Harmonized Ship-Shore Exchange of Administrative and Operational Data, Tues 08 March 2022, Oslo/Teams

Focus:

The purpose of this workshop is to get together to start the collaboration regarding technical solutions for machine-to-machine communication for ship-shore data exchange. This workshop will have a technical focus especially related to standardization (what to use, what is needed, gaps), but synchronization between systems and safety and security issues are also relevant.

Outcome:

The expected outcome will be a list of action points regarding input that should be given to existing standardization work, and further discussions on how to utilize existing standards.

Timing, 08 March 2022	Topic	Who
11:00	**Start 11:00**	
	Introduction	
11:00	AEGIS Welcome	Ørnulf Jan Rødseth, SINTEF Ocean
11:05	ISTS Welcome	Jenny Simonsen, ITS Norway
11:10	Presentation around the table	Marianne Hagaseth
11:20	Introduction to Workshop Topic	Ørnulf Jan Rødseth
	Standardization	
11:40	Harmonization of Ship-shore Data in IMO (EGDH, IMO Reference Model)	Mikael Renz, Swedish Maritime Administration
11:55	Discussion/comments/questions	
12:00	ISO Standardisation of Ship-shore information exchange	Marianne Hagaseth, SINTEF Ocean
12:10	Discussion/comments/questions	
12:15	Port Call Optimization	Ben van Scherpenzeel
12:30	Discussion/comments/questions	
12:35	**Lunch**	
	Nautical Information	
13:05	Norwegian port location system	Matilde Skjæveland Skår, Norwegian Map Authority
13:20	Discussion/comments/questions	
13:25	S-131 Marine Harbour Infrastructure	Svein Skjæveland, Electronic Chart Centre
13:40	Discussion/comments/questions	
	Authorities and Maritime Single Window	
13:45	Norwegian Safeseanet and New Interactions	Jarle Hauge
14:00	Discussion/comments/questions	
14:05	Finnish Safeseanet and Implementation of new MSW	Olli Soininen, Fintraffic
14:20	Discussion/comments/questions	
14:25	**Pause**	

Timing, 08 March 2022	Topic	Who
	Ship and Port Systems	
14:40	Norway: Data Exchange and new portal, interfacing SSNN and port/terminal systems	Grieg Connect
14:55	Discussion/comments/questions	
15:00	Sweden: Data Exchange and Port Community System	Conny Rexed, Stamford
15:15	Discussion/comments/questions	
15:20	Experiences with Ship-Shore Data integration	Anders Berg, Unikie
15:35	Discussion/comments/questions	
15:40	**Pause**	
15:50	User Perspective: Example of Ship-Shore data exchange implementation	Kenneth Johansen, NCL
16:00	Planning station and Mandatory Ship Reporting	Johan Stenaker, NAVTOR
16:10-16:30	**Discussion and Next steps**	Ørnulf
16:10-16:20	Discussion	All
16:20-16:30	Concluding remarks, Action points, Next steps	Ørnulf
16:30	**End**	