

Position description:

SCADA HMI Support

Reporting to:

Project Business Lead

Role duration:

May 26 – Dec 26

Location:

Wellington, Christchurch or Twizel

Role

Project Alpha is implementing a replacement SCADA application to manage and control Meridian’s hydro, wind, battery and solar assets.

This role ensures the successful development and implementation of SCADA HMI systems by designing, building, and refining displays while coordinating across workstreams. It also involves collaborating with end users, supporting testing, becoming a SME, and maintaining strong engagement across teams to foster a positive and collaborative environment.

Position accountabilities

- Work with the HMI lead and HMI core team to understand user requirements
- Be involved with the design of Meridian’s SCADA HMI
- Coordinate across Project Alpha workstreams to understand dependencies to build SCADA displays
- Build SCADA displays and templates in Hitachi’s Network Manager
- Work with end users to implement and iterate SCADA displays and templates
- Provide input to test cases and carry out testing on the HMI
- Participate in all workshops that relate to SCADA HMI and related functions.
- Being present and visible in contributing to all the workstreams requiring SCADA expertise.
- Flexibility required regarding working times due to Vendor residing in a different time zone.
- Playing a part in maintaining the culture in a large collaborative, and positive distributed team.



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Knowledge, experience and skills

The ideal candidate will have:

- Experience using design tools (e.g. Figma) to prototype and iterate user interfaces
- Ability to understand and write simple code or logic statements
- Experience with the design, configuration, and implementation of user interfaces in control or operational systems
- Ability to apply HMI design standards and usability principles
- Experience working in the electricity or utilities sector an advantage
- Understanding of electricity generation operations and asset monitoring an advantage
- Strong interpersonal and communication skills
- The ability to work effectively both independently and as part of a team
- Initiative and strong attention to detail
- Experience working in large projects within a multi-location environment, including collaboration with offshore vendors
- Flexibility to support work outside normal hours due to different time zones

Our purpose

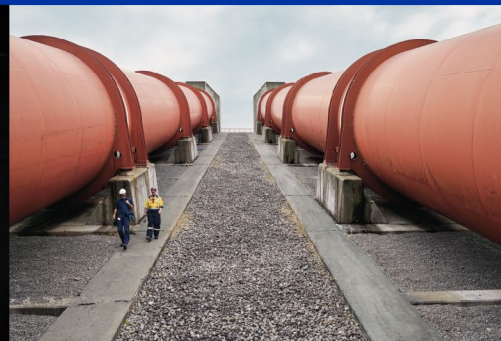
Clean energy for a fairer and healthier world.

What we value

Customers, Safety, Sustainability, People.

Our behaviours: 'How to Be'

Be gutsy, Be a good human, Be in the waka.



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