



**proceq**

**Challenge. Disruption. Teamwork.**

## Systems Engineer (100%)

In our dynamic working environment, you will drive product development projects forward by taking a system view of the product and across the product portfolio. You will be working intensely with your Technology and Product Management colleagues across Switzerland and Singapore. And, you will cultivate fruitful collaboration with Swiss partner companies and external stakeholders worldwide.

### What you will do

- Interdisciplinary teamwork: work across functions, disciplines, and locations with colleagues in electronics, software, mechanics, application specialists and product management.
- Requirements engineering and management: analyze stakeholder and technical requirements and specifications, translate them into system requirements and tests, and manage their resolution and implementation.
- Concept development: explore and fine-tune product architectures of high-quality portable instruments for non-destructive testing (NDT) from initial ideas to series production.
- Technical system understanding: identify and analyze trade-offs between product components and across interfaces, and work between functions to negotiate their resolution.
- Quality assurance: transparently and clearly communicate progress, lead integration efforts to target quality
- Project management: identify technical and coordination challenges, manage risks and bottlenecks actively, manage the task backlog across sprints, drive product integration on key milestones, manage project schedules.

### What we expect

- M.Sc. / B.Sc. degree in electrical, software, mechanical or systems engineering with 5+ years of work experience.
- Hands-on experience in interdisciplinary high-tech product development using Systems Engineering skills.

- Ideally, a deep understanding of Lean Product Development and Agile mindsets and methods.
- Operational experience in project management and execution using modern tools (e.g., Kanban, Jira).
- Strong drive and sense of ownership to get things done together with others, on time and quality.
- Accustomed to working in global contexts, excellent English written and oral communication skills (ideally also German)

### What we offer

- A diverse, growing team of 30+ nationalities, and a global network of suppliers, partners, and customers across industries.
- A bold strategy and a winning entrepreneurial culture shaping our industry with disruptive digital innovation, proven by our double-digit revenue growth.
- A fast-paced environment with short communication paths and frequent check-ins that foster progress and learning.
- Dynamic projects delivering innovative business models and touchable products with sophisticated sensors, mobile apps, and cloud services.
- A flexible organization that builds on your strengths in challenging assignments in which you will grow as a professional.
- A new and modern spacious building and cutting-edge IT infrastructure conducive to both collaborative and individual work.

**Interested?** Send your application to Katharina Esslinger  
[hr-europe@proceq.com](mailto:hr-europe@proceq.com), t. +41 43 355 38 28.

**About us** - Founded in 1954, and part of Tectus Group, Proceq is a leading manufacturer of high-quality portable testing solutions. Our vision is to shape the future of screening and sensing technologies. We use the latest technologies to digitize the inspection and NDT industries and we have taken our portable instruments to the cloud and manage data using the Screening Eagle from Tectus Dreamlab. We count with strong R&D teams in Switzerland and in Singapore and subsidiaries in Brazil, United States of America, United Kingdom, Russia, United Arab Emirates, China, Singapore. For additional info: [www.proceq.com](http://www.proceq.com) | [www.screeningeagle.com](http://www.screeningeagle.com)

