

## Engineer: Reliability

An exciting opportunity exists for an Engineer: Reliability reporting to the Superintendent: Asset Management. The successful candidate will be responsible for using the principles of performance evaluation and prediction to facilitate the improvement of safety, reliability, maintainability and operability of physical assets. You will be the custodian of the reliability engineering process and the continuous maintenance of these processes.

### Key performance areas

- Drive successful implementation of reliability improvement initiatives/model;
- Develop project plans for reliability initiatives, based on a recognised process;
- Develop, recommend and implement strategies for improving equipment reliability and process reliability;
- Facilitate and lead Root Cause Analysis (RCA) and Failure Mode & Effects Analysis (FMEA) sessions to identify failure causes, containment and countermeasures as necessary;
- Monitor work management processes to ensure compliance to tactics requirements, especially PM01 compliance;
- Facilitate and lead tactics development sessions using FMEA/PMO/RCM methodology;
- Support the development and assessment of condition monitoring and hydrocarbon management related tactics and maintain tactics in the tactics schedule; and
- Support and lead reliability improvement projects.

### Minimum requirements

- A recognised Bachelor's degree / B Tech in Mechanical or Electrical Engineering;
- Minimum three years' post qualification relevant working experience excluding experiential studies; and
- A valid code BE driver's licence.

### To apply

Please submit your curriculum vitae and certified copies of qualifications with a cover letter clearly indicating the position you are applying for to e-mail: [RUL.recruitment@rossing.com.na](mailto:RUL.recruitment@rossing.com.na)

**Application closing date: 13 September 2019.**