



Moving Europe towards a sustainable and safe railway system without frontiers.

Agenda Safety Days 2023

Find here all the presentations from all the speakers who participated in the conference. All other information about the Safety Days 2023 can be found [here](#).

20th September 2023 - Learning from each other, learning from experience

08:30 - 09:00

Registration

09:00 - 09:30

Opening: Keynote Speeches

1. **Josef Doppelbauer**, ERA ([Presentation](#))
2. **Sander Salmu**, Ministry of Climate of Estonia ([Presentation](#))

09:30 - 11:00

Session 1: Safety Culture Peer Reviews

Chair: **Enno Wiebe**, CER

1. **Kim Drews**, ERA - Why Safety Culture Peer Reviews ([Presentation](#))
2. **Doris Horvath**, CFL and **Claude Marx**, CFL - Hosting a safety culture peer review: opportunity or burden? ([Presentation](#))
3. **Virginie Papillault**, UIC - Fostering cooperation between railway stakeholders to improve safety culture. Lessons learned from the Twinning II EU Project ([Presentation](#))

11:00 - 11:30

Coffee break

11:30 - 13:00

Session 2: Learning from safety critical sectors

Chair: **Michaela Schwarz**, ÖBB

1. **Conrad Dube**, Nuclear Safety Expert - Enhancing safety culture in nuclear power plants ([Presentation](#))
2. **Marc Baumgartner**, IFATCA - The canary in the coal mine - why a Just Culture saves lives ([Presentation](#))
3. **Raphaël Baumler**, World Maritime University - Strengthening a safety learning culture in the shipping industry ([Presentation](#))

13:00 - 14:00

Lunch break

14:00 - 15:30

Session 3: Learning from investigations

Chair: **Nathalie Duquenne**, ERA

1. **Greg Morse**, RSSB - Does the past still matter? Learning from the Clapham train accident of 1988 ([Presentation](#))
2. **Pilar Calvo Holgado**, ESM - Seven Blind Mice. Lesson learned in Human and Organisational Factors from catastrophic railway accidents ([Presentation](#))
3. **Nelson Oliveira**, GPIAAF - Investigating to prevent. The role of National Investigation Bodies and their challenges for the improvement of rail safety ([Presentation](#))

15:30 - 16:00

Coffee break

16:00 - 17:30

Session 4: Learning from monitoring

Chair: **Ilaria Castriota**, ANSFISA

1. **Martynas Čekanauskas**, LTG - Geopolitical challenges and industrial revolution 4.0. How to manage emerging railway traffic safety threats? ([Presentation](#))
2. **Julia Burggraaf**, Researcher - Exploring big data effectively to identify the (human) factors that matter most and under which circumstances ([Presentation](#))
3. **Geir-Rune Samstad**, SJT - Learning from near-misses: a key stage for the development of a reporting culture at the national level ([Presentation](#))

17:30 - 18:00

Day 1 Closure

Commentators' feedback

1. **Amélia Areias, Jean-Christophe Le Coze, Lars Zimmermann**

Conclusive words

1. **Kaido Zimmermann**, Chairman of the board, Director General, Eesti Raudtee

19:30 - 22:30

Networking dinner

(Presentation)

21st September 2023 - Fostering learning opportunities

08:30 - 09:00

Welcome

09:00 - 09:30

Day 2 Opening

1. **Tamo Vahemets**, Operation Lifesaver Estonia - The contribution of non-profit organisations to safety – How *Operation Lifesaver* supports railway safety in Estonia (Presentation)

09:30 - 09:45

Workshop introductions and split into rooms

09:45 - 11:00

Workshop Session A*

Eight workshops conducted in parallel:

- #1. **Michaela Schwarz** - Cross-organisational SPADs – learning from each other (significant findings and myths) (Presentation)
- #2. **Jean-Christophe Le Coze** - Strategy, change, learning and safety: discussing the lessons of the past, thinking about the future (Presentation)
- #3. **Conrad Dube** - Improving performance by task observation and coaching (Presentation)
- #4. **Jennifer Reilly** - Breaking Through the Noise. How to communicate effectively on safety (Presentation)
- #5. **Dominique Künzli** - Not another questionnaire! An approach to address the level of safety culture in teams (Presentation 1) - (Presentation 2)

#6. **Virginie Papillault** and **Fabrizio Carpinelli** - How to conduct and participate in a peer review (Presentation)

#7. **Amélia Areias** and **Graça Brígida** - CHANGE! Risk perception and behaviour on the railway (Presentation)

#8. **Tshika Mfuni** and **Alice Bisshop** - Your brain on track. Experimenting the links between cognition and safety (Presentation)

11:00 - 11:30

Coffee break

11:30 - 12:45

Workshop Session B*

See details in Session A (9:45-11:00)

12:45 - 14:00

Lunch break

14:00 - 15:15

Session 5: Innovative learning solutions

Götz Walther, VDV

1. **Amir Haj-Bolouri**, University West, Sweden - Immersive Safety Training in Virtual Reality (Presentation)
2. **Isabelle Collin**, SNCF Transilien - Using nudge techniques to foster safe behaviour and improve passenger experience. Practical cases in the Paris metropolitan area (Presentation)
3. **RailHOF Team** - Sharing is caring. How RailHOF can help you to overcome safety issues (Presentation)
 1. **Jayne YEO**

15:15 - 15:45

Coffee break

15:45 - 16:45

Session 5: Innovative learning solutions (cont.)

Götz Walther, VDV

1. **Jennifer Reilly**, Irish Rail - Building a leadership for safety at Irish Rail ([Presentation](#))
2. **Grégory Rolina**, ERA - ERA key learning initiatives to support the implementation of the EU railway safety legislation ([Presentation](#))

16:45 - 17:30

Day 2 Closure

Commentators' feedback

1. **Amélia Areias, Jean-Christophe Le Coze, Lars Zimmermann**

Conclusive words

1. **Kristi Talving**, Director General, Consumer Protection and Technical Regulatory Authority, Estonia
2. **Josef Doppelbauer**, ERA

Information on day 3

17:30 - 18:30

Network cocktail

22nd September 2023 - Technical visit

09:00 - 12:00

An optional technical visit is scheduled in collaboration with the Estonian railway infrastructure manager, Eesti Raudtee, for a limited number of participants.

Registrations will be accepted on a first-come, first-served basis until reaching the maximum number of participants.

1 - Tour of Muuga Harbour

1. Muuga is going to be the multimodal terminal for Rail Baltica and the important connection between 1520 mm and 1435 mm railways. A visit to the terminal and dispatcher facility will be arranged by Muuga Harbour and Estonian Railways.

2 - Visit the Elron's maintenance facility

1. Elron is the only passenger operator in Estonia with a very compact depot in the Pääsküla area in Tallinn. This single depot ensures maintenance and cleaning of passenger trains.

3 - Introduction training in crisis management

1. The Estonian Academy of Security Sciences will present their crisis management simulation tool, which enables to perform different realistic scenarios (e.g train accident) and develop crisis management skills.

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