

Job Description

Job Title	Senior Asset Manager (Asset Management & Operations Team)
Location	Blue Fin Building (or Tideway's head office location)
Reports To	Director of Asset Management and Operations
About Tideway	Tideway is the company behind London's new super sewer, a vital new piece of infrastructure designed to protect the Thames from sewage pollution. Last year, the new tunnel was connected – and it has already prevented around 8 million tonnes of sewage from spilling into the Thames. Tideway is now transitioning from a major infrastructure delivery project to an asset-management business, with a strong focus on operational excellence, sustainability, and creating long-term public and corporate value. This role supports Tideway's ambition to be recognised as a best-in-class infrastructure delivery company and a responsible steward of the Thames Tideway Tunnel.
Role Outline/ Responsibilities	The Asset Manager has overall technical responsibility for asset management of Tideway's assets. The key responsibilities are as follows: Support implementation of safety regime and setting emergency access and exit procedures Ensure compliance with all statutory asset requirements including environmental, health & safety, and regulatory Regular review of asset status from an engineering perspective Monitor performance from a hydraulic system perspective including review of tunnel flows with SCADA Formulate and recommend asset inspection strategy / regime based on inspection/repair information (plus other available information) Review inspection / monitoring information, assess asset risk and confirm remedial actions Lead lifecycle planning including short and long-term recommendations (including changes to monitoring and maintenance regimes) Conduct asset impact analysis and model options including inputs to Ofwat Price Review / Asset Management Period submissions Custodian of asset records and the Tideway Asset Model Technical management / review of residual and latent defects including (residual) warranty management as appropriate Develop and provide timely, high quality internal and external reporting as required



	 Manage development implementation of Asset Management procedures and processes aligned with ISO 55000, 55001 and 55002 Management of interfaces with key stakeholders Provide advice and guidance on best practice approach, innovation and development of technology / tools for Asset Management Provide support and resilience to the Senior Project Manager (operational delivery) as required Contribute to sustainability and resilience planning, including net-zero and climate adaptation strategies Prepare business cases for asset interventions.
Experience	 Asset Management, significant knowledge and experience of complex asset systems. Asset Management processes, experience and familiarity with the key elements including asset status; asset performance; planning and modelling; risk assessment; and curation of asset information and provision. A thorough understanding of underground wastewater assets, best practice inspection and maintenance approaches and procedures. Operation & Maintenance, understanding of the key interdependencies between operational delivery and asset management Health and Safety – knowledge and understanding of applicable legislation and practices for the Operation & Maintenance of underground wastewater assets. Desirable Ability to thrive in complex organisational systems with multiple parties
	in a regulated environment Previous experience in Water Industry
Skills & Competencies	 Excellent communication and influencing skills (verbal and written) Self-starter with the ability to take the initiative, lead and provide direction Strategic thinker with technical insight Willingness and ability to collaborate across teams and with external parties Ability to innovate and develop existing processes Committed to a One Team Ethos Familiarity with asset management systems and data analytics tools
Education & Qualifications	Engineering Degree (Civil or other relevant discipline) or other recognised asset management credentials



	<u>Desirable</u>
	Chartered Engineer
Benefits	 Competitive salary 20% bonus 30 days' annual leave Private healthcare Hybrid and flexible working 5 Paid Carers leave days 5 volunteering days per year Cycle to work scheme Training & Development Season Ticket Loan