

## 2016 Graphite Ore Trial Mining Complete

### Talga Resources Ltd

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### Corporate Information

ASX Code **TLG, TLGOA**

Shares on issue **181.9m**

Options (listed) **44.9m**

Options (unlisted) **34.7m**

### Company Directors

#### Keith Coughlan

Non-Executive Chairman

#### Mark Thompson

Managing Director

#### Grant Mooney

Non-Executive Director

#### Stephen Lowe

Non-Executive Director

Advanced materials company Talga Resources Ltd (ASX:TLG) (“Talga” or “the Company”) is pleased to advise that the 2016 trial mining campaign at its 100% owned Vittangi graphite project in Sweden (“Vittangi”) has been successfully completed.

The current permitted ore extraction limit has now been met with approximately 2,000m<sup>3</sup> having been extracted over two trial mining campaigns at Vittangi. The trial open pit has been backfilled and site rehabilitation has commenced.

Talga has stored the ore blocks, weighing approximately 7 tonne each, at a leased storage and loading facility 20 kilometres by road from Vittangi. The storage facility has a rail siding and truck/rail loading platform running through the shed. The rail links to a main ore transport line directly to Germany and other areas of the European Union.

The improved scale and automation of the mining equipment together with a new mine contracting team significantly improved mining efficiencies during 2016. As well as providing a large supply of feed material for pilot test work, this years campaign gathered further critical data for larger scale mine planning for the future.

A video of the operation can be viewed via the [www.talgaresources.com](http://www.talgaresources.com) media page of the website.

For further information, visit [www.talgaresources.com](http://www.talgaresources.com) or contact:

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**Figure 1** Graphite ore blocks from Vittangi project trial mining in storage facility.



**Figure 2** Ore block cutting (L) and extraction (R) at Talga's Vittangi graphite project trial mine, Sweden.



**Figure 3** Talga's storage facility near Svappavaara, Sweden incorporates rail access direct to EU markets.



**Figure 4** Vittangi open pit has been backfilled and rehabilitation commenced following 2,000m<sup>3</sup> extraction.



### About Talga

**Talga Resources Ltd** ("Talga") (ASX: TLG) is an advanced material minerals company that owns the highest grade graphite mineral resource in the world and has developed an innovative process to make the mass production of high quality graphene possible. This enables the conversion of Talga's 100% owned natural raw graphite source in Sweden into high quality graphene and graphite products, using a patent pending industrially scalable and environmentally friendly electrochemical system.

This strategically places Talga to play a growing role in the emerging trend towards low emission energy production and storage via devices such as batteries and fuel cells, conductive coatings and a host of technology applications that require advanced materials. Product collaborations are underway with a range of corporations including industrial conglomerate Tata, UK listed Haydale and German based Jena Batteries.