

Facility Management & Green Production Engineer - BA IAPAC

Your tasks

Facilities and Sustainability

Ensure BA specific strategy execution and investment planning (for the assigned area Energy Management and Facilities Maintenance).

Ensure Sector specific standards for facility maintenance BA strategy (reactive, preventive, predictive), processes (e.g. maintenance planning, failure codes, ...) and tools (e.g. ERP modules). Support plants in implementation according to standards.

Drive continuous improvement initiatives (e.g. cost saving, energy efficiency) by applying project management and CBS methods.

Drive implementation of sector standards and if applicable define, drive and maintain local specific machine standards with focus on energy efficiency and sustainability. Support plants in implementation accordingly.

Provide feedback and input to Sector / Business Area regarding general standards (e.g. facilities and energy standards...)

Serve as first line of escalation for all roadblocks regarding facilities issues and upgrade development

Investments

Support the preparation of the investment budget, spending forecasts and follow-up with focus on energy and facilities improvements.

Ensures alignment among all parties including guidance for approval of specifications and eCR execution for investments for facility and infrastructure equipment.

Ensure evaluation of yearly projects for impact to sustainability. Support creation of business cases using financial criteria (IRR) as well as drive prioritization for implementation.

Drive and support plants in understanding of regulations and tax incentives (state and local) as provided by Sector sustainability Team and evaluate which Projects could fit such incentives.

Training and Coaching

Support the continuous qualification of energy and facility management employees in the plants, including ISO 5001 certification / knowledge or any other requirements for sustainability.

Support development and growth of the energy and facility management team of appropriate personnel at each IAPAC plant.

Support the implementation of an energy efficiency culture across BA

Monitoring and Reporting

Maintain specific standards for monitoring of production performance in terms of energy utilization (definition of KPIs, reporting formats / tools, reporting sequence, ...) and support plants in implementation according to these standards.

Drive operational energy efficiency performance monitoring and



Job ID
REF52241K

Location
Ningbo

Leadership level
Leading Self

Job flexibility
Onsite Job

Legal Entity
ContiTech Power Transmission Ltd.

reporting within BA (e.g. Engineering reviews, monthly plant reviews) and to Sector.

Your profile

Education / Certification

University degree in chemical / mechanical / electrical / manufacturing engineering or similar.

Prefer to have or willing to obtain energy certifications such as CEM (Certified Energy Manager) or OPMP (Operations and Performance Management Professional Certification)

Professional Experience

7 years of professional experience with 5 or more years of professional experience in process engineering and/or production functions preferred

Cross-functional experience e.g. in engineering, quality, production or CBS preferred.

Project and/or Process Experience

Comprehensive experience in rubber and plastic production processes and ramp-up projects

Leadership Experience

Prefer 3 or more years in a leadership position, preferably in a technical team with functional and/or disciplinary responsibility for other individuals

Intercultural / International Experience

Experience in working with international teams on production topics and understanding of foreign cultures

English language proficiency is mandatory

Our offer

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 **2023**, Continental generated **preliminary** sales of **€41.4** billion and currently employs around 200,000 people in **56** countries and markets.

Since starting its business in China in 1994, Continental serves all major OEMs across all vehicle segments. We also develop and produce materials, functional parts, components, and systems for railway, machinery, mining and other important industries. So far, Continental

has expanded its presence in 23 production locations and 28 R&D centers, representing a workforce of around 17,600 in the country. Continental offers market specific solutions to the Chinese market.[\[CM1\]](#)