



SEMINAR ON ARCTIC NAVIGATION

IALA Headquarters
Saint Germain en Laye, France
November 9 - 10, 2017



IALA

DRAFT PROGRAMME

DAY 1 – Thursday, 9th November 2017

TIME	ACTIVITY
09:30 – 10:00	Registration
Session 1	Background and purpose of the Seminar
10:00 – 11:30	Francis Zachariae , IALA Secretary-General – Background and purpose IALA resolution of February 2010
	Michael Card , IALA Deputy Secretary-General – IALA’s Strategic vision and technical work
	Simon Millyard , IALA ENG Committee – Aids to navigation in Polar regions
	World Meteorological Organisation (WMO) – Speaker TBC Climate status – global warming
11:30 – 12:00	Coffee Break
12:00 – 13:00	Nina Vaaja – Director, Arctic Council Secretariat The work of Arctic Council and working groups
	Dr Mathias Jonas - International Hydrographic Organization (IHO) Present hydrographic data and plans
13:00 - 14:00	Lunch
Session 2	Arctic shipping and trends
14:00 – 15:30	Captain Andrey Oleynikov - Department of Navigation Oceanography (DNO) Russia – North-East Sea Route
	Canadian Coast Guard – Speaker TBC - North-West Sea Route
	Matthew Williams , International Chamber of Shipping (ICS) View
	Frigg Jørgensen , AECO Cruise tourism - Arctic Cruise Tourism
	Capt. David Snider , Nautical Institute (NI) – Arctic Navigation
15:30 – 16:00	Coffee Break
Session 3	Arctic States view and needs (AtoN and related services and IALA resolution)
16:00 – 17:30	Canada – Speaker TBC
	Jan Thorn – Danish Maritime Authority, The Kingdom of Denmark
	Risto Lang – Finnish Transport Agency, Finland Waterway management in icy conditions in the Baltic Sea
	Kirsti Slotsvik – Norwegian Coastal Administration, Norway
17:30	Conclusion day 1
18:00 – 19:00	Ice breaker – Lounge area

TIME	ACTIVITY
Session 3 cont.	Arctic States view and needs (AtoN and related services and IALA resolution)
09:00 – 09:20	Ove Eriksson – Swedish Maritime Administration, Sweden
Session 4	Traffic Awareness and Position fixing
09:20 – 10:30	Siv Christin Gaalas , PAME – Traffic awareness
	Jon Leon Ervik , Norwegian Coastal Administration – A vision for maritime arctic services
	Jean-François Coutu , IALA – VDES service in the Arctic
10:30 – 11:00	Coffee break
11:00 – 11:30	Dr. Nick Ward , IALA – Satellite positioning in the arctic
	Alessandra Fiumara , European Space Agency (ESA) – EGNOS services
11:30 – 12:30	Conclusion
12:30	Lunch
	End of the seminar



10, rue des Gaudines - 78100 Saint Germain en Laye, France
Tél. +33 (0)1 34 51 70 01- Fax +33 (0)1 34 51 82 05 - contact@iala-aism.org
www.iala-aism.org

International Association of Marine Aids to Navigation and Lighthouse Authorities
Association Internationale de Signalisation Maritime