In-water Hull & Propeller Maintenance

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PREVENTION FIRST
Long Beach, California
October 2014
Bio-fouling Maintenance

- Hull Cleanings – why necessary
- Current hull cleaning technology
- Best achievable results using new technology
Hull Cleanings – why necessary

• Biomass growth on ship hulls results in increased drag =
  • increased fuel consumption =
  • increased emissions

• Invasive Species
• **FACT:** Hull and propeller maintenance reduces emissions and assists in controlling invasive species.

• **GOAL:** Work together with State agencies to develop achievable standards.