

#### **ASX:EAF**

23 July 2013

# Mkuju South Project - Drilling Update

- 3441 metres drilled at Mkuju South Project
- Drilling temporarily suspended at Mkuju South Project

East Africa Resources Limited ("East Africa" or "Company") (ASX: EAF) reports that to date 38 holes and 3441 metres of air core and rotary mud drilling have been completed at the Mkuju South Project. The targets tested to date include Foolscap and Demi. These holes have been logged using a down-hole gamma probe and the data is currently awaiting review and analysis by the Competent Person.

The drill program has been temporarily suspended as the Company awaits permission to access the Quarto and Post anomalies. The Company is confident that permission will be obtained and expects to resume drilling in the next two to four weeks.

The Mkuju South Project is located approximately 40 kms South West of the Mkuju River uranium deposit (32,750 t @ 439ppm  $U_3O_8$ ) in South Tanzania.

Drilling is targeting sedimentary type uranium deposits that usually form as tabular and roll-front bodies hosted by coarse sandstones. A total of 10,000m of drilling is planned. The main targets of the drilling are shown in Figure 1.



Figure 1: Drill Locations

The Mkuju South Project is the subject of a Joint Venture between the Company and Korea Resources Corporation ("KORES"). It covers the Mkuju South project which comprises two tenements in the southern part of the Mkuju Uranium Project totalling 550 km². Under the terms of the agreement KORES has committed to a staged investment of US\$3.5 million to secure a 50% interest in the Mkuju South uranium project. The JV investment will comprise two major exploration programs at Mkuju South. This drilling program is part of Phase 1 of the JV in which US\$2m will be spent.

The Company will provide updates on the access issue and the status of the drilling program as information comes to hand.

# **Enquiries**

### The Company:

Katina Law
Executive Director/Chief Executive Officer
+61 8 9227 3270

Ernie Myers Company Secretary +61 8 9227 3270

Email: info@eastafricaresources.com.au

#### **Competent Person**

The information in this release, insofar as it relates to exploration results, is compiled under the supervision of Dr Joe Drake-Brockman. Dr Drake-Brockman is employed by Drake-Brockman Geoinfo Pty Limited. Dr Drake Brockman has sufficient experience which is relevant to the style of mineralisation and the type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the "Australasian Code for the Reporting of Exploration Results, Mineral Resources and Ore Reserves". His educational qualifications include; an Associateship in Applied Geology from WAIT (now Curtin University), a Diploma and PhD in Geology from University of Cologne (Germany) and a Graduate Diploma in Computer Studies (Murdoch University). He joined the AusIMM in 1972 as a student and has been a full Member since 2004 and a Fellow since 2013. He has worked in uranium exploration for 26 years. Dr Drake- Brockman consents to the inclusion in the reports of the matters based on his assessment of the available information in the form and context in which it appears.

## **About East Africa Resources Ltd**

East Africa Resources Ltd (EAF) has direct and joint venture interests in a portfolio of uranium exploration tenements in East Africa. The Company controls licences and applications in that cover a total Tanzania approximately 19,600 km2 and include sandstone-hosted roll front type uranium targets within the highly prospective Karooage sediments of southern Tanzania (Mkuju, Mkuju South JV Project, Madaba Project and Hemedi Project) and palaeochannel associated calcrete hosted uranium targets within the Eastern Rift of Tanzania.

The Company has established an in-country exploration team in Tanzania and is implementing an aggressive exploration program, with a strong emphasis on the application modern exploration of technologies and targeted drilling, to evaluate the potential of its uranium exploration projects.

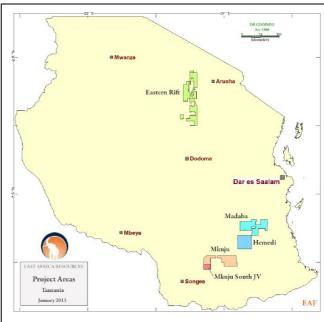


Figure 2: East Africa Resources Project Locations

The Mkuju project is made up of 19 tenements (granted, offered and applications) covering 4,340 km2 in southern Tanzania and targets U-in-sandstone mineralization. The results of an airborne survey flown in 2011 include the 40 km long Octavo anomalous uranium zone which is along strike from Uranium One's Mkuju River deposit of 32,750 t contained U3O8 at 439ppm. These tenements are located within the Selous Game reserve and exploration access is presently under negotiation.

The Mkuju South Joint Venture contains two tenements which are the subject of a joint venture with Korean Resources Corporation ("KORES"). Field work in 2011-12 following on from the 2011 airborne survey has located four surface uranium anomalies and a fully funded 10,000 m drilling program is underway.

The Madaba Project consists of 23 tenements covering 4,760 km2 in the south-east of Tanzania. These tenements are highly prospective for U-in-sandstone mineralization. Work carried out between1979-82 by Uranerzbergbau GmbH identified six anomalous uranium zones. Cumulatively a strike length of approximately 30 km has been identified as being anomalous. Best down-hole intercepts from the historical drilling were 4m @1082 ppm; 7m @ 693 ppm & 11.7m @ 400 ppm U3O8. Thirty holes from a total of 84 holes were mineralized (better than 1m at 165 ppm U3O8). The drilling included; diamond core drilling (10 holes), rotary mud (13) and rotary percussion (61). Note there has not been sufficient drilling to define a resource and that further exploration may not be successful. The project is in abeyance pending negotiations with the Tanzanian Government regarding exploration access to the Selous Game Reserve.

The Hemedi Project covers an area of 3050 km2 which is largely outside the Selous Game Reserve and therefore available for exploration. The Company is currently considering options for exploring this project.