

# PI Material Engineer

## Your tasks

Industrialize new products and new technology into production.  
Ensure close working interface as business partner between plant and R&D.

Provide technical support by triggering the necessary industrialization activities and business improvement measures. Oversee introduction, development and maintenance of specifications.

- Lead structured problem solving tasks/projects for industrialization challenges in the plant and execute industrialization activities of new and experimental materials, products and processes in close cooperation with R&D. (Trigger performance neutral alternatives).
- Offer technical alternatives which are optimized for process capabilities, cost, minimized rework and comply with the established Release Notice Procedure, Cured Tire Dimensions, and QMD Standards.
- Ensure that internal KPIs are met on a consistent basis and initiate structured problem solving tasks in case of deviations
- Ensure introduction of new raw materials and compounds on time with consideration of the local manufacturing process capabilities.
- Ensure SOP of new products and technologies according to R&D requirements and plant objectives and ensure the creation and distribution of all related.
- Drive the 3-4-1 concept within the plant and provide technical support to production on performance relevant constructional / tires engineering issues by using appropriate problem solving methods.
- Promote teamwork and efficient distribution of tasks and business team concept within the plant organization.
- Assess plant readiness based on future R&D requirements in terms of invest and capacity.
- Drive process to translate R&D requirements into tangible impacts on the plant ( in terms of invest, capacity, capability).
- Supervises and manages projects related to industrialization and continuous improvement
- Working with project management structure in the plant.
- Ensure implementation of measures and maintain controls.
- Raise awareness and provide information about ESH responsibilities and duties.

## Your profile

- Bachelor's degree in Engineering or related field
- Profound experience in Engineering, preferably in the automotive industry or other industrial manufacturing environment
- Strong problem solving, planning and organizational skills
- Working in a large international corporation and in complex matrix organizations
- Demonstrated intercultural sensitivity and inclusive behavior



Job ID  
**REF87399E**

Location  
**Pluak Daeng**

Leadership level  
**Leading Self**

Job flexibility  
**Onsite Job**

Legal Entity  
**Continental Tyres Co., Ltd.**

- Communicating effectively and working under time pressure
- Fluent in English communication

## **Our offer**

Promoting new technologies and products within the plant to improve the direct material and process costs according to plant objectives.

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

## **About us**

Continental develops pioneering technologies and services for sustainable and connected mobility of people and their goods. Founded in 1871, the technology company offers safe, efficient, intelligent and affordable solutions for vehicles, machines, traffic and transportation. In 2021, Continental generated sales of €33.8 billion and currently employs more than 190,000 people in 58 countries and markets. On October 8, 2021, the company celebrated its 150th anniversary. With its premium portfolio in the car, truck, bus, two-wheel and specialty tire segment, the Tires group sector stands for innovative solutions in tire technology. Intelligent products and services related to tires and the promotion of sustainability complete the product portfolio. For specialist dealers and fleet management, Tires offers digital tire monitoring and tire management systems, in addition to other services, with the aim of keeping fleets mobile and increasing their efficiency. With its tires, Continental makes a significant contribution to safe, efficient and environmentally friendly mobility.