

ROADSHOW

“ENGINEERING THE FUTURE SERVICE-CENTRIC SYSTEMS”

9 July 2008, 15.00-18.30

University of Sannio Palazzo Ex Poste (RCOST), Via Traiano – 82100 Benevento

MEETING OBJECTIVES

By describing the achievement of the European Integrated Project SeCSE (Service Centric Systems Engineering), this seminar will overview advanced methodological and technical solutions for engineering complex, highly dynamic and reliable service-centric systems.

PROJECT HIGHLIGHTS

FP6 Work Program Objective: Open development Platforms for software and services

EU funding: 9.2 MEuro

Effort: person-months 1650

Project web site: <http://secse.eng.it>

Project video:
http://secse.eng.it/?page_id=326

VISION AND GOAL

“Exploiting the full potential of services moving from system defining the users, to users defining the systems by delivering knowledge and artefacts to empower people and organisations to design and deploy the right service-centric systems at the right time”

SeCSE offers new methods, tools and techniques addressing these changes in business paradigms toward Service Centric Systems. Starting from the existing standards, research achievements and stakeholder expectations, SeCSE investigates a range of the most challenging research problems offered by Service Centric Systems to develop solutions that exploit the full potential of software services and service based applications.

Registration: anyone interested to attend can contact Massimiliano Di Penta by email (dipenta@unisannio.it) or by phone (+39 0824 305536)



SeCSE PROJECT FEATURES

The SeCSE project offers techniques and tools for:

- Service specification
- Service testing
- Service discovery
- Service composition
- SLA management and negotiation
- Run-time environment featuring service dynamic binding
- Service monitoring
- Service delivery
- Identify management

MEETING AGENDA

15.00 Introduction

Prof. Gerardo Canfora, University of Sannio

15.30 The SeCSE Project: Main goals and results

Matteo Melideo, Engineering Ingegneria Informatica

16.30 Coffee Break

17.30 Discovering and composing services

Dr. Massimiliano Di Penta, University of Sannio

17.45 Service monitoring and publishing

Prof. Luciano Baresi, Politecnico Di Milano