

18 December 2024

EMPLOYMENT APPLICATION - Engineering Planner

Please read and complete the enclosed Application for Employment and return it to:

The Engineering Manager GasNet Limited 8 Cooks Street P O Box 7149 Whanganui 4541

Email copies are acceptable but the original copies must be forwarded by mail to the above address.

Applications close at 5pm on Friday 17 January 2025.

Please also find enclosed a copy of the Position Description.

Should you have any queries please feel free to call, come to our offices or email us at vacancy@gasnet.co.nz

Thank you.

Mit

Wayne Armishaw Engineering Manager

Encl.

GasNet Limited 8 Cooks Street, PO Box 7149, Whanganui 4541 Tel: (06) 349 2050, Email: enquiries@gasnet.co.nz

APPLICATION FOR EMPLOYMENT

PLEASE COMPLETE IN YOUR OWN HANDWRITING.

All information you provide relating to this Application for Employment will be collected and held by GasNet Limited, 8 Cooks Street, Whanganui.

<u>Purpose</u>

This information is collected for the purpose of assessing your suitability for employment with GasNet Limited.

In addition to completing the following questions you should support your application for the position by providing additional information which you consider appropriate, e.g. CV, references etc.

This information will be deemed to form part of your Application for Employment.

SECTION 1 - PERSONAL INFORMATION

Current		
Surname:		
If you are known by any other names please record here:		
Address (Residential):		
Telephone:		
Person to contact in an emergency (optional information)		
Name:		
Address:		
Telephone: Relationship:		
SECTION 2 – HEALTH (all questions relate to your ability to perform the d Position Description and Person Specification)	<u>uties desc</u>	ribed in the
Have you ever suffered any back injury or back strains?	Yes 🗆	No 🗆
Have you ever suffered from any overuse injuries, e.g. RSI?	Yes □	No 🗆
Do you have any medical conditions	Yes 🛛	No 🗆
If you have answered "Yes" to any of the above questions please give brief	details:	

Note: GasNet Limited offers a non-smoking work environment and as such no smoking is allowed in the workplace.

SECTION 3 - GENERAL

Do you agree to enquiries being made as to the accuracy of all information supplied in support of your application, or any other matter, relating to your suitability for employment?

Present Employer	Yes 🗆	No 🗆
Past Employer	Yes 🛛	No 🗆
Other Person	Yes 🛛	No 🗆

Referees: (Please give details of referees that you authorise us to contact, two work related referees and one personal referee.)

Name:	Telephone:		
Address:			
Occupation/Position Held:			
Name:	_ Telephone:		
Address:			
Occupation/Position Held:			
Name:	Telephone:		
Address:			
Occupation/Position Held:			
Do you intend to engage in other paid work whilst e in this position?	employed	Yes 🗆	No 🗆
Do you have any commitments which may prevent you from attending your place of employment during normal business hours or affect your availability for overtime?		Yes □	No 🗆
Are you prepared to work overtime?		Yes □	No 🗆
Do you have the right of permanent residence in New Zealand or a valid work permit?		Yes □	No 🗆
Do you have a current driver licence? (If so please provide a copy)		Yes 🗆	No 🗆
If yes, what class?	Copy enclosed:	Yes 🗆	No 🗆
Do you authorise us to check the status of your licence with Land Transport?		? Yes □	No 🗆
Do you authorise us to carry out a credit check?		Yes 🗆	No 🗆
Have you ever tested positive for a work related drug or alcohol test?		Yes 🗆	No 🗆
If appointed, how soon after being advised could yo	ou commence employme	nt?	
Have you ever been dismissed by an employer for n misconduct?	nisconduct or serious	Yes 🗆	No 🗆

If the answer is	yes to the above of	question please	provide an explanation:
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Have you at any time taken action against a current or former employer in order to resolve an employment dispute, including personal grievance action or other employment relationship problem?	Yes 🛛	No 🗆
If the answer is yes to the above question please provide an explanation:		
SECTION 4 – CRIMINAL OFFENCES		
It is Company policy to carry out a police check on all prospective employed	es.	
Note: you are not required to provide any information that is eligible to be Criminal Records (Clean Slate) Act 2004 in response to the questions in this		d under the
Have you ever been convicted of a criminal or traffic offence?	Yes 🗆	No 🗆
If yes, give brief details:		
Are you awaiting hearing of any charges for any driving offences? If yes, give brief details:	Yes 🗆	No 🗆
Are you awaiting hearing of any charges for any other offences? If yes, give brief details:	Yes □	No 🗆
Are you aware of any other charges that Police may be considering laying against you?	Yes 🗆	No 🗆
If yes, give brief details:		

SECTION 5 - DECLARATION

By signing this Declaration I also acknowledge that GasNet Limited reserves the right to carry out a police and credit check on me.

