



## 3rd INTERNATIONAL EVENT

### OPEN SOURCE SOFTWARE AND EMBEDDED SYSTEMS

April 9<sup>th</sup> 2010, Palazzo per l'Innovazione e la conoscenza, Via Terracina, Naples, Italy

Open source software adoption in the embedded systems domain is gaining growing interest within the European industrial and academic communities. Despite it represents the key towards flexibility, cooperation, cost reduction and increased competitive industrial advantage in this field, it is not easy to assess and evaluate Open Source software quality thus making industries still skeptic about its integration into proprietary solutions.

This workshop aims to bring together researchers and industrialists from different fields, in order to boost the revolution towards Open Source in the Embedded Systems domain. It will be a stimulating forum for fostering collaboration and for discussing the current research initiatives focusing on this topic. Eminent speakers from several International research bodies will bring their experience. Results gained in the SHARE project will be discussed, along with the embedded systems roadmap of the next future.

<b>MORNING PLENARY SESSION</b> <b>10:30-13:30</b>	
<b>Embedded Systems Initiatives</b>	
Let's have a glance over Italian and European current initiatives focusing on embedded systems from both academic and industrial perspectives.	
<b>LUNCH</b>	
<b>AFTERNOON PARALLEL SESSIONS</b> <b>14.30-16.30</b>	
<b>Real world experiences</b>	
<b>EMBEDDED SYSTEMS INDUSTRY AND Open Source</b>	<b>THE SHARE PROJECT - DEMO SESSION</b>
Voices from industry to discuss the challenges of integrating OS into industrial solutions	Results and lessons learned from the SHARE project.

### PANEL SESSION

**16:30-17:45**

### Embedded systems roadmap

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