

JOB OPENING

Analyst at Kärnfull Next

Location: Stockholm (preferred), Gothenburg, or Remote

About Kärnfull Next

Kärnfull Next (KNXT) is on a mission to revolutionize the future of energy. We focus on innovative nuclear power solutions—particularly small modular reactors (SMRs)—to build a clean, sustainable, and resilient energy grid.

What We Do:

- KNXT develops innovative solutions in project management, financing, regulatory approach, and market development to advance nuclear power projects.
- Our aim is to facilitate the establishment of new SMR campuses in the Nordic region, serving both heat and electricity purposes.

Our team is driven by curiosity, creativity, and a passion for cutting-edge technology. We thrive on tackling complex challenges with bold, forward-thinking solutions.

The Role:

We are now looking for an Analyst to join our enthusiastic crew. In this role, you'll combine your analytical expertise with a keen interest in emerging tools (like AI) to help us explore and shape the feasibility of SMR campuses across Sweden. You will report to, and primarily collaborate with, our Portfolio Manager (based in Stockholm) whom oversees our projects at various sites.

What You'll Be Doing:

Research:

- Conduct research to identify and qualify potential sites for SMR campuses.
- Collect and analyze environmental, geographical, and socio-economic data.
- Collaborate with engineers, project managers, and external stakeholders to refine project scope and timelines.



Data Analysis & Modeling:

- Compile and interpret datasets related to construction, energy production, and environmental impact.
- Build predictive models to estimate costs, timelines, and resource requirements.

Reporting & Presentation:

- Translate complex findings into clear reports, graphs, and presentation materials.
- Present key insights to cross-functional teams and external partners.
- Report directly to the portfolio manager, ensuring consistent communication and collaboration.

Exploring Emerging Tools:

- Experiment with AI or other digital tools to streamline data analysis and scenario modeling.
- Share new ideas on optimizing workflows and uncovering fresh insights.

Who You Are:

- **Education & Experience:** Early-career professional with a relevant academic background (e.g., Engineering, Physics, Mathematics, Data Science, or related fields). An understanding of municipal or local building code processes (e.g., municipal or local planning, design, and construction processes) and/or civil engineering is a plus.
- **Analytical Mindset:** You enjoy turning data into meaningful conclusions and recommendations.
- **Detail-Oriented:** Accuracy and thoroughness are second nature to you.
- **Curious and Proactive:** Eager to learn, adapt, and approach challenges with creativity, including AI prompting.
- **Presentation and Communication Skills:** Good abilities in presentation and illustration, effectively conveying complex topics in a clear, engaging, and accessible manner, is a plus.
- **Team Player:** Thrive in a collaborative environment, yet able to handle individual tasks confidently.

Why Join Us?

- **Impactful Work:** Your research will help shape the future of clean, sustainable energy in Sweden and beyond.
- **Professional Growth:** You will come in at an early stage, with the chance to grow alongside the projects as they mature, eventually taking on larger roles.
- **Flexible Environment:** Choose to work in our office in Stockholm, Gothenburg, or remotely within Sweden. Stockholm is, however, highly preferred.
- **Culture of Innovation:** We are a group of visionaries with big dreams, where having a fun and playful mindset is an integral part of our approach. We welcome out-of-the-box ideas, encourage continuous learning, and foster a supportive community.



- **Benefits:** Besides a competitive salary, we of course also offer service pension (tjänstepension), and fitness reimbursement (friskvårdsbidrag).

How to Apply:

Ready to contribute to the future of SMR campuses in Sweden—and perhaps even dabble in emerging AI tools along the way? We'd love to hear from you!

1. Send Your CV highlighting your education, any relevant projects, or internship/work experience.
2. Include a Brief Cover Letter detailing your interest in nuclear energy, what excites you about Kärnfull Next, and any relevant side projects or research you've undertaken.

Email your application to careers@knxt.se with the subject line: "Analyst – [Your Name]".

