



Scientia Sensor Systems offers a unique capability to detect radioactive xenon in the atmosphere from releases from e.g. nuclear explosions or malfunctioning nuclear power plants. The company develops, markets, installs, and services hypersensitive sensor systems for this purpose. A large number of systems are installed in monitoring stations and networks worldwide. In recent years the product portfolio and customer base has increased substantially. The company is engaged in a long term strategic partnership with FOI (The Swedish Defense Research Agency) in the development of technologies for the next generation of systems. Scientia Sensor Systems located in Uppsala, employs 11 people with 47 MSEK in turnover is part of the Scientia Scientific Group with its 200 employees and 500 MSEK in revenue. Please visit www.sensorsystems.com

Software Engineer

You will be working with design and development of our PC based control and data analyzing software for our radioxenon detection systems. This includes development of new functionality as well as maintaining existing. The work is done in close cooperation with FOI (Swedish Defence Research Agency) and our customers and involves responsibility over the entire life cycle and covers specification, implementation and documentation as well as project management.

We think that you have a Master in Software Engineering, or similar, and have at least five years of industrial experience from embedded systems working with C++, C# and SQL predominantly in MS Windows, but also in Linux environment. You should also have experience from structured SW development methods and tools. We are a small organization so you need to have a general knowledge in electronics HW and computer HW to fit in the team. If you in addition to that, have an interest in Science and Technology and feel comfortable in research environments it is a bonus.

As a person you are socially skilled, full of initiatives with a holistic responsibility mindset that can carry an idea from start to finish. We are acting on a global market, so good English proficiency is a must.

We offer you a small highly skilled team in an international high tech environment. You will be working in a cross functional team where physics, electronics, SW and production meets to form outstanding and unique products.

For more information contact our recruiting consultant Peter Ternebring at Confidera Urval, phone +46 (0)70 – 639 88 89. Send your application and CV, marked by "Scientia Sensor Systems -Software Engineer, to

rekrytering@confideraurval.se

