



Smart Transportation Alliance

2020 STA ANNUAL CONFERENCE & INNOVATION AWARDS

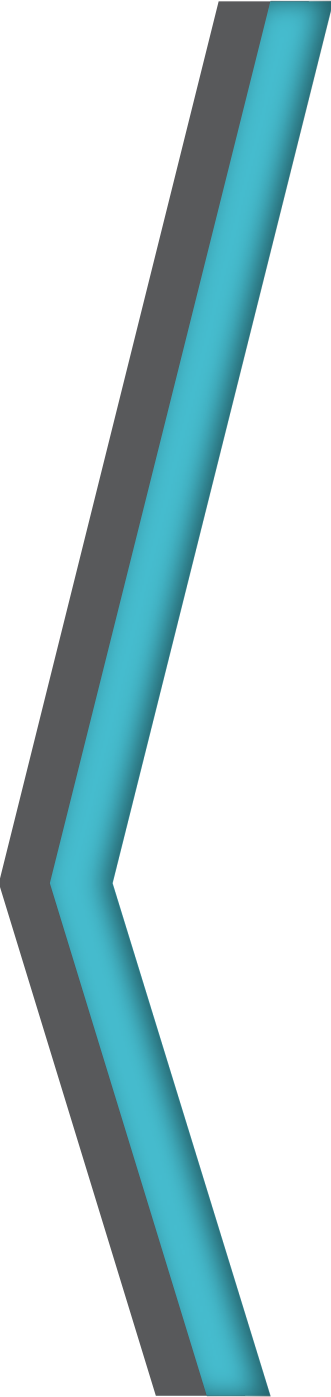
A new era in transportation
infrastructures: Lessons learned from the
COVID-19 crisis

Final Programme

Online, 24 November 2020

(11:00 – 13:00 CET)





An interactive, globally-focused exchange of ideas and best practices in current and future Smart Transportation Infrastructures

The 2020 STA Annual Conference in a nutshell

This landmark event brings together key opinion leaders and business professionals to explore the current state and the future of **Smart Transportation Infrastructures** across modes and the Smart City following the COVID-19 crisis.

Its 5th edition takes place on **Tuesday 24 November 2020** under a shortened online format due to travel restrictions. Once again it 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.

Annual Innovation Awards

The 2020 *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 Project/Solution** underscoring teamwork that is breaking the paradigm for transportation infrastructures

Programme at a Glance

Tuesday 24 November 2019 (11.00 – 13:00 CET)

11:00 – 11:05	<p>Welcome</p> <ul style="list-style-type: none">▪ Mr José F. Papí, STA President, CEO at Etelätär Innovation
11:05 – 12:00	<p>SESSION 1: SMART TRANSPORTATION INFRASTRUCTURES UNDER A NEW MOBILITY PARADIGM</p> <p>Keynote presentations</p> <ul style="list-style-type: none">▪ <i>The 2019 STRIA exercise: Implementation & inclusion in future R&I Programmes (Horizon Europe)</i> Mr Rafal Stanecki, Policy Officer at DG MOVE, European Commission▪ <i>Safe, Green & Connected Roads in a post-COVID mobility</i> Dr Elena de la Peña, STA Vice-President & Chair of STA Technical Committee on Smart Mobility, Deputy Director General for Technical Affairs at the Spanish Road Association▪ <i>Risk occurrence in transport infrastructure projects linked to big crises</i> Drs Eleni Moschouli, Department of Transport and Regional Economics at the University of Antwerp▪ <i>Electrified L-Category Vehicles Integrated into Transport and Electricity Networks (ELVITEN): Lessons learned for a post-COVID mobility</i> Mr José F. Papí, STA President, CEO at Etelätär Innovation

Programme at a Glance

12:00 – 12:30	<p>SESSION 2: DISCUSSING THE SMART TRANSPORTATION INFRASTRUCTURES OF THE FUTURE</p> <p>Keynote presentations</p> <ul style="list-style-type: none">▪ <i>SMARTI (Sustainable, Multi-Functional, Automated & Resilient Transport Infrastructures) European Training Network: Lessons learned</i> Dr Davide Lo Presti, Principal Research Fellow at the University of Nottingham▪ <i>Sustainability Journal: Special Issue "Ensuring Sustainable Development at the light of New Mobility Trends and Challenges"</i> Prof José Manuel Vassallo, Chair of STA Technical Committee on Smart Financing, Head of Transportation & Land Use Department at the Technical University of Madrid▪ <i>Road maintenance in Spain, United Kingdom, Germany, France and Italy: A comparative study</i> Mr Francisco Aletta, Innovation Manager at Etelätär Innovation
12:30 -12:55	<p>SESSION 3: AWARD CEREMONY OF THE 2020 ANNUAL INNOVATION AWARDS</p> <p>Person of the Year</p> <ul style="list-style-type: none">▪ <i>Ms Maria Cristina Marolda - Former Senior Policy Officer in charge of Research and Innovative Transport Systems at DG MOVE, European Commission</i> <p>Best Innovation Solution</p> <ul style="list-style-type: none">▪ <i>Big Data Mobility Platform, Aleatica - Award collected by Mr Ricardo Lobo, Head of R&D Department at Aleatica</i>
12:55 – 13:00	Closure

Conference guidelines

- The event will be held online via the GoToMeeting platform.
- Instructions to connect will be circulated to the registered participants in anticipation.
- A written chat will be available to discuss and interact with the panellists.

Registration at info@smart-transportation.org up to 20 November 2020.



The Smart Transportation Alliance

Established in December 2014, 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



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