

Technical Project Manager for Up-Scaling of Process Technology

We are seeking an experienced Technical Project Manager, passionate about driving complex technical projects and scaling new process technologies, ensuring reliability, safety, and quality.

About Us

At Danish Graphene, we are at the forefront of advanced material science, developing cutting-edge graphene nanomaterials for batteries, space composites, and more. Our mission? To drive the shift towards a sustainable and circular future by using renewable energy in our green electrochemical processes to produce high-quality graphene.

As a Technical Project Manager at Danish Graphene, you will play a lead role in pushing this technology into industry-scale production. You'll contribute to breakthroughs in battery life extension, toxic metal elimination, and enhancements in the strength, durability, and thermal conductivity of composites. Join a team of dedicated engineers and chemists, making a difference.

Why Join Us?

- **Innovative Technology:** Be part of a company shaping the future of the graphene industry and electrolysis technology.
- **Rapid Expansion:** Join us during this exciting phase of growth as we expand both our activities and our talented team.
- **Impactful Role:** Take the lead and help structure, plan, and commission our industry-scale graphene production.

Job Description

In close collaboration with our team of mechanical engineers and chemists, you will play a lead role in managing the design, integration, and construction of our process line. You will be expected to rapidly engage and grow your responsibilities to help fulfill our ambitious scaling goals.

Key Responsibilities Include:

- Leading the project management of the construction and commissioning of our first production line.
- Utilizing project management tools to ensure projects are delivered on time and within budget.
- Define and document project scope, objectives and success criteria
- Developing and maintaining project plans, schedules, budgets and resource allocation
- Ensuring adherence to safety and quality standards throughout the project lifecycle.
- Communicate project updates and potential blockers to leadership and stakeholders

You will join a team consisting of a mechanical engineer (Mate Glazer), two chemical engineers (Kristian Birk Buhl and Celine Ballegaard Karlsen), a chemist (Christian Lund Jakobsen), and a laboratory technician (Alberto Balocco). In the coming months, additional team members will be onboarded to support our expanding operations. This team is responsible for the development of our production demonstration line, with the goal of scaling the technology to full commercial capacity within a few years.

What We're Looking For

- Experienced Technical Project Manager with a degree in engineering or a related technical field, and proven experience driving complex technical projects.
- Several years of industry experience (5+ years) managing technical projects in relation to process technology.
- Preferably holds a project management certification (i.e. PMI or IPMA)
- Fostering collaboration, communication and problem solving among team members and stakeholders

Perks and Benefits

- **Dynamic Team:** Collaborate with a highly dynamic group of engineers and material chemists.
- **Career Growth:** Seize the opportunity to become a key player in future company activities as the company is on the verge of scaling the technology.
- **Work Environment:** Enjoy a diverse and innovative work environment with the flexibility to organize work hours in relation to family and commuting.

Apply

Apply now by sending your resume and cover letter to career@danishgraphene.com. Please include "Technical Project Manager, *your name*" in the topic of your email. For any questions regarding the position write to career@danishgraphene.com.