



VIT/LAB

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VIRTUAL CAMPUS

Introduction (1)

And so do service-based systems and services

Software systems change over time

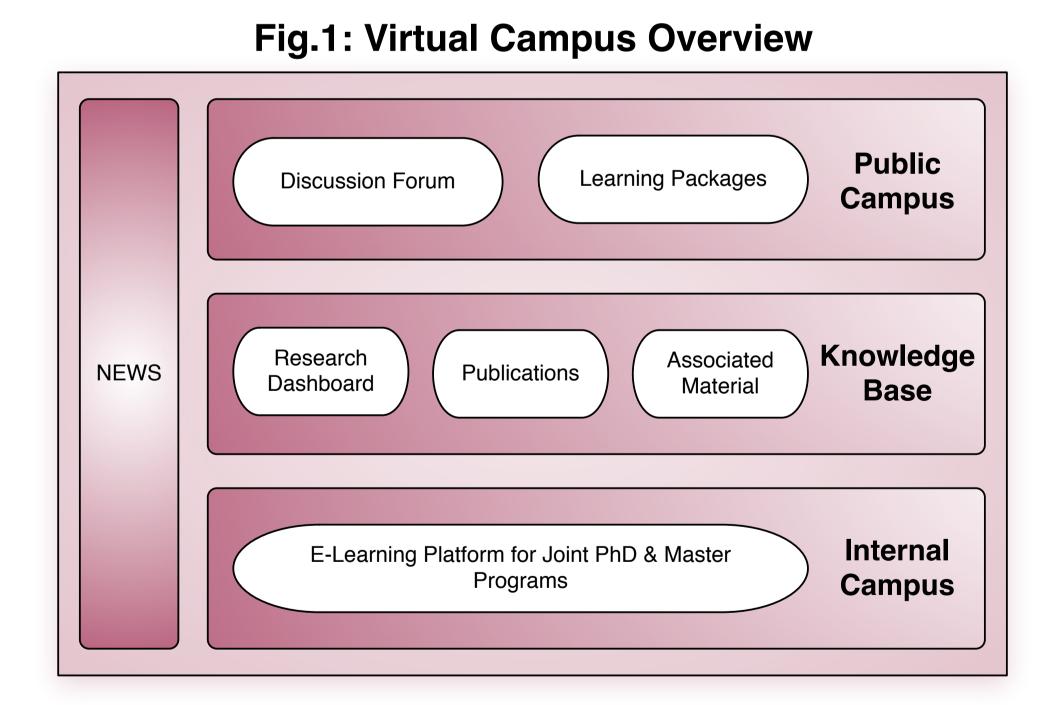
Fig.2: Virtual Campus Research Dashboard

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NETWORK

The S-Cube **Virtual Campus** provides access to the S-Cube research results in an easily digestible way, that is accessible for self-education. The main features and material offered by the Virtual Campus are:

- 1. **Single point of entry** to information about the S-Cube research results, which is more result-oriented than the official project web site. This single point of entry allows accessing research papers, as well as associated presentations, deliverables and other relevant project outcomes.
- 2. **Learning packages**, that provide information in condensed form, so that students, researchers and practitioners can easily discover and self-educated themselves about the research results relevant to them.
- 3. **Discussion forum** to enable discussion of S-Cube results, and services research in general, so that the Virtual Campus can become a central meeting point for the services community.
- 4. Fully functional Moodle-based **e-learning platform**, which can be used for courses in the services area.



Central tools of the Virtual Campus:

Adaptability Adaptation Adaptive
Systems BPEL Brokering Business Activity
Monitoring Business Process
Management Business Protocols Chemical
Programming Cloud Computing Context Augrenous Evaluation

Adaptation Agile Service Network Business Process

Vice Composition Service Discovery Vice Level Agreement Cronestration Service Provider Vice-Based Application Social

- The **Dashboard** (see Fig.2), which can be used to browse all S-Cube publications, along with important metadata and associated material. Free registration is required to access this part of the Virtual Campus.
- The Research Overview is freely available without registration, and can be used to quickly get an overview over the research conducted in S-Cube, categorized along a number of research clusters.
- Various additional community services are available, e.g., forums, a Moodle installation for tool support, etc.

Public alpha version is online. Mostly functional, but currently in test mode. The Research Overview functionality will become available in autumn 2011.

Visit the S-Cube Virtual Campus http://www.s-cube-network.eu/vc

S-Cube is the Software Services and Systems Network of Excellence establishing an integrated, multidisciplinary, vibrant research community to enable Europe to lead the software-services revolution, helping shape the software-service based Internet

At a Glance

Project Type: FP7 Network of Excellence

Program: SSAIE

Duration: 01.03.2008 – 29.02.2012 **Project Coordinator:** Prof. Dr. Klaus Pohl University of Duisburg-Essen, Germany **Scientific Director:** Prof. Dr. Mike Papazoglou, Tilburg University,

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