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ASX/Media Announcement

Virgin Rare Earth Discovery at Salambidwe, Malawi

Highlights

- **Reconnaissance rock chip and soil sampling at Salambidwe returns very positive REO values**
- **Rock chip results include:**
 - *L4050*: **2.05% TREO** inc. 214ppm Dy₂O₃
 - *L4053*: **0.43% TREO**, **7,924ppm Nb₂O₅**, 153ppm Ta₂O₅ and 2.75% ZrO₂
- **Enrichment in the high value heavy rare earth element dysprosium and the high-value light rare earth element neodymium**
- **First ever reported rare earth and specialty metal mineralisation from Salambidwe**
- **Substantial 2011 rare earth and specialty metal exploration program planned**
- **Rare earth prices continue to rise astronomically, with dysprosium oxide spot prices now approximately \$700 USD/kg, an ~800% rise over the last 3 years**
- **Recently completed A\$48m placement to fund exploration**

Globe Metals & Mining ("Globe" or "the Company"; ASX: GBE) is pleased to announce analytical results from a limited reconnaissance sampling program undertaken over two days in late 2010 at Mount Salambidwe in southern Malawi. This program included 4 rock chip samples and 41 soil samples taken in the central western area of the alkaline ring complex targeting mainly the central agglomeratic rocks.

The soil samples show high values of rare earths, between 1,000 and 2,000ppm TREO with weak niobium and tantalum and stronger zircon anomalism of between 3,000 and 9,000ppm. Anomalism correlates generally well with the historical mapping of agglomerate units.

The individual rock chip samples were limited, importantly however, 2 of the 4 samples taken show strong REO and/or niobium, tantalum and zircon mineralisation. Sample L4050 contains 2.05% TREO whilst sample L4053 has a high niobium value of 7,924ppm Nb₂O₅ with anomalous tantalum and over 2.75% ZrO₂. A full list of the rock-chip results is presented in Table 1.

Michael Schultz, Regional Exploration Manager for Africa said, "This reconnaissance program was by design, very limited, however, extremely successful in that it returned results that encourage further work. The sampling has demonstrated for the first time the occurrence of potentially economic grades of both rare earth and specialty metal mineralisation. We are now planning an aggressive exploration program - to address the potential for significant rare earth and specialty metal deposits."



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Work is to include the reprocessing of recently acquired airborne geophysics, ground based radiometric surveys, detailed geological mapping, and a focussed rock chipping and soil sampling program.

"Fortunately for Globe, the access to this area has already been established, so we are unlikely to encounter the logistical delays experienced at other remote projects. Initiation of exploration and delivery of results will be swift at Salambidwe."

Figure 1. Reconnaissance rock chip and soil results from Salambidwe Rare Earth Project

