Intelligent Urban Transport Systems

3 - 5 March 2020
Karlsruhe Trade Fair Centre
Germany

www.it-trans.org

Organisers
Supporting Organisations
Patronage
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Disclaimer: All information contained in this brochure is correct at the time of going to press (December 2019), but may be subject to change without notice.
A WORD FROM THE ORGANISERS

The defining event in IT and digitalisation for the public transport sector is approaching and the 2020 edition promises to be full of interesting exchanges on the future steps for urban mobility.

IT and digitalisation remain a large part of the discussion on the future of public transport and the 2018 edition of IT-TRANS showed us that digitalisation infiltrates every part of the urban mobility debate. We are witnessing great progress, with many technological advancements at the centre of these developments. Our cities live and breathe best when an efficient and user-friendly public transport network is the first choice for movement. Great public transport impacts our everyday lives for the better by redefining the way we move.

Redefining public transport has been an important topic in the sector in recent years and by embracing technological progress we can create the very best urban mobility options possible with the same aim in mind: public transport must be for all the people.

IT-TRANS 2020 will be the seventh edition and since its creation it has offered a platform for decision makers to foster digitalisation of public transport by presenting their latest thinking and learning from one another about the very latest innovations.

The Exhibition and Conference are developing at an impressive rate with 28,000m² of exhibition space and 270 exhibitors from more than 30 countries awaiting you in Karlsruhe. The Conference programme will be focused around key themes such as MaaS, customer loyalty and gamification, artificial intelligence and the internet of things (IoT) and many more.

It is the mission of UITP and Messe Karlsruhe to provide the very best forum for discussion.

We look forward to seeing you in Karlsruhe!

Mohamed Mezghani
Secretary General, UITP

Britta Wirtz
Managing Director, Messe Karlsruhe
IT-TRANS is the leading Conference where the sector meets to exchange, discuss and invent IT solutions, and to drill down into the issues such as artificial intelligence, autonomous mobility, mobile ticketing, on-demand mobility which are redefining the mobility landscape. Public transport authorities and operators are required to design a strategy to remain relevant in the future.

**Digitalisation** is metamorphosing public transport, bringing with it many opportunities and challenges. It has led to the development of advanced technologies, as well as new business models. Digitalisation brings a host of opportunities for the public transport sector, including opportunities to increase efficiency and improve quality, reduce costs, open up new revenue streams, improve customer experience and loyalty, and explore new services. We are witnessing these benefits with concepts like ‘Mobility as a Service’ (MaaS) and emerging technologies like autonomous mobility. However, it also brings significant challenges such as data privacy, cyber security etc. which must be faced. Increasing digitalisation of public transport has led to an exponential growth of the volume of data and information, from multiple sources consumed by a diverse range of actors.

The emergence of new mobility players is also creating possibilities for partnership. Through a variety of session formats, the Conference will focus on innovation and concrete recommendations for the implementation of IT solutions. This will be framed in high level plenary sessions, focusing on the impact of digitalisation on the sector, the smart city, the smart traveller and the future of urban mobility.

**KEY TOPICS AT IT-TRANS 2020**

- **Digital Transformation**
- **Artificial Intelligence and Internet of Things (IoT)**
- **Autonomous Mobility**
- **On-Demand and Shared Mobility**
- **Mobility as a Service**
- **Ticketing and Payment**
- **Data Ownership and Governance**
- **Intelligent City Traffic Management**
WHAT TO EXPECT

7,000+ EXHIBITION VISITORS
700+ CONFERENCE DELEGATES
270 EXHIBITORS FROM 35 COUNTRIES
28,000 m² EXHIBITION SPACE
30 SESSIONS

700 conference delegates ranging from CEOs and managers to engineers, experts and consultants coming from 65+ countries in the following regions:

and 270 exhibitors network with 7,000 visitors

<table>
<thead>
<tr>
<th>Year</th>
<th>Delegates</th>
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<th>Visitors</th>
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<td>2012</td>
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</table>
AUTONOMOUS VEHICLES

Autonomous mobility is becoming an integral part of rail, road, and air travel. The industry players are investing billions of dollars in autonomous buses, shared vehicles, and urban air taxis. Cooperative, automated, and connected driving will shape mobility in the years to come. The European Commission aims to move towards full autonomous mobility on motorways and shift 25% of trips in cities to be made by shared automated vehicles by 2030. Visit the Future Mobility Lab in the IT-TRANS exhibition, test-drive driverless vehicles and get answers to the technological challenges involved.

