

Embedded and Intelligent Systems Industrial Graduate School (EISIGS)

A project in Research for Innovation

– the overarching strategic research programme of Halmstad University, supported by The Knowledge Foundation

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Partners:

Halmstads Energi och Miljö Nät AB, HMS Industrial Networks, Qamcom Research and Technology, Saab AB – Training and Simulation, SP Technical Research Institute of Sweden, Statens Väg- och Transportforskningsinstitut (VTI), Volvo Group Trucks Technology, Halmstad University

Goal

- To produce qualified, independent researchers (PhDs) that understand, advance, and champion embedded and intelligent systems research.
- To strengthen Swedish industry by training doctoral-level researchers that have both technical depth and a broad understanding of industrial requirements, the innovation process and which innovations that can lead to business opportunities.



The Innovation Process

- The role of innovation and the inter-play between technological R&D and business development
- We want to form future PhDs that understands which innovations that may become useful and economically viable
- Innovation and the role as researcher/ entrepreneur within a company is examined
- Innovation as part of the course offerings
- Innovation coaches (also as help for the supervisors). Additional supervisors can be arranged on short/long term.
- Innovation seminars

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