



System Engineer | UAN - 18FC7F

Department: System Engineering / Customer Projects

Location: Israel

Type: Full-time

About the Role

We're looking for a System Engineer to act as the main technical point of contact for customers and take responsibility for the technical results of complex projects. In this role, you will define robust technical solutions, support the Program Manager, and ensure Engineering Work Packages meet system performance, quality, and budget requirements. This is a strong opportunity for a customer-oriented technical leader with electrical engineering expertise and the ability to coordinate multidisciplinary work package leaders.

About MVG

MVG – Microwave Vision Group – is the global leader in electromagnetic field measurement solutions. With 400+ employees, offices across 4 continents, and over 25 years of consecutive growth, we help the world's most innovative companies test, validate, and push the boundaries of wireless technology. Our mission: Testing Connectivity for a Wireless World.

Join us to shape the future.

Responsibilities

Define and structure the engineering components of projects using WBS and OBS.

Develop and propose robust technical solutions that meet customer needs and system performance requirements.

Lead the technical execution of Engineering Work Packages across mechanical, RF, software, chamber, and absorber domains.

Support the Program Manager with technical leadership, coordination, and decision-making.

Prepare key quality gates, including PDR, CDR, ATP, and SAT.

Identify specification deviations and define practical paths forward.

Identify and mitigate technological risks throughout project execution.

Requirements

Background in Electrical Engineering.

4–6 years of professional experience, ideally within a global technological group.

Strong technical knowledge and ability to lead work package leaders.

Customer-oriented and people-oriented mindset with strong analytical skills.

Proficient level of English.

Willingness to travel abroad.

Nice to Have

Master's degree in Engineering.

Antenna measurement expertise.

Previous management experience.

Skills in MATLAB, AI, and coding.

How to Apply

Send your CV and a short cover note to careers@mvg-world.com with the subject line:

System Engineer – Application. We review applications on a rolling basis and aim to respond within two weeks. We look forward to hearing from you!

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