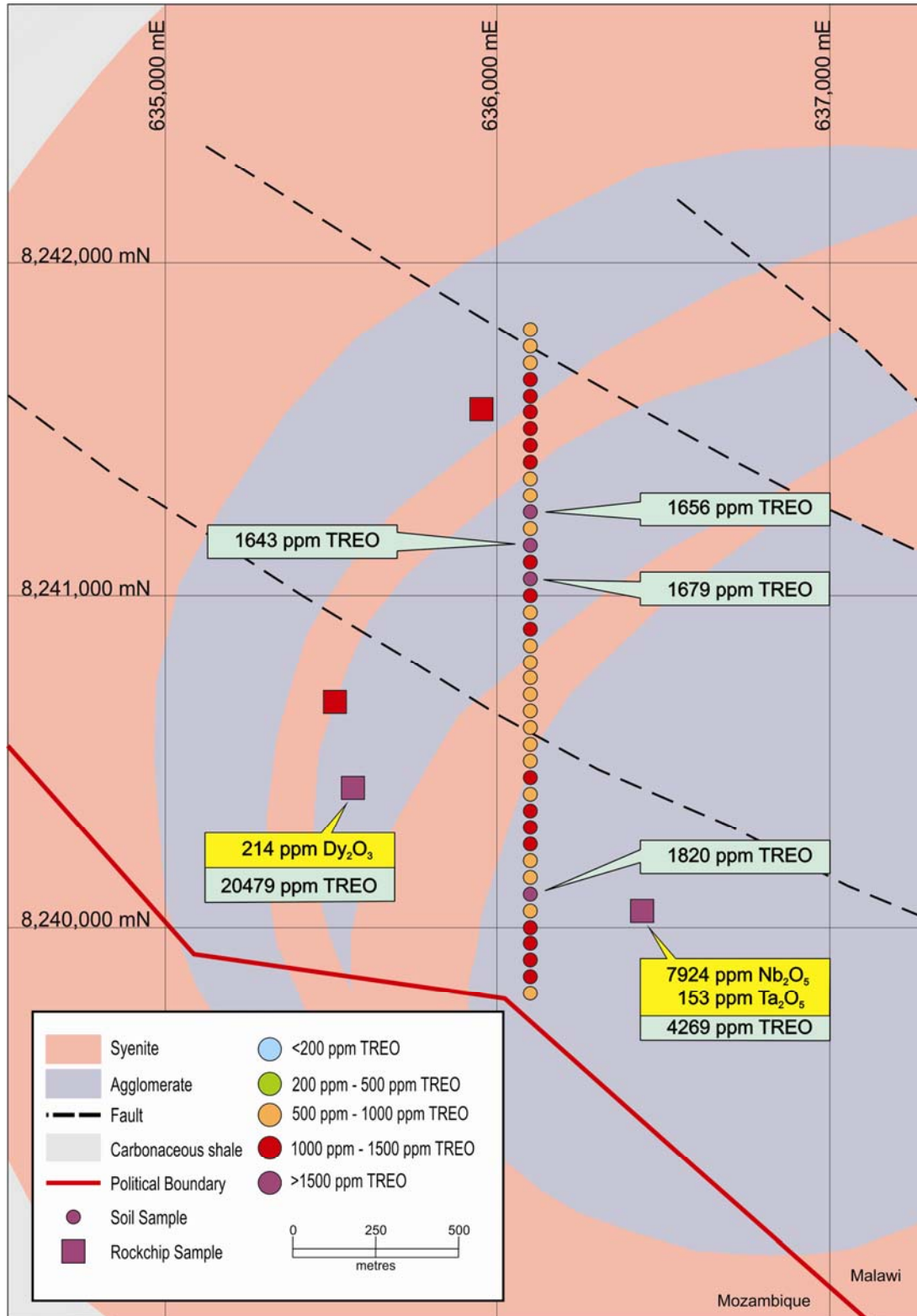
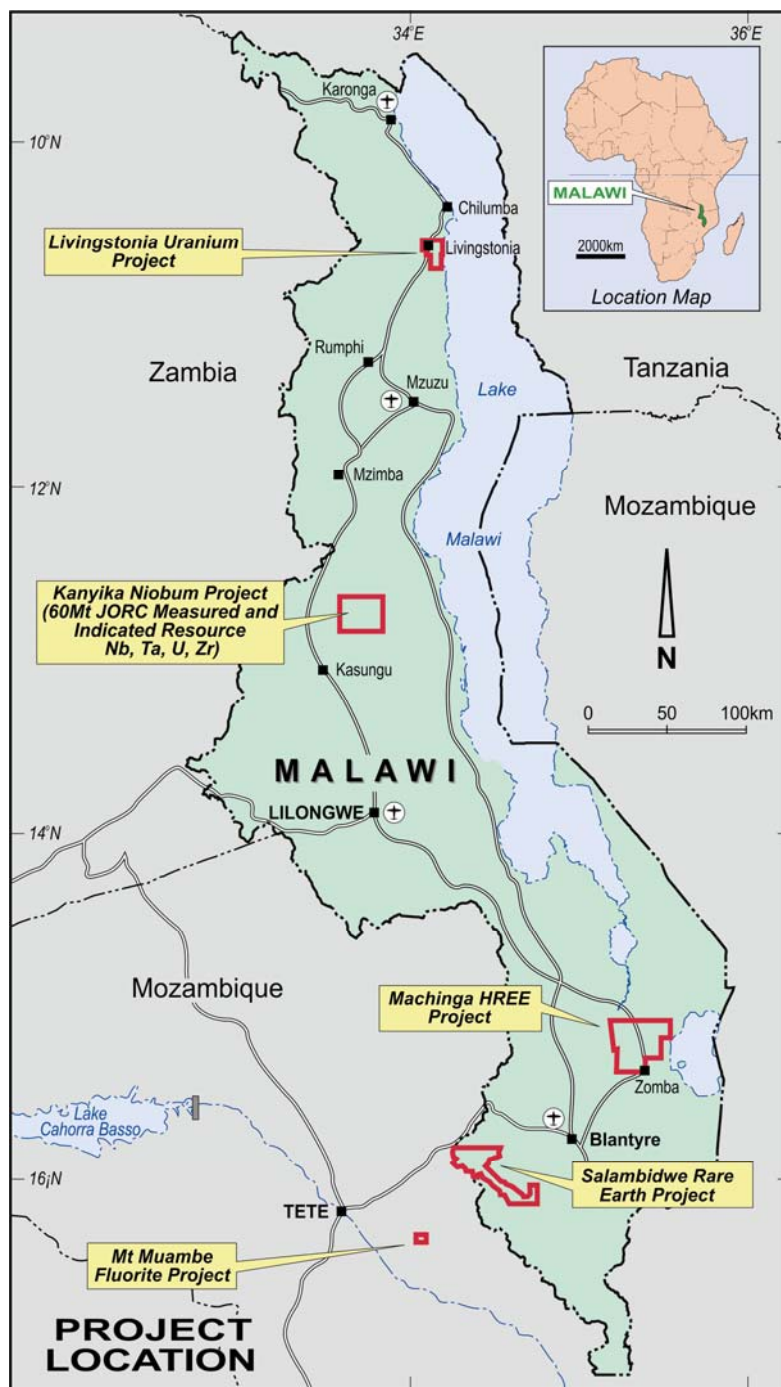


