

Making the railway system work better for society.

# European Rail Safety Days: Programme

3 to 5 November 2021 – Alfandega Congress Centre, Porto, Portugal – www.ccalfandegaporto.com

### Day 1: 3<sup>rd</sup> November 2021 – Safety Culture

| Time          | Item  | Speaker  |  |
|---------------|---|--|--|
| 12:00 - 13:00 | Registration and light lunch  |  |  |
| 13:00 - 13:30 | Opening: Keynote Speeches   | <b>Pedro Nuno Santos</b> , Portuguese Minister of Infrastructure and Housing                                 |  |
|               |   | Josef Doppelbauer, Executive director – ERA  |  |
| 13:30 - 14:00 | European Rail Safety Climate Survey<br>High Level Results and First Learnings | <b>Grégory Rolina</b> , Programme manager –<br>ERA   |  |
| 14:00 - 15:30 | Session 1: Safety Leadership  | Chair: Heidi van Spaandonk (ProRail)   |  |
|               | Why leadership matters  | Bertrand Gosselin, CEO – Thalys  |  |
|               | "I am Spartacus!" – The power of true leaders                                 | Manfred Haferburg, Senior safety expert  |  |
|               | How to develop rail safety leaders?   | <b>Doris Horvath</b> , Head of Safety – CFL<br><b>Alessandra Nonnweiler</b> , Head of<br>Communication – CFL |  |
|               | Workshop introduction   |  |  |
| 15:30 – 15:50 | Coffee break  |  |  |
| 15:50 - 16:50 | Workshop Session A*   |  |  |
| 16:50 – 17:00 | Move to next session  |  |  |
| 17:00 - 18:00 | Workshop Session B*   |  |  |
| 18:10 - 18:30 | Day 1 Closure   | Steven Shorrock, Senior Safety Specialist –<br>Eurocontrol   |  |

\*Ten workshops conducted in parallel: #1 How just is your safety culture? #2 Learning from and acting upon the first European Rail Safety Climate Survey. #3 Take ownership to influence organisational and safety culture. #4 Coaching: Know yourself – Self-Awareness for strong leadership. #5 How to integrate Human and Organisational Factors in railway investigations? #6 What to consider when developing organisational just culture? #7 Influencing safety culture: how regulatory oversight can have a positive impact. #8 Safety critical components: issues and methodology. #9 Risk assessment: interactive demonstration of practical application. #10 Human and Organisational Factors toolkit for change management.