START-UP ZONE
SHARING THE FUTURE OF MOBILITY

Visit the Start-Up Zone and learn more about the latest technological innovations and meet young mobility innovators.

The start-ups in the IT-TRANS Exhibition will come from all segments of the industry. They include IT companies, mobility service providers, equipment manufacturers, and developers.

Some confirmed exhibitors:

E-POSTER SESSIONS
BRIDGING THE GAP BETWEEN RESEARCH AND PRACTITIONERS

Come and learn about new trends in research and innovative projects to be showcased by a wide range of stakeholders.

These new sessions will provide practical applications, new trends, and replicable solutions drawn from research and projects.

Be inspired by the latest trends in research for intelligent urban mobility.

TAXI AND RIDE-HAILING

Visit the dedicated area for taxi and ride-hailing exhibitors and see how they are complementing traditional public transport providers.
The City of Karlsruhe is an area of great innovation in the mobility field. With its internationally known dual-system trams – known as the ‘Karlsruhe Model’ - the high concentration of companies from the ICT sector and its status as Europe’s third largest IT cluster, the Karlsruhe Technology Region has long been a global pioneer when it comes to future-oriented public transport. The region is now home to some 4,200 prominent international IT companies and technology users while an estimated 36,000 people work in the IT sector. Intelligent systems for traffic management, planning and information that have been developed in Karlsruhe are used all over the world.

One current example of Karlsruhe’s competence in IT and mobility is the project regiomove. regiomove aims to connect bus and train services of the Karlsruhe Transport Authority (KVV) with car and bike sharing. Different means of transport will be planned, booked and paid through one app. The regiomove app will be launched during IT-TRANS 2020.

Karlsruhe has high speed rail links with Basel, Brussels, Cologne, Frankfurt Airport, Hamburg, Luxembourg, Munich, Paris, Strasbourg and Stuttgart.

Frankfurt International Airport is just one hour away by high-speed ICE trains from Karlsruhe.
IT-TRANS continues to grow, and is now bigger than ever before. For this edition, an additional exhibition hall has been added, giving you even more innovative services and products to discover.

Some 270 companies, institutions and associations from 35 countries will present cutting-edge products that shape the digital tomorrow of public transportation.

**EXAMPLE OF SOLUTIONS ON SHOW**

- Mobility as a Service (MaaS)
- Integrated mobility platforms
- On-demand mobility solutions
- Ride-pooling systems
- E-ticketing / fare management
- Autonomous vehicles & micro mobility
- Safety and security systems
- Passenger information solutions
- Planning & scheduling systems

“IT-TRANS approaches the topic in a way that is perfectly tailored to the IT needs of the public transport sector. It was a great opportunity to enjoy some helpful and necessary discussions and have some important meetings.”

ALEXANDRA REINAGL / CFO – Wiener Linien GmbH & Co. KG - Vienna, Austria

“For me IT-TRANS is a special event where I can connect with my peers from the whole industry. Since we are missing the exchange of information with other public transport operators and authorities, we visit IT-TRANS to meet people that have the same challenges and issues that we do.”

CHRISTIAN LEBEUF / Director, Direction des technologies et des projets – Réseau de transport de la Capitale - Québec, Canada
WHAT OTHERS SAY ABOUT IT-TRANS

IGOR SHLENDOV / Deputy Head – St. Petersburg Metropoliten - St. Petersburg, Russian Federation

“Discussions with innovative companies encourage the development of our own ideas on implementing IT services in our metro system.”

MARCkET UPDATE FORUMS

The Market Update Forums are dedicated areas on the exhibition floor where exhibitors share their experience and present solutions that have successfully been implemented in cities and regions around the globe. Benefit from real lessons learned!

Sample of topics:
› Integrated planning tools for authorities and operators
› Journey-planner apps navigation
› Bluetooth-based Be-In/Be-Out ticketing systems
› Augmented and virtual reality solutions
› Taxi and ride-hailing
› Passenger information systems
This year’s programme covers a wide selection of topics focusing on the current challenges, opportunities and priorities for the whole sector.

We have already highlighted the essential must-attend sessions and events for all attendees.

- **PLENARY SESSIONS**
  These are must-attend sessions designed for all conference attendees. High-level speakers address major and/or transversal topics.

- **PARALLEL SESSIONS**
  These address specific topics in the form of a presentation, or a debate between panelists, or a combination of the two.

