



**16<sup>th</sup> ITS WORLD CONGRESS  
STOCKHOLM 2009**

**SIS29 – European large-scale Field Operational Tests on active safety systems (euroFOT and TeleFOT): first results**

**Thursday, 24 September 2009, 16:00 – 17:30, Room A3**

**Programme**

**Session objectives:**

- Report on the preparation phase of the euroFOT and TeleFOT with respect to the European FOT methodology (FESTA).
- Focus on the challenges being met by the FOTs.
- Raise awareness on how the FOTs will contribute to deployment process of ICT systems for transport across Europe.

<b>16:00 – 16:05</b>	<b>Welcome and introduction</b> <i>Moderator: Juhani Jääskeläinen, EC</i>
<b>16:05 – 16:15</b>	<b>euroFOT Overview, Aria Etemad, Ford, euroFOT coordinator</b> <ul style="list-style-type: none"><li>- Status of the project, next steps</li></ul>
<b>16:15 – 16:25</b>	<b>Functions and scenarios, Karsten Heinig, Volvo Technology Corporation</b> <ul style="list-style-type: none"><li>- Link to FESTA.</li><li>- Overview of SP2.</li><li>- Description of the functions.</li><li>- Relation to research questions and hypotheses.</li><li>- Illustration of practical issues linking research questions to the collection of data.</li></ul>
<b>16:25 – 16:35</b>	<b>Data acquisition in euroFOT, Jonas Bårgman, Chalmers University of Technology/SAFER</b> <ul style="list-style-type: none"><li>- Illustration of different approaches for DAS and challenges.</li><li>- Illustration of data analysis tools and challenges.</li><li>- Practical issues to be considered in large scale FOTs.</li></ul>
<b>16:35 – 16:45</b>	<b>Methodological issues in euroFOT, Samantha Jamson, University of Leeds</b> <ul style="list-style-type: none"><li>- Brief link to FESTA.</li><li>- Illustration of the process to define performance indicators from research questions.</li><li>- How to guarantee the scientific quality of the experiment (in relation to driver selection, the base line definition...).</li></ul>
<b>16:45 – 16:55</b>	<b>Organisation of VMCs, Maxime Flament, ERTICO-ITS Europe</b> <ul style="list-style-type: none"><li>- Practical organisation of euroFOT according to VMCs.</li><li>- Practical issues to be considered such as legal issues.</li><li>- Data quality monitoring.</li></ul>
<b>16:55 – 17:05</b>	<b>TeleFOT, Petri Mononen, VTT, TeleFOT Project Coordinator</b> <ul style="list-style-type: none"><li>- Overview, status and next steps.</li></ul>
<b>17:05 – 17:30</b>	<b>Discussion</b> <b>Q&amp;A</b>