

COMET Centre (K1)

SCCH Software Competence Center Hagenberg GmbH	
Main location	Hagenberg im Mühlkreis, Upper Austria
Other locations	
Research programme	SCCH as the Austrian Research Center for Data & Software Science supports the transfer of research results from universities for digital transformation needs through methods and software components that enable the innovative transition to AI-based cyberphysical systems.
Planned realisation and outcomes Recent achievements in the field of Artificial Intelligence are utilized in the areas of Data and Software Science for the emerging needs of industry, such as development productivity and software security. Data science at SCCH encompasses data-to-knowledge conversion by data-driven modeling for data-intensive applications such as fault diagnosis, quality inspection, predictive maintenance, and process optimization. Software science at SCCH encompasses software design, software engineering and software analytics for software maintenance and evolution.	
History of establishment	The Software Competence Center Hagenberg was founded in July 1999 within the framework of the K plus Competence Center Program as an initiative of the Johannes Kepler University Linz. Since January 2008, the SCCH is a COMET K1 center.
Selected company partners (max. 10)	Selected scientific partners (max. 5)
1. ENGEL AUSTRIA GmbH 2. TRUMPF Maschinen Austria GmbH & Co KG 3. Siemens AG Österreich 4. Plasser & Theurer Connected Gesellschaft m.b.H. 5. KEBA AG 6. GE Healthcare Austria GmbH & Co OG 7. Miba AG 8. Fronius International GmbH 9. Oberösterreichische Gebietskrankenkasse 10. RUBBLE MASTER HMH GmbH	1. Johannes Kepler University Linz 2. Vienna University of Technology 3. SBA Research GmbH 4. Alpen-Adria-Universität Klagenfurt 5. FH OÖ Forschungs und Entwicklungs GmbH
	Selected international partners ¹ (max. 5)
	1. Czech Technical University in Prague 2. KTH Royal Institute of Technology 3. Hilti Corporation 4. Heriot-Watt University 5. University of St. Andrews
Duration of the COMET Centre	January 2015 – December 2022 (8 years)
Staff employed at the Centre	60 FTE (thereof 50 scientists)
Total costs	1 st Funding period: EUR 18.4 Mio (4 years) 2 nd Funding period: EUR 10.4 Mio (4 years)
Management of the Centre	Dr. Klaus Pirklbauer, SCCH, CEO Prof. Dr. A Min Tjoa, SCCH/TU Wien, CSO
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¹ Partners with headquarters outside Austria