

Due to our expanding services and continued requests for new and repeat work, we are now looking for:



Experienced Plant Services / Plant Integrity Team Leader / Department Manager

Senior Metallurgist

Gas Turbine Engineer/Metallurgist

Located in the heart of Surrey (40 minute train journey from central London) we are a small and friendly company with international clients. We provide consulting services to power, petrochemical, refining, chemical, fertiliser and other industrial plants. Our technology development and R&D projects in collaboration with international industry, means that we can offer state-of-the-art products and services to our European and international clients.

We provide services in plant integrity, stress analysis, life assessment/extension, on-site replication and hardness testing, boroscopy, boat sampling, on-site Scanning Force Microscopy, advice in component repair and replacement, welding procedures, stress analysis, flow assisted corrosion, water chemistry issues, crack assessment, risk based management/maintenance and inspection, fitness-for-service, root cause failure analysis, probabilistic assessment and a host of other related areas including plant benchmarking, power plant cycling, cost analysis and efficiency improvement.

The experienced **Plant Services/ Plant Integrity Team Leader/ Department Manager** will lead a team of young, enthusiastic and hard working engineers. The work will involve organising teamwork, preparing proposals, liaising with international clients, understanding their industrial problems and offering off- or on-site plant integrity and life assessment services. The **Senior Metallurgist** will have knowledge/experience of corrosion issues, failure mechanisms and/or materials behaviour in general in process plant. The **GT Engineer/Metallurgist** will have a knowledge of the behaviour of materials in a CCGT plant or its maintenance, component failure and/or life assessment issues.

The company has a very large data and knowledge base, in-house software tools and latest on-site sampling and testing equipment. The rewards offered to our employees are very competitive. Both positions require self-motivated, ambitious and hard working candidates, with good report writing skills. *Applications for part-time jobs will also be considered.*

Please email your CV to Dr Shibli, ashibli@etd1.co.uk or for further information, please call + 44 (0) 1372 363111.

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