ABS SEMINAR

Ballast Water Management

18 July 2012
HILTON MANHATTAN EA (HILTON HOTELS)
304 East 42nd Street, New York, NY 10017
Tel: 1-212-986-8800

You are invited to attend a one-day ballast water management seminar sponsored by ABS. As we are entering the implementation phase for both the domestic and the international requirements, ABS has assembled a wide range of speakers so as to assist our clients to both understand and comply with these new environmental regulations.

This seminar should be of interest to owners, operators, shipyards, designers, and vendors who will be involved with ballast water requirements for both new construction and existing vessels.

There is no charge for attending this seminar. Both a continental breakfast and a buffet lunch will be served. To reserve your place, please call or email by 13 July 2012 to:

CONTACT: Maria Suarez
Administrative Assistant, ABS New York
Tel: 1-212-292-8795
Fax: 1-212-292-8801
Email: msuarez@eagle.org

Yes, I would like to attend the Ballast Water Management Seminar on 18 July 2012 in New York. Here is my contact information.

Name: _____

Title: _____

Company: _____

Address: _____

_____

Tel: _____

Fax: _____

Email: _____

Agenda

8:00	Registration, Continental Breakfast & Introductions
8:30	EPA's Draft Vessel General Permit Marcus Zobrist, EPA
9:30	Great Lakes Ballast Water Collaborative Craig Middlebrook, US Saint Lawrence Seaway Development Corporation
10:30	Break
10:45	USCG Ballast Water Discharge Standard Final Rule USCG
12:00	Buffet Lunch
1:00	Selection & Installation of Ballast Water Treatment Systems Spencer Schilling, Herbert Engineering
2:00	Ballast Water Management: An Owner's Perspective OSG Ship Management, Inc.
3:00	Break
3:15	Ballast Water Regulatory Update & the ABS Guide for Ballast Water Treatment Charles Dorchak, ABS
4:15	Adjourn

Seminar speakers include the following:

Marcus Zobrist is Chief of the Industrial Branch in the Environmental Protection Agency's (EPA's) Water Permits Division. In addition to his responsibilities managing EPA's National Pollutant Discharge Elimination System (NPDES) Vessel General Permit (VGP) team, he is responsible for the development of national rules, guidance, and policy with respect to industrial wastewater discharges. Mining.

Craig Middlebrook is Acting Administrator of the US Department of Transportation's Saint Lawrence Seaway Development Corporation.

Spencer Schilling is President of Herbert Engineering Corporation. He has been involved with ballast water management issues since 1999. He has participated as a member of the US Delegation at IMO / MEPC and is a member of the California Technical Advisory Group for Ballast Water.

William Nugent is Vice President, Technical Services Group, for OSG Ship Management Inc. In this role he has managed the construction / conversion of 50 vessels in China, South Korea, and the US.

Charles Dorchak is a Director within the ABS Environmental Solutions Group. He is the ABS point of contact for ballast water management. For more than 20 years, Charles has served as a member of the US delegation to the IMO.