

GEOMETRY ENGINEER

TECHNICAL CENTER IN LOZORNO

The company

Hungry for challenges? Join a group with innovation at its heart and contribute to the automotive revolution! Plastic Omnium is world leader in intelligent exterior systems, clean energy systems and front-end modules.

Through its offer in the exterior body panels market, Plastic Omnium provides customized multi-material solutions with high added value that increasingly integrate functions and enhance safety to reduce vehicle weight and CO2 emissions. Our ambition? Provide automakers with cutting-edge equipment and solutions to develop tomorrow's clean and connected car.

Missions

Technical center in Lozorno is the main engineering center in Central Europe for the Intelligent Exterior systems division. We are developing brand new products for our premium customers. As part of the technical center, you will be working among international teams of engineers. As geometry engineer you will support development activities linked to validation and geometry engineering of products with regards to project planning and defined specifications. **Your main tasks will be to:**

- Perform measurements 1D, 2D, 3D in accordance with project measurement plans, ensuring compliance with PO IES and customer measurement methods and provides measurement reports and analysis with aim to drive project choice in geometry convergence.
- Estimates the budget (hours + costs) needed on global geometry scenario to ensure convergence on a project and submit to his manager for validation.
- Defines and validates measurement scenario in accordance with customer and project expectations.
- Manages follow-up & validation of supplier Checking Fixtures studies in accordance with project team.
- Manages measurement flow and the storage of parts & Checking Fixtures within the metrology department.
- Participates to the Trial Preparation Meetings and launches mandatory actions issued from it.
- Validates tolerance commitment in RFQ with PLE and defines measurement concept.
- Validates the content of the Geometry Folder created by the Design Leader or the EPM.
- Leads the Geometry Folder definition for complex and innovative projects.
- Consolidate the dimensional production capabilities from plant to improve tolerance calculation tools

Profile

- University degree (technical, engineering field)
- English advanced
- Logical thinking and understanding of shape, size, relative position of figures in a 3D environment, properties of space ability to read and understand technical drawings.
- Technical thinking, pro-active approach
- Willingness to travel

Salary

Starting from 1300 Euro in Brutto

Contact

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