- **MARKET UPDATES**
  Hear exhibitors present their flagship solutions and learn about the latest developments from the public transport industry.

- **E-POSTER SESSIONS**
  Bridging the gap between research and practitioners! This format aims to provide an interactive and personalised approach to participants to learn about new trends in research from a wide range of stakeholders.

- **SOCIAL & NETWORK EVENTS**

- **TECHNICAL VISITS**

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### TUESDAY 3 MARCH

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>09:00</td>
<td>EXHIBITION OPENS</td>
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<td>12:30 - 14:00</td>
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<tr>
<td>14:00 - 15:30</td>
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</table>
| 16:00 - 17:30 | **PLENARY SESSION**
|              | PUBLIC TRANSPORT 2035 – DIGITALISATION LEADING THE WAY |

- **> OFFICIAL CONFERENCE OPENING & KEYNOTE ADDRESS**
- **> MARKET UPDATE A**
- **> MARKET UPDATE B**

<table>
<thead>
<tr>
<th>Time</th>
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<tr>
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**EXHIBITION OPEN UNTIL 18:00**
### WEDNESDAY 4 MARCH

<table>
<thead>
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| 09:00 - 10:30 |  > DIGITAL TRANSFORMATION  
                     > CUSTOMER LOYALTY & GAMIFICATION  
                     > AUTONOMOUS MOBILITY ON-DEMAND  
                     > MARKET UPDATES A & B           |
| 10:00 - 11:00 |  > E-POSTER SESSION                                                     |
| 11:00 - 12:30 |                                                                 |
| 12:30 - 13:30 |  > ON-DEMAND AND SHARED MOBILITY                                       |
| 12:30 - 14:00 |  > FUTURE OF TICKETING 2.0                                              |
| 14:00 - 15:30 |  > MARKET UPDATES A & B                                                 |
| 15:00 - 16:00 |  > E-POSTER SESSION                                                     |
| 16:00 - 17:30 |                                                                 |
|             |  > PLENIARY SESSION                                                      |
|             |   INTEGRATED MOBILITY SOLUTIONS: MAAS AND MORE                           |
|             |  > MARKET UPDATES A & B                                                 |

**EXHIBITION OPEN UNTIL 18:00**

**19:00**

> KARLSRUHE NETWORKING NIGHT

### THURSDAY 5 MARCH

<table>
<thead>
<tr>
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<td>&gt; ARTIFICIAL INTELLIGENCE (AI) &amp; INTERNET OF THINGS (IOT)</td>
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<td>&gt; DATA OWNERSHIP AND GOVERNANCE</td>
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<td>&gt; NETWORK AND OPERATION PLANNING</td>
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<tr>
<td>11:00 - 12:30</td>
<td>&gt; MARKET UPDATES A &amp; B</td>
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<td></td>
<td>&gt; MOBILITY AS A SERVICE</td>
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<td>&gt; BIG DATA AND DATA ANALYTICS</td>
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<td>&gt; MARKET UPDATES A &amp; B</td>
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<tr>
<td>12:30 - 14:00</td>
<td>&gt; E-POSTER SESSION</td>
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<tr>
<td>15:00 - 16:00</td>
<td>&gt; START-UPS AS MOBILITY INNOVATORS</td>
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<td></td>
<td>&gt; INTELLIGENT CITY TRAFFIC MANAGEMENT</td>
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<tr>
<td></td>
<td>&gt; ROBOTICS AND AUTOMATION</td>
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<td></td>
<td>&gt; TECHNICAL VISITS (UNTIL 16:00)</td>
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<tr>
<td></td>
<td>&gt; MARKET UPDATES A &amp; B</td>
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</tbody>
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**EXHIBITION OPEN UNTIL 15:00**

**15:30 - 16:00**

> CLOSING CEREMONY
How will digitalisation change the public transport sector in 2035?
Public transport is currently facing complex challenges with the introduction of Internet of Things, artificial intelligence, robotics and big data. With our changing habits, people are moving faster because of their busy schedules and increasingly hectic lives. Public transport is expected to follow this trend by improving the quality of service and reducing delays. What will be the effect of the technological revolution on the commuters’ habits? How can new technologies help organisations to reduce costs and improve efficiency?

Don’t miss the official kick-off to IT-TRANS, which will set the tone of this one-of-a-kind event! Stay tuned on it-trans.org to discover which prominent leaders will inspire you during this session.

