



Wednesday 19 June 2019, 10:20-13:00, 15:00-18:00 (Salle XXII, Palais des Nations)

10:20-10:25 **Opening of the workshop**
Welcome speech by the UNECE secretariat

Panel 1 Innovative projects and programmes for inland waterways and coastal routes

10:25-10:45 **Managing the future of Rhine ports barge traffic**
Mr. Felix HARDER, RheinPorts GmbH, Mr. Stefan WIECH, HPC Hamburg Port Consulting GmbH

10:45-11:05 **Finnish inland waterways: Infrastructure, users and development projects**
Mr. Jukka HASU, Regional Council of North Karelia, Finland

11:05-11:25 **Progress of inland navigation in Sweden**
Mr. Johan LANTZ, Avatar Logistics AB, Sweden

11:25-11:40 **COFFEE**

11:40-12:00 **Innovation in Inland navigation**
Ms. Ann-Sofie PAUWELYN, De Vlaamse Waterweg nv, Belgium

Panel 2. Greening of the fleet: reducing carbon footprint

12:00-12:20 **Stage V for EU inland waterways (Regulation (EU) 2016/1628)**
Mr. Richard PAYNE, EUROMOT

12:20-12:40 **Exhaust aftertreatment technologies for inland waterway vessels**
Mr. Bernhard FRANKEN, Tehag Engineering AG

12:40-13:00 **Cold ironing and shore power systems for inland waterways**
Mr. Christoph KREUZINGER, Würzburger Hafen GmbH (delivered by the secretariat)

13:00-15:00 **LUNCH BREAK**

15:00-15:20 **Modernization of engines in the road transport sector**
Mr. Francois CUENOT, Secretary of the Working Party on Pollution and Energy of the World Forum for Harmonization of Vehicle Regulations

Panel 2. Modernization and greening of the fleet on the Danube

15:20-15:40 **Projects on the Danube**
Ms. Monica PATRICHI, Ministry of Transport of Romania

15:40-16:00 **GRENDL "Green and efficient Danube fleet"**
Ms. Charlotte SIOT, Pro Danube International

16:00-16:20 **Expected results of the RIS development in Ukraine**
Mr. Igor GLADKYKH, Ukraine

16:20-16:40 **COFFEE**

Panel 4. Creating a harmonized legal framework for fostering innovations

16:40-17:40 **Policy areas where a common approach is needed to foster Smart Shipping**
Ms. Ann-Sofie PAUWELYN, Ms. Herlinde LIÉGEOIS, De Vlaamse Waterweg nv, Belgium

17:40-18:00 **Q&A and issues for further consideration**

Time envisaged for presentations: 15-20 minutes plus 5 minutes for questions & answers