

## PROGRAMME ERF ROADSIDE SAFETY EVENT – 15th DECEMBER

TIME	TOPIC	SPEAKER
09.30 – 09.35	Welcome Speech	<b>Christophe NICODÈME</b> (ERF)

### 1. Session on General Policy

TIME	TOPIC	SPEAKER
09.35 – 09.45	General introduction on EN-1317 and CPR	<b>Jeanne FORET</b> (COLAS)
09.45 – 10.00	The true certificate for road safety barriers	<b>Dario AGALBATO</b> (GNB CPD)
10.00 – 10.10	Discussion and Q&A	All

### 2. Session on Materials and performance

TIME	TOPIC	SPEAKER
10.10 – 10.25	Concrete Safety barriers: durability and material characterization	<b>Luc RENS</b> (EUPAVE)
10.25 – 10.40	Steel quality classification in ITTS and Performance of simulation	<b>Dimitris KOUKOU MELIS</b> (HELLENIC PRODUCERS ASSOCIATION)
10.40 – 10.55	Impact of Median Jersey Barriers in the design of Compound Alignments	<b>Stergios MAVROMATIS</b> (NTUA)
10.55 – 11.15	Discussion and Q&A	All

### 3. Session on Assessments and country examples

TIME	TOPIC	SPEAKER
11.15 – 11.30	Assessing the readiness of Infrastructure for automated vehicles from a safety perspective	<b>Lina KONSTANTINOPOULOU</b> (EURORAP)
11.30 – 11.45	Roadside safety assessment using IRAP analysis	<b>Shawon AZIZ</b> (INTERCONTINENTAL CONSULTANTS)
11.45 – 12.00	Analysis of the correlation between ASI and HIC for steel and concrete road restraint systems on different types of basements	<b>Gregor GRSTEIN</b> (GRAZ UNIVERSITY OF TECHNOLOGY)
12.00 – 12.15	Measures to improve motorcyclists' safety – Case study Slovenia	<b>Tomaž TOLLAZZI</b> (UNIVERSITY OF MARIBOR)
12.15 – 12.25	Discussion and Q&A	All

12.25 – 13.30	<b>LUNCH BREAK</b>
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**4. Session on Roadside equipment and behaviour**

<b>TIME</b>	<b>TOPIC</b>	<b>SPEAKER</b>
13.30 – 13.45	Improving Safety on Rural Roads Junctions	<b>Krzysztof WASZCZUK</b> ( <i>SAFEROADS RRS</i> )
13.45 – 14.00	Ascendi's safety barriers upgrading programme	<b>João NEVES</b> ( <i>ASCENDI</i> )
14.15 – 14.30	Dynamic Testing and S.C.Re.W.S. SYSTEM	<b>Alberto BRAJON</b> ( <i>AISICO</i> )
14.30 – 14.40	Discussion and Q&A	All

**5. Session on bridges and new methods of inspection**

<b>TIME</b>	<b>TOPIC</b>	<b>SPEAKER</b>
14.40 – 14.55	Roadside Safety on elevated Structures of Highways	<b>P.K. SIKDAR</b> ( <i>INTERCONTINENTAL CONSULTANTS</i> )
14.55 – 15.10	Use of virtual testing under the evolution of the EN 16303 standards	<b>Pierre ANELLI</b> ( <i>ASCQUER</i> )
15.10 – 15.25	New "Low Forces" Bridge Barrier: An example on how simulation can make a dream come true	<b>Joseph MARRA</b> ( <i>GDTECH</i> )
15.25 – 15.40	Inspection procedures and 3D modelling	<b>Lorenzo NARGI</b> ( <i>AISICO PES</i> )
15.40 – 15.50	Discussion and Q&A	All

**6. Other related topics**

<b>TIME</b>	<b>TOPIC</b>	<b>SPEAKER</b>
15.50 – 16.05	Modern Truck Escape Ramps	<b>Greg SPEIER</b> ( <i>SPEIER ROAD SAFETY SOLUTIONS LTDA</i> )
16.05 – 16.20	Slippery Highway Ironworks	<b>Andrew PRICE</b> ( <i>PREFORMED MARKINGS LTD</i> )
16.20 – 16.35	Roadside Advertising and Road Safety	<b>Jill WEEKLEY</b> ( <i>TRL</i> )
16.35 – 16.45	Discussion and Q&A	All

<b>TIME</b>	<b>TOPIC</b>	<b>SPEAKER</b>
16.45 – 16.50	Conclusions	<b>Jeanne FORET</b> ( <i>COLAS</i> ) <b>Christophe NICODÈME</b> ( <i>ERF</i> )