



ERF SAFETY TRAINING

25-26 April 2016

Ministry of Works

Manama (Kingdom of Bahrain)



DAY 1 – Monday 25 April

Session 1 – Opening	
09h00 - 10h00	<p>Welcome speech by Ministry of Works Bahrain - <i>Huda Abdulla Fakhroo</i></p> <p>Welcome speech by ERF - <i>Christophe Nicodème, ERF Director General</i></p> <p>Road Safety framework in Bahrain and challenges - <i>Huda Abdulla Fakhroo, Ministry of Works</i></p> <p>General presentation of the ERF - <i>José Diez, ERF Director of Public Affairs and Communications</i></p>
Session 2 - Introduction to the European Road Safety framework and legislation	
10h00 - 11h15	<p>Road Safety Action Programmes - <i>José Diez, ERF Director of Public Affairs and Communications</i></p> <p>Road Infrastructure Safety Directive 2008/96/EC-<i>Christophe Nicodème, ERF Director General</i></p> <p>Tunnel Directive 2004/54/EC - <i>Christophe Nicodème, ERF Director General</i></p> <p>Q&A session</p>
11h15 - 11h45	Tea & Coffee break
Session 3 - Road Side Safety Equipment (Part 1)	
11h45 - 13h00	<p>Introduction to EN 1317 - <i>Christophe Nicodème, ERF Director General</i></p> <p>Certification process (CE Marking) - <i>Jean Bloch, Operational Director, Transpolis</i></p> <p>Assessment and real crash-tests - <i>Jean Bloch, Operational Director, Transpolis</i></p> <p>Q&A session</p>
13h00 - 14h00	LUNCH BREAK
Session 3 - Road Side Safety Equipment (Part 2)	
14h00 - 15h15	<p>Bridge parapets - <i>Tony Everitt, Managing Director, Varley and Gulliver</i></p> <p>Pedestrian fences - <i>Tony Everitt, Managing Director, Varley and Gulliver</i></p> <p>Computer Simulations - <i>Jean Bloch, Operational Director, Transpolis</i></p>

	Q&A session
15h15 - 15h30	Tea & Coffee break
Session 3 - Road Side Safety Equipment (Part 3)	
15h30 - 17h05	<p>Motorcyclists' protection - <i>Tony Everitt, Managing Director, Varley and Gulliver</i></p> <p>Transitions - <i>Jean Bloch, Operational Director, Transpolis</i></p> <p>Terminals - <i>Tony Everitt, Managing Director, Varley and Gulliver</i></p> <p>Flexible Poles EN 12767 - <i>Tony Everitt, Managing Director, Varley and Gulliver</i></p> <p>Q&A session</p>
17h05- 17h15	Wrap-up of the day

DAY 2 – Tuesday 26 April

Session 4 - Road Markings	
09h00 - 10h15	<p>Introduction to the different European standards - <i>Joachim Leimer, SWARCO</i></p> <p>Certification process for road markings - <i>Joachim Leimer, SWARCO</i></p> <p>Implementation in Europe & ERF Position Paper - <i>Christophe Nicodème, ERF Director General</i></p> <p>Q&A session</p>
10h15 - 10-45h	Tea & Coffee break
Session 5 - Traffic Signs	
10h45 – 12h00	<p>Introduction to the different standards <i>Gernot Sauter, Technical Manager, 3M</i></p> <p>Certification process for traffic signs <i>Gernot Sauter, Technical Manager, 3M</i></p> <p>Implementation in Europe & ERF PP <i>Christophe Nicodème, ERF Director General</i></p> <p>Q&A session</p>
12h00 – 13h15	LUNCH BREAK
Session 6 - Work Zone Safety	
13h15 - 14h15	<p>General introduction to Safety in Work Zones - <i>José Diez, ERF Director of Public Affairs and Communications</i></p> <p>Implementation in Europe and ERF Position Paper - <i>José Diez, ERF Director of Public Affairs and Communications</i></p> <p>Q&A session</p>
14h15 – 14h30	Final Wrap-up and Training Conclusions