

**Job Title:** FIELD ENGINEER  
**Report:** Project Director  
**Location:** Monaco  
**Type:** Full time  
**Date:** August 2017

**The Company:**

MARSS develops innovative marine and land-based systems for asset protection and life-saving. Our technology leadership is founded on over 10 years of research and development collaboration with the European Union, defense agencies, NATO, academia and industry.

We offer a fast-paced, dynamic environment which is both challenging and rewarding. We are committed to creating an environment and culture that encourages creativity, continuous learning and individual responsibility to solve problems, add value and achieve professional growth.

As a member of the MARSS team you will enjoy the flexibility and entrepreneurial spirit found in small start-up company, supported by the safety and professional growth opportunities that comes with over 10 years of successful operations.

**The Position:**

We're looking for a quietly confident Field Engineer to join our team. Your skill set will be important but we value intelligence and attitude over knowledge of specific technologies.

The Field Engineer will be responsible for installation and test of equipment and delivery of integrated security systems to our clients. These systems can include networked radars, sonar's, thermal imaging cameras, servers, specialized touch displays and video walls

MARSS installations include sea ports, military and private vessels and land based residences and assets located all over the world. The ability and willingness to travel is a key requirement of the position.

**Main responsibilities:**

Given the nature of our flexible team and fast-moving environment, the range of responsibilities is wide and provides an opportunity to develop your skills and experience in many areas:

- Study customer requirements and help determine project specifications
- Conduct site surveys and field evaluations
- Write project documentation (FAT, HAT, SAT, system/technical/cable drawings)
- Organise and carry out factory acceptance tests (FAT) of integrated systems prior to shipment
- Install and commission equipment at customer facilities
- Setup prototype and experimental sensors
- Support in organisation of product demonstrations
- Manage all prototype and demonstration assets, including test, repair and logistics
- Assist the engineering team in development and implementation of system upgrades and new products
- Maintain equipment and infrastructure installations at client's sites

**Requirements:**

- Native English speaker or C2 proficiency. Additional languages beneficial but not a requirement (French/German/Dutch).
- Proven working experience as a Field engineer, supporting the delivery of projects from a technical position
- Comfortable with supervising project related work like building racks, setting up control stations, installing sensors, testing the final system etc.
- Excellent diagnostic skills
- Resourcefulness and flexibility to get the job done, sometimes in challenging environments
- Good under pressure and ability to prioritize tasks depending upon the situation
- Strong interpersonal and communications skills. Must be able to work independently as well as with different levels of management and staff, both internally and externally
- Able to read and interpret mechanical drawings, circuit diagrams and system specifications
- Understanding of fundamental networking topics such as TCP/IP, basic ping tests, routers, switches, port forwarding, DNS, etc.
- Knowledge of design and visualization software such as AutoCAD
- Enthusiastic, passionate, patient and should be a critical thinker
- Must be willing to travel and work extended hours if the situation requires it

**Preferred Skills/Experience:**

- Knowledge of specialized radar, infrared, thermal imaging or sonar
- Experienced in maritime and/or security domains
- Knowledge of command & control software
- Experience managing projects for military customers
- Other experience: It will be an advantage for you to have experience with geo-aware applications (GIS) and video streaming. Knowledge of Linux administration will also count in your favor. Experience in system security and networking also an advantage

**Contact Information**

Please send your CV including at least 3 references to Ms. Silje d'Ursel:

Email:

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Post:

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