

## Schaffhausen Institute of Technology (SIT) and go tec! to counter the shortage of skilled workers together

*Date, Schaffhausen, Switzerland – The non-profit go tec! foundation and Schaffhausen Institute of Technology (SIT) signed a new partnership agreement, destined to bridge industries, schools and politics through continuous technical education.*

Aligned in their vision, both SIT and go tec! spearhead experiential education in science and technology, albeit for different age groups. Go tec! helps make children digitally fit for the future, while SIT is first and foremost known for its SIT Master's program in computer science and software engineering, SIT Academy executive education in cyber security, SIT StartGarden accelerator for deeptech startups, SIT Capital firm and SIT Alemira digital infrastructure. While all SIT entities share the same vision – driving knowledge through science – the SIT Programming School, in particular, promises to help children shine in the digital world and will be delivering a programming course for children together with Schaffhausen's go tec!, to be launched in September 2021.

The pilot course will blend SIT's expertise in STEM (science, technology, engineering, mathematics) with go tec!'s MINT specialization (mathematics, informatics, natural science, technology), bringing Active Learning to the go tec! Laboratory in Neuhausen am Rheinfall.

Michel Rubli, President of the Board of Trustees of go tec!, is confident: "Children and young people need to experience technology, often invisible in everyday life, to truly understand it and feel fascinated by it." Rubli continues, "The more boys and girls see early on how exciting science and technology can be, the more young people in the future will decide to pursue a technical profession or study engineering."

This is exactly what SIT will offer as go tec!'s Silver Partner – engaging projects that go beyond financial donations, stretching into lending specialists to help lead courses, trainings and organize company tours that spark a passion for applied science in children and teenagers.

Roman Hagen, Government Relations Lead, SIT, comments: "Go tec! is a success story, but the community is calling for more. SIT can provide a smooth transition from a childhood interest to a brilliant career in science and technology."

### About SIT

Schaffhausen Institute of Technology (SIT), located in Schaffhausen, Switzerland, is an international institution founded by entrepreneurs, led by scientists and advanced by world-class researchers. Interdisciplinary by design, SIT creates a unique ecosystem where the world's leading experts in Computer Science, Physics, and Business come together to find innovative solutions to global challenges through transformative technological advances.

### **About go tec!**

The go tec! foundation educates the next generation of skilled workers in the Schaffhausen region by getting children and young people excited about MINT (mathematics, computer science, natural science and technology). The go tec! Laboratory in Neuhausen am Rheinfall brings technology to life through over 30 courses in programming, robotics, design and more.