19:00

IT FAMILY DINNER
Enjoy our prestigious conference dinner and mingle with the IT-TRANS community of delegates, trade press journalists, and many others. The event takes place at the ZKM - Center for Art and Media. The world’s largest database ArtsFacts.net currently ranks the ZKM fourth after the Museum of Modern Art in New York, the Biennale di Venezia and the Centre Pompidou in Paris. Thus, the ZKM not only holds the top position among German museums, but also ranges among the world’s most important cultural institutions.

Supported by

SOME CONFIRMED SPEAKERS

Seleta Reynolds
General Manager, Ladot, USA

Daniel Blauensteiner
Head of Division IT Governance and Development, Wiener Linien GmbH & Co KG, Austria

Anne de Bagneux
Director of Strategy and Transformation, Transdev, France

Anders Selling
Secretary General, ITxPT, Belgium
The arrival of driverless autonomous vehicles represents a unique opportunity for a fundamental change in urban mobility and could lead to healthier, more competitive and greener cities— but only if the vehicles are integrated into an effective public transport network. By employing AVs as shared vehicles, such as shuttle buses, or in car or ride-sharing schemes, AVs could drastically reduce car ownership, regain essential urban space, and result in better mobility for all. Hear from cities and operators which are implementing autonomous mobility.

SOME CONFIRMED SPEAKERS

Chris Snyder  
CEO, Via Van,  
The Netherlands

Ana Reiley  
Head of Delivery - Global Urban Mobility team, Visa,  
United Kingdom

Daniil Shuleiko  
Chief Executive Officer,  
Yandex.Taxi,  
Russia

Alexa Besson  
Customer Relationship -  
Head of personalisation Marketing,  
Transports Publics de la région Lausannoise (tl) SA, Switzerland

DIGITAL TRANSFORMATION

Digitalisation is impacting the regular functions of traditional public transport services, including daily operations and maintenance, human resources, planning & scheduling, passenger information etc. Many organisations around the world are embracing digital transformation to improve the service delivery and ridership. The use of new technologies such as virtual assistants, mobile ticketing, 3D printing, automated depots, use of robots in stations etc. is on the rise. This session will highlight the experience of organisations who are at the forefront of digital transformation.

CUSTOMER LOYALTY AND GAMIFICATION

The emergence of new technologies allows public transport companies to use loyalty programmes to increase ridership and improve customer satisfaction. Via the use of smartphones and mobile ticketing systems, transport companies can provide personalised rewards like complimentary drinks, gift certificates, even free rides etc. to commuters. Some companies are also leveraging artificial intelligence, social media, data analytics etc. to look into commuters’ feedback and measure happiness. Learn about the latest technologies to improve ridership and satisfaction.

AUTONOMOUS MOBILITY ON-DEMAND

The arrival of driverless autonomous vehicles represents a unique opportunity for a fundamental change in urban mobility and could lead to healthier, more competitive and greener cities— but only if the vehicles are integrated into an effective public transport network. By employing AVs as shared vehicles, such as shuttle buses, or in car or ride-sharing schemes, AVs could drastically reduce car ownership, regain essential urban space, and result in better mobility for all. Hear from cities and operators which are implementing autonomous mobility.

10:30-11:00 COFFEE BREAK

11:00-12:30 ON-DEMAND AND SHARED MOBILITY

Demand-responsive transport services have been existing in formal as well as informal sectors for a long time. The recent developments of communication and sensor technology have allowed such services to grow substantially in urban, sub-urban and rural areas. Many operators and authorities from around the world are developing on-demand ride-sharing schemes which vary greatly amongst themselves. They involve many different types of mobility players, and take on various forms. You will learn about several schemes, their impact and first results.

STAY TUNED ON  
www.it-trans.org
Ticketing and payment systems are key elements of a public transport system. Ticketing technologies have been evolved over and the choice of technology is becoming more and more complex such as closed-loop vs open-loop, card-centric vs system-centric, prepaid vs post-paid, account-based ticketing, open payment, SIM-centric mobile ticketing, Secure Element, HCE, interoperability, multiservice, beacons, NFC, QR code… and others. Thus, selecting and implementing the most suitable solution has become more challenging. IT-TRANS will seek to define the future of ticketing.

