Monday 11 October 10H30 11H 12H30 14H 15H30 16H 17H45	Tuesday 12 October 7H15 9H 10H30 11H 12H30 14H 15H30 16H 17H 17H15 18H15	Wednesday 13 October 7H30 9H 10H30 11H 12H30 14H 15H30 16H00 17H00 17H15 18H15 0H00	Thursday 14 (October Friday 15 October 15H30 16H 17H 17H15 18H15 9H 10H30 12H30 13H 19H
MIT MAAS FORUM FORUM 1 SE B6 - Room 1 Z m 11h30-13h CCH-Room X2	PLENARY 1 ITS SUMMIT CCH - Hall Z 12h-16h00	PLENARY 2 CCH - Hall Z CCH-Room X9		ISHSU IGH I/A I/AIS IGHIS 94 IGHSU IIIASU ISH ISH
MESSE B6 - Room 1 Mobility for everyone, everywhere ERTICO MOONSHOT 1 MESSE B6 - Room 1 Mobility for everyone, everywhere ERTICO MOONSHOT 1 ERTICO MOONSHOT 1	Ensuring sustainable mobility FORUM 2 CCH-Room X9&10 (by invitation only) ERTICO MOONSHOT 2	Delivering safe, efficient and integrated solutions Green lights for Green Deals HUND GLOBAL FREIGHT & PORTS FORUM	Navigating the digital marketplace EXECUTIVE 04 EXECUTIVE 04	IVE 05 EXECUTIVE 06
INCH IX MOOBA-HOO IX MOOBA-H	CCH-Room X3 Urban mobility challenges in emerging Asia-Pacific mega-cities CCH-Room X3 16:00-18:00 16:00-18:00	14h-17h CCH-Room X2 From the factory to your front door III DIVING	CCH-Room X9 Smart Implement traffic management: Green Into	n X9 CCH-Room X9 Intation of Achieving traffic safety:
17H45-19PHALLS YARS-19STAR	EXECUTIVE 01 MESSE B6 - Room 1 Where are all the CAVs? EXECUTIVE 02 MESSE B6 - Room 1 Future Mobility, Future City EXECUTIVE 03 I6h-17h30 MESSE B6 - Room 1 Digital evolution or digital revolution?	PATHWAYS TO FUTURE MOBILITY 13h15-16h30 CCH-Hall Z Solutions and Perspectives The results of the German National Platform on the Future of Mobility 2018-21	STAR STAR	11H30-17 CCO8
CO PRESENTS Room X1 X Intersection of	TM 2.0 MESSE B3 Copenhagen 3 ERTICO ACADEMY 1 CCH-Room X1	WORKSHOP DEUTSCHE VOLKSWAGEN BAHN Messe B3 COpenhagen 1 Smart - the future of	ERTICO ACADEMY 2 11h-12h30 CCH-Room X1 ERTICO T MANAGE WORKSH	MANAGEMENT MANAGEMENT CCH-Room X2
de/sidewalk and ty management	BREAKFAST ERTICO PRESENTS	CCH-Room X1 mobility (Dialogue among mobility organisations)	CCH-Room Interactive Manageme concept to	n XI CCH-Room XI CCH-Room XI CCH-Room XI e Traffic Data Exchange and ent: from business models for or eality network management Creative Company of the comp
ALLS	PREAFAST VOLKSWAGEN 7h30-9h Messe B3 Copenhagen 1 ERTICO PRESENTS CCH-Room X9 Mobility out of the Box: Climate Change - how much do we care?	ZF GOOGLE SOPRA STERIA 14h-17h30 Th30-9h 10h-11h30 Messe B3 Copenhagen 2 Copenhagen 3 Copenhagen 1 Copenhagen 1 SOPRA STERIA 14h-17h30 CCH-Room X9 Copenhagen 3 Copenhagen 1 SOPRA STERIA 14h-17h30 CCH-Room X9 Copenhagen 2 Copenhagen 2 Copenhagen 2 Sopenhagen 2 Copenhagen 2 Sopenhagen 3 Sopenhagen 2 Sopenhagen 3 Sopenhagen 2 Sopenhagen 3 Sopen	ROGRAMMI	
TICO PRESENTS PRoom X2 Using the ecosystem: devide coordination ts to support levelopment and	BREAKFAST GOOGLE 8h-9h Messe B3 Copenhagen 2 SG LOGINNOV MESSE B3 - Copenhagen 1 General Assembly	NPM PRESS LUNCH YUNEX TRAFFIC YUNEX TRAFFIC 14H-15H30 CCH-Room X5 Copenhagen 3 CCH-Room X10	YUNEX TRAFFIC 14h15-17i	SWAGEN - PM WORKSHOP 7h30 B3 - Copenhagen 1 ICT4CART 14h-19h CCH-Room X1 Final Event
LUNCH LOOP THE BELL OF THE BEL	VOLOCOPTER 11h-12h MESSE B3 CCH-Room X10	FENIX GENERAL ASSEMBLY 8h-12h45 CCH-Room X3 Digital S-Bahn Hamburg (follow up NPM)	BREAKFAST MOBILEYE 8h-9h MESSE B3 - Copenhagen 3	12H30 CC
17H45-19H3	URBAN AIR MOBILITY FORUM 8h30-12h CCH-Room X2	VIP Event" (Siemens Rail Mobility Business) URBAN AIR MOBILITY FORUM 8h30-13h CCH-Room X2	P MEETING 14h15-15	KSHOP HERE 5h45 83 - Copenhagen 1
TN-ITS GOES URBAN 10h-14h CCH-Room X10 FRIENDS OF ITS		L3 PILOT MESSE B6 - Room 1 EVENT 5GAA L3 PILOT MESSE B6 - Room 1 EVENT 5GAA ASSOCIATED EVENT	L3 PILOT MESSE B6 - Room 1 L3 PILOT MESSE B6 - Room 1 L3 PILOT MESSE B6 - Room 1	L3 PILOT - Room 1 ASSOCIATED EVENTS L3 PILOT MESSE B6 - Room 1 ASSOCIATED EVENTS
