

“W- SMART” Industry – University Collaborative R&D Center

Water Security Management Academy for Research & Technology

University Lille-1 – W-SMART – KWR WaterCycle Research Institute – CEA LIST Institute

Bio-Safety Monitoring & proActive Risk conTrol “Bio-SMART”

Project Meeting Agenda

May 13th, 2013, Paris

Eau de Paris – 19, rue Neuve Tolbiac – 75013 Paris

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Purpose:

- Presentation of specific plans as prepared by the **4 working groups** established in the project kick-off meeting on February 22, 2013, for:
 - End-users’ requirements for site demonstration – *Prof. Gertjan Medema represented by Dr. Peter van Thienen & Prof. Ilan Juran*
 - Site instrumentation planning with specific plans for the Lille site - *Prof. Isam Shahrouf & Dr. Bendert de Graaf*
 - BIO-SMART – Smart Grids based demonstration plan – *John Johnson & Cedric Auliac*
 - Early bio-anomaly detection, diagnostics & verification – data analysis tools & testing protocol – *Prof. Gertjan Medema represented by Dr. Peter van Thienen & Dr Laurent Moulin*
- Discussing for each work package its objectives, scope and proposed methodology
- Reviewing project management issues.
- Next Step

Proposed Agenda:

- 9:00 am Coffee
- 1. **End-users’ requirements for site demonstration**
 - 9:30 Welcome *Bruno Nguyen*
 - 9:40 Introduction - Meeting objectives *Prof. Ilan Juran*
 - 9:50 End-users’ requirements for site demonstration
Bruno Nguyen & Prof. Ilan Juran
 - 10:15 Discussions: requirements & expected outcome; data accessibility; data processing & analysis; other issues
Eric Adamse, Bruno Nguyen, Jean-Marc Charlemagne, Dr. Bendert de Graaf
- 2. **Site instrumentation planning**
 - 11:00 Specific plan for the Lille site *Prof. Isam Shahrouf*
 - 11:40 VIP Instrumentation, β Testing & Data Processing *Dr. Bendert de Graaf*

- 12:00 Discussions

3. BIO-SMART – Smart Grids based demonstration plan (working lunch)

- 13:00 Smart Grids based demonstration plan *John Johnson & Cedric Auliac*
- 13:40 Discussions (utilities input; data accessibility; demonstration protocol)

4. Early bio-anomaly detection, diagnostics & verification

- 14:20 Data analysis tools & testing protocol *Prof. Gertjan Medema represented by Dr. Peter van Thienen & Dr Laurent Moulin*
- 14:40 Discussions

5. Next step

- 15:10 Summary of WP action items and timetable *Prof. Gertjan Medema represented by Dr. Peter van Thienen & Prof. Ilan Juran*
- 15:30 Conclusion *Bruno Nguyen*

Note: in the BIOSMART Kick-off Meeting, it was agreed that each working group will prepare a specific plan for presentation in the next project meeting. A specific space has been allocated on the W-SMART website (www.w-smart.fr) to facilitate the group interaction. We would greatly appreciate if each group can post an executive summary of its plan on the W-SMART website before the meeting before the meeting.
Frank Montiel sent you specific details for accessing the allocated website space.

Thanks for your effective cooperation, comments & suggestions.

Bio-SMART Project Development Flow Chart

