

Presentation of the interACT Final Results

18th-19th June 2020

Online Event



Draft Agenda – Day I

18th June 2020 | 13:00 - 15:00 CEST

Time	Торіс
Opening session	
13:00-13:10	Welcome
	Mrs. Anna Schieben, Coordinator of interACT Project, DLR e.V., Germany
13:10-13:20	"interACT – the vision of automated vehicles in mixed traffic"
	Mrs. Anna Schieben, Coordinator of interACT Project, DLR e.V., Germany
13:20-14:50	
The basis for the interACT developments:	
	observing real traffic & programming the vehicle automation
Moderators: Mrs. Anna Schieben, DLR e.V. Germany Mrs. Natasha Merat, ITS Leeds, UK	
13:20-13:40	"The interACT scenarios – defining and documenting essential urban scenarios for the development and evaluation of interACT solutions"
	Mr. Marc Wilbrink, Senior researcher, DLR e.V., Germany
13:40-13:50	Q&As
13:50-14:10	"Observing human interaction in real traffic – what we learned for interACT"
	Mr. André Dietrich, Senior researcher, Technical University Munich, Germany
14:10-14:20	Q&As
14:20-14:40	"From situation awareness to cooperation and communication planning of automated vehicles for their safer integration in mixed traffic: a modular approach"
	Giorgos Drainakis, Senior Researcher, ICCS, Greece
14:40-14:50	Q&As
Closing session	
14:50-15:00	Wrap up of Day I and preview of Day II
	Mrs. Anna Schieben, DLR e.V. Germany Mrs. Natasha Merat, ITS Leeds, UK





Designing cooperative interaction of automated vehicles with other road users in mixed traffic environments

Draft Agenda – Day II

19th June 2020 | 13:00 - 15:30 CEST

Time	Торіс
Opening session	
13:00-13:05	Welcome Mrs. Anna Schieben, Coordinator of interACT Project, DLR e.V., Germany
13:05-13:15	"interACT – the vision of automated vehicles in mixed traffic" (Summary of Day I) Mrs. Anna Schieben, Coordinator of interACT Project, DLR e.V., Germany
13:15-15:30 The implementation and evaluation of the interACT research: Developing the Human-Machine interaction, implementing the demonstrator vehicles and evaluating the interACT solutions Moderators: Mrs. Anna Schieben, DLR e.V. Germany Mrs. Natasha Merat, ITS Leeds, UK	
13:15-13:45	"Developing interaction strategies and novel HMI concepts" <i>Mr. Marc Kaup, HELLA, Germany</i> <i>Mr. Florian Weber, BMW, Germany</i>
13:45-13:55	Q&As
13:55-14:15	"Integration and technical Testing of the interACT demonstrator vehicles" Dr. Fabio Tango, CRF, Italy
14:15-14:25	Q&As
14:25-15:00	"Testing the interACT solutions: Methodologies and results for evaluation and impact assessment Dr. Yee Mun Lee, ITS Leeds, UK
15:00-15:20	Q&As
Closing session	
15:20-15:30	Wrap up of Day II and Conclusions of the project Mrs. Anna Schieben, Coordinator of interACT Project, DLR e.V., Germany