Typically the terms “automation” and “autonomous” are used interchangeably. However, automated mobility refers to autopilot or cruise control, whereas autonomy is the ability of a system to not only control a vehicle but respond to unexpected hazards. The world is moving towards autonomous mobility in road, water and air. IT-TRANS will bring together experts from road, water and urban air mobility to explore the latest technological innovations and readiness of these technologies.

According to The Cyberthreat Handbook 2019, transport is the third most important targeted sector after government and financial institutions. This is mainly due to interconnectivity of transport systems’ infrastructures. In February 2018, SamSam’s ransomware attacked the Colorado Department of Transportation (CDOT), eventually costing the state an estimated $1.5 million. Furthermore, public transport agencies are collecting large amounts of data, which poses challenges for data privacy and protection. IT-TRANS will address how to protect systems from cyber threats.

Digitalisation is increasingly making inroads into maintenance. The impact of digitalisation, real time monitoring, big data, artificial intelligence, and Internet of Things (IoT) will be a massive game-changer for all asset maintenance activities in the public transport sector. There are opportunities with wide-ranging potential for long-term and predictive maintenance. The full deployment of digitalisation and Internet of Things to the maintenance of public transport assets paves the way for a zero-failure system. This session will provide insights into the technologies and practices used by different operators.

**SOME CONFIRMED SPEAKERS**

<table>
<thead>
<tr>
<th>Name</th>
<th>Position / Company</th>
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</thead>
<tbody>
<tr>
<td>Shwetha Surender</td>
<td>Industry Principal, New Mobility Frost &amp; Sullivan, Germany</td>
</tr>
<tr>
<td>Minna Soininen</td>
<td>Director, Finnish Public Transport Association, Finland</td>
</tr>
<tr>
<td>Raphael Gindrat</td>
<td>CEO &amp; Co-founder, Bestmile, Switzerland</td>
</tr>
<tr>
<td>Ramon Malla</td>
<td>Director – Strategic Initiatives, TMB, Spain</td>
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**11:00-12:30 FUTURE OF TICKETING 2.0**

**12:30-14:00 LUNCH BREAK**

**14:00-15:30 SHIFTING FROM AUTOMATED TO AUTONOMOUS MOBILITY**

**14:00-15:30 DATA PROTECTION AND CYBER SECURITY**

**14:00-15:30 DIGITALISATION IN MAINTENANCE**
New mobility trends are all largely possible thanks to developments in IT: from on-demand mobility to MaaS and autonomous vehicles, the technology is moving fast. MaaS is a relatively new area and can have a profound impact on the public transport sector. The deployment and outcome can vary by region and are influenced by socio-economics and demographics. As well as getting an insight into current developments, you will explore issues of governance and strategy on how such trends and services are integrated into traditional public transport companies.

Enjoy a wild party with live music, dancing and great food and drinks. The Karlsruhe Networking Night is THE get-together for IT-TRANS conference delegates, exhibitors, representatives of trade associations, trade press journalists, and others! Party into the wee hours!

Supported by
The sheer amount of data produced by mobility services and transit agencies can help us plan much better transportation solutions. Many transport organisations are now routinely providing data sets that enable application developers to provide new information services for mobile devices. Transport for London (TfL) open data is now being used in over 600 apps which are changing the way people use the TfL and wider London transport network. However, with the rapid expansion of data economy, there are some emerging issues. Who should create new standards? How should data be regulated and by whom?

### 09:00-10:30 DATA OWNERSHIP AND GOVERNANCE

The sheer amount of data produced by mobility services and transit agencies can help us plan much better transportation solutions. Many transport organisations are now routinely providing data sets that enable application developers to provide new information services for mobile devices. Transport for London (TfL) open data is now being used in over 600 apps which are changing the way people use the TfL and wider London transport network. However, with the rapid expansion of data economy, there are some emerging issues. Who should create new standards? How should data be regulated and by whom?

### 09:00-10:30 MOBILITY AS A SERVICE (MAAS)

Mobility as a Service (MaaS) is about offering a complete mobility solution and taking away the hassle of finding the most suitable mobility option. Whether through public transport or a third-party integrator, in order to run an efficient Mobility as a Service (MaaS) solution, all mobility services need to see the business benefits to join an integrated offer. MaaS implies creating lasting partnerships in the mobility eco-system: understanding the needs of each service is key. Learn about the benefits of implementing MaaS and how different cities are implementing these solutions.

