



INTERNATIONAL UNION  
OF RAILWAYS

**ProRail**



**ILCAD**

Act safely at level crossings



11<sup>th</sup> edition of the  
INTERNATIONAL LEVEL  
CROSSING AWARENESS DAY

**11<sup>th</sup> edition of (International Level Crossing Awareness Day) ILCAD  
June 6, 2019  
Launch conference, Amersfoort, NL**

**Programme (version 4 june)**

Venue:

De Rijtuigenloods, Piet Mondriaanplein 61  
Amersfoort, NL

[www.derijtuigenloods.nl](http://www.derijtuigenloods.nl)

08:30-9:30 Registration, exhibition, welcome coffee

9:30 Opening by Simon Fletcher, UIC, Master of Ceremony

**9:35-10:35 Keynote speakers**

1. Mr. Hans BUIJTELAAR, Deputy Mayor, Traffic and Transport, Municipality of Amersfoort
2. Mr. Pier ERINGA, CEO of ProRail: *"The best level crossing is the non-existing one"*
3. Mr. Keir FITCH, Head of rail safety and interoperability Unit at DG MOVE
4. Mr. François DAVENNE, Deputy Director General of UIC: *"Level crossing safety, a worldwide issue"*

10:35-11:00 Coffee Break, press moment

<http://www.uic.org>

[www.ilcad.org](http://www.ilcad.org)

<https://www.prorail.nl>

11:00-12:30

**Plenary session: “Level crossings from a point of view of train drivers or road professional drivers”**

- UIC/ProRail/ILCAD teasing Video
- Mr. Herbert OFNER, ÖBB INFRA: *“ILCAD 2019 in Austria”*
- Mr. Alejandro MARTINEZ TRECEÑO, Secretary of the Spanish Trade Union “Autonomous train drivers in Europe” (A.L.E.): *“Vision of a train driver”*
- Interview (video) of Mrs. Ingrid MARESCHAL, Déléguée Générale, FNTV (Fédération Nationale des Transports de Voyageurs = buses): *“Cooperation of FNTV (National Federation of Passenger Transport in France with SNCF Réseau”*
- Mrs. Letty AARTS, Manager road safety data at SWOV: *“Crossing worlds: Rail and road traffic, vehicles and road users”*.
- Mr. Henrico HENDRIKSEN, Manager Risk Engineering at HDI Risk Consulting and Mr. Marcel VLAAR, Director, Breedijk Transport, NL: *“A train accident, the story of a company involved”*

12:30-14:00 Lunch, exhibition

14:00-15:35 4 parallel sessions on following themes

- Awareness
- Engineering, innovation
- Human factors
- Risk management

15:35-16:00 Coffee break

16:00-16:55 4 parallel sessions on following themes

- Awareness
- Engineering, innovation
- Enforcement
- Investigation

For parallel sessions refer to .xls file attached.

For any updated programme please download the app <https://app.networkapp.eu/> password ILCAD19

## Themes:

### 1. Human factors and users' behaviour

- Mr. Pasi LAUTALA, Michigan Technology University ; Associate Professor, Director, Rail Transportation Program *"From In-Vehicle Alerts to Analyzing Driver Behavior - Level Crossing Research in the United States"*
- Mrs. Danijela BARIC, Associate Professor Researcher University of Zagreb, Faculty of Transport and Traffic Sciences, Croatia: *"Bus drivers versus train drivers: different perspectives of level crossings"*
- Mrs. Sanja PAIC, President, and Mrs. Marela SOPTA, Vice President of Safety-guru, Croatian Institute for the promotion of traffic culture and safety: *"Being a professional driver"*.
- Mr. Grigore HAVARNEANU, UIC Security Division: *"Safer-LC–Toolbox, a decision support tool to increase safety at level crossings"*

### 2. Risk management/assessment, Inspection:

- Mrs. Namrita KOHLI, Senior Risk Analyst, RSSB: *"Level crossing safety: a safety intelligence journey"*
- Mr. Allan SPENCE, Head of Corporate Passenger & Public Safety and Mr. Robert WAINWRIGHT, Head of Level Crossings at Network Rail: *"Thinking like the user"*
- Mr. Alain AUTRUFFE, Director Level Crossing Programme at SNCF Réseau: *"How should we invest in level crossings?"*
- Mr. Tooru TAKEICHI, Manager, West Japan Railway Company: *"An indicator formulation method for effective level crossing protection device installation plan"*
- Mr. Stephen MEDHURST, Global Rail Specialist Director Risk insurance specialist, RSA: Risk management: *"How insurers can help reducing the number of level crossings incidents"*

