Embedded WiSeNts



- Cooperating Embedded Systems for Exploration and Control featuring Wireless Sensor Networks
- Coordination Action, 6th Framework, IST, Priority 2
 Contract 004400, September 1st, 04 August 31, 06
- Partners (12 Apostels for Europe!):

Technische Universität Berlin (coordinator), University of Cambridge, University of Copenhagen, Swedish Institute of Computer Science, University Twente, Yeditepe University, CINI Rome/ La Sapienza, University of Padua, ETH Zürich, AICIA Sevilla, INRIA France, University Stuttgart

- Industry Cooperation Board: in creation!
- Contact: Prof. Dr.-Ing. Adam Wolisz (<u>awo@ieee.org</u>)

Embedded WiSeNts - goals



- Research Roadmap preparation, based on studies:
 - Applications and application scenarios (emerging NOW!)
 AND Visions for innovative applications
 - Paradigms for algorithms and interactions
 - System architecture and programming models
- Research Integration: Platforms and Tools
 - Promoting research/experiment/simulation platforms
- Recommendations for course structure
 - Development of slide decks, remotely accessible experiment set-ups, literature recommendations

Sponsored by Embedded WiSeNts: **EWSN 2006**, Zurich, Feb 13th -15th

Third European Workshop on Wireless Sensor Networks

