/bookkeeping errors were noted during the programme.
		Hole IDs B032-B034 Ironbark Zinc Limited
		Not stated.
Audits or	• The results of any audits or	Hole IDs B001-B016, Cominco Exploration Pty Ltd
reviews	reviews of sampling techniques and data.	Not stated.
		Hole IDs B017-B019, CRA Exploration
		Not stated.
		Hole IDs B020-B022, Aztec Mining
		Not stated.
		Hole IDs B023-B031, Ironbark Zinc Limited
		Sampling techniques were reviewed by Ravensgate when estimating the Inferred Resource in 2007. They were considered fit for purpose.
		Hole IDs B032-B034 Ironbark Zinc Limited
		Not stated.

Section 2 Reporting of Exploration Results

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

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	 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. 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. 	 EL 9184 'Belara' EPM 26499 is located west of Goolma, NSW, and is held 100% by Belararox Ltd. No known impediments.
Exploration done by other parties	 Acknowledgment and appraisal of exploration by other parties. 	 EL 9184 hosts the historic Belara and Native Bee mines. These were discovered pre-1875 and were worked intermittently until 1908, where the ore was primarily extracted from the Cu-rich supergene zone. During the life of the mine, Belara produced ~260 t of metallic Cu from 8,000 t of ore. The workings had a recorded maximum vertical depth of 60 m, with drives on three levels. The width of the lodes varied from 0.5 m to 3 m and had reported average mining grades of up to 3% to 5% Cu, 2.0 g/t Au to 4.5 g/t Au, and 2 oz Ag to 3 oz Ag. At the time, mining did not produce Zn or Pb from the ore, although these elements were known to be present. The surface workings at Belara are present over at least 500 m, with stope production over 100 m deep. The underground levels show a dip of 75° to the east, and the strike is about 340° magnetic, parallel with both the cleavage and regional bedding (Global Mineral Resources, 2011). At Native Bee, the lode was mined from four shafts and three levels over a length of 137 m, and to a depth of 27 m. The lode widths were reported to vary between 1 m and 6 m. Native Bee yielded ~25 t of metallic Cu from 500 t of ore. No further production is recorded for either Belara or Native Bee after 1908.

Criteria	JORC Code explanation	Commentary
		Belara and Native Bee prospects were explored by Cominco Exploration Pty Ltd during the late 1960's. The company conducted regional mapping, soil sampling, and ground magnet surveys prior to diamond drilling at Belara. Four of the six holes initially drilled intersected mineralisation, and while these were insufficient to outline the ore zone, widening of mineralisation a depth was indicated. Subsequent drilling suggested the strike length to be approximately 600m, and the width to be variable but averaging 6 metres. Neither the depth of the lode nor the
		continuation of sulphide mineralisation between the Belara an Native Bee prospects was established. Carpentaria Exploration Company Pty Ltd explored between 1984 and 1986 for large tonnage bulk mineable gold deposits present in igneous rocks. Soil sampling, rock chip sampling and stream sediment sampling were carried out, as well as a region gravity survey. Although anomalous rock chip samples were obtained in areas adjacent to the Belara and Native Bee workings, no mineralised areas of economic value were identified.
		From 1987 to 1990 International Mining Corporation Pty Ltd undertook exploration in the area. Initially, the company re- examined the work of earlier explorers, including core re-loggir Rock chip sampling was undertaken and from these results, on Belara was deemed prospective for gold. Later, in response to strong base metal prices at the time, the company undertook a programme of geological mapping, geochemical interpretation and geophysical surveys. From 1990, the company entered into farm-in agreement with CRA Exploration Pty Ltd, and the exploration was expanded to include three diamond drill holes The best intersection from the first hole drilled (to the north of Native Bee) was 3m @ 0.2% Zn, while the second hole (beneatl Belara workings) intersected mineralisation between 265 and 280m, the best of which was 4m @ 0.3% Zn. In the period 1993-1994, Aztec Exploration work and identified new drilling targets. The best intersection was 6m @ 6.9% Zn, 2.5% Pb, 8.3% Ag, 0.6%Cu and 0.46g/t Au from a dept of 308 metres. Aztec concluded that a wide-scale hydrotherma system, and therefore mineralisation at depth, existed.
Geology	 Deposit type, geological setting and style of mineralisation. 	The Belara prospect occurs within a sequence of Silurian quart muscovite-albite phyllites and schists that overlie dacitic volcanics near the top of the Chesleigh Formation. Within the phyllites, there are two coarse-grained marker horizons. The mineralisation that has been discovered occurs between these units, which are described as: (1) a coarse-grained unit containing quartz phenocrysts that is 1.5 m thick; and (2) a 3 m thick coarse-grained quartz-feldspar rock with phenocrysts of both of these minerals. A gossan outcrops along the line of the historic workings at Belara. It is a coarse boxwork of dark brow ironstone that contains approximately 50% red-brown, orange and yellow iron and copper oxides. The rocks to the east of the Belara lode are composed of greywackes with minor conglomerate layers and fine-grained argillite bands. The greywackes are very acidic in composition and are interpreted be reworked acid volcanic quartz-feldspar porphyries. Structurally, the mineralisation at Belara occurs in a very linear striking sequence of rocks. No evidence of local-scale folding h been reported in the area, although open to moderately tight folding is observed.
		folding is observed locally. The Belara prospect occurs on the eastern limb of a north-northwest striking, south-plunging, possibly overturned antiform (Glencoe Anticline). Previous explorers report that determining the structural framework wa hindered by the strong cleavage that has been superimposed o all rocks in the region, which overprints most of the earlier structural features. The mineralisation at Belara occurs within a lithological sequence that is typical of Iberian-type VAMS mine systems. Interpretation of drill core indicates that the Belara lo