### 3. Investigation:

- Mr. Jaap VAN DEN TOP, Accident investigator, Dutch Safety Board: *“Level crossing safety – a hazardous intersection of interests”*
- Mr. Jean-Pierre ENGELMANN, Belgian NIB: *“Lessons learned – Level Crossing Accidents of Pittem – Morlanwelz”*

### 4. Engineering, innovation

- Ms. Virginie TAILLANDIER, Project Manager “Smart Crossing” at SNCF together with Mr. Jean-Claude GOUMY, CDA CCC R&D Director at Valeo, automotive supplier and partner to automakers worldwide. Valeo design innovative solutions for smart mobility, with a particular focus on intuitive driving: *“C-ITS and smart Level Crossing”*
- Mr. Keiichiroh OHKAWA, Assistant Manager, East Japan Railway Company: *“Current measures to prevent level crossing accidents at JR East”*.
- Mr. Ramon ATOCHERO VELASCO, Level Crossing Engineer at ADIF: *“Evolution of automatic protection systems at LCs in Spain”*
- Mr. Josep Maria SALANOVA GRAU, CERTH: *“Multimodal cooperative safety services: a location-based alert system at level crossings - SAFER-LC project”*
- Mrs. Eva DIJKEMA, Technical Trainee at ProRail, *“Smart levelcrossings- How smart datadriven solutions can help to make levelcrossings safer”*
- Mrs. Starr KIDDA, Chief in FRA’s Research and Development and Technology Division: *“US Grade crossing research and stakeholder engagement”*
- Mr. Yasuhiro FURUSAWA, Senior Manager, West Japan Railway Company Paris office: *“Efforts to reduce level crossing accidents by 10% on West Japan Railways (WJR) network”*
- Mr. Maarten BARTHOLOMEUS, ERTMS Expert at ProRail: *“No barriers for level crossings”*

### 5. Education, Awareness

- Mrs. Rachel MALEH, Executive Director, Operation Lifesaver inc. USA: *“Rail Safety Week: OL Education and Awareness campaign.”*
- Mrs. Wende CORCORAN, Vice President, Operation Lifesaver inc. USA: *“Highway-Rail Safety challenges for school bus and professional drivers”*

- Erwin WOORD, Corporate Communication Advisor at ProRail: *“ProRail communication strategy as a whole, and specially at level crossings and for professional drivers”*
- Mrs. Sarah MAYES, National Director, Operation Lifesaver Canada: *“Using Virtual Reality to train professional drivers about rail crossing safety”*.
- Mrs. Katarzyna KUCHARZEK, Chief Executive office, PKP Group Foundation: *“Professionnal drivers versus rail-road level crossings in Poland”*
- Mr. Sunil JOSHI, Sr. Divisional Safety Officer in Indian Railway at North Western Railway, Indian railways: *“Make professionnal drivers act safely at level crossings – efforts made by Indian railways”*
- Mrs. Juny OP DE BEECK, Project Manager Communication and Mr. Gunther BUYS, Traffic Management and Services at INFRABEL: *“Rail safety awareness campaign in the Port of Antwerp”*

## 6. Enforcement

- Mrs. Rebecca WARREN, Inspector, Fatality Management and Disruption Team at British Transport Police: *“Enforcement at level crossings”*
- Mr. Kenneth “Andy” ELKINS, *Member of the Board of Directors of Operation Lifesaver, Inc, USA and Manager Hazmat Compliance at Association of American Railroads (AAR): “Commercial Vehicles and Grade Crossing Safety”*

17:00 - 17:25

- Mrs. Isabelle Fonverne, Senior Advisor, UIC: *“ILCAD worldwide campaign 2019, next steps...”*
- Mrs. Anne Zwiers, Director Level Crossings, ProRail: *“Wrap up”*

17:30 end

**17:30-18:30 Drink at Rijtuigenloods (conference location)**

**19:30 Dinner at Mariënhof**