

# **FACT SHEET**Community

### **OUR STORY**

RZ Resources is an emerging Australian critical minerals producer.

We are a 100% Australian owned mining company focused on mineral sand resources — including critical minerals and rare earths — in the Murray Basin in New South Wales.

We have a portfolio of 14 tenements, including the flagship Copi Project, with an exploration area totalling 3,362km<sup>2</sup>.

As demand for high quality mineral sands increases — specifically rutile, zircon, titanium, and rare earth elements — RZ Resources is well positioned to deliver the Copi Project and generate jobs for the local communities of far south-western NSW.

### THE COPI PROJECT

The Copi Project is located in the globally recognised Murray Basin mineral sands district. It is 35km from Silver City Highway and 60km from established mineral sands mines.

As demand for high quality mineral sands continues to increase, RZ Resources will deliver the Copi Project, generating 200 jobs when the mine is operational. This will generate both direct and indirect employment in the local communities of Wentworth and Mildura.

Copi Mine has a JORC resource of 818MT at 1.0 per cent heavy mineral following the 2021 drill program, however the extent of deposit is still being established.

The Copi deposit shows high levels of rutile and zircon along with leucoxene, ilmenite and rare earth element bearing minerals. The deposit sits within a saltwater aquifer, suitable for the establishment of a potential environmentally friendly, low-cost dredge mining operation.

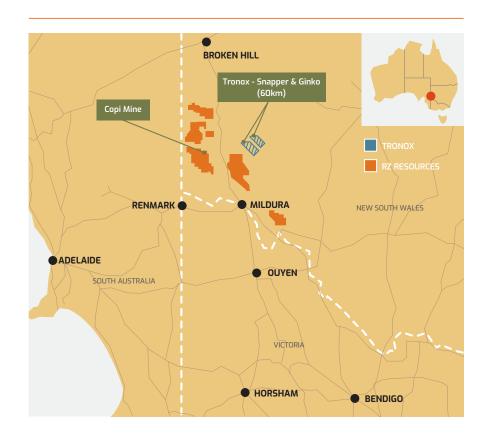
## **COMMUNITY BENEFITS**

RZ Resources is working hard to become the employer of choice and a significant contributor to economic development and prosperity in the region.

Our company is committed to being a good neighbour and an active participant in the community.

We work collaboratively with Wentworth Shire Council and the local community to provide a variety of employment and supplier opportunities and build capacity within the region.

Sustainability is at our core. We are committed to a 'Zero Harm' environment for all employees, sub-contractors, visitors and members of the public.



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## CRITICAL MINERALS AND RARE EARTHS

High-quality mineral sands containing critical minerals and rare earths — rutile, zircon, and titanium — are used in the production of defence and medical equipment, solar panels, container glass, fibre optics, LCD panels, and LED lights.

As demand increases for our sustainable, high quality mineral sands, we are well-positioned to play a part in the global economy, while providing local jobs and supporting local businesses in the region.

















## SUSTAINABILITY IS AT OUR CORE

At RZ Resources, we operate sustainably and seek to minimise our environmental footprint to ensure we provide a safe and inclusive space for our employees and host communities, and adhere to the principles of good governance.

The business is built on solid foundations for the long-term with sustainable growth. We balance our commercial decisions with the needs of the environment, our community and shareholders, delivering on what we promise.

Our people work hard to minimise environmental impacts and protect and conserve the biodiversity on site.

Our teams are focused on minimising our carbon footprint and have a firm commitment to progressive rehabilitation on site.

We are also working with our local and Indigenous communities to develop a seed nursery and land rehabilitation program. We are fully committed to:

- Achieving 100 per cent offset our disturbance through direct conservation of similar lands
- Progressive rehabilitation and a self-sustaining final land use post mining
- Renewable energy sources and carbon offsets
- Complying with the Australian Government's emissions reduction target for lower carbon economies
- Meeting the industry's Environment Social and Governance and Quality Assurance standards.



#### **CONNECT WITH US**

Further questions or feedback about community or environment, please contact:

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For any questions about RZ Resources, visit our website or contact:

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