Date:	Signature:

GasNet Limited

POSITION DESCRIPTION

Position Title:	Engineering Planner	
Reports to:	Engineering Manager	
Current from:	18 December 2024	

Position Summary

The Engineering Planner is responsible for advocating the asset strategy and developing, monitoring and analysing asset objectives, performance and reliability. This involves overseeing the long term activities on the network, GMS and non-infrastructure assets.

Key Responsibilities & Duties

Asset Management System

- Support the on-going development of the company's Asset Management strategy
- Integrate the management of risk into Asset Management systems
- Develop plans for and oversee the collection of Asset information
- Develop a condition rating system for Assets
- Use FMEA techniques to assist with failure prediction
- Lead the development and on-going operation of companies Synergy network modelling application
- Use network models for demand forecasting and determining impacts on the network
- Develop and monitor formal asset acceptance processes
- Assist with update and on-going development of the company's Asset Management Plan

Design

- Ensure designs for new sections of, or modifications to, networks and GMS systems are in accordance with relevant Standards and appropriate for safety, demand, operating and the environment conditions to which the system is expected to be exposed
- Ensure Safety in Design processes eliminate or reduce to as low as reasonably practicable, all applicable hazards and risks identified in hazard/risk identification and control processes

Planning

Assist with the preparation of design and costing information for Annual Plan activities

Undertake research on technology current to, or potentially to, both network and metering assets

Work in partnership with the Operations Engineer and Engineering Supervisor on both common and shared work activities to ensure that they are completed effectively and efficiently

Operations and Maintenance

Monitor and assess the safety of assets during all phases of their lifecycle

Support the review and on-going monitoring and maintenance of the network and gas measurement systems, and use findings to inform the Asset Management Plan

Monitor, review and analyse records collected during maintenance activities to identify and plan remedial works Support the collection of network data and monitoring of the network pressures and alarms

Operate and maintain remote data devices including coordination of data collection from Time of Use devices

Liaison with other Utilities

Provide training and assistance to other service utilities and contractors for their work planning and to minimise damage to GasNet's network or GMS

Facilitate, coordinate and participate in planning activities with other utility owners and operators

Records and Reporting

As required provide records of all design and construction work to demonstrate compliance with all appropriate Standards and to meet audit requirements

Ensure that job records are completed and delivered to other company sections within prescribed timeframes

Assist in the development of condition rating systems for all assets and supervise the collection of the information Provide reporting of statistical, operational and financial information as required Facilitate needs of regulatory reporting

Management Systems

Support the Engineering Manager in the development, implementation and ongoing review of the following company management systems;

- Safety Management System
- Asset Management Information System
- And as required related management support systems

Climate Change Adaptation

Coordinate the development of company strategy on climate change Support the company's transition to low carbon alternatives and renewables Liaise with industry representatives on climate change projects Lead trials and projects to determine feasibility of alternatives and report on outcomes

Training & Development

Participate in training and development activities including attendance and assessment of Unit Standards as required to achieve and maintain competence

Assemble training materials and provide training to GasNet personnel as required

Stakeholder Service

Provide a professional approach and attitude to other staff, the public, gas consumers and all other Stakeholders at all times

Ensure that members of the public are treated with courtesy and are promptly attended to

Provide an alternate first point of contact with customers and members of the public visiting GasNet to discuss Engineering matters

Compliance

Comply with all Company Policies, Procedures and the Code of Conduct

Comply with the appropriate standards and statutory requirements

Conduct internal audits as required

Assist in the development and ongoing review of company policies, plans and procedures

