

Autonomous Marine Systems and the Law

Institute of Maritime Law

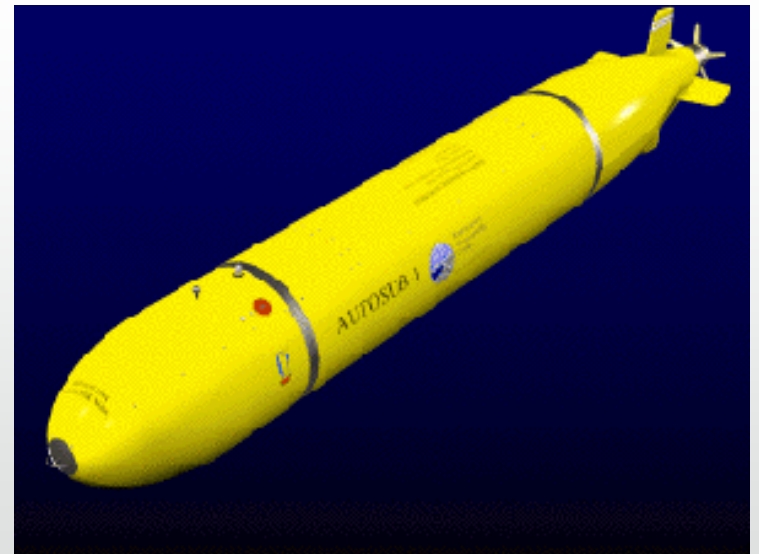
Robert Veal, Senior Research Assistant, IML

Outline

- The IML as a legal collaborator / partner
- IML experience in interdisciplinary research in autonomous marine systems

Institute of Maritime Law: Experience in autonomous marine systems

- **2000**
 - The Operation of Autonomous Underwater Vehicles Series, Volume II: The Report on the Law, ED Brown, NJ Gaskell, 2000



- **2009**

- *Air Launched platforms: a new approach for underwater vehicles* , Stevenson, P.; McPhail, S.D.; Tsimplis M; Higgins, E. OCEANS 2009-EUROPE, Bremen, Germany

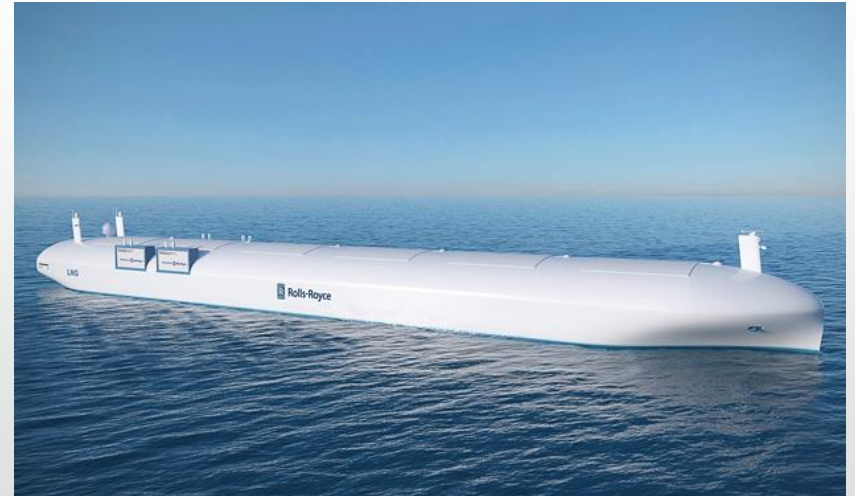
- **2015**
 - *“Liability for Operations in Unmanned Maritime Vehicles with Differing Levels of Autonomy”*
 - At invitation of European Defence Agency
 - Collaboration with Lloyd’s Register, NOC et al.
 - Close industry connections



- **2015- 2018**

- “Autonomy and Liability for Unmanned Ships”
Leverhulme Doctoral Scholarships Scheme

- Interdisciplinary (supervision from Law and Engineering)



Thank you for listening...