



5th ETPIS General Assembly (GA)

May 19-20, 2010

Venue: Park Inn Prague

Svobodova 1, 12800 Prague, Czech Republic

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Agenda

(ver. 12 – May 17, 2010)

General Assembly Main Part

(reserved for ETPIS registered members only)

Wednesday, May 19, 2010

08:00 – 09:00	Registration
09:00 – 09:50	<p>Opening Session & Welcome addresses <i>Chair: Christian JOCHUM, EPSC & ETPIS Chairman</i></p> <p>Welcome on behalf of ETPIS Prof. Christian JOCHUM, Director of EPSC & ETPIS Chairman</p> <p>Welcome on behalf of Czech TPIS Dr. Ales BERNATIK, Chairman of Czech TPIS</p> <p>Key note address on behalf of the European Commission – DG Research Antonio CIPOLLARO, Industrial Technologies, European Commission DG Research</p> <p>Key note: Industrial Safety Aspects & Innovation Achim BOENKE, European Commission DG Enterprise & Industry</p>
09:50 – 10:45	<p>Session 1: Activities of ETPIS partner organizations <i>Chair: Olivier SALVI, INERIS & ETPIS Secretary General</i></p> <p>Help SMEs to better manage their risks (strategic overview) – 20 min Richard BIAGIONI, Director Cluster "Risques" (Provence Alpes Côte d'Azur Région – FR)</p> <p>The Healthy Workplaces Campaign on Safe Maintenance – 15 min Katalin SAS, Project Manager EU-OSHA</p> <p>Responsible Care programme for the SMEs : prismes² project – 20 min Ladislav SPACEK, Association of Chemical Industry in CZ Rep. on behalf of CEFIC</p>
10:45 – 11:15	Break – Poster exhibition
11:15 – 12:30	<p>Session 2: Food for thought to address European Grand Challenges <i>Chair: Philippe KLEIN, EDF & Member of the ETPIS HLG</i></p> <p>The Priorities of the High Level Group and future plans – 20 min Christian JOCHUM, Chairman of ETPIS and Olivier SALVI, Secretary General of ETPIS</p> <p>Intelligent Manufacturing System (IMS) and sustainable production – 20 min Erastos FILOS, European Commission – General Secretariat IMS</p> <p>Safety issues in the Factory of the Future initiative (FoF) – 20 min Arun JUNAI (TNO) and Rikardo Bueno (Fatronik) representing Manufacture and FoF</p> <p>Discussion / Q & A</p>



12:30 – 14:00	Lunch – Poster exhibition
14:00 – 15:30	<p>Session 3: Presentation of projects initiated in ETPIS or linked with ETPIS activities (30 min per speaker) <i>Chair: Antonio CIPOLLARO, Industrial Technologies, EC DG RTD Dir. G</i></p> <p>Preliminary information on the European Survey of Enterprises on New and Emerging Risks – ESENER project Katalin SAS, Project Manager at EU-OSHA (15 min)</p> <p>IRIS project Prof. Helmut WENZEL, VCE [see www.iris-safety.eu]</p> <p>INTEg-Risk project: First results and their applications Prof. Aleksandar JOVANOVIC, EU-VRi [see www.integrisk.eu-vri.eu]</p> <p>Discussion / Q & A</p>
15:30 – 16:00	Break – Poster exhibition
16:00 – 17:00	<p>Session 3 (cnt'd): Presentation of projects initiated in ETPIS or linked with ETPIS activities (20 min per speaker) <i>Chair: Achim BOENKE, EC DG Enterprise & Industry</i></p> <p>SAFE@SEA - Protective clothing for improved safety & performance in the fisheries Jesús M^a LÓPEZ DE IPIÑA PEÑA, Fundación Leia, C.D.T. [see www.safeatsea-project.eu/]</p> <p>I-Protect - Intelligent PPE system for personnel in high-risk & complex environments Dr. Daniel PODGORSKI & Dr. Piotr PIETROWSKI, CIOP-PIB [see www.ciop.pl/21160.html]</p> <p>Discussion / Q & A</p>
17:00 – 18:00	<p>Session 4: ETPIS activity report (max. 5-10 min per speaker) <i>Chair: Christian JOCHUM, EPSC & ETPIS Chairman</i></p> <p>Overview of ETPIS activities – Olivier SALVI, INERIS & ETPIS Secretary General</p> <p>The ERA-Net Industrial Safety initiative (the topics) – Dr. Juergen LEXOW, Chair of the ETPIS Mirror Group</p> <p>Towards the new ETPIS flagship projects for 2012 – Prof. Aleksandar JOVANOVIC, Steinbeis R-Tech</p> <p>Initiatives on education and training & work with SMEs – Prof. Rosa NOMEN, URL-IQS</p> <p>Improving ETPIS operability and sustainability – Jan MEULENBRUGGE, TNO</p> <p>NTPIS activities past-present-and future – Dr. Eusebio GAINZA, Coordinator of NTPIS</p> <p>Discussion</p>
18:00 – 18:15	Conclusions
19:00 – 21:30	Free Networking Dinner

A registration fee of 190 € for the 2 days (95 € per day) will be asked to cover costs related to the organization of the event (venue, catering, speakers...).
In addition, the annual fee for participation in ETPIS activities 200 € will be collected for year 2010.
By registering to the event you accept the conditions specified above.



