



29 November 2018

**HASTINGS SIGNS OFF-TAKE CONTRACT WITH SKY ROCK
RARE EARTH NEW MATERIALS CO LTD**

- Execution of Off-take Contract for supply of Mixed Rare Earths Carbonate from Yangibana Rare Earths Project with Sky Rock Rare Earth New Materials Co Ltd of Boatou, China
- Five year fixed term contract for Annual Purchase Quantity of 2,500 tonnes of Carbonate each year with two year initial ramp-up supply flexibility
- Pricing mechanism will be based on “90 days mid” EXW (Ex Works) China price of Rare Earth Oxide in RMB/kg (published by Asian Metal) contained in the MREC product prior to shipping via FOB Fremantle Port, Western Australia
- Purchaser to supply Irrevocable Letter of Credit sufficient to cover 100% of the FOB price of the Annual Purchase Quantity
- Further milestone in securing markets for Yangibana rare earths produce

Hastings Technology Metals Limited (ASX: HAS) (“Hastings” or the “Company”) is pleased to announce that it has signed an agreement with Sky Rock Rare Earth New Materials Co Ltd (Sky Rock) for the supply of mixed rare earths carbonate (MREC) from its Yangibana Rare Earths Project conditional upon production commencing in about 2 years time.

Key conditions of the Off take agreement are:

- Five year fixed term contract for Annual Purchase Quantity of 2,500 tonnes of Carbonate each year with two year initial ramp-up supply flexibility.
- Pricing mechanism referenced to Asian Metals’ published “90 days mid” EXW (Ex Works) China price, in RMB/kg of each Rare Earth Oxide contained in the MREC product prior to shipping via FOB Fremantle Port Western Australia.
- Independent sampling and analysis at Fremantle loading Port prior to shipment.
- Purchaser to supply Irrevocable Letter of Credit (issued by member of London Clearing House acceptable to Seller), payable at sight, sufficient to cover 100% of the FOB price of the Annual Purchase Quantity.
- All payments will be made in USD in immediately available funds.
- Governing law for validity, construction and performance of Off-take Contract in accordance with Laws of England and Wales and subject to Singapore International Arbitration Centre Rules.

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Board

Charles Lew (Executive Chairman)

Jean Claude Steinmetz (Non-Exec
Director)

Guy Robertson
(Finance Director
and Joint Company Secretary)

Neil Hackett (Joint Company
Secretary)

www.hastingstechmetals.com



Charles Lew, Executive Chairman of Hastings commented that *“execution of this 5-year mixed rare earths carbonate contract is another important step towards funding and development of the Yangibana Rare Earths Project so that we can supply high grade Neodymium and Praseodymium (NdPr) to our various international offtake customers.”*

About Sky Rock

Sky Rock, based in Baotou (the largest industrial city in Inner Mongolia), China, is a company set up in 2006 that is involved in the production of high temperature tolerance NdFeB permanent magnets. Its main products are Sintered Neodymium Magnets and Sintering Samarium Cobalt Magnets. Its products are sold to computer, mobile phone, motor and generator, automobile (EV/HEV), audio-video system, office automation and many other major international companies worldwide. The company has strong technical competence and invests substantially in R&D for rare earth usage in magnets and its long term sustainability of production.

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About Hastings Technology Metals

Yangibana Project

Hastings Technology Metals (ASX:HAS, the Company) is advancing the Yangibana Rare Earths Project towards production following the completion of a positive Definitive Feasibility Study in November 2017. The Yangibana Project hosts rare earths deposits rich in neodymium and praseodymium, elements vital to permanent magnets that provide many critical components of wide-ranging high-tech products, including electric vehicles, renewable energy wind turbines, robotics, medical applications and others. The Company aims to be the next significant producer of neodymium and praseodymium outside of China.

The established Yangibana reserves and resources are predominantly within tenements held 100% by Hastings, with the majority in granted Mining Leases. Lesser resources are held in a joint venture in which Hastings holds a 70% interest and has management control.

The November 2017 Yangibana Project DFS established JORC Probable Ore Reserves of 5.15 million tonnes at 1.12% total rare earths oxides (TREO) including 0.41% neodymium and praseodymium oxides ($\text{Nd}_2\text{O}_3+\text{Pr}_6\text{O}_{11}$). This Ore Reserve was the basis of the initial operation at a planned production rate of up to 15,000 tonnes per annum (tpa.) MREC including 3,400 tpa. of $\text{Nd}_2\text{O}_3+\text{Pr}_6\text{O}_{11}$. The July 2018 Yangibana Probable Ore Reserve has increased to 7.74 million tonnes at 1.13% TREO including 0.43% $\text{Nd}_2\text{O}_3+\text{Pr}_6\text{O}_{11}$. The increase in Probable Ore Reserves is demonstrated by additional Pre-Feasibility Study work that supports extension of production over the full eight-year period considered in the Company’s November 2017 DFS.

Including the above Ore Reserves, the Project hosts JORC Mineral Resources totalling of 21.7 million tonnes at 1.17% TREO including 0.39% $\text{Nd}_2\text{O}_3+\text{Pr}_6\text{O}_{11}$ comprising Measured Resources of 4.7 million tonnes at 1.17% TREO including 0.42% $\text{Nd}_2\text{O}_3+\text{Pr}_6\text{O}_{11}$ Indicated Resources of 8.7 million tonnes at 1.24% TREO including 0.41% $\text{Nd}_2\text{O}_3+\text{Pr}_6\text{O}_{11}$.

and Inferred Resources of 8.3 million tonnes at 1.09% TREO including 0.36%Nd₂O₃+Pr6O11.

Many more areas of the Company's deposits have the potential for additional resources and exploration programmes are in place to evaluate these areas in future plus the numerous other targets identified to date.

Brockman Project

The Company is also progressing a Mining Lease application over the Brockman Rare Earths and Rare Metals Project.

The Brockman deposit, near Halls Creek in Western Australia, contains JORC Indicated and Inferred Mineral Resources, estimated using the guidelines of JORC Code (2012 Edition, totalling 41.4 million tonnes (comprising 32.3 million tonnes Indicated Mineral Resources and 9.1 million tonnes Inferred Mineral Resources) at 0.21% TREO, including 0.18% HREO, plus 0.36% Nb₂O₅ and 0.90% ZrO₂.

The Company aims to capitalise on the strong demand for critical rare earths created by the expanding demand for new technology products.