

Engine System Performance EngineerNetherlands

A large Dutch high-tech transportation manufacturing company is looking for an Engine System Performance Engineer to join its engine integration and validation department.

Responsibilities

- Work on breaking the barriers and improving the technology with regards to fuel efficiency, drive-ability, transient performance, etc.
- Analyze current and future powertrain performance of engines/engine fuel
- Perform analyses based on existing measurement data
- Carry out dedicated tests if, and when required
- Build reports and present the results
- After thorough analysis, provide suggestions for improvement and provide solutions for technological barriers
- Optimize and develop analysis and calculation techniques
- Apply new measurement techniques to improve analysis processes
- Work in close cooperation with stakeholders and the engine test center

Profile

- MSc in Automotive Technology, or Mechanical Engineering
- Proven affinity with diesel engines and/or heavy-duty powertrains
- Previous experience with engine development will be considered a plus
- Ability to work in multidisciplinary teams
- Good knowledge of Matlab and Concerto
- High attention to detail and analysis
- Effective communication skills
- Fluent English

If you find this opportunity of interest, please submit a copy of your latest CV to <u>talent@envisage.media</u>, along to a cover letter stating the reasons why you believe this role meets your profile and what are the main reasons you are ready to move to Netherlands.