



## Engineer - R&D

Denmark

**Job reference:**DK02516

Are you familiar with Ethernet, field busses, Modbus and LonWorks? If so, this could be your chance to influence the future strategy and product portfolio within your area. You will be part of District Energy – R&D for Electronics Controls in Nordborg and have 8 committed and skilled colleagues. This is a new position, and the right person will be given rich opportunities for personal and professional development.

### Development of platforms for communication and SCADA solutions

Your major objective will be to support and develop our existing platforms for communication and SCADA solutions. As part of an R&D team you develop applications for DEN electronic control and network solutions. In this way you will participate in implementing our future communication and SCADA solutions for our new ECL Comfort 310 control platform. In addition, you contribute to securing that our future control platforms are supported with the right system solution for our customers. More specifically, you:

- programme and support our SCADA and network solutions
- support and develop DEN's existing SCADA and communication solutions
- participate in developing and establishing DEN's future software architecture and platform
- support product management as well as external and internal system integrators

In this job your technical solutions will have direct impact on our customers' satisfaction, and you will therefore play an important role in the department. You can anticipate some 15 - 30 travel days a year.

### Programming experience and IT/Engineering background

You hold a Bachelor's degree in IT/ Software Engineering or have acquired a similar relevant education. Besides your technical background, it is important that you have solid experience within the fields of Ethernet, field buses, Modbus and LonWorks. Moreover, you are keen on programming: server applications, OPC, SQL, NET, Silverlight, C#, C, C++ and familiar with programming of OPC-based SCADA systems.

As a person you are characterised by your outgoing approach and good cooperation skills. You thrive in an environment with many stakeholders, and for this you need good communication skills and the will to use them in a positive manner. You take a glowing interest in finding the right technological solutions to support our customers' needs. If you master German, it will absolutely be an advantage.

### For further information about the position,

please contact R&D director, Ole Stenderup at +45 7488 4491 or Project Manager Per Ballegaard +45 7488 4223.

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*Danfoss District Energy is the leading supplier of controls and heat exchanger solutions for district heating and cooling applications. We specialise in components and solutions that are used in district energy stations, and contribute towards achieving optimum energy efficiency in the transition from district energy to usable heating, hot water and air conditioning.*

*Danfoss A/S is one of Denmark's largest industrial companies with around 26,000 employees worldwide. Danfoss is a global company. We show leadership in business through reliability, excellence and innovation. We provide genuine customer satisfaction and solutions within Climate and Energy, a sector we see as a major driving force in future world economy. No matter where you find yourself at Danfoss, the customer is at the center. Our work reflects our corporate behavior; trustworthy, innovative, global, with respect for local cultures, and constantly working towards sustainable results.*

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