

**European Metals  
Holdings Limited**

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**Directors**

David Reeves  
**Non-Executive Chairman**

Keith Coughlan  
**Managing Director**

Dr Pavel Reichl  
**Non-Executive Director**

Kiran Morzaria  
**Non-Executive Director**

**Company Secretary**

Ms Julia Beckett

**Corporate Information**

ASX Code: EMH

CDIs on Issue: 87M

Market Cap: \$18.3M



**EUROPEAN METALS**

**10 DECEMBER 2015**

**EUROPEAN METALS HOLDINGS LIMITED  
ADMISSION TO AIM**

The Directors of European Metals Holdings Limited ("**European Metals**" or "**the Company**") (LSE: EMH), the specialty lithium exploration and development company with assets in the Czech Republic, are pleased to announce today the admission of the Company's entire existing ordinary share capital, comprising 87,051,762 ordinary shares of no par value, to trading on the AIM market of the London Stock Exchange. The Nomad and UK Broker to the Company is Beaumont Cornish Limited. The Company is also admitted to the Australian Securities Exchange.

The Company's wholly-owned subsidiary, Geomet s.r.o., owns mineral exploration licences for the Cinovec Project in the north of the Czech Republic. Given the favourable location of the deposit with respect to local infrastructure, markets and manpower, the extensive knowledge already gleaned on the geology and mineralisation, coupled with the positive results from the limited process test-work done to date, the Directors of European Metals believe that the Cinovec project has the potential to be a significant and low cost producer of both lithium and tin (with lesser amounts of tungsten).

Keith Coughlan, Managing Director, commented:

"We are delighted to announce today that we have successfully completed the Company's admission to AIM. Being admitted to AIM will provide us with greater flexibility to continue our growth in the future and will enable the Company to access a wider investor base. European-based investors have shown increasing interest in both lithium and the Cinovec project."

"Our overall objective is to proceed as quickly as possible to development and production of the Cinovec Project based on the existing defined resource envelope. Our initial work programme is focused on additional in-fill drilling to provide further cores for the metallurgical assessment of the potential lithium recovery process, metallurgical test-work and early pilot plant work."

"We are also very pleased to welcome Kiran Morzaria to the board as a Non-Executive Director".

The Company's operations, principal activities and principal markets, including a competent person's report dated 2 November 2015 prepared by Wardell Armstrong International, details of the proposed exploration programme at Cinovec and the Schedule One Appendix are all available on the Company's Website at [www.europeanmet.com](http://www.europeanmet.com).

## Enquiries:

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## ABOUT THE PROJECT

Cinovec is a globally significant lithium and tin deposit with the potential to be a very low cost producer of lithium carbonate.

### Key Points

- Largest lithium deposit in Europe
- Positive Scoping Study completed
- Potential to be the lowest cost lithium carbonate producer
- Centrally located to major European end-users

## PROJECT OVERVIEW

### Cinovec Lithium/Tin Project

European Metals owns 100% of the Exploration Rights to the Cinovec lithium-tin deposit in the Czech Republic. Cinovec is an historic mine incorporating a significant undeveloped lithium-tin resource with by-product potential including tungsten, rubidium, scandium, niobium and tantalum. Cinovec hosts a globally significant hard rock lithium deposit with a total Inferred Mineral Resource of 514.8Mt @ 0.43% Li<sub>2</sub>O (see lithium classification and conversion factors below). Within this resource lies one of the largest undeveloped tin deposits in the world, with total Indicated and Inferred Mineral Resources of 79.7Mt grading 0.23% Sn for 183kt of contained tin. The Mineral Resource estimates are based primarily on over 83,000m of historic drilling and 21.5km of historic underground exploration drifting completed by the Czechoslovakian Government from the 1960s through to the 1980s. The deposit has previously had over 400,000 tonnes trial mined as a sub-level open stope underground mining operation.

A Scoping Study conducted by specialist independent consultants indicates the deposit could be amenable to bulk underground mining. Metallurgical testwork has produced both battery grade lithium carbonate and high grade tin concentrate at excellent recoveries with the Scoping Study revealing a potential production cost of approximately \$800 per tonne of lithium carbonate including tin and tungsten credits. Cinovec is centrally located for European end-users and is well serviced by infrastructure, with a sealed road adjacent to the deposit, rail lines located 5km north and 8km south of the deposit and an active 22kV transmission line running to the historic mine. As the deposit lies in an active mining region, it has strong community support.