MESSE B6 - Room 10	DEUTSCHE BAHN Messe B3 Copenhagen 3	9h-12h30 CCH-Room X10 EVENTS 14h30-16h HALL X9 16h30-17h30 MaaS Alliance Working group on Architecture and by invitation only		16h30-18h CCH-Room X3 The mobility stakeholder group of the northern cities of Germany, aiming to implement MaaS on the coming year
MESSE B6 - Room 11 demand meets MESSE B6 - Room 11 KI Familie: A large- Sis 16 MESSE B6 - Room 11 Smart Mobility improves	SIS 24 MESSE B6 - Room 11 The next step for shared SIS 106 CCH Room X1 Is there a sustainable Innovative applications CATION MESSE B6 - Room 11 Innovative applications CATION MESSE B6 - Room 11 CATION MESSE B6 - Room 1	Technology SIS 41 MESSE B6 - Room 11 Data for road safety Data for road safety Data for road safety Technology MESSE B6 - Room 11 Data for road safety TP 27 MESSE B6 - Room 11 Data's role in Influencing traveller	B6 - Room 11 B6 - Room 11 Infrastructure support Ubiquitous 5G deployment Exploring v	
nomous: taking scale collaboration in Artificial Intelligence for autonomous driving social participation of people with reduced mobility	automated public transport - an authority perspective Business Model for MaaS? SIS 104 CCH Room X3 Impact of automation and intelligent infrastructure on the mobility data space Continuous automated driving: large-scale trials on public roads and defragmented ODDs	through resilience and reach advanced mobility behaviour behaviour	information for extending Operational Design Domains - how to get there? for CCAM: observations and lessons learnt to develop embracement	o citizen nent of CCAM An insight into impacts and consequences the future of Cooperative ITS in a digital world
MESSE B6 - Room 12 B6 - Room 12 B6 - Room 12 B7 Drones above Seaports	SIS 25 MESSE B6 - Room 12 MaaS: International best MESSE B6 - Room 12 Mass: International best MESSE B6 - Room 11 It's not just the MESSE B6 - Room 12 Improving mobility and ITS minimising	SIS 42 MESSE B6 - Room 12 B6 - Room 12 MESSE B6 - Room 12 MESSE B6 - Room 12 MESSE B6 - Room 12 B6 - Roo	SIS 61 MESSE B6 - Room 12 Detecting and managing SIS 70 MESSE B6 - Room 12 Data - how to use it, secure Managing t	MESSE B6 - Room 10 B6 - Room 12 B6 - Room 12 B6 - Room 12 Be - Room 12
s - making world a safer and more ainable MESSE B6 - Room 10 MILTS INDICATION AUTONOMOUS Ships in European waters SIS 19 MESSE B6 - Room 10 B6 - Room 2	practices on low-carbon transport and services integration SIS 26 MESSE B6 - Room 10 SIS 97 MESSE B6 - Room 12 MESSE B6 - Room 10 MESSE B6 - Room 12 MESSE B6 - Room 12	infrastructure for next generation Mobility SIS 43 MESSE B6 - Room 10 Management strategies for sustainable transport sustainable transport message before sustainable transport message before sustainable transport message before sustainable transport message before message before sustainable transport message before m	stopped vehicles on live highways SIS 79 MESSE B6 - Room 10	
Enabling safety and efficiency gains Enabling safety and efficiency gains Tools and methods for validation and deployment of automated driving MESSE MESSE MESSE	Intelligent Supply Chains need sustainable solutions Sustainable Urban Mobility Planning Sustainable Urban Mobility Planning Sustainable Urban Mobility Planning Traffic and information management Traffic and information management Traffic and information management Traffic and information management	The changing role of humans: regulation in the world of automated vehicles SIS 44 MESSE Internationally harmonised testing procedures for the approval of automated driving systems SIS 54 MESSE Internationally harmonised testing procedures for the approval of automated automated wobility automated mobility TP 38	User-friendly, sustainable charging technologies and services SIS 62 MESSE B6 - Room 10 SIS 72 MESSE TP 44	MESSE TP 46 MESSE RP 16 MESSE
