

AI 4 Soft. Eng. Soft. Eng. 4 AI



Riccardo Scandariato

Associate Professor

Software Engineering Division

University of Gothenburg



riccardo.scandariato@cse.gu.se



www.scandariato.org



Software Engineering Division

This presentation: scandariato.org/ai.pdf

Arguably, the largest SE group in Europe

20 faculty members, 25 PhD & PostDocs

80 MSEK/year external funding

Machine intelligence is a major theme

 $AI \implies SE$



Development of smart products

This presentation: scandariato.org/ai.pdf

- Autonomous driving
- Smart scheduling of A/B tests
- Adjust antennas' power to cope with weather
- Autonomous measurement systems
- ...