Brokerage event

Preparation of future projects

Industrial Safety as a key enabler for sustainable growth for industry

Thursday, May 20, 2010

(reserved for ETPIS registered members only)

08:30 – 09:00 Registration

09:00 – 09:30

Session 1: How industrial safety can help addressing the EU Grand Challenges and contribute to the Europe 2020 strategy?

Chair: Olivier SALVI, ETPIS Secretary General

Presentation of the trends for the next FP7 calls, PPPs, other programmes and possible inputs from ETPIS members in European initiatives

09:30 – 10:30

Session 2: Aging of industrial facilities and critical infrastructures as a new risk

Chair: Leila MARLE, IMDR

Key words: structural safety, management and maintenance, safety of aged and repaired structures, technologies for life extension, reliability based design, structural health monitoring, risk based inspection technology...

Application sectors: industrial facilities, transport infrastructures (road, rail, maritime), energy systems...

Introduction by the chair and presentation of project ideas submitted by the participants (10 min per presenters)

- Structural Safety Benchmark, Thierry YALAMAS, PHIMECA (France)
- Age-Risk: Managing new risks in aged industrial plants, Aleksandar JOVANOVIC, Steinbeis R-Tech (Germany)
- Safety, Reliability and Cost Optimization of Complex Industrial Systems and Processes, Krzysztof KOŁOWROCKI, Gdynia Maritime University - Department of Mathematics (Poland)
- Wireless Tools for a Safer Maintenance, Paolo BRAGATTO, ISPESL Research Institute – Inspector and Consultants (Italy)
- CRAT-WIG, Combined Risk Assessment Tool for Wind Generators, Eduardo DIAS LOPES, ISQ (Portugal)
- Long Range Ultrasonic Testing, J. Lopez de Ipina, LEIA (Spain)

10:30 – 11:00

Break – Poster exhibition

11:00 – 11:30

Session 3: Multi-risks and systemic risks / PPE for sustainable production

Chair: A. JOVANOVIC, Steinbeis R-Tech

Key words: green and safe production processes, risk-risk tradeoffs, multiplicity and interconnectedness of risks, key performance indicators, sustainable consumption, tools for sustainable development, long term governance

Application sectors: manufacturing industry, policy making in eco-innovation, transport

Introduction by the chair and presentation of project ideas submitted by the participants (10 min per presenters)

- Multi-Risk: Managing industrial risk tradeoffs in industry, society, economy and environment, Aleksandar JOVANOVIC, Steinbeis R-Tech (Germany)
- SAF€CON – Measurement of economical value of safety solutions, Raija KOIVISTO, VTT (Finland)



11:30 – 12:15	<p>Session 4: PPE for sustainable production <i>Chairs: J. LOPEZ DE IPINA and Jose Javier LARRAÑETA, LEIA Foundation</i></p> <ul style="list-style-type: none"> - THERMO-ERG - Remotely powered High tech THERMOREGULATING ergonomic PPE, Daniel PODGORSKI, CIOP-PIB (Poland) - AREYE: Information support system for workers, based on augmented reality embedded with personal eye protectors, Grzegorz OWCZAREK, CIOP (Poland) - SAFE-FALL, Jesus LOPEZ DE IPINA, LEIA Foundation (Spain)
12:15 – 13:45	Lunch – Poster exhibition
13:45 – 14:00	<p>Session 5: Safety and security in transport including use of new energy carriers, urban mobility and intermodal logistic <i>Chairs: J. LOPEZ DE IPINA and Jose Javier LARRAÑETA, LEIA Foundation</i></p> <p><u>Key words:</u> greening of surface transport, safety for electric vehicles and battery design, sustainable and resilient green cities, interoperability and safety, risk management and efficient intermodal transport <u>Application sector:</u> urban areas and transport corridors</p> <p>Introduction by the chair and presentation of project ideas by the participants (10 min per presenters)</p>
14:00 – 16:00	<p>Session 5: Preparation of the ERA-NET Industrial Safety <i>Chair: Jürgen Lexow, BAM – Chairman of the Mirror Group</i></p> <p>Information on the project call preparation for the ERA-NET Industrial Safety</p> <p>Organization of the project:</p> <ul style="list-style-type: none"> - objectives, - content, partnership, <p>Collection of interest</p> <p>Action plan</p>
16:00 – 16:15	Closure of the event