

## **ASX Announcement**

**ASX: DYL** 

2 May 2013

# Tumas Palaeochannel Project Environmental Scoping Report Lodged

#### **KEY POINTS**

- An Environmental Scoping Report for the Tumas Palaeochannel Project has been lodged with the Ministry of Environment and Tourism of Namibia.
- The Report, compiled by DYL's Namibian operating entity, Reptile Uranium Namibia (RUN) and consultant Softchem, confirms the framework and process to be undertaken for the Environmental Impact Assessment of the area.
- Impact assessments have already commenced on the ground and interested and affected parties and public notifications have already been posted.
- In Namibia, environmental approval is required prior to the award of a mining licence and can typically take up to two years to complete.
- RUN has obtained three separate environmental approvals in the last two years.

Advanced stage uranium explorer, Deep Yellow Limited (DYL), is pleased to announce that its wholly-owned Namibian operating subsidiary, Reptile Uranium Namibia (RUN), has lodged an Environmental Scoping Report with the Department of Environment and Tourism of Namibia for its Tumas Palaeochannel Project (Figure 1). The reports are available for viewing at the Windhoek, Swakopmund and Walvis Bay libraries in Namibia, or can be downloaded from the Projects Section of the Deep Yellow Limited website (<a href="www.deepyellow.com.au">www.deepyellow.com.au</a>). They are also available in the News Section of consultant Softchem's website, <a href="www.softchem.co.za">www.softchem.co.za</a>.

RUN received environmental approval for the Tubas Sand Project, which is contiguous to the west of the Tumas Palaeochannel Project, in February 2012 and expects that the process (Figure 2) could take up to two years.

The Tumas Project consists of Zone 1 and Zone 2 resources situated in the southern and western legs of the Project area (Figure 1) and also includes two exploration areas, for which mineral resources are yet to be delineated. The S-Bend anomaly is located in the northern leg of the Project area and Tumas Zone 3, which represents the westerly extension of Tumas Zones 1 and 2.

Uranium occurs almost exclusively in the form of secondary carnotite hosted in palaeochannel fill and sheetwash sediments. Mineralisation occurs near surface in calcretised fluviatile sediments and is overlain by modern river sediments with sparse vegetation cover. In addition, mineralised red and brown sands and gravel have been intercepted in Tumas Zone 3 that are very similar to the Tubas Sand Project material.

A shallow open pit mining operation with minimal blasting is envisaged followed by physical beneficiation to produce a uranium rich sand concentrate product which could be transported to an existing processing facility such as the nearby Langer Heinrich Mine.

DYL's Managing Director, Greg Cochran, said "This is an important step in the permitting process of the Tumas Palaeochannel Project. Despite the fact that we are not currently progressing technical studies on the project, we feel that it is important to capture the benefit of having the environmental consultants that are conducting the Ongolo Assessment complete the Tumas assessment simultaneously. There is naturally some overlap that is beneficial because it means that both assessments will be undertaken to the same rigorous standards. As with Ongolo, we will ensure that the environmental impact of this Project is fully assessed and that the public is kept informed of our plans and progress."

**ENDS** 



## For further information regarding this announcement, contact:

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For further information on the Company and its projects - visit the website at <a href="https://www.deepyellow.com.au">www.deepyellow.com.au</a>

### **About Deep Yellow Limited**

Deep Yellow Limited is an ASX-listed, Namibian-focussed advanced stage uranium exploration company. It also has a listing on the Namibian Stock Exchange.

Deep Yellow's operations in Namibia are conducted by its 100% owned subsidiary Reptile Uranium Namibia (Pty) Ltd (RUN). Its flagship is the Omahola Project where testwork and concurrent reconnaissance and resource drill-outs are underway on the high grade Ongolo Alaskite – MS7 trend. It is also evaluating a stand-alone project for its Tubas Sand uranium deposit utilising physical beneficiation techniques it successfully tested in 2011.

In Australia the Company owns the Napperby Uranium Project and numerous exploration tenements in the Northern Territory and in the Mount Isa District in Queensland.

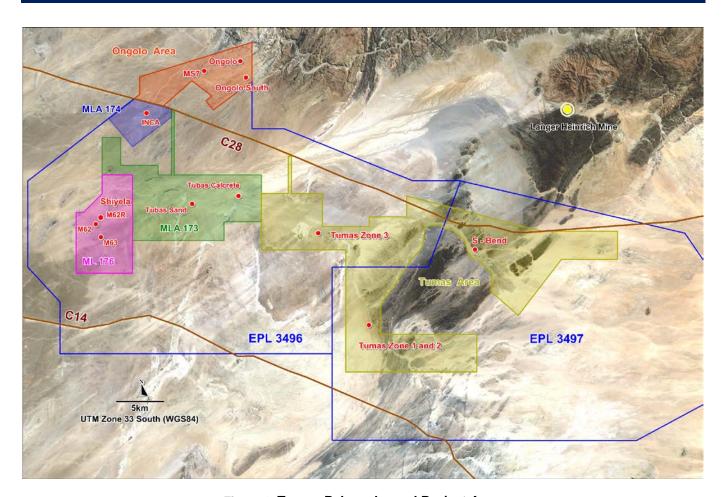


Figure 1: Tumas Palaeochannel Project Area

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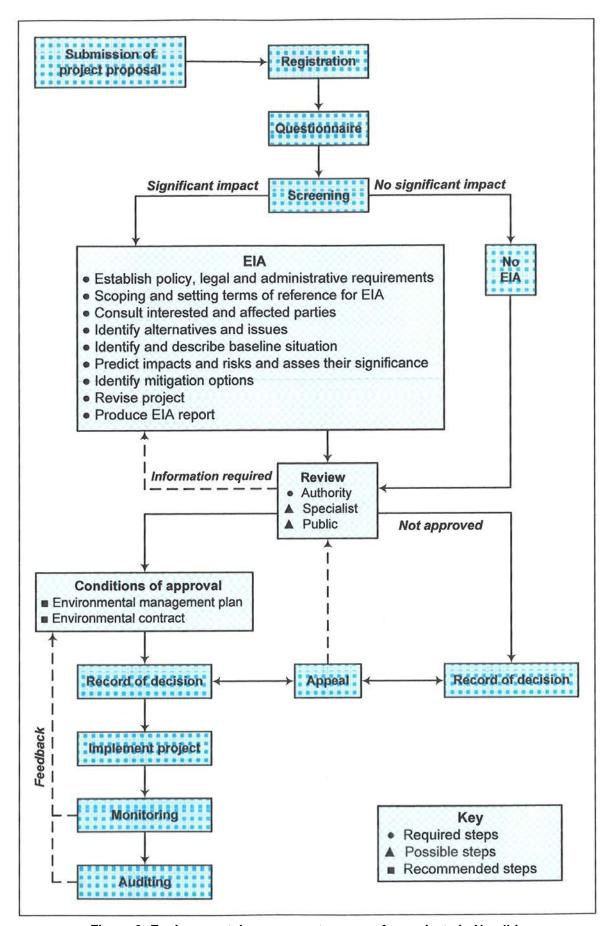


Figure 2: Environmental assessment process for projects in Namibia

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