

<Ben Mahy – Sagility >

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Infoday NMP and Factories of
the Future

Project idea

- Titel : ADAM : **A**dapting **D**igital engineering to be fully integrated into the design, test and migration of control software of **A**gile **M**anufacturing systems
- Field : New production technologies
- Objectives
 - Improve agility of manufacturing systems

Idea Description

- The specification becomes the virtual version of the real system becomes the test bed for control software testing becomes the lookahead and visualization tool
- Main expected results :
 - generic, agile control software architecture
 - integrated continuous improvement workbench

Your competences / Background expertise

- Digital factory
 - Simulation
 - Emulation – Virtual Commissioning
 - Shop floor control and planning
- Semiconductor manufacturing
- Holonic Manufacturing Systems (KUL-PMA)

Looking for...

- Industrial partners in multiple industrial sectors
 - Semiconductor/Solar
 - Medical
 - Food/Agriculture

Contact info

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