Role and responsibilities

Identity

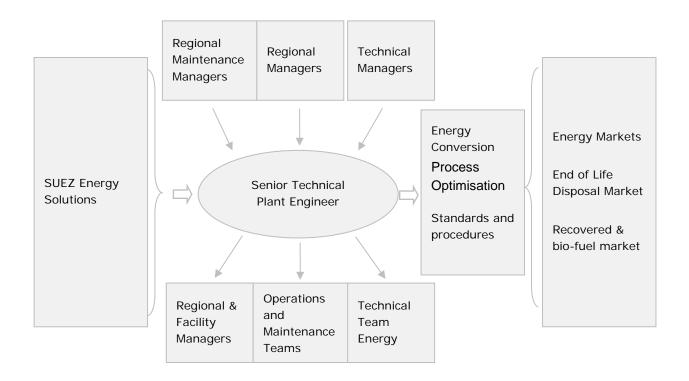
Position title	Senior Technical Plant Engineer
Date	September 2020
Line Manager title	Technical Manager
Grade	7

Purpose

(the 'why' of the position, within which limits and according to what objectives)

Why	To provide specialist technical support for the operation, maintenance and improvement of energy generation facilities.
Within	The regulatory framework of Safety, Health and Environment and the business strategy for the processing function or region.
According to	The inherent built-in design capability of the process and the management system for the facility.

Key stakeholder interaction network



Ideal candidate experience

- Degree or higher qualification in a relevant engineering/Management discipline
- Experience of working in a process / power or heavy engineering industry
- Experience of environmental legislation and management systems
- Experience of project management.
- Chartered engineer/Manager or working toward Chartered status.

Area one - Leadership

Details			Delivery measure
•	Provide specialist technical support to Facility Management and the Regional Management to operate and maintain assets within their in-built design capability.		% of outstanding CARs
•	 Assist Facility Management and the Regional Management in designing and assessing of improvement modifications to their facilities in a control & structured manner. 		The level of CI initiatives
•	 Gain expert knowledge to improve technical performance and technical strength in key areas of the processing Business. 		
•	Support Senior Management of SES as well as Technical Team in all matters of a highly technical nature.		
In order to standardise Operations and Maintenance activit technical compliance risk to Energy business		ities and actively minimise	

Area two - People

Details		Delivery measure	
•	Foster a support for; team member	ive climate of openness and work with, and ers equally.	U say feedback
•	Act on the principmanagement of	ole that success flows from effective the team.	Continuous Professional
•	Support training by implementing individual professional development plans for team members that provides succession moves for team members through the organisation.		Development plans
•	Establish close relationships with operations / maintenance teams & regional management for SES to promote collaborative team working.		
•	Use Coaching of others to learn as well as teach.		
In c	In order to ensure the team are technically competent in their role		heir role

Area three - Communication

Details		Delivery measure
_	team to be open and honest, showing that their e valued and a willingness to listen to them.	
	messages are received and understood all the flattening the communication hierarchy.	
Keep comm staff.	nunication two-way by inviting feedback from other	
 Make use of the fact that the team members know their own area of work, and encourage their contribution on related issues and actively encourage the generation of new ideas. 		
 Provide regular feedback both verbal and written to peers, indirect / direct line management on the progress of relevant areas of work. 		
Participate in meetings of a technical and operational nature with direct team, SES and the wider Business		
In order to engage team in all aspects		

Area four - Customer (Internal)

Det	ails		Delivery measure
•	Provide specialist guidance to facility, regional and senior management, and project development and compliance team on matters of a highly technical nature.		Customer Feedback Scores.
•	 Support Continuous Improvement initiative by providing technical, engineering and project management support to the Regional Business Transformation teams. 		
•	 When required, develop and deliver training to operations / maintenance and management team on operational improvements. 		
In order to provide standard operational systems and analytical service compliance support for Suez Energy business		ytical services and technical	

Area five - Profitability

Details		Delivery measure
•	rocess analysis to determine the capability of ablish optimised operation at this level.	EBIT
 Assist in delivering plant improvement by developing / analysing process flow-sheets and specification of equipment, capital cost estimates to ensure that the selected solution is technically and economically correct. 		Project review and feedback.
 Assist in providing project management support to ensure process improvements are delivered on time and within budget. 		
In order to achieve the financial targets and KPI's		

Area six - Legislative Compliance

Details	Delivery measure
 Reducing the exposure that SUEZ has to legislative changes of a technical nature by proactively reviewing prospective legislation change and demonstrate understanding of the implications on SUK as an operator to industry bodies (e.g. ESA). 	Reducing CCS & CARs
 Work in partnership with SUK SHEQ teams to ensure that the introduction of new plant and/or equipment meets relevant technical safety requirements. 	
In order to protect our customers, our employees, the environment and our reputation	

Area seven - Administration

Details		Delivery measure
guide the operate the wider Busine Implement progr	oing rules, systems, boundaries in order to ional and maintenance activities of SES and ess, within their specialism. ressive systems to increase efficiency of echnical, operation & maintenance teams	The level of CI initiative.
In order to ensure the accuracy and timeliness of information and data.		ion and data.

Area eight - Best Practice Implementation

Details		Delivery measure	
	ping systems to standardise best work practice occessing business in specialist areas.		
	to ensure that the physical assets are aintained in accordance with design.	Operation & maintenance and improvement KPI's	
 Provide support for disciplined task planning and scheduling is in place for operation and maintenance activities to provide the most cost effective solution to the long term operation & maintenance life of plant & equipment in specialist areas. 			
 Assist in the development and instigate the use of advanced IT and e-maintenance approach for condition monitoring and prognostic approach to operation and maintenance activities. 			
 Ensure that plant & equipment are optimised to operate to at its true design capability by advanced process analysis and continued improvement of the asset. 			
In order to optimise operational/departmental performance and efficiency			

Please note

- 1. In line with our Values and Ethics Charter, the job holder is expected to:
 - Act in an honest, responsible and respectful manner to others.
 - Be responsible for their own professional conduct.
 - Comply everywhere and in all circumstances with the laws and regulations connected with their activities.
 - Comply with our obligations to other parties such as shareholders, associates, clients, suppliers and the community.
 - Ensure the health, safety and wellbeing of employees, customers and other personnel at all times.
- 2. The content of this job description reflects the main duties and responsibilities of the job and are not intended to form part of the contract of employment. SUEZ may revise the content of the role and responsibilities at its discretion.