Global Software Development

Towards an Agile and Lean Future

Public Seminar
Wednesday February 17th, 2010 at 12:30-17:30
Dipoli Congress Centre, Espoo

MaPIT – Management, Processes, and IT Support for Globally Distributed Software Development

Global distribution is becoming a mainstream way of organizing software development projects. By global distribution, companies are trying, e.g., to cut software development costs, to get access to competent labor, and to shorten the time-to-market for their products. In many cases the benefits are supposed to be realized in a short period of time. As a consequence, many of projects neglect building true collaborative relationships and collaboration practices within the project team.

Agile software development is another currently hot trend that is also being applied to globally distributed software development. The challenge is how to combine agile practices, originally intended for collocated work, and the highly distributed nature of global software development.

In this seminar, the MaPIT research project of TKK presents the newest findings on how to build collaborative relationships in global software engineering. What kind of collaboration and communication practices and tools are most effective for different kinds of distributed projects? How can agile software development and global distribution be successfully combined?

The MaPIT industrial partners Tieto, IBM and Vaisala present their experiences and solutions on how to build successful cooperation in globally distributed software development projects. They also discuss their views on the future of global software development.

Program 17.2.2010

12.30 Coffee
13.00 Opening, Prof. Casper Lassenius, TKK
13.10 Keynote Presentation, Tieto
13.35 Publishing a workbook : "Practical Guide to Managing Distributed SWD Projects"
13:40 MaPIT Research Findings:
    - How to collaborate and communicate in a distributed team?
    - Which tools to use?
14.40 Coffee Break
15.00 Case IBM, Juha Hulkkonen
15.20 Case Vaisala, Timo Honkanen
15.40 Using agile methods in GSD
16.20 Seminar Wrap-up & Discussion
16.30 Happy Hour

Seminar Fees

The seminar fee is 200 EUR +VAT 22% including a workbook "Practical Guide to Managing Distributed SWD Projects", the speakers' exclusive materials, coffee, refreshments and cocktails. Reduced fee for researches and academics is 50 EUR.

Registration

Early registration by e-mail to:
arttu.piri@tkk.fi

The Venue
Dipoli Congress Centre, TKK

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