Table 1. Summary of reconnaissance rock chip results from Salambidwe Rare Earth Project

Sample ID	Easting	Northing	La ₂ O ₃ (ppm)	Ce ₂ O ₃ (ppm)	Nd ₂ O ₃ (ppm)	Dy ₂ O ₃ (ppm)	Er ₂ O ₃ (ppm)	Y ₂ O ₃ (ppm)	TREO (ppm)	HREO (ppm)	HREO: TREO	Nb ₂ O ₅ (ppm)	Ta ₂ O ₅ (ppm)	ZrO ₂ (ppm)
L4050	634747	8240203	4,780	8,903	3,404	214	95	1,047	20,479	1,911	9.3%	911	36	1,814
L4051	635361	8239671	226	400	160	15	8	86	1003	146	14.5%	290	15	1,391
L4052	635566	8240421	276	650	199	24	13	139	1438	227	15.8%	388	24	2,272
L4053	635511	8240678	693	1,561	384	112	78	1,012	4,269	1,419	33.2%	7,924	153	27,582

**Only selected rare earth elements have been presented in this table due to space constraints, and therefore the TREO column will not be exactly equal with the sum of the individual REO results presented. TREO = Total Rare Earth Oxides (La through Lu + Y); HREO = more valuable Heavy Rare Earth Oxides (Eu through Lu + Y).*

Figure 2: Location of the Salambidwe Rare Earth Project and Globe's other projects in Malawi and Mozambique



About Globe Metals & Mining

Globe is an African-focused resource company, specialising in rare metals such as niobium, tantalum and rare earths, as well as other commodities including fluorite, uranium and zircon. Its main focus is the multi-commodity Kanyika Niobium Project in Malawi, Africa, which will commence production of ferro-niobium in 2013, a key additive in sophisticated steels.

Globe also has a number of other projects at an earlier stage of development: it is earning up to an 80% interest in the Machinga Rare Earth Project in southern Malawi from Resource Star Limited (ASX: RSL), and the Company can earn up to a 90% interest in the Mount Muambe Fluorite-heavy rare earth Project in Mozambique. Initial drill programs on both projects were undertaken in 2010.

Globe has regional offices in Lilongwe, Malawi, and Tete, Mozambique and has its corporate head office in Perth, Australia. The Company has been listed on the ASX since December 2005 (Code: GBE).

In April 2011, the Company entered into a strategic partnership with East China Minerals Exploration and Development Bureau (ECE), a Chinese State Owned Enterprise with extensive mining operations in China and overseas. ECE is now the largest shareholder in Globe, and a key partner for Globe's growth ambitions in Africa.

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Competent Person: *The contents of this report relating to geology and exploration results are based on information reviewed by Dr. Julian Stephens, Member of the Australian Institute of Geoscientists and Non-Executive Director for Globe Metals & Mining. Dr Stephens has sufficient experience related to the activity being 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 and consents to the inclusion in this report of the matters compiled by him in the form and context in which they appear.*