## COMPETENT PERSON

Information in this release that relates to exploration results is based on information compiled by European Metals Director Dr Pavel Reichl. Dr Reichl is a Certified Professional Geologist (certified by the American Institute of Professional Geologists), a member of the American Institute of Professional Geologists, a Fellow of the Society of Economic Geologists and is a Competent Person as defined in the 2012 edition of the Australasian Code for Reporting of Exploration Results, Minerals Resources and Ore Reserves and a Qualified Person for the purposes of the AIM Guidance Note on Mining and Oil & Gas Companies dated June 2009. Dr Reichl consents to the inclusion in the release of the matters based on his information in the form and context in which it appears. Dr Reichl holds CDIs in European Metals.

The information in this release that relates to Mineral Resources and Exploration Targets has been compiled by Mr Lynn Widenbar. Mr Widenbar, who is a Member of the Australasian Institute of Mining and Metallurgy, is a full time employee of Widenbar and Associates and produced the estimate based on data and geological information supplied by European Metals. Mr Widenbar has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity that he is undertaking to qualify as a Competent Person as defined in the JORC Code 2012 Edition of the Australasian Code for Reporting of Exploration Results, Minerals Resources and Ore Reserves and a Qualified Person for the purposes of the AIM Guidance Note on Mining and Oil & Gas Companies dated June 2009. Mr Widenbar consents to the inclusion in this report of the matters based on his information in the form and context that the information appears.

## CAUTION REGARDING FORWARD LOOKING STATEMENTS

Information included in this release constitutes forward-looking statements. Often, but not always, forward looking statements can generally be identified by the use of forward looking words such as “may”, “will”, “expect”, “intend”, “plan”, “estimate”, “anticipate”, “continue”, and “guidance”, or other similar words and may include, without limitation, statements regarding plans, strategies and objectives of management, anticipated production or construction commencement dates and expected costs or production outputs.

Forward looking statements inherently involve known and unknown risks, uncertainties and other factors that may cause the company’s actual results, performance and achievements to differ materially from any future results, performance or achievements. Relevant factors may include, but are not limited to, changes in commodity prices, foreign exchange fluctuations and general economic conditions, increased costs and demand for production inputs, the speculative nature of exploration and project development, including the risks of obtaining necessary licences and permits and diminishing quantities or grades of reserves, political and social risks, changes to the regulatory framework within which the company operates or may in the future operate, environmental conditions including extreme weather conditions, recruitment and retention of personnel, industrial relations issues and litigation.

Forward looking statements are based on the company and its management’s good faith assumptions relating to the financial, market, regulatory and other relevant environments that will exist and affect the company’s business and operations in the future. The company does not give any assurance that the assumptions on which forward looking statements are based will prove to be correct, or that the company’s business or operations will not be affected in any material manner by these or other factors not foreseen or foreseeable by the company or management or beyond the company’s control.

Although the company attempts and has attempted to identify factors that would cause actual actions, events or results to differ materially from those disclosed in forward looking statements, there may be other factors that could cause actual results, performance, achievements or events not to be as anticipated, estimated or intended, and many events are beyond the reasonable control of

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the company. Accordingly, readers are cautioned not to place undue reliance on forward looking statements. Forward looking statements in these materials speak only at the date of issue. Subject to any continuing obligations under applicable law or any relevant stock exchange listing rules, in providing this information the company does not undertake any obligation to publicly update or revise any of the forward looking statements or to advise of any change in events, conditions or circumstances on which any such statement is based.

## LITHIUM CLASSIFICATION AND CONVERSION FACTORS

Lithium grades are normally presented in percentages or parts per million (ppm). Grades of deposits are also expressed as lithium compounds in percentages, for example as a per cent. lithium oxide ( $\text{Li}_2\text{O}$ ) content or per cent. lithium carbonate ( $\text{Li}_2\text{CO}_3$ ) content.

Lithium carbonate equivalent (“LCE”) is the industry standard terminology for, and is equivalent to,  $\text{Li}_2\text{CO}_3$ . Use of LCE is to provide data comparable with industry reports and is the total equivalent amount of lithium carbonate, assuming the lithium content in the deposit is converted to lithium carbonate, using the conversion rates in the table included further below to get an equivalent  $\text{Li}_2\text{CO}_3$  value in per cent. Use of LCE assumes 100% recovery and no process losses in the extraction of  $\text{Li}_2\text{CO}_3$  from the deposit.

Lithium resources and reserves are usually presented in tonnes of LCE or Li.

To convert the Li Inferred Mineral Resource of 514.8Mt @ 0.20% Li grade (as per the Competent Persons Report dated 2 November 2015) to  $\text{Li}_2\text{O}$ , the reported Li grade of 0.20% is multiplied by the standard conversion factor of 2.153 which results in an equivalent  $\text{Li}_2\text{O}$  grade of 0.43%.