### SOME CONFIRMED SPEAKERS

- **Emma Fernlöf**
  Product Manager,
  Hogia Public Transport Systems AB,
  Sweden

- **Guillaume Gibon**
  CEO, Citio,
  France

- **Ulrich Edelmann**
  Chief Strategy Officer / Head of On-Demand,
  moovel Group GmbH,
  Germany

- **Karim Badawi**
  Director Strategy, Portfolio Management & Innovation,
  Trapeze Switzerland GmbH,
  Switzerland
11:00-12:30 **BIG DATA AND DATA ANALYTICS**

Business intelligence is needed to support decision makers in public transport. It helps to take better decisions faster in order to improve for example services, performance or profitability. Huge amounts of data are registered in systems like planning, e-ticketing / automated fare collection, fleet management, asset management etc. Data can make a difference in practically all areas, from operations management and transport planning, to policy making and strategic decision making. IT-TRANS will present case studies on how different players are using big data and data analytics tools to improve their efficiency.

12:30-14:00 **LUNCH BREAK**

14:00-15:00 **START-UPS AS MOBILITY INNOVATORS**

Urban mobility systems are at a tipping point. Tech-driven start-ups have become a new vehicle for innovation. While disruption is often associated with new business models and opportunities, nothing guarantees the unfolding urban mobility system will serve overarching societal goals. New innovations trigger progress in unpredictable environments, producing deliverables that are immediately tested by users who automatically become contributors. We will examine how public transport authorities and operators collaborate with new players to lead the urban mobility systems of the future to a sustainable path.

14:00-15:00 **INTELLIGENT CITY TRAFFIC MANAGEMENT**

Smart city transport uses electronic, wireless and Internet technologies to provide access to smarter, safer and faster travel between two points in a city, and provide richer information and greater control over traffic flows for city authorities. Intelligent city traffic management systems are controlling traffic congestion and regulating the traffic flow. Advanced technologies help improve public transport and provide real-time information. This session will showcase the latest technologies which are allow cities to address various mobility issues and ensure smooth traffic.

14:00-15:00 **ROBOTICS AND AUTOMATION**

The fourth industrial revolution will be the most disruptive as it will bring about unprecedented changes to the labour market. The most apparent and disruptive effects will be in the world of transport. Robotics and automation in public transport are on the rise: from maintenance activities, to the use of robots in stations. Robotics is playing a key role by bringing automation to the most frequent, dull, difficult, dirty and hazardous tasks. The session will invite experts and companies which are using robotics and automation to support more efficient operations and maintenance.

14:30-16:30 **TECHNICAL VISITS**  For more information: [www.it-trans.org](http://www.it-trans.org)

**Technical Visit 1**
Karlsruhe University of Applied Sciences offers an opportunity to learn about the SmartMMI project by interacting with a SmartWindow prototype developed by its Laboratory of Ubiquitous Mobility Systems. For more information, visit: lab.iums.eu

**Technical Visit 2**
Guided tour of the control center of the Karlsruhe Transport Company.

**Technical Visit 3**
Guided tour of the building site of the Karlsruhe underground tunnel.

15:30-16:00 **CLOSING CEREMONY**
CONFERENECE REGISTRATION

REGISTER ONLINE AT WWW.IT-TRANS.ORG
THE EARLIER YOU BOOK, THE MORE YOU SAVE!

YOUR CONFERENCE PASS ADVANTAGES - WHAT’S INCLUDED?

A conference pass allows you to get the total experience at IT-TRANS and truly make the most of your visit.

- Hear from leading experts at the conference
- 3 day exhibition access
- Bonus networking opportunities - make new connections through exclusive networking events.

<table>
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<tr>
<th></th>
<th>BASIC RATE UNTIL 31/01/20</th>
<th>FINAL RATE AFTER 01/02/20</th>
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Rates exclude 19% German VAT.
* One Day ticket includes: access to the Conference sessions and coffee breaks on one day of your choice only. Lunch access is not included.

BRING YOUR COLLEAGUES AND SAVE!

Come with a group of 5 or more colleagues from the same organisation and benefit from special pricing at a reduced rate.

For group registrations, please contact online-service@messe-karlsruhe.de
VENUE
Karlsruhe Trade Fair Centre
Messeallee 1 | 76287 Rheinstetten | Germany

HOTEL RESERVATION
Special room rates have been negotiated for our delegates, visitors and exhibitors. More detailed information can soon be found on our website: www.it-trans.org

USEFUL CONTACTS
REGISTRATIONS
For group registrations, please contact:
online-service@messe-karlsruhe.de

EXHIBITION
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