



2017 STA ANNUAL CONFERENCE & INNOVATION AWARDS

Final Programme

Brussels, 28 November 2017

Venue Partner



An interactive, globally focused exchange of ideas and best practices in current and future areas for Smart Transportation Infrastructure.

The 2017 STA Annual Conference in a nutshell

This one-day landmark event brings together key opinion leaders and business professionals to explore the current state and future of Smart Transportation Infrastructures across modes and the Smart City in a unique and dynamic atmosphere.

Its 2nd edition will take place in Brussels (Belgium) on Tuesday 28 November 2017 and will provide a unique opportunity to learn, reflect and engage with decision-makers and practitioners leading and supporting activities improving the methods, technologies and standards associated to transportation infrastructures.

The 2017 STA Annual Innovation Awards

The 2017 STA Annual Conference will be coupled with the award ceremony of the 2nd edition of the 'STA Annual Innovation Awards'.

The 'STA Annual Innovation Awards' honour global innovators that have decisively contributed to deploying Smart Transportation Infrastructures ("Person of the Year" Category) and to improving the methods, technologies and standards associated to transportation infrastructures ("Best Innovation Solution/Project" Category).

08:45-09:15	<i>Registration Desk & Welcome Coffee</i>
09:15-10:00	KEYNOTE OPENING SPEECH Project clouds - A new way of coordinating R&I <ul style="list-style-type: none">• Ms Maria Cristina Marolda, Policy Officer, DG Mobility and Transport, European Commission Introduction: Mr José F. Papí, Chairman, Smart Transportation Alliance
10:00-11:00	THEMATIC SESSION 1 Roundtable: Review of recently-released STA Technical Reports and Discussion Papers <ul style="list-style-type: none">• <i>Technical Report 1/2017 – OPTICITIES – A technical view on the harmonisation of urban ITS mobility data</i> Prof José Manuel Menéndez, Director of the Research Group on Visual Telecommunications Applications G@TV, Technical University of Madrid• <i>Discussion Paper 1/2017 – Business models for Smart Cities</i> - Prof José Manuel Vassallo, Professor, Head of Department, Technical University of Madrid• <i>Technical Report 2/2017 - Rating the success of transport infrastructure project delivery</i> - Prof Thierry Vanellander, Department of Transport and Regional Economics, University of Antwerp & Prof Athena Rouboutsos, Department of Shipping, Trade and Transport, University of the Aegean Moderator: Dr Elena de la Peña, Chair, TC1 (Smart Mobility)
11:00-11:30	<i>Coffee Break</i>

11:30-12:00

AWARD CEREMONY OF THE 2017 ANNUAL INNOVATION AWARDS

- *Person of the Year (ex-aequo)*: **Mr Andreas Rimkus**, Member of the Parliament of the Federal Republic of Germany & **Prof Vittorio Giavotto**, Professor Emeritus, Polytechnic University of Milano
- *Best Innovation Project/Solution*: **SMEV: Digital Optimisation of Traffic Conditions for Emergency Vehicles** - Award collected by Mr Wolf P. Zeplin, CEO, SMEV International

Introduction: Mr José F. Papí, Chairman, Smart Transportation Alliance

12:00-13:15

THEMATIC SESSION 2

Case studies: Review of R&D initiatives led by the STA community

- *Sustainability: Environmental Product Declarations for road restraint systems* - Mr Patrick Le Pense, Manager, ArcelorMittal Europe - Flat Products & Ms Claudia Cofano, CRM Group - ArcelorMittal R&D
- *New infrastructure for new vehicles* - Mr César Bartolomé, Director for Innovation, Spanish Institute for Cement and its Applications
- *Bridge anti-failing load systems: Proposal for a performance qualification procedure* - Ms Maira Cortese, Crash & Dynamic Division, GDTech
- *The National Transport University (NTU): A leading educational and scientific institution in the Ukraine* - Prof Nikolay Dmitrichenko, Rector, NTU
- *A performance-based sustainability assessment tool for road pavements and railway tracks* - Davide Lo Presti, Principal Research Fellow, University of Nottingham

Moderator: Mr Wolf P. Zeplin, Chair, TC2 (Smart Safety & Security)

13:15-14:00

Lunch & Closure



Venue

B19 Country Club

Avenue Van Bever, 17-19
1180 Brussels (Belgium)

<http://www.b19.be>



About the Smart Transportation Alliance

Founded in December 2014 and with headquarters in London (United Kingdom), the Smart Transportation Alliance (STA) is a not-for-profit **global collaborative platform for transportation infrastructure innovation across modes and the Smart City.**

In the context of safe, sustainable and multimodal transportation systems, STA's vision is the deployment of **Smart Transportation Infrastructures** connecting people and businesses. A platform for knowledge management, STA's mission is to lead and support activities improving the methods, technologies and standards associated to transportation infrastructures.

For more information:

www.smart-transportation.org

Registration

Registration at info@smart-transportation.org

Seats are allocated on a first come, first served basis. In order to secure your spot, please register early.



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