

Call for Demonstrations

An opportunity for leading technology companies, start-ups and academic institutions to showcase their latest innovations in the field of ITS and smart mobility at Seville's ITS European Congress in May 2025.

latest ITS innovations to the ITS Community. The demonstration platform to highlight the mobility are an exciting complement to the conference programme and exhibition.

Be part of the event and showcase your real-life operations on-site by applying now!



















The Leading Event for Smarter Mobility and Transport **Solutions**



19 - 21 May 2025



Conference & Exhibition Center of Seville, FIBES



Participants:

+3.500 attendees from +55 countries



Where to apply:

www.itseuropeancongress.com/demonstrate/



Email:

eucongress@mail.ertico.com



Application deadline:

15 December 2024

Timeline

Call for demonstrations' announcement: 21 October 2024

Application deadline:

15 December 2024

Evaluations by Demonstration Committee of the submissions received: Mid-December 2024 - Mid-January 2025

Responses to shortlisted submissions: From 15 January 2025

Agreement execution:

February 2025

First preparations and rehearsals (will be coordinated per-project): February - April 2025

Final rehearsals:

May 2025



Show your Innovation

Submissions for Demonstrations should answer the following questions:

- What can your innovation add to the future of mobility?
- How will you demonstrate your innovation?
- How is your innovation distinguishable from existing technologies?
- How mature is your innovation?
- Will your idea or product be showcased for the first time in its current format and version?

Demonstrations should bring to life one of the following themes:



CCAM Deployment



Emergent technologies: Data and services for mobility



Societal aspects of mobility for people and goods



Resilient and safe mobility for today and of the future

Topics in Detail



CCAM Deployment

- CCAM impact assessment: societal implications, industrial & economic opportunities
- Innovative solutions: automated vehicles, technology enablers
- CCAM challenges: standards, regulation, legislation and policy
- Integration with existing infrastructure and networks
- Deployment and scaling up: business models, blocking points, lessons learnt
- Opportunities, challenges and implications of AI for CCAM



Emergent technologies: Data and services for mobility

- Mobility data and artificial intelligence (AI), virtual reality (VR), augmented reality (AR)
- Data sharing and interoperability
- Communications technology (5G and beyond)
- Cyber security challenges
- Clean & green technologies and services
- ITS for innovative aerial services (IAS)



Societal aspects of mobility for people and goods

- Equity and accessibility for all (including cultural & geographical factors)
- User embracement and workforce implications
- Innovation in public transport systems and services
- New services for freight and logistics (including automation and robotics)
- Responsible and sustainable logistics
- Deployment barriers, lessons learned, opportunities and impact



Resilient and safe mobility for today and of the future

- Modelling for resilient mobility
- Data technology and reliability for resilience
- Cyber security solutions for smart infrastructure, traffic management, or mobility networks
- Adapting mobility for changing climate (infrastructure, vehicle operations)
- Life-cycle sustainability
- Social, business, legislation and regulatory aspects



Conditions and Possibilities

At the ITS European Congress Venue, FIBES:

Outdoor:

- In a "closed area" (not on open road)
- limited space upon availability
- need to be exhibitor
- 6.000 €,- excl. VAT

From 19 to 21 May 2025

- Set-up during 16 18 May
- Dismantling on 22 May detailed information in practical manual to be launched early 2025



Note: The demonstration area of Triangle 2 has a total area of 3.900 sqr meters.

ERTICO- ITS Europe will be promoting the demonstrations within the conference programme, website & App to the participants.

Please indicate within the application if the demonstrations will be opened for the entire duration of the Congress or indicate days and slots of the demonstrations.

Application form

| Organisation Name | | | | |
|--|------------------------------------|-------------------|---------------------------------|--|
| Type of organisation: | Government agency | | University/research institution | |
| | Profit organisation | | Startup | |
| | Non-profit organisation | | Other | |
| Website: | | | | |
| Are you a sponsor/exhibitor of the ITS European Congress 2025? | | | Yes No | |
| Are you partnering with any other organisation If yes, please elaborate: | on to showcase your demonstration? | | | |
| , , , | | | Yes No | |
| | | | | |
| Did your organisation participate in an ITS World or European Congress Demonstration previously? (e.g. year of participation, what was demonstrated) | | | Yes No | |
| | | | | |
| Principal Point of Contact | | | | |
| Name: | | | | |
| Position: | | | | |
| Name of the company: | | | | |
| VAT number: | | | | |
| Email: | | | | |
| Address: | | | | |
| City: Cou | untry: | Mobile (inc. cour | ntry code): | |
| | | | | |
| Secondary Point of Contact | | | | |
| Name: | | | | |
| Position: | | | | |
| Email: | | | | |
| Address: | | | | |
| City: Cou | untry: | Mobile (inc. cour | ttry code): | |
| Demonstration Synopsis | | | | |
| Demonstration proposed title: | | | | |
| Demonstration brief: | | | | |
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| What is innovative about your demonstration? | | | | |
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| Demonstration Synopsis |
|---|
| How can your demonstration add to the future of mobility? |
| How mature is your innovation? Has it been tested or deployed and what were the outcomes so far? (Please provide references if applicable) |
| Are you partnering with any other organisation to showcase your demonstration? Yes No If yes, please elaborate: |
| |
| Please Provide Additional Information: |
| Please describe in practice how your demonstrations will be presented: (any pictures, graphics that describe your demonstrations please enclose with the submission if applicable)? |