

# 4<sup>th</sup> Monitoring and Control Concertation Meeting

## WSNs and Cooperating Objects (by invitation)

Wednesday 2 June 2010  
Avenue de Beaulieu 25, Room 0/S1  
Brussels, Belgium

**09:00 Welcome**

**– Open Research Challenges – Jorge Pereira, EC**

**09:30 New Projects from Call 5**

CONSERN - Nancy Alonistioti, Univ. Athens, EL

VITRO - Christos Tselikis, Hellenic Aerospace Industry S.A., EL

PLANET - Pedro Jose Marron, Univ. Duisburg-Essen, DE

*10:45 Coffee break*

GreenerBuildings - Oliver Amft, TU Eindhoven, NL

makeSense - Thiemo Voigt, SICS, SE

CLAM - Hylke van Dijk, Univ. Twente, NL

GENESI - Michael Walsh, Tyndall, IE

**12:00 Project Presentations**

ASPIRE – Rasmus Nielsen and Neeli Prasad, Aalborg University, DK

GINSENG – "A Middleware Solution for Performance Control", Anja Klein, SAP, DE

WSAN4CIP – "WSAN for the Protection of Critical Infrastructures", Augusto Casaca, INOV, PT

**– Upcoming Events and Initiatives – Jorge Pereira, EC**

*13:00-14:00 Lunch break*

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### **M&C Cluster on Smart Buildings**

(building upon the workshop organised by HYDRA, POBICOS and SOFIA)

**14:00** Clustering Perspectives and Opportunities – Jorge Pereira, EC

#### **14:15 Short Project Presentations**

##### **Ongoing**

- HYDRA – Markus Eisenhauer, Fraunhofer FIT, DE
- POBICOS - Taumberger Markus, VTT, FI
- PEBBLES - Dimitrios Rovas, TU Crete, EL
- WASP – Martijn Bennebroek, Philips Research, NL
- SM4ALL - Massimo Mecella, Univ. Roma "La Sapienza", IT
- OMEGA - Jean-Philippe Javaudin, France Telecom, Orange Labs R&D, FR
- UniversAAL - Saied Tazari, Fraunhofer IGD, DE
- ENERSIP - José Luis Malaquias, ISA, PT
- eDIANA - Aitor Arriola, IKERLAN, ES
- SMART - Apostolos Dollas, TU Crete, EL

##### **New**

- AGILE - Elias Kosmatopoulos, CERTH, EL

*16:15 Coffee break*

#### **16:30 Thematic Discussions**

- Sensors and devices  
eDIANA –Aitor Arriola, IKERLAN, ES
- Ontologies/Interoperability  
HYDRA – Markus Eisenhauer, Fraunhofer FIT, DE
- Security and Privacy  
POBICOS – Markus Taumberger, VTT, FI
- Interplay with Home Healthcare and AAL  
HYDRA – Jesper Thestrup, IN-Jet, DK  
SM4ALL – Spelling with Brain-Computer Interface – Massimo Mecella, Univ. Roma "La Sapienza", IT  
WASP – Martijn Bennebroek, Philips Research Europe, NL; Saied Tazari, Fraunhofer IGD, DE
- Interplay with Construction and Structural Monitoring  
CONSERN – From Construction to Operation - Nancy Alonistioti, Univ. Athens, EL;  
GENESI – Structural Health - Michael Walsh, Tyndall, IE

**18:00 Open Discussion** - goals and plans for future contributions; next meeting

**18:30 Close**

**20:00 WSN&CO Dinner**