Embedded System Development for Distributed Networked Computing Platforms

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The SPEEDS EU-Integrated Project is a concerted effort to define a new generation of end-to-end methodologies, processes, and supporting tools for embedded system design.

The talk demonstrates that the power of IMA technology can only be revealed in an industrial context if its surrounding processes and methods are adequate to support its distributed development process. It shows how new methods and process support techniques from SPEEDS can be used in an industrial context for distributed embedded systems developed at supplier side and integration of such systems at OEM side.