#### **Evening: Gala dinner**

## Day 2: 4<sup>th</sup> November 2021 – Safety Culture

| Time          | Item  | Speaker  |  |
|---------------|---|--|--|
| 08:30 - 09:00 | Registration and coffee   |  |  |
| 09:00 - 10:15 | Day 2 Opening   |  |  |
|               | The origins of culture  | <b>Frank Guldenmund</b> , Scientist – Delft University of Technology           |  |
|               | Setting the scene: The European Railway Safety<br>Culture Model   | <b>Bart Accou</b> , Head of Safety and Operations<br>– ERA                     |  |
|               | Key considerations and main challenges in transforming the safety culture in ADIF                                     | Esther Mateo Rodríguez, DG Safety – ADIF                                       |  |
| 10:15 - 11:15 | Session 2: Rail safety experience feedback<br>(Part 1: F1 Control major risks)  | Chair: <b>Pedro Ferreira</b> (Novellus / IST<br>Lisboa)                        |  |
|               | Control of major risks in an automated urban railway network  | <b>Marc Geisler</b> , Head of Assessment Body –<br>DB Systemtechnik            |  |
|               | Beyond human error: A Human and Organisational<br>Factors approach to understand incidents and<br>control major risks | Nora Balfe, Human and Organisational<br>Factors Expert – Irish Rail            |  |
| 11:15 – 11:45 | Coffee break  |  |  |
| 11:45 – 13:15 | Session 2: Rail safety experience feedback<br>(Part 2: F2 Understand workplace reality)                               | Chair: <b>Pedro Ferreira</b> (Novellus / IST<br>Lisboa)                        |  |
|               | Understand workplace reality: Have a good chat!   | Jo Van Weyenberg, Director of Safety,<br>Health and Certification – Lineas     |  |
|               | Occurrence reporting and risk management by the Swiss National Safety Authority                                       | <b>Colin Bonnet</b> , Head of Scientific Bases,<br>Federal Office of Transport |  |
| 13:15 – 14:30 | Lunch break   |  |  |
| 14:30 - 15:30 | Session 3: Learning from safety critical sectors<br>(Part 1: F3 Learn from experience)                                | Chair: Enno Wiebe (CER)  |  |
|               | The transforming journey towards a just culture   | <b>Cristina M. Navarro</b> , Sustainability Development Manager – AGBAR        |  |
|               | Learning from all operations: Understanding the reality of work-as-done   | Steven Shorrock, Senior Safety Specialist –<br>Eurocontrol                     |  |
| 15:30 - 16:00 | Coffee break  |  |  |
| 16:00 – 17:45 | Session 3: Learning from safety critical sectors<br>(Part 2: F4 Integrate safety consistently)                        | Chair: Enno Wiebe (CER)  |  |
|               | Safety innovation in aviation: Towards a proactive safety vision at Air France  | Julia Behrend, Head of Safety Innovation and Human Cooperation – Air France    |  |
|               | Managing safety in healthcare: First lessons from<br>COVID  | <b>Giulio Toccafondi</b> , Patient Safety Manager<br>– GRC                     |  |
|               | Learning and growing as safety professionals  | Andresa Hernandes, Head of Health and Safety – Siemens Mobility                |  |
| 17:45 – 18:00 | Day 2 Closure   | Jorge Delgado, Portuguese Secretary of State for Infrastructure                |  |

### **Evening: Networking session**

| Time                      | Item   | Speaker  |
|---------------------------|--|--|
| 08:30 - 09:00             | Registration and coffee  |  |
| 09:00 - 09:15             | Day 3 opening  | Pedro Moreira, Board Member –<br>Comboios de Portugal (CP)   |
| 09:15 - 10:45             | Session 4: Roles and responsibilities in maintenance   | Chair: Nathalie Duquenne (ERA)   |
|                           | European regulation of the maintenance of vehicles: what is new?                                       | Aleksandra Perkuszewska, Project officer<br>– ERA  |
|                           | Strengths and limits of the new regulation from an ECM perspective                                     | <b>Geoffrey Tresontani</b> , ECM Manager – CFL<br>Cargo  |
|                           | Impact of the new regulation on the activities conducted by the ECM certification bodies               | Fabian Schmid, CEO – ERC   |
|                           | From cyclical to predictive maintenance in railway infrastructures                                     | Marco Gallini, Head of Diagnostic and<br>Maintenance Vehicles Department – RFI   |
| 10:45 - 11:15             | Coffee break   |  |
| 11:15 – 12:15             | Session 5: Round table – The future of maintenance   | Chair: Jean-Marie Dechamps (ERA)   |
|                           |  | Valérie Nicaise, Head of Safety & Performance – Ermewa   |
|                           | Digitalisation, condition-based maintenance  | Mercedes Gutierrez, Infrastructure & TTI<br>Senior Advisor – UIC   |
|                           |  | <b>Raymond Groves</b> , Services Safety<br>Assurance Director – Alstom   |
| 12:15 - 13:00             | Closure  |  |
|                           | Wrap it up!  | Ioanna Tsiaparikou, President – RAS<br>Alejandro Martínez Treceño, Secretary –<br>ALE<br>Frank Guldenmund, Scientist – Delft<br>University of Technology<br>Damien Pallant, Chief Safety Officer –<br>SNCF Voyageurs |
|                           | Conclusive statements  | <b>Josef Doppelbauer</b> , Executive director – ERA  |
| 13:00 – 14:00 Lunch break |  | ·  |
|                           | Note: Confirmed participants registered for the technical visit will have to be ready to leave at 13:3 |  |

## Day 3: 5<sup>th</sup> November 2021 – Engaging maintenance partners in safety leadership