Criteria	JORC Code explanation	Commentary
		consists of massive and disseminated pyrrhotite-chalcopyrite mineralisation with an upper zone that is enriched in galena and sphalerite. The lode is conformable with the strong regional cleavage. However, it is noted that this cleavage is parallel to the sedimentary bedding in the argillite wherever it has been preserved.
Drill hole Information	 A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: easting and northing of the drill hole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar dip and azimuth of the hole down hole length and interception depth hole length. 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. 	• See Table 1 in ASX announcement of 31 January 2022.
Data aggregation 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. 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. The assumptions used for any reporting of metal equivalent values should be clearly stated. 	 Intervals were composited in Micromine, using a weighted average technique at a 1.0% Zinc equivalent cut off, allowing 3 m of internal dilution and a 1 m minimum width (Table 2 ASX announcement of 31 January 2022). The zinc equivalent was used to choose the relevant intersections but is not reported as the metallurgy of the massive sulphide mineralisation is not well understood. The zinc metal equivalent was calculated using the individual metal results listed using the LME 3 months metal prices, which include Zinc USD 3,600/t, Copper USD 9,900/t, Lead USD 2,300/t, Silver USD \$24.5/oz and Gold USD \$1,840/oz. The zinc equivalent grade was calculated using the following formula: zinc metal equivalent = ((zinc assay*zinc price)+(copper assay*copper price)+(lead assay* lead price)+(silver assay*silver price)+(gold assay*gold price))/zinc price. The metallurgical recoveries and payability of the massive sulphide mineralisation is assumed from other volcanic-associate massive sulphide deposits in NSW based on a scoping study, which is not publicly reported, submitted to the NSW governmen in 2014. Detailed metallurgy is required to confirm the assumptions used in the scoping study, which is planned to start in the first quarter of 2022.
Relationship between mineralisation widths and intercept lengths	 These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known'). 	The massive sulphide orientation is 75/100°, while the drillholes were 60/270° with a lift of 10-20°. This means the drillholes are close to perpendicular to the mean massive sulphide direction, and true widths are close to intercept lengths. This will vary on ar individual basis, and further geological modelling is required before reporting true widths of the massive sulphide.
Diagrams	 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. 	• See Figures 1 to 5 in main text.
Balanced reporting	 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 	 All historic drill holes with assays have been included and significant intercepts have been fairly represented.

Criteria	JORC Code explanation	Commentary
Other substantive exploration data	 Exploration Results. 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. 	No additional data are available.
Further work	 The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive. 	 Complete a high-resolution gravity survey over the regional 6.0 kilometre long Belara mineralised trend. Start resource drilling of the Belara and Native Bee resource areas, with 32 RC and 2 diamond holes planned for a total of 5,693m. Complete DTM and LIDAR data acquisition to help map the mine scale stratigraphy and structure. Continue detailed 3D stratigraphic geology and structural mapping over the mine areas. See Figures 1 to 5 in main text.