

Driving decarbonization and digitalization. Together.



Senior Engineer Facility Management

Job description

As system owner and technical expert in water and wastewater treatment system to support business operation & growth of a semiconductor manufacturing backend plant.

In your new role you will:

- Responsible to drive optimization & improvement to water services and wastewater treatment system contribute towards productivity, reliability, stability, environmental sustainability.
- Ensure Zero legal and corporate non-compliance in water services and wastewater treatment system. Maintain good working relationship with local authorities such as DOE, SAMB, etc.
- Develop effective capacity monitoring and planning to ensure on time demand fulfillment in water services and wastewater treatment system through Tableau, SAP, ect.
- Define and maintain technology roadmap, specification, database and documentation for water services and wastewater treatment system inline with local and corporate requirement.
- Lead and/or support in project execution which includes but not limited to feasibility study, budgeting, preparation and approval of design criteria, calculation, specifications, drawings, documentation, cost control, reporting, handover, etc.
- Site focal person in in water services and wastewater treatment system who provides technical support to project and operation team.
- Local site technical expert representative for discussion and collaboration within Facility Management Cluster.
- Lead and/or support in problem solving & continuous improvement process by means of 8D, Six-sigma, SPC, change management, etc.

Profile

You are best equipped for this task if you have:

- Bachelor Degree in Engineering (Chemical/ Mechanical) or related studies
- Min. 5 years related working experience in Ultrapure Water, Wastewater Treatment and/or Sewerage Treatment or related field/industry, preferably experience in semiconductor facilities management/services/engineering.
- Good communicator with strong teamwork attitude
- Multi-tasking and time-management skills, with the ability to prioritize tasks;

At a glance

Location: **Melaka (Malaysia)**
Job ID: **HRC0915422**
Start date: **as soon as possible**
Entry level: **5+ years**
Type: **Full time**
Contract: **Permanent**

Apply to this position online by following the URL and entering the Job ID in our job search. Alternatively, you can also scan the QR code with your smartphone:

Job ID: **HRC0915422**
www.infineon.com/jobs



Benefits

- **Melaka:** Wide range of training offers & planning of career development; International assignments; Different career paths: Project Management, Technical Ladder, Management & Individual Contributor; Exempt working hours are flexible within core hours (9am-12pm & 2pm- 5.15pm); Home office options for certain tasks or due to personal circumstances. Applicable to exempt employees working on office hours only; Part-time work possible for exempt employees only; Exempt staff could apply up to 3-month sabbatical leave, subject to business situation; Medical coverage; In-house clinic operates 24 hours, doctor consultation possible from 9am to 5pm; Health promotion programs; Social Recreation Center with facilities, such as gym room, squash, badminton and netball court, zumba and yoga classes, etc.; On-site Cafeteria; Paid sick leave according to law; Additional 3% to Employee Provident Fund after 10 years service with Infineon Malacca; Re-employment opportunities; Productivity incentive bonus; Bus service for shift employees ; Allocated carpark for disabled and pregnant employees

Why Us

#WeAreIn for driving decarbonization and digitalization.

As a global leader in semiconductor solutions in power systems and IoT, Infineon enables game-changing solutions for green and efficient energy, clean and safe mobility, as well as smart and secure IoT. Together, we drive innovation and customer success, while caring for our people and empowering them to reach ambitious goals. Be a part of making life easier, safer and greener.

Are you in?

We are on a journey to create the best Infineon for everyone.

This means we embrace diversity and inclusion and welcome everyone for who they are. At Infineon, we offer a working environment characterized by trust, openness, respect and tolerance and are committed to give all applicants and employees equal opportunities. We base our recruiting decisions on the applicant´s experience and skills.

Please let your recruiter know if they need to pay special attention to something in order to enable your participation in the interview process.

