



**DAPHNE
TECHNOLOGY**

Daphne Technology SA
Chemin de la Venoge 7
CH-1025 Saint-Sulpice
<https://daphnetechonology.com/>

Founded in 2018, Daphne Technology SA is a climate technology company that is revolutionizing the transportation industry by offering the most cost-effective and ecologically-superior technology to tackle and reduce air pollution. Daphne Technology's first product, SulPure®, is a catalyst-free gas purification system to enable the petrochemical, power and transportation industries reduce air emissions to the levels required by international and national regulations. The company employs approximately 20 people, is headquartered in Saint-Sulpice (Switzerland) and has subsidiaries in Gothenburg (Sweden) and Oslo (Norway).

We would like to reinforce our Research and Development team through the hiring of a:

Mechanical Engineer

Responsibilities

- Maintain and operate Daphne's own exhaust gas cleaning system prototypes (300-1000 kW engine power)
- Install and develop next generation prototype systems
- Perform experiments with prototype systems together with experienced engineers and scientists from the company
- Hands-on mechanical work
- Project management: project directive with costs, cost/benefits, time and resource plans
- Writing technical specifications and reports

Qualifications

- MSc in Mechanical Engineer (or similar, e.g. apprenticeship with technical university degree)
- 1+ year(s) of relevant practical experience in design and implementation of rugged, large-scale (marine) systems
- Advanced Autodesk Inventor and AutoCAD design skills

What we are looking for

- An enthusiastic & hands-on person motivated by designing and building innovative solutions
- Passionate commitment to a sustainable future
- Structured and methodical
- Ability to work independently and as part of a team
- Excellent written and oral communication skills in French and English

Star Points

- Love and hands-on experience of engines
- Maritime experience
- Communication skills in German

Workplace: Daphne Technology SA (1025 Saint-Sulpice, Switzerland). Mix between working remotely and on-site possible.

Contact: Dr William Ramsay (william.ramsay@daphnetechonology.com) and/or Christoph Hurter (christoph.hurter@daphnetechonology.com).