### **EUROPEAN** CONGRES SEVILLE 19-21 May 2025 Clean, resilient and **CONGRESS** connected mobility.



# **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.** 

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

ORGANISED BY:

ERTICO

IN PARTNERSHIP WITH:



HOSTED BY

SUPPORTED BY: GOBIERNO MINISTERIO DE ESPAÑA DE TRANSPO









# The Leading Event for Smarter Mobility and Transport Solutions



**Date:** 19 – 21 May 2025

Venue: 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 deadlines: 28 February 2025

#### Timeline

**Call for demonstrations' announcement:** 21 October 2024

Application deadline: 28 February 2025

**Evaluations by Demonstration Committee of the submissions received:** Ongoing from December – March 2025

**Responses to shortlisted submissions:** Ongoing until March 2025

Agreement execution: March 2025

**First preparations and rehearsals (will be coordinated per-project):** March – 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**

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**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



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# 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.