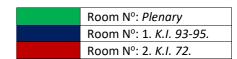
7TH ERA WORKSHOP IN BUDAPEST







On the development of the Railway Safety and Interoperability 02 October 2019



Draft Agenda

Time	Subject	Presenter -		
08:00 - 08:40	Registration			
	Plenary meeting			
	Chair: Dr. Josef Doppelbauer			
	ERA Executive Director			
08:40 – 09:00	Opening (Control of the Control of t	Dr. László Mosóczi (ITM Transport Policy state secretary) Dr. Josef Doppelbauer (ERA executive director) Dr. János Józsa (Rector of BME) Tamás Alscher (head of NSA HU)		
9.00-9.40	The role of the railways in the XXI. century	Dr. Josef Doppelbauer (ERA Executive Director)		
9.40-10.10	Challenges to the implementation of ETCS on board	Pio Guido (ERA Head of Department) Gerald Hörster (president of EBA)		
10.10-10.40	New Centre for railway Traffic Research at Eisenbahn Bundesamt			
10:40 – 11:00	Coffee break	-		
11.00-11.40	First results & further challenges in SSC, VA&OSS	Dr.Josef Doppelbauer (ERA Executive Director)		
11.40-12.00	First results in the introduction of the Railway Safety Culture	Bart Accou (ERA Head of Unit-TBC)		
12.00-12.20	New Challenges coming from the 4th.Railway Package in point of the view of the Railway sector	Dr Libor Lochman (CER executive director)		
12.20-12.50	Future developments of the Railway Safety & Interoperability in the framework of the 4 th Railway Package	Michaela Strohschneider (DG-Move deputy head of unit Rail Safety and Interoperability)		
12.50-13.40	Lunch break			

1.oldal EN-4.0 version

7TH ERA WORKSHOP IN BUDAPEST







On the development of the Railway Safety and Interoperability 02 October 2019

Room N°: *Plenary*Room N°: 1. *K.I. 93-95.*Room N°: 2. *K.I. 72.*

Infrastructure & vehicle section (Chair: Josef Doppelbauer) Infrastructure session (Chair: Pio Guido)			Vehicle session (Chair: Josef Doppelbauer)			Safety session (Chair: Bart Accou) -TBC				
Time	Subject		Time	Subject	Presenter	Time	Subject	Presenter		
13:40– 14:05		n the certification pr	ocess	Christoph Handel (Chairman of NB-Rail AISBL)	13:40 – 14:05	The role of leadership in safety	Bart Accou(TBC)			
14:05 – 14:30	Why separated Swi	ntation of the 4. RP	Technical Pillar for two parts?	Jürg Lütscher (NSA CH)	14:05– 14:30	Safety index for railways	Samuel Bonnier (NSA FR)			
14: 30– 14:55	Cleaning-up of national rules				Pio Guido (ERA)	14:30 – 14:55	Safety developments in the 4 th Railway Package in Germany	Michael Schmitz (NSA DE)		
14:55 – 15.20	Pantograph de	velopments with spec	ial regard to the cat	anery-pantograph contact	Christian Saliger (Siemens AT)	14:55 – 15:20	New developments in railway & security in Finland in comparison with aviation	Heidi Niemimuukko (NSA FI)		
15:20 – 15:40	Coffee break		15:20 – 15:40	Coffee break		15:20 – 15:40	Coffee break			
15:40 – 16:05	Lessons learned from ERTMS trackside approval	ons learned from Maria Bueno PTMS trackside (ERA)	15:40 – 16.00	Vehicle authorization in 4 th RP in Germany	Johannes Driller (EBA)	15:40 – 16:10	Cooperation in supervision among European railway safety authorities	Martine Serbruyns (NSA BE)		
			16.00 – 16.20	Why does it take more than one and a half year the type test of a new RS	Dr. Alois Starlinger (Stadler)					
16.05 – 16:30	The experiences of the PS authorization proceedings of the ETCS systems	Jürg Lütscher (NSA CH)	16:20-16:40	Frictionless eddy-current braking - A potential technology for Hungarian high-speed trains	Johannes Graber – Vörösmarti József (Knorr Bremse)	16:10 – 16:35	RU's and IM's Responsibility and Monitoring obligation vis- à-vis their subcontractors, service and spare parts supplier"	Georges Scholer (NSA LU)		
16.30 – 17:00	Practical aspects of the railway infrastructure digitalization (RINF)	Kornél Nagy (ERA)	16.40 – 17.00	Hydrogen driven trains in Germany	Johannes Driller (EBA) Stefan Schrank (ALSTOM Transport Deutschland GmbH)	16:35 – 17:00	Lessons learned from a Danish raiway accident	Mari Ruuhi (NSA DK)		
17:00	ENDING OF THE WORKSHOP									