



Date	Timing	Subject	Presented by
7/dec	11h00	<p>Opening</p> <p>General opening remarks</p> <p>Port of Antwerp's vision on sustainability</p> <p>Status & progress update</p>	<p>Geraldine Knatz, CEO Port of Los Angeles President IAPH</p> <p>Eddy Bruyninckx, CEO Antwerp Port Authority</p> <p>Susumu Naruse, Secretary General IAPH</p>
	12h30	Lunch	
	13h30	<p>Work Session 1: World ports climate initiative <i>Chaired by Kris De Craene, Manager Environment, Antwerp Port Authority</i></p> <ul style="list-style-type: none"> • Carbon footprint • Environmental Shipping index (ESI) • Sustainable lease agreements (SLA) <ul style="list-style-type: none"> • Shore power (OPS) <ul style="list-style-type: none"> • Intermodal transport <ul style="list-style-type: none"> • LNG <ul style="list-style-type: none"> • Introduction <ul style="list-style-type: none"> • Panel discussion on "defining the way forward" 	<p>Christopher Patton, Assistant Director of Environmental Management Port of Los Angeles (tbc)</p> <p>Susan Dutt, Environmental engineer Port of Gothenburg (tbc)</p> <p>Jan Egbertsen, Policy Advisor Port of Amsterdam</p> <p>Speaker invited</p> <p>Alisdair Pettigrew, Communication Advisor Carbon War Room</p> <p>Carbon war Room</p>
	15h00	Break	
	15h30	<p>Worksession 2: Ports in the global supply chain <i>Chaired by Jan Blomme, Head Strategy & Development, Antwerp Port Authority</i></p> <ul style="list-style-type: none"> • How ports may be an optimal link in global supply chains <ul style="list-style-type: none"> • Port of Antwerp • Port of Hamburg • Antwerp Port Community system (APCS) & developping EU standards for electronic communication • Development of a general barge stowage plan for inland navigation in the Benelux • Q & A 	<p>Jan Blomme, Head of Strategy & Development Antwerp Port Authority</p> <p>Speaker invited</p> <p>Frank Knoors, Managing Director Logit Systems BVBA</p> <p>Marc Stefanoff, Manager CBPA Barge Planning PSA Antwerp</p>
	17h00	End of the seminar	
19h00	Dinner at Town Hall Antwerp		
8/dec	09h00	<p>Worksession 3: Port reception facilities for ship - generated waste and cargo residues <i>Chaired by Peter Van den Dries, Technical Environmental Manager, Antwerp Port Authority</i></p> <ul style="list-style-type: none"> • Brief introduction • General legal framework (IMO and EU) • Availability and use of port reception facilities in Africa • A Nigerian example • The Antwerp system on ship - generated waste • Q & A 	<p>Peter Van den Dries, Technical Environmental Manager Antwerp Port Authority</p> <p>Harry Barnes Dabban, Executive Coordinator Ports Environmental Network - Africa (PENaf)</p> <p>Olumide Omotoso Nigerian Port Authorities</p> <p>Patrick Verhaert, Manager Port Dues Antwerp Port Authority</p>
	10h30	Break	
	11h00	<p>Work Session 1: World ports climate initiative - continued <i>Chaired by Kris De Craene, Manager Environment, Antwerp Port Authority</i></p> <ul style="list-style-type: none"> • Low emission yard equipment 	<p>Stephan Johansson, Chairman Environmental Committee PEMA (Port Equipment Manufacturers Association)</p>
		<p>Worksession 4: Perspectives for renewed cooperation <i>Chaired by Theo Notteboom, President, ITTMA</i></p> <ul style="list-style-type: none"> • Future of shipping • Port Marketing • New ways of cooperating between ports • Q & A 	<p>Theo Notteboom, President ITTMA</p> <p>Chris Coeck, Manager Policy and Strategic Projects Antwerp Port Authority</p> <p>Speaker invited</p>
	12h20	Closing remarks	<p>Geraldine Knatz, CEO Port of Los Angeles President of IAPH</p>
	12h30	Transfer to quai 62	
12h45	Port roundtrip by boat with luncheon	<p>Danny Deckers, Senior Advisor Antwerp Port Authority</p>	
15h45	End of the visit to the Port of Antwerp		