Welcome to Seminar 7 December, 2017

SHIPPING AND THE ENVIRONMENT
– RESEARCH MEETS REALITY

9:30–15:30 at KTH Campus, Teknikringen 10, Stockholm

Chair prof. Karin Andersson, Maritime Environmental Sciences, Chalmers University

09:30 Coffee
10:00 Welcome
   CTS board, Mattias Viklund, Head of research VTI
10:10 Sea transport research at CTS
   Inge Vierth, VTI, and prof. Kevin Cullinane, VTI/Gothenburg University
10:25 Environmental Work in Ports of Stockholm
   Gun Rudeberg, Legal Counsel and Head of Environmental Affairs

10:45–12:30 INTERNATIONAL RESEARCH

10:45 Reducing GHG emissions from shipping: to be or not to be
   Harilaos Psaraftis, prof. Technical University of Denmark
11:15 Short break
11:30 Improving energy efficient shipping through regulation
   Michele Acciaro, assoc. prof. of Maritime Logistics and head of the Logistics Dept. at Kuehne Logistics University, Hamburg
12:00 Use of AIS-data to achieve efficient shipping
   Siri Strandenes, prof. Norwegian School of Economics, Bergen
12:30–13:30 Lunch at restaurant “Syster och Bror”

13:30–15:30 SWEDISH RESEARCH AND DEVELOPMENT

13:30 Towards sustainable shipping
   Carl Fagergren, Wallenius Marine AB
13:50 Shipping and air pollution – impacts and measures
   Christer Ågren, Air Pollution & Climate Secretariat
14:10 Environmental urban shipping
   Karl Garme, Centre for Naval Architecture at Royal Institute of Technology
14:30 Discussion
15:15 Concluding remarks and Glögg & lussebullar