

Level 1 329 Hay Street Subiaco 6008 Western Australia PO Box 8187 Subiaco East WA 6008 T: +61 8 6461 6350 F: +61 8 6210 1872 www.ironbark.gl admin@ironbark.gl

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Company Announcements

Australian Securities Exchange Limited Level 40, Central Park, 152-158 St Georges Terrace PERTH WA 6000

Ironbark Enters Memorandum of Understanding with Metso Sweden AB

Ironbark Zinc Limited ("Ironbark, the Company") (ASX: IBG) is pleased to announce that it has entered into a Memorandum of Understanding with Metso Sweden AB ("Metso")

The agreement provides a framework to negotiating a commercial agreement regarding services and equipment to be provided to Ironbark by Metso. This Memorandum of Understanding seeks to:

- 1) Provide a platform to negotiate a commercial and binding agreement regarding services and equipment to be provided by Metso to Ironbark for the Citronen Zinc Project.
- 2) Enable Metso to commence engineering tasks which shall precede the completion of detailed engineering of processing equipment, including the provision of technical specifications for specific third party supplied equipment. The completion of the design works, and manufacture of the key process equipment is contingent upon the parties entering into a commercially binding agreement to design, manufacture and supply the Citronen processing plant.

Ironbark is also in discussions with other highly regarded groups regarding the supply of all components of the Citronen Facility. These companies have the potential to significantly assist with the overall project financing.

Metso have collaborated with Ironbark for several years and were instrumental in the preparation of the Process Flow Sheet for the Citronen Feasibility Study. The two groups have maintained open communication during this time. A Metso technical representative visited the project site in August 2018.

Metso is a world-leading industrial company offering equipment and services for the sustainable processing and flow of natural resources in the mining, aggregates, recycling and process industries. With Metso's unique knowledge and innovative solutions, Metso helps customers improve their operational efficiency, reduce risks and increase profitability. Metso is listed on the Nasdaq Helsinki in Finland and had sales of about EUR 2.7 billion in 2017. Metso employs over 12,000 people in more than 50 countries.





The future commercial agreement will, inter alia, contain and address the following matters:

- Scope of Metso's supply of services and equipment;
- Price for Metso's supply of services and equipment and payment terms, including a lump sum cost for remaining engineering works and project management scope;
- Delivery terms;
- Provision of Process Guarantee;
- Metso compliance with Greenlandic Government requirements and guidelines as applicable.

Metso has first-hand knowledge of the skills necessary to overcome remote location logistics, language barriers and upskilling the national workforce. Metso offer clients a safe, efficient and professional contracting service to assist in optimising the development and production of their mineral resources, training of local workforce, and are capable of providing industry-leading processing capabilities to any international location.

Managing Director, Jonathan Downes, stated that "We are delighted to have moved towards building on our long running relationship with Metso and the Citronen zinc project. Metso is exceptionally well regarded internationally and has direct experience with projects with very similar commodities, grades and scales to Citronen. Metso is also located in Scandinavia and therefore is well positioned to comply and assist with the training and employment obligations that Ironbark is operating under in Greenland."

The wholly owned Citronen project is exceptionally well placed to meet the strong and growing global demand for zinc and represents a large scale, high margin operation in a stable and safe jurisdiction. Citronen is held under a granted 30 year Mining Licence. Ironbark is continuing working towards project financing and remains confident that the project economics against the current zinc price remains compelling.

End.

For further information please visit Ironbark's website www.ironbark.gl or contact us:

Jonathan Downes Managing Director T +61 8 6461 6350 E: info@ironbark.al James Moses
Mandate Corporate
T +61 2 8012 7702
E james@mandatecorporate.com.au



About Ironbark

Ironbark seeks to build shareholder value through the development of the wholly owned Citronen base metal project which currently hosts in excess of 13.1 Billion pounds of zinc (Zn) and lead (Pb). For full details refer to ASX announcement 25 November 2014 – Citronen Project Resource Update – JORC 2012 compliant resource. Ironbark is not aware of any new information or data that materially affects the information included in this ASX release, and Ironbark confirms that, to the best of its knowledge, all material assumptions and technical parameters underpinning the resource estimates in this release continue to apply and have not materially changed.

The current JORC 2012 compliant resource for Citronen:

70.8 million tonnes at 5.7% Zn + Pb

Category	Mt	Zn%	Pb%	Zn+Pb%
Measured	25.0	5.0	0.5	5.5
Indicated	26.5	5.5	0.5	6.0
Inferred	19.3	4.9	0.4	5.3

Using Ordinary Kriging interpolation and reported at a 3.5% Zn cut-off

Including a higher grade resource of:

29.9 million tonnes at 7.1% Zn + Pb

Category	Mt	Zn%	Pb%	Zn+Pb%
Measured	8.9	6.6	0.6	7.2
Indicated	13.7	6.8	0.5	7.3
Inferred	7.3	6.2	0.5	6.6

Using Ordinary Kriging interpolation and reported at a 5.0% Zn cut-off

"Ironbark is an emerging leader amongst Australia's mineral resource companies, dedicated to the development of its major base metal mining operation in Greenland – the world class Citronen Project, and the acquisition of quality base metals projects."



Disclosure Statements and Important Information

Forward Looking Statements

The following information is not intended to guide any investment decisions in Ironbark Zinc Limited. This material contains certain forecasts and forward-looking information, including possible or assumed future performance, costs, production levels or rates, reserves and resources, prices and valuations and industry growth and other trends. Such forecasts and information are not a guarantee of future performance and involve many risks and uncertainties, as well as other factors. Actual results and developments may differ materially from those implied or expressed by these statements and are dependent on a variety of factors. The Company believes that it has a reasonable basis for making the forward looking statements in the announcement, based on the information contained in this and previous ASX announcements.

The Citronen Zinc Project is considered to be at an early development stage and will require further regulatory approvals and securing of finance and there is no certainty that these will occur. Nothing in this material should be construed as either an offer to seek a solicitation or as an offer to buy or sell Ironbark securities. Consideration of the technical and financial factors requires skilled analysis and understanding of their context.

Ironbark is not aware of any new information or data that materially affects the information included in this ASX release, and Ironbark confirms that, to the best of its knowledge, all material assumptions and technical parameters underpinning the estimates in this release continue to apply and have not materially changed.

Competent Persons Statement

The information included in this report that relates to Exploration Results & Mineral Resources is based on information compiled by Ms Laursen (B.Sc Hons (Geol), GradDip App. Fin., MSEG, MAIG), an employee of Ironbark Zinc Limited. Ms Laursen has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity which they are undertaking 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. Ms Laursen consents to the inclusion in the report of the matters based on this information in the form and context in which it appears

Competent Persons Disclosure

Ms Laursen is an employee of Ironbark Zinc Limited and currently holds securities in the company.