Competence Centers for Excellent Technologies

Bundesministerium für Wirtschaft, Familie und Jugend

FFG

COMET: K-Project

Softnet II

Softnet Austria II – Competence Network in Next Generation Software Engineering

Main location	Graz
Other locations	Wien, Hagenberg, Innsbruck
Research programme	Quality Assurance in Software Engineering Software Testing & Verification Requirements Engineering Integration of Testing and Defect Prediction

Planned realisation and outcomes

The Softnet II research program addresses quality-related software eng. challenges – ranging from leveraging an engineer's implicit knowledge about methods and techniques, the customer-specific adaption of test automation, the toolsupported
tracking of quality goals and the evolution of the software's quality state to the re-usability of quality efforts in the context of software product lines and upcoming vehicle to vehicle architectures. At the heart of Softnet II, the Continuous Defect Forecasting and Detection project deals with defect prediction models and their interactions with testing techniques.

History of establishment	Continuation of K-net Softnet Austria (1.05.2006-31.12.2010)

Selected company partners (max. 10)	**Selected scientific partners** (max. 5)
1.Ranorex GmbH 2.Siemens AG Österreich 3.Kapsch TrafficCom AG 4.Kämmerer GmbH 5.Ximes GmbH 6.Arctis Softwaretechnolgie GmbH 7.UMA Information Technology GmbH	1.Software Competence Center Hagenberg 2.Technische Universität Wien 3.Technische Universität Graz 4.Center of Usability Engineering and Research 5. Universität Innsbruck
	Selected international partners [1](max. 5) 1. 2. 3. 4. 5.

Start Date	01.03.2010
Planned number of personnel	ca. 14 FTE
Total costs[2]	3.404.891 EUR
Leader of consortium:	Softnet Austria
Contact:	Inffeldgasse 16b/II +43 (0) 316 873 5712 contact@soft-net.at

[1] Partners with headquarters outside Austria

[2] First funding period: K1-Centres: 4 years, K2-Centers: 5 years;