



RF and Radar System Technician

Ref: MS-JDS-TEC-201903

Title: RF and Radar System Technician

Reports to: Product Manager

Based at: MetaSensing HQ, Huygensstraat 44, 2201 DK, Noordwijk, Netherlands

Job purpose: Radar equipment assembly and testing, including single subsystems verification, mainly related to FastGB SAR products.

Job tasks:

- Radar system integration (electrical and mechanical), assembly of RF components and integrated microwave devices.
- Radar system performance analysis in lab and in operational environment.
- Test and debug the RF sub-systems in conjunction with radar digital back-end (AWG/ADC cards).
- Generate test plans, verification procedures, developing and adapting analysis tools.
- Documentation editing, service reports, test results, user manuals, inventory records, etc.

Required skills and qualifications:

- Master's or a technical school degree in telecommunication or electrical.
- PC proficiency with knowledge of electronics theory and computer applications.
- Experience with RF measurements (SA, NA, oscilloscope, etc.).
- Understanding of radar systems and/or electronic communication.
- Capability of working in an international environment.
- Be self-motivated and capable of working alone and with teams.
- A methodical and organized approach.
- Strong sense of responsibility. Function as part of a team with limited supervision, with the ability to function independently with assertiveness, confidence, and not be afraid to reach out for support.
- Fluent in English language. Dutch is a plus.

Candidates must be eligible to work in the EU.



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Company description:

MetaSensing is an innovative Dutch remote sensing company founded in 2008 with the aim of commercializing the new compact, high resolution radar mapping technology.

In just a few years, MetaSensing has acquired numerous successful airborne radar campaigns completed at the Ka, Ku, X, C, S, L and P frequency bands, and developed ground-based radar systems for different applications.

Today MetaSensing is one of the unique companies in the world which offer cost effective airborne and ground-based radar sensors and services both for commercial and scientific applications.

Combination of innovative technology and advanced processing techniques has made MetaSensing the fast growing, global company with projects in Europe, South East Asia, Middle East, Canada, United States, Africa and South America.

Employment condition: 40 hours per week, company pension scheme.

Employment duration: The employment has a standard duration of one year with possibility of extension. The starting date will be agreed with the candidate, early starting date is preferred.

If interested, please send an email with your CV and cover letter to info@metasensing.com with subject Ref: **MS-JDS-TEC-201903**

Noordwijk, 28/02/2019