

Lifecare AS (www.lifecare.no) is a Bergen-based company that develops advanced sensor technology suitable for medical and lifestyle/sports-tech devices. Lifecare AS is listed on the Oslo Stock Exchange / Euronext Growth with ticker LIFE. The head office is in Bergen, while the company's R&D activities are primarily organized in subsidiaries in Germany. The company's main project is to bring microsensors for continuous long-term glucose measurement (Sencell) to the market and thereby facilitate a simpler everyday life for people with diabetes.

Sencell is a microsensor based on Lifecare's patented and proprietary Osmotic Pressure Sensing Technology and a candidate to become the world's smallest Continuous Glucose Monitoring device. Sencell is assembled based on wafer produced micro-chips including sensing chambers filled with Lifecare's proprietary glucose-reactive chemical composition, as well as Nano Tunnelling Granular spring sensing-elements and micro-electronics printed on its surface. By use of modified Scanning Electron Microscopes for nano-printing and spotting devices for nano-precision fluid handling, the Sencell device is planned to be produced at the size of a grain of rice and is expected to have a lifespan of 3-6 months as a minimum.

The core technical development is envisioned to lead to further product segments with relatively small efforts and adaptations. The company's patented sensor technology is also a key component in an EU-funded research project for the development of an artificial pancreas (www.forgetdiabetes.eu). Lifecare aims to expand the technology's scope of application in medical and lifestyle-related product developments, in addition to linking other innovative technology to the company.

To oversee product development and initial preparations for production, in close collaboration with our R&D departments, Lifecare is looking for a

# Product Development Manager

#### Main responsibilities

- Implementation and follow-up of Quality Management System
- Coordinate product development and production preparations in collaboration with the CSO.
- Support the coordination of regulatory studies in different locations.

### Main tasks

- Lead the work to introduce a Quality Management System in accordance with ISO 13485
- Ensure that the Quality Management System complies with regulatory requirements and stay informed about and implement changes related to product requirements.
- Coordinate and facilitate production preparations.
- Analyse the product development and technology potential in relation to market needs, contribute to the development of market strategy.



- Work closely with the company's development departments, including Quality Management System personnel.
- Report to the CEO.

#### We are looking for someone with the following characteristics

- Relevant technical engineering/mechatronics education at Master level and industry experience. Relevant experience can outweigh formal competence.
- Experience from working with QMS, product development and automation in pharma or health tech will be an advantage.
- Knowledge of and interest for medical nano-/micro-technology.
- Good language skills in English, oral and written. German language skills will be a benefit.
- You are analytical, structured, independent, and solution-oriented with good collaboration skills and experience from interdisciplinary collaborations.
- Ability to travel when needed.

## We will offer

- Competitive conditions, salary coincides with competence.
- A very competent and international work environment.
- Composite work tasks across disciplines and involvement in the company's daily operations.
- Work with exciting and advanced technology with meaningful areas of application.

Location flexibility: Bergen, Norway (preferred) or Germany.

Application deadline: ASAP

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