

Job Description	
Job title	Senior Test and Support Engineer (TSE)
Purpose of job	<p>ATLAS ELEKTRONIK UK are looking to employ a flexible and proactive mechanical and electrical test and support engineer to support AEUK products. The role will include:</p> <ul style="list-style-type: none"> • Maintain in service equipment through telephone support, testing, fault finding and repairs under the supervision of the Through Life Support Manager or Lead Test Engineer. • Writing & creating test documentation, undertaking testing. • Support to all aspects of testing and acceptance for given projects under the supervision of the T&A Manager or Lead Test Engineer. <p>This is an excellent opportunity to become involved in a rapidly growing organisation on both a national and international scale.</p>
Band	5-7
Reporting relationships	<p>Head of Services and Support Department Test and Acceptance Manager Through Life Support Manager</p>
Scope	<p>Responsibilities vary greatly according to the size and type of project, but typically they will include:</p> <ul style="list-style-type: none"> • Field Service Support of In-Service equipment in the United Kingdom (UK) and worldwide. • Survey and repair of AEUK products / equipment at AEUK premises. • Deployable to conduct system grooms, equipment surveys and repairs on AEUK products installed and in operation. Located in UK and worldwide. • Support of electro optical products currently in-service (training will be provided) both onsite, UK and worldwide. • Create and develop test plans, procedures and schedules for verification of design testing including Validation & Verification strategy • Develop, manage and perform testing of product, unit and integration whilst working with project teams. • Support all test activities and implement test solutions both at AEUK and off site at test houses and customer sites. • Writing reports and test documentation, conduct evaluation of test evidence • Ensure all test activities that are performed conform to external/internal requirements and necessary standards including Safety standards. • Secondment into other departments in order to develop product knowledge and integration for predefined periods. <p>The successful candidate will have a strong engineering background with the capability to be able to work alone on electro mechanical systems, identifying and where feasible resolving or recommending remedial courses of action.</p>
Location	AEUK Winfrith
Employment status	Full Time - Direct Charge
Knowledge, skills and personal qualities required	
<ul style="list-style-type: none"> • Degree, HND/HNC or equivalent experience in mechanical and or electrical Engineering or marine engineering. • Experience working on / installing equipment / integrating systems on various platform types. • Experience of working with Mechanical/Electrical Diagrams and Control Systems. • Be able to deploy to customer locations with minimal notice. • Previous military experience would be beneficial (optional). • An understanding of defence systems in particular in the maritime environment would be an advantage. • Must be capable of writing technical reports and extracting information from technical volumes or from experts. • Knowledge of Standards ie Electrical, Def. Stan's, Mil Specs, CE Marking etc.(optional) • Previous knowledge of Submarines and or Ships would be an advantage (optional) • Ideally previous test and acceptance and or field service experience conducting fault finding on mechanical and electronic equipment. • Strong IT, Microsoft Office skills. • Strong interpersonal and verbal communication skills required to interface with customers and staff at all levels within AEUK, third parties including contractors, sub-contractors and suppliers. • Have excellent engineering skills and problem solving abilities. 	
Challenges	
<ul style="list-style-type: none"> • Working as a part of a team in a rapidly changing environment, meeting challenging timescales, reliably 	

delivering a range of services, on time and to budget.

- Working under other departments in order to support production and increase product knowledge.

Key accountabilities

- Team Leader
- In-Service Support Managers
- To the T&A Managers allocated to projects within Submarines, Ships and MoD R&A Divisions

Behavioural requirements

- The successful candidate must have excellent customer service skills and must be able to promote the company to all existing and potential customers.
- Must be a positive and strong-minded self-starter with motivational drive to overcome problems quickly and effectively.
- Strong interpersonal and well-developed communication skills (written & verbal).
- Being able to work alone or within a team with minimal supervision.
- Comfortable working offsite, in workshops or within offices.
- Be prepared to conduct tests and witnessing testing both onsite and away from base at test facilities.
- Flexible and adaptive.
- Confident, articulate and robust.
- Effective time management within a multi-tasking environment.
- The ability to work effectively within a growing, changing workplace.
- Promote a "can do" attitude.

More information

- Prepared to travel to other sites at various locations within the UK and out of UK at short notice.
- Potential of 24/7 On-Call Support.
- UK Full Driving Licence.
- Candidates will require SC clearance