

Calibration & Validation Engineer*

Who we are: Working together, growing together, creating new things together: EDAG connects people and the future. Company and workforce share the same vision. You'll go your own way in your career at a high level, nationally or internationally.

High competence and the passion for new challenges make our Powertrain division the guidepost to the future. Take your next step and support our team.

This will make you grow:

- Participate actively in the functional validation according to the project development plan and in coordination with Application Project Leader.
- Integrate and calibrate Engine Control Systems by applying the standard methodologies, procedures and tools.
- Integrate and deliver the datasets.
- Support customer in day by day activities in Italy or locally at customer location whenever requested and necessary with business trip of at least 2 weeks
- · Certify the results
- · Participate to road test in Local Country

And this is how you'll take us forward:

- You have at least 4 years of experience in calibration and validation activities
- You have experience in Calibration (Pre Calibration, first firing, full load targets, charge determination, ignition calibration, torque model, closed loop calibration, vehicle base call verification, exhaust temp calibration, component protection (Lambda)
- You have experience in Emission (Emission, dew point calibration, sensor heating, catalyst heating, front and rear lambda control calibration, cat purging, transient fine tuning, canister purge calibration emission finalization)
- You have experience in Real Driving Emission (Emission Robustness, OBD 1 and 2 calibration) and homologation trails

- You have competencies in Drivability (Torque Structure Checks, Pedal Map, Pedal & Clutch Powertrain Grip Calibration, Gear Detection, Anti-Jerk, Drivability Filter, Engine Speed Limitation, Vehicle Speed Limitation, Accessories Management)
- You have good proficiency with English language

Sounds like your next challenge? Then we'll be looking forward to your application!

For all information about EDAG as an employer and further career opportunities, please visit edag.com/career.



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Additional information

Location Bologna

Position type Full-time employee

Start of work Jul 18, 2025

Responsible

Malgorzata Machowina

^{*} Gender, age, nationality, or religion are not relevant for us – you are all that matters.