



2016 STA ANNUAL CONFERENCE

An innovative & informative
review of the current state of
Smart Transportation
Infrastructures

Brussels, 3 February 2016

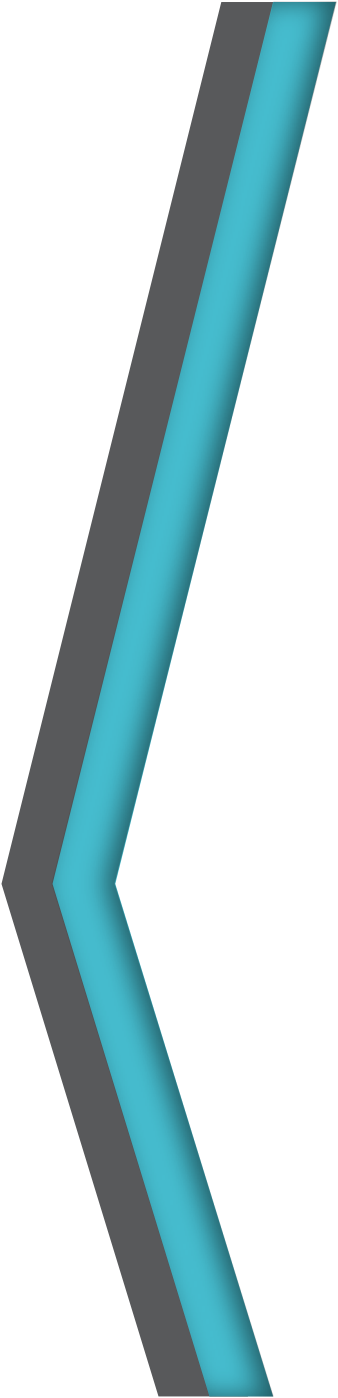
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An interactive, globally focused exchange of ideas and best practices in current and future areas for Smart Transportation Infrastructure.

The Conference in a nutshell

This one-day landmark event brings together key opinion leaders and business professionals to explore the current and future of **Smart Transportation Infrastructures**. In a unique and dynamic atmosphere delegates are invited to participate in-person or by following us online.

This first edition will take place in the heart of Europe – **Brussels, Belgium** – on **Wednesday, 3 February 2016**. Offering the opportunity to reflect on current issues, learn about new trends, and engage with key thought-leaders, decision-makers and practitioners from across the globe.

Annual Innovation Awards

The *STA Annual Innovation Awards* honour global innovators who are making decisive contributions to deploying Smart Transportation Infrastructures. Further these nominations highlight improving methods, technologies and standards associated with transportation infrastructures. Award categories include:

- **Person of the Year** highlighting the achievements of exceptional individual accomplishment
- **Best Innovation Solution/Project** underscoring teamwork that is breaking the paradigm for transportation infrastructures

HIPEBA project

HIPEBA is an EU-funded project participated by STA and some of its members, aiming at developing safer and more competitive Road Restraint Systems (RRS) by using High Performance steels. The *HIPEBA Advisory Group* is a specialised group of experienced industry and academia professionals in this field. The project will be presented to all delegates and the Advisory Group will meet afterwards to establish actions aiming to foster privileged two-way relations with key representatives of the different stakeholders.

Programme at a Glance

Wednesday 3 February 2016

08:45-09:15

Registration & Welcome Coffee

09:15-10:00

OPENING PLENARY SESSION

Smart Transportation Infrastructures connecting people and businesses across the world

Keynote: Mr Mario Aymerich, Director, Advisor to the Director General - Projects Directorate, European Investment Bank

Introduction: Mr José Papí, Chairman, Smart Transportation Alliance

10:00-11:00

THEMATIC SESSION 1

Roundtable: Key challenges for transport infrastructures in the Smart Mobility Era

