

17 June 2021

ASX Announcement

# Operational update at flagship Tampu Project

## Highlights:

- Resource and metallurgical drill program totalling 114 drill holes for 2,242m completed at Tampu Project
- Drilling encountered significant intercepts of bright white kaolin up to 28m in thickness at depths ranging from 3 to 7m from surface
- Samples have been submitted to laboratory for analysis and metallurgical test work

Next steps:

- Preliminary work to commence immediately on maiden JORC resource for Tampu, expected to be completed in Q3CY21
- Following receipt of assay results metallurgical testing of bulk samples will commence for feasibility studies and end user analysis to determine potential target markets and off-take pricing
- Ongoing community engagement and consultation with key stakeholders of the Tampu project including landholders, shire officers and other key infrastructure providers
- Fast tracking mobilisation and execution of initial work programs on Corella's exploration portfolio including 100% owned Wiltshire and Kalannie Kaolin Projects along with the Bonnie Rock Silica Project

Australian Kaolin and Silica exploration company Corella Resources Ltd (**ASX:CR9**) ("**Corella**" or the "**Company**") is pleased to advise that the samples derived from the recently completed drill program at its wholly owned Tampu Kaolin Project have been submitted to the laboratory for analysis. The Tampu drill campaign intercepted broad intercepts of bright white kaolin at shallow depths which will be verified by laboratory testing. Initial assay results from the campaign are expected in Q3CY2021 which will be used to develop its maiden JORC Inferred Resource estimate.

**Corella Resources Managing Director, Tony Cormack, commented** "The Corella team have moved fast to advance through the drilling phase at Tampu and we will keep up the pace by advancing exploration at our other exciting kaolin and hard rock silica projects. We have a team just back from out bush this week focussed on designing programs for the Wiltshire and Kalannie Kaolin Projects along with the Bonnie Rock Silica Project. Results of the field assessment and details of Corella's exploration strategy for 2021 are expected to be reported in the coming weeks. It is a great time to be a Corella Resources shareholder as we systematically work through development stages at Tampu, whilst unlocking the potential of our impressive portfolio of exploration assets and importantly we have the right team in place to deliver on these projects". Following the initial assay results, bulk samples will be sent for specified metallurgical test work. The results of metallurgical testing will define end-user specifications, grades and quality which will be used in conjunction with the maiden JORC resource estimate for future feasibility studies and potential off-take agreements. The Company will provide the market with updates as results become available.

Furthermore, the Company is developing detailed exploration programs for the 100% owned Wiltshire and Kalannie Kaolin Projects and the Bonnie Rock Silica Project (see Figure 1). The programs will be in support of a maiden resource estimate and provide bulk samples for metallurgical testing to determine feasibility to progress the Projects. The Company expects to provide full details of Corella's 2021 exploration strategy across all projects in the following weeks.



Figure 1: Corella Resources project location map

#### ENDS

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ASX release authorised by the Board of Directors of Corella Resources Ltd.

#### **Company Profile**

Corella Resources Ltd is an Australian exploration company listed on the Australian Securities Exchange (ASX: CR9). Corella Resources is focussed on exploration and development of their 100% owned Tampu, Wiltshire and Kalannie kaolin projects along with the 100% owned Bonnie Rock silica project. All 4 projects are located in the mid-west of Western Australia.

### Tampu Kaolin Project

The Tampu Kaolin Project (**Tampu**) comprises two granted exploration licences and an exploration licence application held by Corella, being exploration licences E70/5235, E70/5214 & ELA70/5744.

Tampu has seen two historical and one modern phase of exploration drilling and metallurgical programs. This drilling has sufficiently determined the validity and potential of Tampu to host significant bright white kaolin mineralisation with very low levels of contaminants. Further drilling and metallurgical test-work will be required in order to achieve a JORC compliant resource at Tampu.

### Wiltshire Kaolin Project

The Wiltshire Kaolin Project (**Wiltshire**) comprises a single granted exploration licence, being E 70/ 5216, which is currently held by Corella.

Wiltshire is located adjacent to the Wenmillia Dam kaolin deposit, which is held by Blue Diamond WA Pty Ltd (ACN 090 511 970) to the north of Mullewa. Bright white kaolin is known to extend to the south and west of Wenmillia Dam along exposures in Wenmillia creek toward Corella's Wiltshire project. Chemical analyses by the Geological Survey of Western Australia ("GSWA") on kaolin samples drill samples from Wenmillia Dam show high purity kaolin with low levels of contaminant elements. This is a grass-roots project and significant further exploration and metallurgical test-work is required.

### Kalannie Kaolin Project

The Kalannie Kaolin Project (**Kalannie**) comprises a single granted exploration licence, being exploration licence E 70/5215, which is currently held by Corella.

A GSWA kaolin sample from the project area location shows high purity kaolin with low levels of contaminant elements. This is a grass-roots project and significant further exploration and metallurgical test-work is required.

#### Bonnie Rock Silica Project

The Bonnie Rock Silica (**Bonnie Rock**) Project comprises a single pending exploration licence, being exploration licence E70/5665, which is currently held by Corella.

Previous exploration undertaken on the Bonnie Rock Project identified a prominent quartz vein that extends for an unknown distance below cover. Chemical analyses indicated that the quartz in the region is high-grade, had favourable thermal stability and thermal strength values and is suitable for use in the production of silicon metal.

### **Competent Person Statement**

The information in this announcement which relates to exploration results for the Tampu Project is extracted from ASX Announcements dated 25<sup>th</sup> May 2021 and 15<sup>th</sup> June 2021titled "Corella completes resource and metallurgical drilling" and "Additional Information Tampu JORC Table" respectively. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcements. The Competent Person responsible for reporting the exploration results was Mr. Tony Cormack.