Liaise with auditors during internal and external audits

Contract Supervision

- Responsible for the contractual arrangements associated with trials or full scale implementation of new technology contracts
- Prepare contract documentation, evaluate tenders and submit recommendations

Perform the duties of "Company Representative" as required, providing the necessary contract supervision and administration

Management of Health & Safety and the Environment

Responsibilities – General

Follow health and safety policies and procedures and avoiding "at risk" behaviour in all activities

Comply with health and safety responsibilities outlined in work procedures

Practice safe and healthy work methods and behaviours

Use all appropriate plant, equipment, tools, materials and personal protective equipment correctly

Operate and maintain plant and equipment in accordance with approved procedures

Take steps to fix, where safe to do so, and then report any hazards/risks that are identified at work

Report all injuries, illness, and near misses, no matter how minor to the Engineering Manager as soon as is reasonably practicable

In addition to these responsibilities ensure contractors and people supplying services to GasNet know and comply with the GasNet's Health and Safety policy by:

- Adhering to any health and safety requirements specified by GasNet
- Conforming to and enforcing all legislation, standards and codes of practice and licensing that apply to work places under their control

Responsibilities – Engineering

Responsible to the Engineering Manager for asset management functions which involves overseeing the long term activities on the network, advocating the asset strategy and developing, monitoring and analysing asset objectives performance and reliability

Investigating incidents and implementing corrective actions that address the root causes of the incident

Implement the Health and Safety Management System across areas of responsibility Implement relevant actions from the Company's Health and Safety Plan to meet agreed performance targets Train staff so that they can develop and successfully maintain healthy and safe working conditions and systems Take steps to control hazards/risks as they are reported

Cover for Other Roles

Provide back up in the event of absence of the Operations Engineer or Engineering Supervisor

General

Assist in the identification, evaluation and preparation of feasibility studies for new business opportunities through the provision of technical and financial information

Maintain a good standard of personal presentation

Promptly report damage or faulty plant and equipment

Provide quotations for company products and services

Represent the Company at external meetings and forums as required

Perform other duties as directed and necessary to the proper performance of the role

Hours of Work

The ordinary hours of work will be 40 hours per week in accordance with the employment agreement. Be available to attend work during an emergency and after hours as required

Person Specification

Qualifications:

Degree or Diploma in Engineering or Planning or NZQA equivalent is desirable Asset Management competencies related to one or more utility infrastructure types STMS Planner Certificate is desirable Current Class 1 driver's licence

Proven Experience in:

Asset Management Gas Network or other Utility Engineering and or Planning Stakeholder relations Use of computerised information management systems Consideration of big picture while maintaining attention to detail

Knowledge & Skills:

Knowledge of Asset Management processes and applications

Understanding of ISO 55000 Asset Management Standards

Medium computer literacy in MS office software

Highly organised with well-developed time management skills and demonstrated ability to meet deadlines and effectively manage competing priorities

Professional and motivated with a positive attitude and sound judgment

Energetic with a strong work ethic, a positive attitude and demonstrated ability to work both within a team and unsupervised

Well-developed written, verbal and interpersonal communication skills

Able to develop positive working relationships

Strong strategic and analytical skills.

Ability to roll-up sleeves and work in a hands-on capacity

Thorough awareness of Standards and legislative requirements and capability to develop same for any business needs

Operational and technical Engineering and or Planning competence and experience (gas or other industry) desired

Personal Attributes:

High level of personal honesty, integrity and reliability Ability to maintain confidentiality and show discretion High standard of personal presentation Ability to exercise sound judgement in a variety of situations Positive attitude Good sense of humour Friendly approachable disposition Able to work well under pressure Self-motivated and able to work unsupervised Willingness to upskill Able to be resourceful, innovative and use own initiative as appropriate Ability to maintain an organised and uncluttered working environment High level of organisational skills and able to prioritise effectively

Sighted by: _____ Position Holder

Date _____

Date _____

Approved for use by:

Engineering Manager

Reviewed by:

Chief Executive

Date _____

Document Number:	Document Name:	Adopted:	28 Sept 2021	
GNPD-ENG001	Position Description – Engineering Planner	Last Amended:	18 December 2024	Version:2.0
Responsible Manager:		Effective From:	18 December 2024	
Engineering Manager		Review Due:		