



30 September 2021

## ASX ANNOUNCEMENT

### First 500t Rezel Order Fulfilled

- **First 500t Rezel Catalysts Corporation order has been fulfilled ahead of schedule**
- **A further 500t to be supplied by the end of the calendar year completing the initial 1000t order**
- **Both parties are working closely to develop specialised, high-quality catalyst-grade premium kaolin products and technical solutions for the global Catalysts industry**
- **Orders represent Suvo's entry into new market segments for high valued refined kaolin products**
- **Rezel is one of the highest-performing, innovative global catalyst, zeolite and molecular sieve producers**

**SUVO STRATEGIC  
MINERALS LIMITED**

ABN: 97 140 316 463

**CORPORATE DETAILS:**

ASX: SUV

**DIRECTORS:**

**Robert Martin**  
*Executive Chairman*

**Aaron Banks**  
*Executive Director*

**Dr Ian Wilson**  
*Non-Executive Director*

**CONTACT DETAILS:**

Level 9  
182 St Georges Terrace  
Perth, Western Australia  
6000

**P** +61 (8) 9389 4495

**E** [info@suvo.com.au](mailto:info@suvo.com.au)

**W** [www.suvo.com.au](http://www.suvo.com.au)

Australian kaolin producer and silica sand exploration company, **Suvo Strategic Minerals Limited** ('Suvo or the Company') is pleased to announce that it has dispatched the first shipment to Rezel Catalysts Corporation ("Rezel"). Rezel placed an order with Suvo when it executed a Binding Memorandum of Understanding ("MOU") earlier in the year. The first instalment of this order has now been fulfilled, the remainder will be fulfilled by the end of the calendar year

Speaking on behalf of the Company, Suvo's Executive Chairman, Robert Martin said; "The initial shipment for Rezel is an important milestone for our relationship. Our customers must be able to trust that orders can be fulfilled in full and on time. The Pittong management and staff have done a tremendous job to dispatch the first part of this order and we thank them for their hard work and effort in achieving this. We look forward to continuing our ongoing cooperation with Rezel long into the future."

Rezel, headquartered in Chengdu, central Sichuan, China, has built a reputation as one of the highest-performing, most innovative companies in the industry as a leading global catalyst, zeolite, and molecular sieve producer. Rezel has existing annual production capacity of 50,000 tonnes of various catalysts and molecular sieves. Rezel is making progress on a capacity expansion to produce premium quality fluid cracking catalysts ("FCC") and zeolites to serve the global market. As such, Rezel is a large consumer of high-quality refined kaolin for various top quality catalysts and other products.



Figure 1 : Final container of initial shipment to Rezel.

The release of this announcement has been approved by the Board of Directors.

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**Contacts:**

**Robert Martin**  
Executive Chairman  
E: [robert.martin@suvo.com.au](mailto:robert.martin@suvo.com.au)

**Aaron Banks**  
Executive Director  
E: [aaron.banks@suvo.com.au](mailto:aaron.banks@suvo.com.au)

**Company Profile**

Suvo Strategic Minerals Limited is an Australian hydrous kaolin producer and exploration company listed on the Australian Securities Exchange (ASX:SUV). Suvo is focused on production at, and redevelopment of, their 100% owned Pittong hydrous kaolin operation located 40km west of Ballarat in Victoria. Suvo's exploration focus is on their 100% owned White Cloud Kaolin Project located adjacent to Gabbin in the Central Wheat Belt, and the 100% owned Nova Silica Sands Project located in the Gin Gin Scarp near Eneabba, both situated in Western Australia.

**Pittong Operations**

The 100% owned Pittong Operations, located in Victoria 40km west of Ballarat, is the sole wet kaolin mine and processing plant in Australia and has been in operation since 1972. Pittong comprises the Pittong, Trawalla and Lal Lal deposits located on approved Mining Licences MIN5408, MIN5365 and MIN5409 respectively.

At Pittong mining contractors deliver crude kaolin ore to stockpiles from the two currently operating mines, Pittong and Lal Lal. The plant takes its feedstock from the ROM and it is processed into four separate products for end users. These products are 10% moisture lump, high solids slurry, 1% moisture powder and 1% moisture pulverised powder. The solids slurry is used in paper and board manufacturing. The other products are used in paper, coatings, paint and specialist industries including rubber and pharmaceutical applications. Around 20-25kt per annum is supplied to various end users.

Current Reserves and Resources at Pittong are reported to PERC code and are in the process of being upgraded to JORC 2012 compliance.

**The White Cloud Kaolin Project**

The 100% owned White Cloud Project is located 215km northeast of Perth, Western Australia. The project area comprises four granted exploration licences (E70/5039, E70/5332, E70/5333, E70/5517) for 413km<sup>2</sup>, centred around the town and rail siding of Gabbin.

The generally flat area is primarily cleared farming land devoid of native bushland and is currently used for broad-acre cereal cropping. A mining access agreement is in place over the current resource area with the landowner and occupier.

The main rock types at White Cloud are primarily Archaean granite, gneiss, and migmatite. These rocks are overlain and obscured by Tertiary sand and Quaternary sheetwash. The weathering profile is very deep and contains thick kaolin horizons capped by mottled clays or laterite zones. The current JORC 2012 Mineral Resources are 72.5Mt of bright white kaolinised granite with an ISO Brightness of 80.5%, <45µm yield of 41.2% results in 29.9Mt of contained kaolin.

**Nova Silica Sands Project**

The 100% owned Nova Silica Sands Project is located 300km north of Perth, Western Australia. The project comprises four granted exploration licences (E70/5001, E70/5322, E70/5323, E70/5324) for 169km<sup>2</sup>.

The project is located on the Eneabba Plain whose sandy cover is very flat to gently undulating. Outcrop is rare due to the accumulations of windblown and alluvial sand at surface. Below this is a thin hard silcrete or lateritic claypan which overlies deep white and yellow sands.

Preliminary exploration has included 54 drillholes for 1,620 metres to depths of up to 30m. This program is anticipated to deliver an initial resource for the project and a process route.