

GreenTech Appoints Chief Geologist

Appointment of Rachel Backus continues build-out of GreenTech's in-house technical team ahead of major field programme

GreenTech Metals Ltd (ASX: GRE) (GreenTech or the Company) is pleased to announce the appointment of Ms Rachel Backus as Chief Geologist, effective 27 July 2026. The appointment marks a continued and deliberate build-out of GreenTech's in-house technical capabilities as the Company prepares to mobilise a major drilling campaign.

Ms Backus brings a rare combination of technical breadth and statutory experience to the role, with over 18 years of exploration experience across gold and multi-commodity systems in Western Australia and northern Australia. Her technical background spans Au, Ni, Cu, Mn, Fe, and PGE-related systems directly relevant to GreenTech's Munni Munni PGE-Cu-Ni and Whundo Cu-Zn-Au Projects, with hands-on involvement covering generative targeting, drill programme design and execution, and resource growth.

Ms Backus' career has included senior roles at Fortescue Metals Group, Western Areas, Prodigy Gold, Consolidated Minerals, Orion Gold, Tanami Gold and Saturn Metals, giving her deep familiarity with the West Australian mineral systems most relevant to GreenTech's projects, including direct nickel-copper-PGE exposure through her time at Western Areas.

She joins GreenTech from Leeuwin Metals Ltd (ASX: LM1), where she most recently served as Exploration Manager. Ms Backus holds a Master of Geology (Hons) from the University of Leicester, a Graduate Certificate in Geostatistics and a Certificate in Mining Studies, and is a member of both AusIMM and AIG.

Chief Executive Officer, James Rattenbury, commented:

"We are delighted to welcome Rachel to the GreenTech team as our Chief Geologist. Rachel's appointment is a significant step in building the in-house technical capability we need to deliver on the exciting programme ahead of us. Her 18-plus years of hands-on exploration experience across the full range of commodity systems in Western Australia – including nickel, copper and PGE – makes her exceptionally well suited to lead our geological effort at both Munni Munni and Whundo."

Rachel joins a growing technical team that now includes world-class advisors, and her appointment reflects our commitment to ensuring that GreenTech has the right people in place as we move into a transformative period of drilling activity. We look forward to the contribution she will make across our projects."

- ENDS -

This announcement has been authorised for release by the Board of GreenTech Metals Limited.

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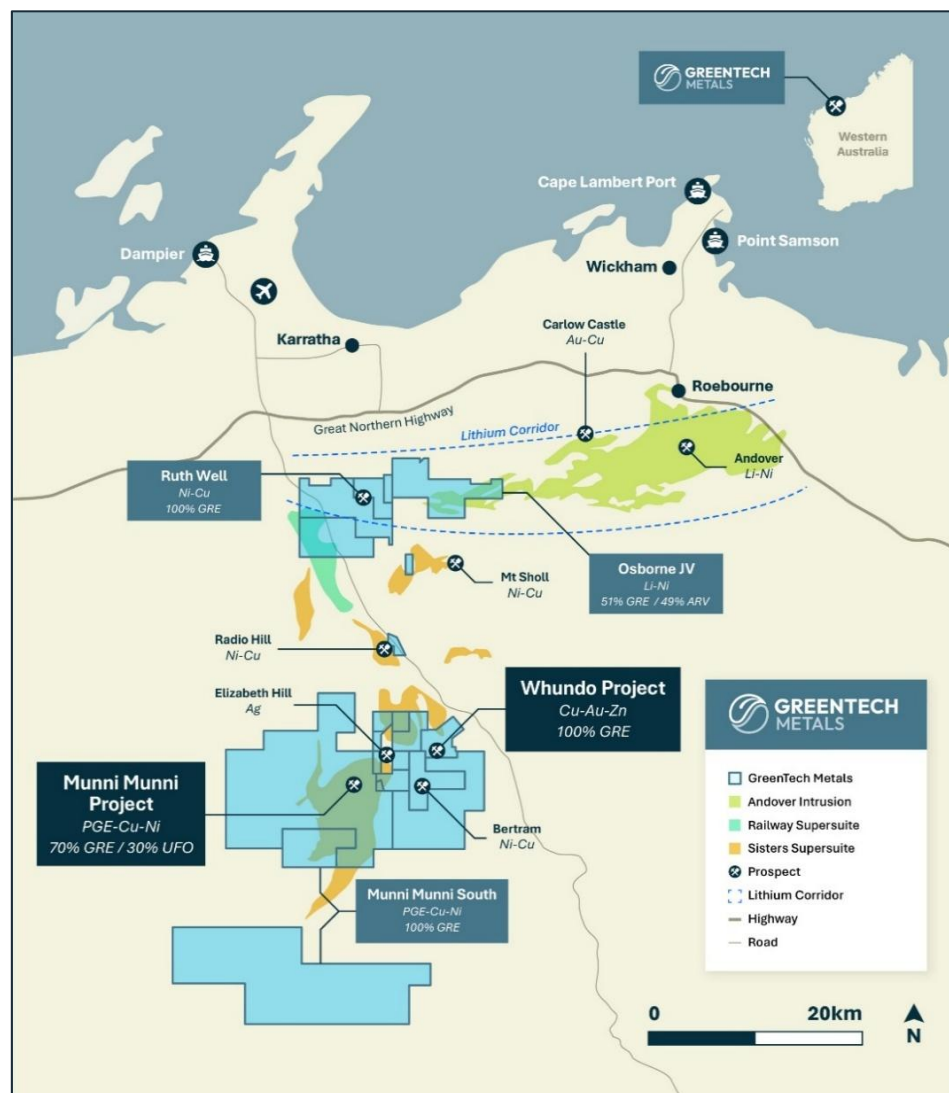
About GreenTech Metals

GreenTech Metals Limited (ASX: GRE) is an exploration and development company focused on advancing a globally significant critical mineral and precious metal hub in the premier West Pilbara mining region of Western Australia. The Company has successfully consolidated a dominant >500km² landholding, establishing GreenTech as one of the largest tenement holders in the district.

The Company's core strategy is centred on two outstanding, highly complementary deposits located only 10km apart:

- **The Munni Munni Project (PGE-Cu-Ni):** One of Australia's most significant Platinum Group Element (PGE) layered mafic intrusions. The project hosts a large, laterally continuous reef historically proven to contain platinum, palladium, rhodium, gold, copper, and nickel.
- **The Whundo Project (Cu-Zn-Au):** An advanced, high-grade brownfield Volcanogenic Massive Sulphide (VMS) copper-zinc-gold project with significant resource expansion potential across a highly prospective structural corridor.

By consolidating the Munni Munni and Whundo Projects alongside the broader underexplored West Pilbara tenure, GreenTech Metals is executing a targeted vision to discover, define, and develop a multi-commodity district to supply the growing demands of the green energy and critical minerals markets.



GreenTech Metals Project Location Map