The standard conversion factors are set out in the table below:

**Table: Conversion Factors for Lithium Compounds and Minerals**

Convert from		Convert to Li	Convert to $\text{Li}_2\text{O}$	Convert to $\text{Li}_2\text{CO}_3$
Lithium	Li	<b>1.000</b>	2.153	5.323
Lithium Oxide	$\text{Li}_2\text{O}$	0.464	<b>1.000</b>	2.473
Lithium Carbonate	$\text{Li}_2\text{CO}_3$	0.188	0.404	<b>1.000</b>

## Website

A copy of this announcement is available from the Company’s website at [www.europeanmet.com](http://www.europeanmet.com).

## TECHNICAL GLOSSARY

The following is a summary of technical terms:

“carbonate”	refers to a carbonate mineral such as calcite $\text{CaCO}_3$
“cut-off grade”	lowest grade of mineralised material considered economic, used in the calculation of ore resources
“deposit”	coherent geological body such as a mineralised body
“exploration”	method by which ore deposits are evaluated
“g/t”	gramme per metric tonne

<b>“grade”</b>	relative quantity or the percentage of ore mineral or metal content in an ore body
<b>“Indicated” or “Indicated Mineral Resource”</b>	as defined in the JORC and SAMREC Codes, is that part of a Mineral Resource which has been sampled by drill holes, underground openings or other sampling procedures at locations that are too widely spaced to ensure continuity but close enough to give a reasonable indication of continuity and where geoscientific data are known with a reasonable degree of reliability. An Indicated Mineral Resource will be based on more data and therefore will be more reliable than an Inferred Mineral Resource estimate
<b>“Inferred” or “Inferred Mineral Resource”</b>	as defined in the JORC and SAMREC Codes, is that part of a Mineral Resource for which the tonnage and grade and mineral content can be estimated with a low level of confidence. It is inferred from the geological evidence and has assumed but not verified geological and/or grade continuity. It is based on information gathered through the appropriate techniques from locations such as outcrops, trenches, pits, working and drill holes which may be limited or of uncertain quality and reliability
<b>“JORC Code”</b>	Joint Ore Reserve Committee Code; the Committee is convened under the auspices of the Australasian Institute of Mining and Metallurgy
<b>“Kt”</b>	thousand tonnes
<b>“LCE”</b>	the total equivalent amount of lithium carbonate (see explanation below entitled Explanation of Lithium Classification and Conversion Factors)
<b>“lithium”</b>	a soft, silvery-white metallic element of the alkali group, the lightest of all metals
<b>“lithium carbonate”</b>	the lithium salt of carbonate with the formula $\text{Li}_2\text{CO}_3$
<b>“metallurgical”</b>	describing the science concerned with the production, purification and properties of metals and their applications
<b>“Mineral Resource”</b>	a concentration or occurrence of material of intrinsic economic interest in or on the Earth’s crust in such a form that there are reasonable prospects for the eventual economic extraction; the location, quantity, grade geological characteristics and continuity of a mineral resource are known, estimated or interpreted from specific geological evidence and knowledge; mineral resources are sub-divided into Inferred, Indicated and Measured categories
<b>“mineralisation”</b>	process of formation and concentration of elements and their chemical compounds within a mass or body of rock
<b>“Mt”</b>	million tonnes
<b>“ppm”</b>	parts per million
<b>“recovery”</b>	proportion of valuable material obtained in the processing of an ore, stated as a percentage of the material recovered compared with the

total material present

**“resources”**

Measured: a mineral resource intersected and tested by drill holes, underground openings or other sampling procedures at locations which are spaced closely enough to confirm continuity and where geoscientific data are reliably known; a measured mineral resource estimate will be based on a substantial amount of reliable data, interpretation and evaluation which allows a clear determination to be made of shapes, sizes, densities and grades. Indicated: a mineral resource sampled by drill holes, underground openings or other sampling procedures at locations too widely spaced to ensure continuity but close enough to give a reasonable indication of continuity and where geoscientific data are known with a reasonable degree of reliability; an indicated resource will be based on more data, and therefore will be more reliable than an inferred resource estimate. Inferred: a mineral resource inferred from geoscientific evidence, underground openings or other sampling procedures where the lack of data is such that continuity cannot be predicted with confidence and where geoscientific data may not be known with a reasonable level of reliability

**“stope”**

underground excavation within the orebody where the main production takes place

**“t”**

a metric tonne

**“tin”**

A tetragonal mineral, rare; soft; malleable: bluish white, found chiefly in cassiterite, SnO<sub>2</sub>

**“treatment”**

Physical or chemical treatment to extract the valuable metals/minerals

**“tungsten”**

hard, brittle, white or grey metallic element. Chemical symbol, W; also known as wolfram

**“W”**

chemical symbol for tungsten