(Senior) Project Engineer

Your tasks

We are looking for a highly motivated **Project Engineer** (Manufacturing Technology) to support the development, optimization and implementation of advanced manufacturing technologies across our global tire production network.

In this role, you will drive engineering projects, collaborate with international teams, and contribute to innovative solutions that enhance efficiency, automation and sustainability in manufacturing.

Key responsibilities:

- Develop, standardize and implement innovative manufacturing technologies for tire production;
- Scout and evaluate new equipment, processes, AI, machine vision and data-driven solutions;
- Develop and implement new machine concepts, modifications, upgrades and intelligent manufacturing solutions;
- Lead technical projects from concept through commissioning, ramp-up and global rollout;
- Drive continuous improvement regarding safety, quality, productivity, reliability, sustainability and cost efficiency;
- Collaborate with international plants, suppliers and internal stakeholders and share technical knowledge across the organization.

Your profile

- Degree in Engineering, such as Mechanical, Electrical, Mechatronics, Process or Software Engineering;
- Experience in manufacturing equipment development, implementation, commissioning and ramp-up;
- Understanding of AI, machine learning, data analytics and their applications in manufacturing;
- Project management and structured problem-solving skills;
- Strong communication skills;
- Advanced English skills (verbal and written);
- Experience working in international and interdisciplinary teams;
- Proactive mindset with strong ownership, collaboration, innovation and continuous improvement orientation.

Our offer

Our Offer:

- Integration in a challenging and international work environment;
- Flexible working model;
- Collaborative working style;
- Continuous opportunities for the promotion of talent and training;

Job ID
REF100227O

Field of work
Engineering

Location
Lousado

Leadership level
Leading Self

Job flexibility
Hybrid Job

Working time
Full Time

Legal Entity
Continental Solution Center Portugal, Unipessoal, LDA.

- Opportunity to make a difference.

We are committed to fostering a workplace where everyone feels safe, respected, and valued. All kind of applications are welcome.

Ready to drive with Continental? Take the first step and fill in the online application.

About us

Continental is a leading tire manufacturer and industry specialist that develops and produces sustainable, safe and convenient solutions for automotive manufacturers as well as industrial and end customers worldwide. Founded in 1871, the company generated sales of €19.7 billion in 2025 and currently employs around 78,000 people in 54 countries and markets.