- Dr José Manuel Vassallo, Associate Professor of Transport Economics at the Technical University of Madrid
- Mr Patrick Le Pense, Manager at ArcelorMittal Flat Carbon Europe
- Ms Elena de la Peña, Deputy Director General for Technical Affairs at the Spanish Road Association
- Mr Wolf P. Zeplin, Member of the Board at Heintzmann Italia SpA

Moderator: Mr. Kevin Borrás, Editor-in-Chief, Thinking Highways

11:00-11:15

Coffee break

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| 11:15-12:15 | <p>THEMATIC SESSION 2</p> <p>Case studies: Bringing Smart Transportation Infrastructures into Reality</p> <ul style="list-style-type: none"> ▪ <i>Flanders Road Engineering, Steps Towards More Use of Information and Communication Technology</i> - Dr.Ing. Wim Van den Bergh, Ass. Prof. Infrastructure, Research coordinator EMIB, Faculty of Applied Sciences, University of Antwerp ▪ <i>Cooperative ITS Services</i> - Dr José Manuel Menéndez, Director of the G@TV Research Group at the Technical University of Madrid ▪ <i>Innovation for Sustainability</i> - Mr César Bartolomé, Director for Innovation at the Spanish Institute for Cement and its Applications ▪ <i>How to increase Road Safety "Smartness"?</i> - Mr Patrick Asimus, President & CEO, Movea SAS <p>Moderator: Mr. Kevin Borrás, Editor-in-Chief, Thinking Highways</p> |
| 12:15-12:45 | <p>CLOSING PLENARY SESSION</p> <p>Smart Transportation Infrastructures: Prescriptions for the Future</p> <p>Keynote: Kallistratos DIONELIS, General Secretary, Association Européenne des Concessionnaires d'Autoroutes et d'Ouvrages à Péage (ASECAP)</p> <p>Introduction: Mr José Papí, Chairman, Smart Transportation Alliance</p> |
| 12:45-13:00 | <p><i>Coffee break</i></p> |
| 13:00-13:45 | <p>AWARD CEREMONY – 2016 ANNUAL INNOVATION AWARDS</p> <ul style="list-style-type: none"> • <i>Person of the Year:</i> Dr Alistair Clark, Managing Director for Environment and Sustainability, European Bank for Reconstruction and Development • <i>Best Innovation project:</i> <ul style="list-style-type: none"> FOTsis (European Field Operational Test on Safe, Intelligent and Sustainable Road Operation) – Award received by Mr Federico García-Linares, Director for Innovation at OHL Concessions The TEV Project – Award received by Mr Will Jones, Founder of Philadelphia Scientific <p>Chair: Mr José F. Papí, Chairman, Smart Transportation Alliance</p> |
| 13:45-14:30 | <p><i>Lunch</i></p> |

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| 14:30-15:00 | <p>HIPEBA PROJECT</p> <p>Presentation of HIPEBA project</p> <ul style="list-style-type: none"> ▪ <i>Overview, Project outcomes after mid-term period and Project communication activities – José F. Papí, Chairman, Smart Transportation Alliance</i> |
| 15:00-15:30 | <p><i>Closure of STA Annual Conference</i></p> |
| 15:30-17:30 | <p>HIPEBA PROJECT</p> <p>Advisory Group meeting</p> <ul style="list-style-type: none"> • <i>Introduction of HIPEBA Advisory Group members – José F. Papí, Chairman, Smart Transportation Alliance</i> • <i>Stakeholders feedback on usage of high-performance steels for RRS – Mr Wolf P. Zeplin, Member of the Board at Heintzmann Italia SpA</i> • <i>Questionnaire of current outcomes – Pablo García, Technical Coordinator, Smart Transportation Alliance</i> |
| 17:30 | <p><i>Closure of HIPEBA Advisory Group meeting</i></p> |

Venue

B19 Country Club

Avenue Van Bever, 17-19

1180 Brussels (Belgium)

<http://www.b19.be>



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.

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.**

In the context of a safe, sustainable and integrated transportation system, STA's vision is the deployment of **Smart Transportation Infrastructures** connecting people and businesses across the world.

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



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