Agenda

<table>
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<th>Meeting:</th>
<th>E-tools seminar 2023: OSH E-tools in the construction sector and other outdoor work</th>
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<tr>
<td>Date:</td>
<td>4 – 5 October 2023</td>
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<td>Time:</td>
<td>Wednesday 4 October - 14:00 / 18:00 (13:00 - 14:00: Pintxos lunch) Thursday 5 October - 09:00 / 13:00</td>
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<td>Place:</td>
<td>European Agency for Safety and Health at Work - EU-OSHA Santiago de Compostela, 12, 5th Floor - 48003 Bilbao</td>
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Day 1  Wednesday 4 October – 14:00 / 18:00

NETWORKING PINTXO LUNCH (13:00 – 14:00)

14:00 – 14:15 Welcome and introduction to the seminar
- Welcome - Andreas Stoimenidis - Chair of EU-OSHA’s Executive Board
- Introduction to the seminar: definition of e-tools, goals, and format of the seminar) - Annick Starren EU-OSHA

14:15 – 14:45 Presentation 1
Using BIM in the safety risk management of modular construction – Prof Dr Mikela Chatzimichailidou (University College London).

14:45 – 15:15 Presentation 2
- Development of intelligent sensorized clothing for the prevention and mitigation of risks for the safety of workers - Prof. Fabrizio Marra (Sapienza University of Roma).

15:15 – 15:45 Presentation 3
- B-Smart Ireland Interactive risk assessment tool for construction trades - Brian Molloy (HSA Ireland)

COFFEE BREAK 15:45-16:15

16:15 – 16:45 Presentation 4
- Real-time crystalline silica sensor to be used at construction sites - Maaike le Feber (TNO, Netherlands).

16:45 – 17:20 Panel discussion on the day’s presentations
- Facilitated by Sarah Copsey EU-OSHA
- Open discussion in plenary session with all speakers from day 1.

17:20 - 17:30 Summary and closing of DAY 1.
- Tim Tregenza EU-OSHA
Day 2  

Thursday 05 October – 09:00/13:00

09:00 – 09:05 Introduction to day two

- Annick Starren and Tim Tregenza EU-OSHA

09:05 – 09:20 Perspectives to the topic from the social partners and sector representatives

- Martin Röhrich - Confederation of Employers ‘and Entrepreneurs’ Associations (KZPS), Czech Republic.
- Andreas Stoimenidis - Greek General Confederation of Workers (GSEE), Greece.
- Mireya Rifá Fabregat - European Network of Safety and Health Professional Organisations (ENSHPO)
- Lena Guyon - European Construction Industry Federation (FIEC) – online

09:20 – 09:40 Presentation 5 (short)

- ASSIST-IoT Architecture in OSH. Malgorzata Okrasa (CIOP-PIB, Poland)

09:40 – 09:45 Introduction to the group work

- Introduction to the group work by Tim Tregenza EU OSHA

- Main discussion questions:
  1. What are the drivers and barriers for the use of digital tools for prevention in the construction sector/outdoors? How do these differ from other sectors?
  2. What are the needs of the sector for OSH digital tools going forward (e.g. compliance, supply chain management, environmental sampling)
  3. What are the benefits to the use of digital tools for prevention in construction/outdoor work and what are the dangers (e.g., greater efficiency, loss of data privacy)
  4. How do you see the tool developing in future?

09:45 – 10:45 Group work

COFFEE BREAK

11:00 – 12:00 Group work (continued)

12:00 – 12:45 Feedback to plenary

- Short feedback round by group representatives
- Discussion in plenary, Tim Tregenza EU OSHA.

12:45 – 13:00 Summary of the second day and closing.

- William Cockburn (interim Executive Director).