



SUMMARY

Updated Mineral Resource Estimate for Kaolin at Brumby

CSA Global (CSA), an ERM Group Company that has been providing services to its clients across all mineral commodities and regions globally for over 35 years, has completed and published, on behalf of InterGroup Mining (the Company), an updated kaolin Mineral Resource Estimate for the Clydesdale area of the Brumby Project on 4th July 2023.

The updated kaolin Mineral Resource Estimate is reported in accordance with the guidelines of the JORC Code (2012) and incorporates additional drill hole and laboratory testing data and, **in line with Intergroup's management expectations, has increased the quantity of the kaolin resource and upgraded the classification for a part of this enlarged resource.**

The Brumby Project, which incorporates the Clydesdale deposit, is located near Charters Towers, Queensland. The total area across the Company's tenures is 178.2 km² and the current work program on the project involves exploration activities for both gold and kaolin. The project's location in Queensland means that it is in a mature mining jurisdiction and its location close to Charters Towers means that it has nearby access to a skilled workforce and necessary technical services. In addition, its proximity to the port of Townsville enables shipping of products to both Australian and Asian markets.

The area of the Clydesdale deposit that is the subject of the updated Mineral Resource Estimate is approximately 1,200m long and between 300m and 2,400m wide, with mineral thicknesses varying between 10m and 40m. Geological models were prepared based upon the colour and brightness of the drilling samples - attributes which are highly relevant for the use, and pricing, of kaolin products.

On the basis of product tonnes, the upgraded estimate has increased the resource quantity from 2.8 million tonnes of contained kaolinite to 13 million tonnes of kaolinite. In addition, 2.1 million tonnes of this kaolin resource have been classified as *Indicated* reflecting an improved confidence in the estimate of quality/ quantity compared to the prior resource estimate which classified all material as *Inferred*. Setting these quantities in context - at a possible extraction and processing rate of 0.5 million tonnes per annum, this current kaolin resource estimate would be sufficient for over 25 years of operation.

As noted in prior communications management believe that the area of the Clydesdale represented by this Mineral Resource Estimate is a small proportion of the total area of potential kaolin mineralization - field exploration observations and satellite imagery indicate that the presence of kaolin continues within the Company's tenures for approximately 18 kms along Lolworth Range.

With respect to ongoing project works, in addition to site maintenance and development works, the Company's efforts are focused on:

- Mine and production planning to enable the start of kaolin and metakaolin operations;
- Securing end user commitments for offtake of the Brumby kaolin and silica products;
- Advancing discussions with the State government and its agencies, including for the possibility of grant funding

Management remains convinced that the project has the potential to produce kaolin, metakaolin and gold, as well as feedstock for high purity alumina production and that the main "valuation" criteria for the project are supported by the geology/asset reports from reputable sources (available on the Company's website). In addition, based on exploration results at neighbouring properties, the Company considers that there is the possibility for lithium and rare earth element discoveries.

[See FULL CSA – Mineral Resource Estimate HERE](#)