



---

**ASX Release****15 June 2016**

## Hartleys Updates Research Report on Danakali

Danakali Limited (ASX:DNK) (“**Danakali**” or the “**Company**”) is pleased to announce that Hartleys Limited has issued an update research report on Danakali and its world class potash project in Eritrea.

Hartleys Limited is a leading Australian broking and corporate advisory firm.

A copy of the report is available in the Investor Relations sections on the Company’s website [www.danakali.com](http://www.danakali.com).

**For more information, please contact:**

Paul Donaldson  
Managing Director  
+61 8 6315 1444

**For Media and Broker Enquiries:**

Michael Cairnduff  
Cannings Purple  
+61 400 466 226

### About Danakali Limited

Danakali is an ASX listed company and 50% owner of the Colluli Potash Project in Eritrea, East Africa. The company is currently developing the Colluli Project in partnership with ENAMCO. Colluli is 100% owned by CMSC, which is a 50:50 joint venture between Danakali and ENAMCO.

The project is located in the Danakil Depression region of Eritrea, and is c. 75km from the Red Sea coast, making it one of the most accessible potash deposits globally. Mineralisation within the Colluli resource commences at just 16m, making it the world’s shallowest potash deposit. The resource is amenable to open pit mining, which allows higher overall resource recovery to be achieved, is generally safer than underground mining and is highly advantageous for modular growth.

In November 2015, Danakali released a positive DFS for Colluli which demonstrates industry leading capital intensity and the lowest development costs relative to all SOP projects at DFS level in the world. Bottom quartile operating costs are predicted and mine life is estimated at over 200 years at the DFS production rate, providing the project with substantial growth potential.

SOP is a chloride free, specialty fertiliser which carries a substantial price premium relative to the more common potash type; potassium chloride. Economic resources for production of SOP are geologically scarce. The unique composition of the Colluli resource favours low energy input, high potassium yield conversion to SOP using commercially proven technology. One of the key advantages of the resource is that the salts are present in solid form (in contrast with production of SOP from brines) which reduces infrastructure costs and substantially reduces the time required to achieve full production capacity.

The potassium bearing resource of the Danakil Depression has the unique capability to produce three of the four potash types in the global potash market which comprises potassium chloride (muriate of potash or MOP), potassium sulphate (sulphate of potash or SOP), potassium magnesium sulphate (sulphate of potash magnesia or SOP-M) and potassium nitrate (nitrate of potash or NOP). While CMSC is concentrating on achieving SOP production in the near-term, the focus is on developing a multi agri-commodity and salt business in the medium term.

The resource is favourably positioned to supply the world’s fastest growing markets.

Our vision is to bring the Colluli project into production using the principles of risk management, resource utilisation and modularity, using the starting module as a growth platform to develop the resource to its full potential.