B6 - Room 2 s of autonomous connected driving Bicycles on the move	B6 - Room 10 Proactive safety - solutions for a highly automated and mixed traffic environment B6 - Room 10 C-ITS services as a game changer and architecture B6 - Room 10 System engineering and architecture	ITS Data generation and use: how are we addressing societal and ethical Issues? B6 - Room 2 Using AI to improve traffic detection Travellers' response to information sharing	Diverse, Accessible, Equitable and Inclusive Technology-Enabled Mobility Technology-Enabled Mobility Diverse, Accessible, Equitable and Inclusive Technology-Enabled Mobility Smarter tra an enabler of a circular economy of mobility	ent 1 management 2 Freight and logistics operations and emerging systems
MESSE B6 - Room 3 Jesting of highly-automated driving systems SIS 10 MESSE B6 - Room 3 Leveraging V2X data to create sustainable Public-Private Partnerships	SIS 28 MESSE B6 - Room 3 Managing road traffic in cases of large-scale emergencies SIS 35 MESSE B6 - Room 2 Messe B6 - Room 2 Using data for better information services Innovations Innov	SIS 46 MESSE B6 - Room 4 How to build Successful MaaS platforms for Europe - Challenges, Strategies SIS 46 MESSE B6 - Room 3 Harnessing the power of real-time data sharing & connectivity to create smart cities Smart cities SIS 55 MESSE B6 - Room 3 Harnessing the power of real-time data sharing & connectivity to create smart cities Smart cities SIS 50 MESSE B6 - Room 2 ITS enablers of shared and micromobility	SIS 63 MESSE B6 - Room 2 The age of 5G - enabling future mobility	Bus Pres 3 Bus Pres 12 Bus Pres 12 MESSE B6 - Room 2 Support for multimodality N T T T T T T T T T T T T T T T T T T
MESSE B6 - Room 4 grating autonomous cles in urban public sport systems SIS 11 MESSE B6 - Room 4 Incorporation of OEMs into connected vehicle deployment MESSE B6 - Room 4 Incorporation of OEMs into connected vehicle deployment	SIS 29 MESSE B6 - Room 4 Automated public transport a change maker for sustainable mobility SIS 36 MESSE B6 - Room 3 Yes, we share! Advancing MaaS and harnessing the power of data TP11 MESSE B6 - Room 3 Deploying connected mobility services Traffic applications of sensor technology			
MESSE B6 - Room 5 B6 - Room 5 B6 - Room 4 Integrating communications:	in rural areas? SIS 37 MESSE B6 - Room 4 Pfficient communication networks for road and rail Efficient communication technologies RP 6 MESSE B6 - Room 4 V2X communication technologies Simulation & Modelling RP 6 MESSE RP	SIS 47 MESSE B6 - Room 5 Bringing MaaS to the Masses Masses SIS 57 MESSE B6 - Room 5 Messe B6 - Room 5 Messe B6 - Room 4 Countries Services 1 TP 31 TP 39 Messe B6 - Room 4 Citizen engagement Mobility on Demand	SIS 64 MESSE B6 - Room 4 Using connected vehicle data to counter the pandemic 1 data to counter the	MESSE B6 - Room 4 Dose the gap City planning MESSE B0 - Room 4 Towards seamless and accessible mobility 1 MESSE B6 - Room 4 Towards seamless and accessible mobility 2 MESSE B6 - Room 4 Towards seamless and accessible mobility 2
opportunities and challenges OMESSE B6 - Room 6 gration of Urban lobility into OMESSE B6 - Room 5 How does CCAM improve vulnerable road	Corridors TP 6 MESSE B6 - Room 5 Connected automated driving based on Supporting technologies corridors TP 13 MESSE B6 - Room 5 Collective learning: Joint lessons from trials leveraging AD through	SIS 95 MESSE B6 - Room 6 e-Mobility as a service CAD, Safe Platoning and 5G eco-5ystems for and 5G eco-5ystems for and 5G eco-5ystems for and 5G eco-6ystems for another and 5G eco-6ystems for another and 5G eco-6ystems for another a	pandemic 2 and MaaS SIS 65 MESSE B6 - Room 5 An integrated view on urban planning and operations - planning and operations - mobility technologies: citizen eng.	MESSE B6 - Room 5 B6 - Room 5 Increasing safety and Maximum benefit from SIS 88 MESSE B6 - Room 5 A future perspective
