

# **CAD ENGINEER**

## **TECHNICAL**

# **CENTER IN LOZORNO**

### The company

Hungry for challenges? Join a group with innovation at its heart and contribute to the automotive revolution!

With 33,000 team members located in 31 countries and a 2016 proforma revenue of €7.5 billion, Plastic Omnium is world leader in its two businesses: automotive and environment.

The Auto Exterior Division is the world leader for the production of body panels and modules. Serving over 70 car manufacturers worldwide, it encompasses 22,000 employees in 83 sites.

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 Auto Exterior 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 specialized in manufacturing processes, in design, in technical purchasing and various other technical functions.

As CAD engineer you will design and draw technical solutions of plastic parts in accordance with company methodology and the CAD specifications of both - customer and Plastic Omnium. Your main tasks will be to:

- Draw CAD files (sketches, sections, partial models, global models, overall dimensions, tooling/assembly kinematics)
- · Use customer tools to check CAD file quality
- Manage the incoming and outgoing CAD file flow with our customer and suppliers and check that CAD files fulfil the previous criteria's
- Update attributes of parts in database (volume, theoretical weight, projected area, painted area)
- Update models based on technical feasibility studies
- Work closely with Engineering Project Manager, Design Leader and extended teams (tooling expert, moldflow engineer, CAE engineer..)

#### Profile

- University degree (technical, engineering field)
- English language active
- Deep knowledge of CATIA V5 Unigraphix and plastic parts design
- · Good communication skills, team player

### Contact

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