



## Legislation Engineer-On-Board Diagnostics

TECH\_NL1Eindhoven, North Brabant, Netherlands

### **Description**

Cross Border Talents is searching for a Legislation Engineer for our client in Netherlands. This role is a challenge and invitation to the Engineers who are keen to play a role in the next generation Diesel engine development and manufacturing.

### **Your Job:**

- Calibration of diagnostic functions of the Engine air management system, including involved sensors and actuators.
- Monitor interaction between different calibration teams for involved systems.
- Provide input to and support design, verification and validation process on engine and vehicle level.
- Support field data analysis for statistical analysis of OBD calibrations.
- Development of tools to control, maintain and optimize calibration processes and documentation.

OBD Calibration Engineer will report to the Engineering Supervisor OBD & Legislation.

### **Requirements**

- Bachelor or Master degree on mechanical engineering with specialization on internal combustion engines.
- Knowledge or interest in OBD regulation and OBD systems.
- Good Matlab/Simulink & MS-Office skills are mandatory.
- Good English skills are mandatory combined with willingness to learn Dutch.
- Ability to become quickly acquainted to complex and abstract issues.
- Structured working approach combined with pleasure to work in teams.
- Enthusiasm to deal with complex systems and to take much pleasure in development of solutions for complex technical problems.
- Be willing to support vehicle test trials in dedicated conditions.

Interested candidates please reach Mine Ulusoy Yilmaz at [mine.ulusoy@cbtalents.org](mailto:mine.ulusoy@cbtalents.org) with CV and Cover Letter.