perative Intelligent sport Systems SIS 91 MESSE B6 - Room 6 SIS 92 MESSE B6 - Room 6	roadside sensing and mobile edge computing SIS 93 MESSE B6 - Room 6	verticals Solutions SIS 48 MESSE B6 - Room 7 MESSE	strategies for sustainable mobility services SIS 76 MESSE B6 - Room 6	MESSE B6 - Room 6 B6 - Room 6 B6 - Room 6 B6 - Room 6
Digital transformation in logistics MESSE B6 - Room 7 Digital transformation 5G / 6G - a further step to smarter connectivity SIS 22 MESSE B6 - Room 7 B6 - Room 7	Impact of CCAM and digital infrastructure standards on air quality targets SIS 31	eHighway and ITS: how heavy road freight is going smart and green SIS 49 MESSE B6 - Room 8 MESSE B6 - Room 8 MESSE MaaS in the 15-Minute City Hamburg team concluding discussions TP 33 TP 42 MESSE MESSE MESSE MESSE		ng control of and logistics Management systems
mated driving more for universal ce	How we overcome challenges to deploy sustainable L4 driverless mobility services TP 4 MESSE Connected & Automated Driving research cooperation between Europe and Japan TP 1 MESSE Connected & Automated Driving ready for autonomous driving driverless public transport TP 1 MESSE TP 15 MESSE TP 25 MESSE	Open standards enabling a traveller- focused affordable Mas Secosystem encompassing diverse	Al for inclusive Mobility Barriers and solutions for scaling drone transportation systems SIS 67 MESSE SIS 84	Using the air space 1 Using the air space 2 Drone technologies and cargo services for emerging African markets MESSE Bus Pres 6 MESSE Bus Pres 10 MESSE Bus Pres 15 MESSE
B6 - Room 8 nomous public port Making transport systems in Africa smarter and safer Making transport systems obstacles when passing from experiment to public transport service	B6 - Room 8 Bringing the bits together: what else is needed? B6 - Room 8 Bringing the bits together: what else is needed? B6 - Room 8 B6 - Room 8 B6 - Room 8 C-ITS services deployments in Europe data and connectivity resources	MESSE MESSE B6 - Room 9 SIS 60 MESSE MESSE B6 - Room 9 3D Mobility Management Supporting automated driving	Urban Air Mobility - from research to commercial The past, p	Presse B6 - Room 8 B6 - Room 8 B6 - Room 8 Delivering the most from data 1 Delivering the most from data 2
MESSE B6 - Room 9 abundance - how transport agencies er operationalise SIS 15 MESSE B6 - Room 9 Cybersecurity - applying ICT approaches to ITS TP 3 MESSE B6 - Room 9 Sharing and using data and information	SIS 32 MESSE B6 - Room 9 Current status of V2X in Europe and the United States SIS 40 MESSE B6 - Room 9 Close the gap: on-demand solutions for efficient mobility systems TP 16 MESSE B6 - Room 9 Improving road safety Safety and homologation of automated road	Going further with ITS: connected cycling demonstrates Leveraging incentives, access, and insights on the true cost of travel Going further with ITS: connected cycling demonstrates opportunities in new EU policies Going further with ITS: connected cycling demonstrates opportunities in new EU policies Change acceptance and user behaviour		MESSE B6 - Room 9 multimodality sustainability MESSE B6 - Room 9 Innovatory connected mobility 1 MESSE B6 - Room 9 Innovatory connected mobility 2 Bus Pres 11 MESSE B6 - Room 9 Innovatory connected mobility 2 The next generation solutions
pes: SIS: Special Interest Session TP: Technical Paper Session RP: Research Paper Session Bus P	transport	mobility Mobility as a service / MoD Goods journeys, ports to customers Intelligent infrastructure New services from new technologies Cities and	d citizens solutions	