



The only Australian company capable of producing Vanadium and HPA with a Government Environmental Authority and Mining Leases Approved

Electrical Superintendent

- Construction and operation of a mine, concentrator and two refineries.
- Career growth in Australia's leading critical minerals Vanadium and HPA proponent
- Julia Creek residential role
- Full time
- Competitive Salary
- Professional development opportunities
- Help us stay years ahead and move further ahead in this new growing industry!

About Us

Multicom Resources Pty Ltd is the only Australian company capable of producing Vanadium and HPA with Government Environment Authority and Mining Leases Approved. We are developing the Saint Elmo Project which will involve the construction of a mine, concentrator and two refineries on site 15km east of Julia Creek. The refineries will produce the critical minerals of Vanadium and High Purity Alumina.

Our goal is for all fulltime operations personnel to live local in the Julia Creek region.

We offer more than a job, we provide growth, development and a long term future in Australia's most exciting critical minerals refining operation.

The Opportunity

We have an exciting opportunity for an Electrical Superintendent to join our Team. In this role you will be required Supervise and participate in all electrical and instrumental tasks in a safe manner to assist in the construction and operations of the Saint Elmo Project. You will play a crucial role in the installation, maintenance and troubleshooting electrical and instrumentational works for our project. If you have a solid electrical and technical background, possess strong leadership skills, a passion for troubleshooting, and a commitment to safety, we want you on our team!

Key Responsibilities will include:

- Fulfill the statutory role of controlling electrical work on site
- Commit to and comply with the site SHMS, ensuring its effective implementation and continuous improvement
- Manage electrical maintenance interactions with internal and external stakeholders, including plant and equipment suppliers
- Integrate closely with site technical and operational teams to ensure a safe and productive work environment
- Exercise a high duty of care for the safety of others and personal safety
- Provide strong leadership to electrical teams, emphasizing safety and compliance with regulations
- Demonstrate a working knowledge of the Mining and Quarrying Safety and Health Act and Regulation and, Electrical Safety Act & Regulation



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- Ensure all site electrical activities comply with the site SHMS, Queensland Mining and Quarrying Safety and Health Act, and Regulations, Electrical Safety Act, and Regulations as well as Australian Standards
- Oversee Instrument technician/electricians in the installation and maintenance of process control equipment
- Supervise maintenance activities on electrical equipment, including troubleshooting, sourcing parts, and undertaking repairs in a safe and timely manner
- Troubleshoot, calibrate, repair, and service fixed plant electrical assets
- Interpret technical drawings, schematics, and diagrams to ensure accurate installations and repairs
- Participate in the effective planning, scheduling, and coordination of preventative and non-routine electrical maintenance activities

What you will require:

- Relevant electrical trade qualifications and mineral processing plant maintenance experience, essential
- Knowledge and experience in operating processing plants, specifically classification, flotation, chemical leaching, chemical purification and high temperature kiln refining circuits with complex pH, heat and pumping, piping and control systems
- Strong working knowledge of the Mining and Quarrying Safety and Health Act and Regulations as well as the Electrical Safety Act, Regulations, and standards
- Diploma or Advanced Diploma or Degree in Electrical Engineering (essential)
- Instrumentation qualifications and experience (desirable but not essential)
- Strong leadership qualities, excellent communication skills, and a professional attitude
- Strong computer skills, including proficiency in Microsoft Office Suite
- LVR/CPR (Required)
- Ability to pass pre-employment medical including drug and alcohol screening
- 3-5 years' experience in a similar supervisory/superintendent role in mining

Why work with us:

- Attractive Remuneration
- Professional Development
- Work on and in a brand new and one of the most interesting and chemically complex minerals processing plants in the world utilising world first process chemistry, in an Australian leading critical minerals startup company.
- Be able to shape your career to suit your ambitions in a new team environment with development support throughout your career.
- Live in a friendly, welcoming and safe community close to the refineries able to be home with friends and family every night.

We are looking for people that are ambitious but team players and able to use their initiative to drive outcomes. If you want to work with industry experts and gain exposure to Queensland's most exciting new critical minerals company, please apply below, and we will contact you soon.

Apply today by emailing jobs@mcres.com.au and quoting job reference number "MCESU01"

Please note, although developing relationships with agencies forms a component of the Multicom Resources talent acquisition strategy, on this occasion agency submissions will not be accepted.