

Concept Engineer

Do you want to play an important role in the green transition of district heating?

Do you have a solid track record from a technical or operational department with demonstrated engineering skills and an innovation mindset?

Are you known for your proactive, positive attitude and do you have a proven ability to communicate and collaborate effectively?

About us

Innargi is a geothermal heating company founded in 2017 by A.P. Moller Holding and today owned by A.P. Moller Holding, ATP and NRGi.

Innargi's mission is to heat millions of urban homes while leaving zero impact on the planet by developing geothermal energy. Solar and wind have already transformed how we produce energy. What those technologies have done for electricity, geothermal can do for heating.

With the combined expertise and knowledge of subsurface, drilling, engineering, and energy planning, and through close partnerships with local district heating experts, Innargi is in a unique position to turn ambitious plans into real change.

We are a small entrepreneurial and highly energised organisation. We work hard and we have fun doing it. As a team, we see our different backgrounds and experiences as a genuine source of strength, and we respect each other's technical and functional competencies. Our structure is lean and flat. We believe strongly in value creation through empowering our employees, and you will have significant independence to impact your role as well as be expected to collaborate across disciplines. The team is small and agile with a variety of tasks to carry out, and we pull together to accomplish our goals.

Job description

As Concept Engineer at Innargi, you will play an important role in developing concepts and engineering of new projects to deliver geothermal facilities in Denmark and across Europe in a cost-effective way.

You will be part of a team that designs and develops the concept for delivery of geothermal heat in close collaboration with our customers as well as vendors and internal stakeholders. You will be a key player in developing technical solutions in the cross-field between subsurface and customer needs, to enable the best possible large-scale application of geothermal energy for district heating.

The following tasks will be within your area of responsibility:

- Collaborate with customers and internal commercial departments to create in-depth analysis and insights of existing heat networks to create good and technically proof geothermal facility solutions.
- Build production concepts for geothermal heat delivery in complex district heating systems.
- Identify opportunities for process and design improvement of Innargi's modularized, standardized and scalable geothermal process systems and develop them to realization.
- Develop tools to support development plan engineering across the company.
- Participate in customer sales meetings and heat contract negotiations representing the technical facility department of Innargi.

You will report to the Head of Facilities and Operations.

The position as Concept Engineer will be based in our office in Lyngby, located 10 km north of Copenhagen. However, you should be prepared to travel regularly, primarily within Europe.

We are looking for

Our new Concept Engineer must have knowledge of and experience within district heating and/or process systems, including:

- Process systems:
 - Experience with district systems – either from working in a utility company or from an engineering contractor.
 - Experience with engineering of processes- and/or oil industry
 - Experience with modularization, standardization and lean manufacturing is an advantage.
- Business cases and business development:
 - Experience with building of business cases
 - General understanding of risk pictures and risk mitigation
 - Participation or support for contract negotiations in complex infrastructure projects with regulatory considerations
- Other:
 - Fluency in Danish
 - A valid residence and work permit to Denmark, as unfortunately, we cannot sponsor this.

On a personal level, we are looking for someone who can focus on both the big strategic objectives as well as the technical details; who can work with technical issues on both an overall and detailed level; and who enjoys solving challenges in a cross disciplined team.

Application

The deadline for applications is 4 November 2022, but we will continuously review the applications and call for interviews. Please send your application to HR Consultant Cecilie Hansen at cecilie.hansen@innargi.com.

For more information about the position, please contact Head of Facilities and Operations, Martin Kaster, at +45 29 26 61 56 or martin.kaster@innargi.com. For information about the recruitment process, please reach out to Cecilie Hansen at cecilie.hansen@innargi.com.

Read more at www.innargi.com