







## EUMedRail seminar on Transport of Dangerous Goods

2/3 March 2020

## Agenda

Monday 2 Ma					
<u>Venue</u> : Serbian Railways - Železnice Srbije ad					
6 Nemanjina, 11000 Belgrade					
08:30 -09:00	Registration				
Introduction					
09:00	Welcome	Representative(s)			
09:30		Directorate for Railways,			
		Republic of Serbia and Serbian			
		Railways - Železnice Srbije ad			
		Mr. Peter Mihm			
		Team Leader,			
	Agenda and objectives	EUMedRail Project Manager,			
		European Union Agency for			
		Railways – ERA			
		Mr. Jochen Conrad			
		Head of Dangerous Goods			
		Department, Intergovernmental			
		Organisation for International			
		Carriage by Rail – OTIF			
09:30	Tour de table	Algeria, Egypt, Israel, Jordan,			
09:45		Lebanon, Morocco, Palestine <sup>i</sup> ,			
		Tunisia			
09:45	Transport of Dangerous Goods in Serbia	Ms. Slađana Kostić, (tbc)			
10:15		Senior Advisor,			
		Ministry of Construction,			
		Transport and Infrastructure,			
		Republic of Serbia			
		Ms. Nataša Cerović, (tbc)			
		Head of Safety and			
		Interoperability,			
		Directorate for Railways,			
		Republic of Serbia			





EUROPEAN UNION AGENCY FOR RAILWAYS



Session I: Regulatory framework applicable to Transport of Dangerous Goods (TDG)		
10:15 11:00 10:45 11:00 11:00 12:30	<ul> <li>Directive 2008/68/EC on the Inland Transport of Dangerous Goods         <ul> <li>Scope, definitions and general provisions</li> <li>Annex II to 2008/68/EC</li> <li>Interaction with Directives (EU) 2016/797 and 2016/798</li> <li>Multimodal aspects</li> </ul> </li> <li>Coffee break</li> </ul> Regulation concerning the International Carriage of Dangerous Goods by Rail (RID) <ul> <li>International working methods in the revision process</li> <li>Intermodal harmonisation</li> <li>RID 2019             <ul> <li>General requirements</li> <li>Classification</li> <li>Dangerous goods list</li> <li>Packing and tank provisions</li> <li>Construction and testing of packaging</li> <li>Conditions of carriage, loading, unloading and handling</li> </ul></li></ul>	Dr. Emmanuel Ruffin TDG Coordinator, Railway Systems Department, European Union Agency for Railways – ERA Mr. Jochen Conrad, Head of Dangerous Goods Department, Intergovernmental Organisation for International Carriage by Rail – OTIF
12:30 13:30	Lunch break	





Republika Srbija DIREKCIJA ZA ŽELEZNICE





Session II: E	Benefits of a harmonised risk-based decision-making	g in Inland Transport of
I	Dangerous Goods	
13:30 14:00	Introduction to the Inland TDG Risk Management framework - Development phase	<b>Dr. Emmanuel Ruffin,</b> TDG Coordinator, Railway Systems Department, European Union Agency for
	<ul> <li>Current implementation phase</li> </ul>	Railways – ERA
14:00	<b>Overview of the Inland TDG Risk</b>	Dr. Emmanuel Ruffin,
14:30	Management Framework         -       Governing principles         -       Component 1: the framework guide	TDG Coordinator, Railway Systems Department, European Union Agency for Railways – ERA
14:30	Presentation of the Inland TDG Risk	M. Stijn Michiels
15:45 15:45 16:00	Management Framework (technical guides)       -       Component 2: guide for risk estimation         -       Component 3: guide for decision-making       -         -       Component 4: glossary including definitions that are used by the framework         Good practice examples from the Expert       Users and Development Group (EUDG)         Coffee break	<ul> <li>Project Officer,</li> <li>Railway Systems Department,</li> <li>European Union Agency for</li> <li>Railways – ERA</li> <li>M. Torben Holvad (tbc)</li> <li>Team Leader,</li> <li>Audit, Analysis and Monitoring</li> <li>Unit, European Union Agency</li> <li>for Railways – ERA</li> </ul>
16:00	Maintenance of the Inland TDG Risk	Dr. Emmanuel Ruffin
16:30	<ul> <li>Management Framework         <ul> <li>Terms of reference and activities of the Expert Users and Development Group (EUDG)</li> <li>EUDG membership</li> </ul> </li> </ul>	TDG Coordinator, Railway Systems Department, European Union Agency for Railways – ERA
16:30	Management of TDG in the Southern	Algeria, Egypt, Israel, Jordan,
17:00	Mediterranean Region: challenges and current needs	Lebanon, Morocco, Palestine, Tunisia
17:00 17:15	Closure of the meeting	<b>Mr. Peter Mihm</b> Team Leader, EUMedRail Project Manager, European Union Agency for Railways – ERA
17.15	End of Day 1	





Republika Srbija DIREKCIJA ZA ŽELEZNICE





Tuesday	y 3 March 2020				
	Serbian Railways - Železnice Srbije ad				
	6 Nemanjina, 11000 Belgrade				
Session III: Workshops on the Inland TDG Risk Management Framework					
09:00	Summary and objectives	Mr. Peter Mihm			
09:15		Team Leader,			
		EUMedRail Project Manager,			
		European Union Agency for			
		Railways – ERA			
09:15	Workshop 1 on risk estimation				
10:45	Description of the infrastructure (tracks and fixed				
	equipment necessary for the movement of rail				
	traffic and transport safety) on which the				
	transport operation(s) are performed				
	- Description of the DG traffic: operation				
	volumes and characteristics				
	- Harmonised analysis of hazards and of the				
	corresponding reference DG scenarios				
	- Description of the vulnerabilities (humans,				
	assets, operations, and environment)				
	potentially exposed to the DG scenarios				
	Wrap-up and exchange with participants				
10:45	Coffee break				
11:15					
11:15	Workshop 2 on decision making				
12:45	Identification of the advantages of harmonized				
	decision making principles				
	<ul> <li>Risk management quality objectives</li> </ul>				
	- Optimisation cycle for risk-based decision-				
	making				
	<ul> <li>Justification and Communication of decisions</li> </ul>				
	Wrap-up and exchange with participants				









12:45	Cooperation and technical assistance on TDG in	Mr. Peter Mihm
13:15	the framework of the EUMedRail project	Team Leader,
		EUMedRail Project Manager,
	- Follow-up actions and other dissemination	European Union Agency for
	events at regional level in 2020/2021	Railways – ERA
	- Other initiatives relevant to Mediterranean	
	partners	
	Conclusions and closure of the seminar	
13:15	Lunch break	
14:15		
Session IV: Technical Visit		
14:15	Practical approach to TDG at Srbija Kargo	Mr./Ms.
17:00		Division of TDG,
		Srbjia Kargo
17.00	End of the seminar	

<sup>&</sup>lt;sup>1</sup> This designation shall not be construed as recognition of a State of Palestine and is without prejudice to the individual positions of the Member States on this issue.