



Vincotech

## MANAGER INDUSTRIAL ENGINEERING [all genders]

The position is based in Europe [Bicske, Hungary] Occasional business travel.

**Team up with us!** Vincotech, a group company within the Mitsubishi Electric Corporation, is a market leader and reliable partner in power modules. The enterprise develops and manufactures high-quality electronic power components for motion control, renewable energy, and power supply applications. Headquartered in Unterhaching near Munich, Germany, Vincotech also owns and operates a production site in Bicske, Hungary, and maintains sales offices around the world. With some 800 employees worldwide, Vincotech delivers off-the-shelf products and application-specific solutions with utmost empathy for customers' needs – fast and flexible.

### Your skills are in demand. We need you to:

- / Assume professional and people management [2 colleagues] responsibility for Industrial Engineering, a core area of Engineering focusing on productivity measures of all VIN manufacturing processes
- / Develop new standards and methods for
  - Routing creation process [cycle time, process flow based on structured methodology]
  - Process mapping [operator-machine-process balance] using simulation tools
  - Calculation tools of productivity KPIs for process efficiency data
  - Real-time process data management
  - Capacity calculation based on reliable data
  - Creating and defining process data landscape
  - Process Flow Chart creation
- / Actively coach stakeholders how to implement and apply the standards
- / Support Engineering and Finance on investment calculation [CAPEX/ROI]
- / Contribute in defining the optimal work-cell layout
- / Guide process efficiency improvement projects by providing tools and methodology
- / Lead the activities of process data creation and process data maintenance
  - Maintaining product routing data [in ERP and MES system]
  - Performing systematic process mapping – maintaining process base data
  - Creating and maintaining process flow charts
  - Maintaining process documentation system [IDS]
- / Lead systematic process data analysis activities
  - Analyze, visualize and conclude process performance data
  - Pinpoint improvement potential

### Your credentials are persuasive. You have:

- / University or college degree in engineering
- / Solid multiple year leadership experience in engineering area, preferably in industrial manufacturing environment
- / Strong mathematical and statistical background
- / Proficiency in industrial engineering techniques [e.g. REFA calculation methodology]
- / Commitment towards Lean culture and elimination of wastefulness
- / Strong interpersonal skills, with the ability to effectively communicate at all levels
- / Ability to work in a cross-functional environment
- / Excellent command of English language

We welcome your application and look forward to discussing how Vincotech can become your next career choice.