

## **Job Description: Test Automation Engineer**

### **Job Purpose**

The candidate will work as part of the Verification & Validation Department and will be responsible for the development and maintenance of semi-automatic and automatic test-bench, cooperating with Verification & Validation team and IoT Development team for the validation of new firmware and/or hardware of on-board devices for telematics.

### **Key Responsibilities**

- Development of automatic testing platforms;
- Troubleshooting & Data analysis;
- Validation of devices hardware and firmware.

### **Specialized Knowledge And Required Skills**

- Knowledge of Labview and C programming languages;
- Knowledge of Electronics principles on both analogic and digital domains;
- Knowledge of SiL and HiL automatic testing systems;
- Knowledge of PC based programmable instruments, as NI® technology

### **Preferred Skills**

- Electronic Engineering degree with 3 years of work experience or specific work experience in the field >5 years;
- Proficient knowledge of English (both writing and speaking);
- Confident in the analysis of technical documentation written in English;
- Able to administrate and manage suppliers
- Excellent team working capability.