

# Central Key User - Machine/Production Data Acquisition and Manufacturing Service Bus

## Your tasks

- Definition of MDA/PDA and Manufacturing Service Bus product vision
- Management of technical MDA/PDA and MSB product roadmap, maintain a standard for the ContiTech sector
- MDA/PDA and MSB Business Process Definition
- Manage communication to central groups / sectors / business areas (e.g. sector IT)
- Maintain Contitech Base OPC UA Companion Specification (e.g. used for MES Interfacing)
- Communication / Interface:
  - setup processes to ERP (PP, PM, (e)WM)
  - of the machine interface (OPC UA, MQTT)
  - setup processes to other Manufacturing Software Suite applications
  - to SCM and Intralogistic.
- Technical steering of on-going MDA/PDA and MSB projects
- Definition of product requirements
- Responsible for the product process definition (standardization)
- Project Lead: Quick Charter, project initialization - PREQ (Budget, Timing, Scope)
- Project Lead: Requirement Specification, Kickoff (setup work breakdown structure, project GANTT)
- Moderate As-Is analysis and To-Be specification in the plant requirement specification phase
- Conduct solution design review and approval
- Central product integration test process responsible
- Demand management of new requirements from the plants
- Owner of the MES demand management process
- Fit / Gap analysis of new requirements
- Priorization of new requirements
- New requirements specification (into central MDA/PDA and MSB template)
- Setup, execute and manage test strategy of new MDA/PDA and MSB releases (e.g. test automatization)
- Central approval of new MDA/PDA and MSB releases



Job ID  
**REF45315S**

Location  
**Szeged**

Leadership level  
**Leading Self**

Job flexibility  
**Hybrid Job**

Legal Entity  
**ContiTech Rubber Industrial Kft.**

## Your profile

- Master degree in Engineering, IT or equal
- At least 5 years of working experience in the Manufacturing / Automotive Sector, Bachelor in Engineering or IT or equivalent professional experience with profound process industrie background
- At least 3 years experience with machine and process data acquisition, SCADA, process data historian and middleware
- Worked as technical project lead for at least 3 years
- Worked in international project for at least 3 years

## **Our offer**

We want our employees to do well with us. That's why we offer them not only an exciting job in an international technology group, but also numerous additional offers such as flexible and hybrid working, sabbaticals and other benefits.

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 2022, Continental generated sales of €39.4 billion and currently employs around 200,000 people in 57 countries and markets.

The ContiTech group sector develops and manufactures, for example, cross-material, environmentally friendly and intelligent products and systems for the automotive industry, railway engineering, mining, agriculture and other key industries. Guided by the vision of “smart and sustainable solutions beyond rubber,” the group sector draws on its long-standing knowledge of the industry and materials to open up new business opportunities by combining various materials with electronic components and individual services.