



30th July 2013 – ASX Announcement

ULTRA-HIGH PURITY (>99.9%) GRAPHITIC CARBON RESULTS RETURNED

Malagasy Minerals owns 25% free carried interest in Molo Graphite Project

Malagasy Minerals Limited (ASX Code: MGY) is pleased to announce that joint venture partner in the Molo Graphite Project, Energizer Resources Inc. (“Energizer”) has released positive metallurgical test work results that demonstrate that a high-quality graphitic carbon product can be produced from the Molo flake graphite deposit in Madagascar (Figure 1).

Malagasy holds a 25% free-carried interest through to completion of a bankable feasibility study in the Molo Graphite JV.

Key results reported by Energizer include:

- Metallurgical test work has achieved greater than 99.9% graphitic carbon from a finished concentrate product;
- The ultra-high purity graphite concentrate of greater than 99.9%C was achieved through a first-pass, single-stage hydrometallurgical purification test at SGS Canada Inc.;
- The analysis by SGS that achieved this result comprised of an average of five repeat assays on the concentrate over a two day period; and
- A carbon speciation of the two composite samples provided to SGS that were used to generate the concentrate revealed that total organic carbon and carbonate carbon concentrations were below the analytical detection limit of 0.05%. These preliminary results suggest that essentially all carbon contained in the sample was present in the form of graphitic carbon.

Based on these exceptional results, SGS will now begin the development of a comprehensive hydrometallurgical process flow sheet, which will be completed over the next 60 to 90 days.

These studies are part of a series of ongoing metallurgical optimization tests targeted at further enhancing both the CAPEX and OPEX numbers outlined in the previously reported Preliminary Economic Assessment (“PEA”) Study from January 2013.

A full copy of the announcement can be downloaded from Energizer Resources Inc. website:

<http://energizerresources.com>

In addition to holding a 25% free carried interest in the Molo Project area, Malagasy retains a 100% interest in the remaining 60% of the tenements that lie within the companies Ampanihy Project. Exploration for graphite on these tenements has highlighted the potential for additional high-quality flake graphite deposits to be delineated (ASX announcement 20th June 2013) across the project.

For and on behalf of the Board

Peter Langworthy
Technical Director

Competent Persons Statement

The information in this report that relates to Exploration Results or Mineral Resources is based on information compiled or reviewed by Mr. Peter Langworthy, Consulting Geologist, who is a Member of the Australian Institute of Mining and Metallurgy. Mr. Peter Langworthy has sufficient experience, which is relevant to the style of mineralisation and type of deposit under consideration and to activities undertaken, to qualify as a Competent Person as defined in the 2004 Edition of the "Australasian Code of Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr. Peter Langworthy consents to the inclusion in the report of the matters based on the information in the form and context in which it appears.

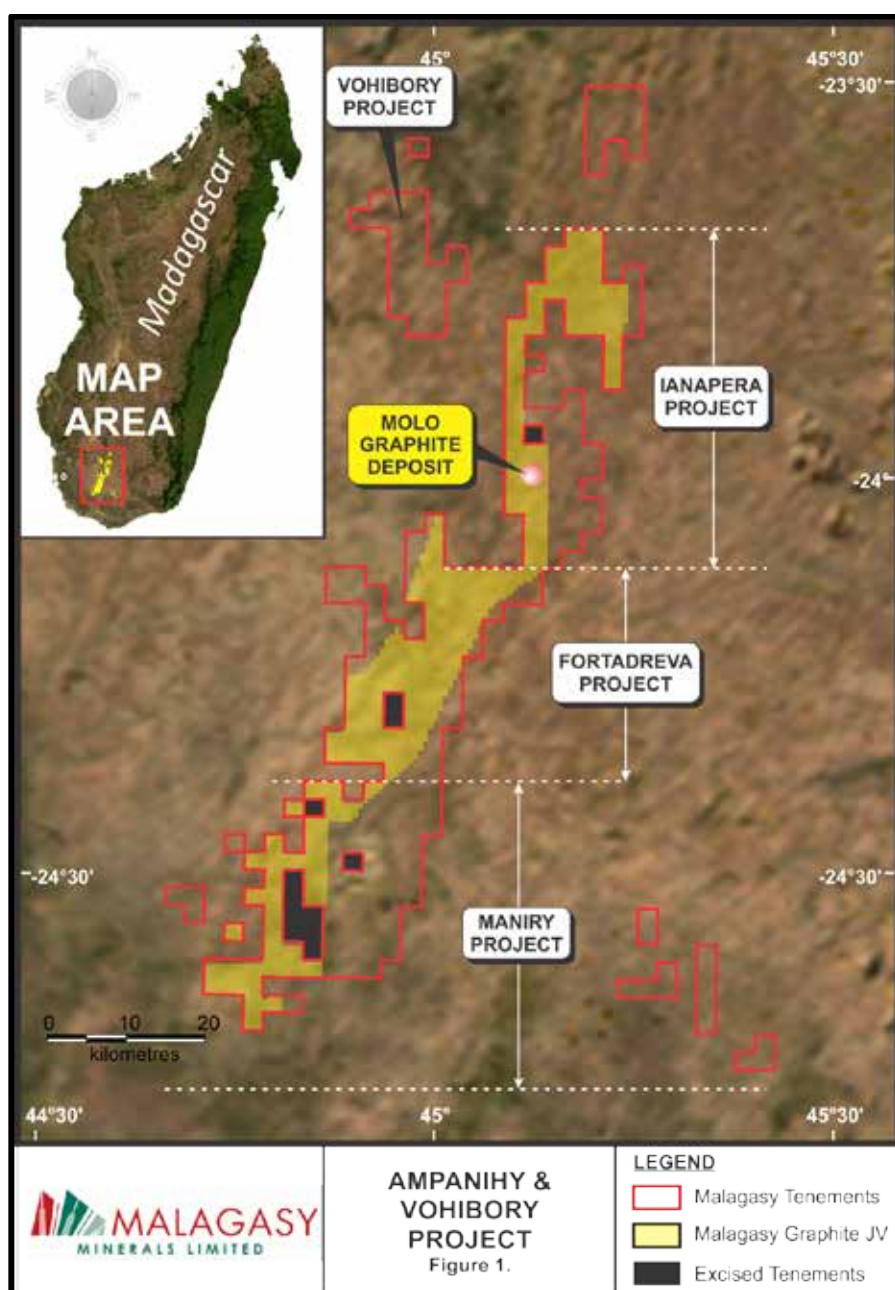


Figure 1 – Ampanihy Project Location Plan