A Collaborative Panel Discussion on the Present and Future of In-Water Hull Cleaning in California

Prevention First 2014
October 8, 2014
Long Beach, CA
What’s the Concern?
Nonindigenous Species
What’s the Concern?
Heavy Metal Pollution
What’s the Concern?
Overlapping Jurisdiction

US: National Invasive Species Act
CA: Marine Invasive Species Act

US: Clean Water Act/Vessel General Permit
CA: Porter-Cologne Water Quality Control Act
US: Clean Water Act/Vessel General Permit
What’s the Solution?

• New in-water cleaning technologies
  
  (NO ENDORSEMENT IMPLIED)
  
  – Collection/retention & filtration/treatment
  
  – Heat treatment
What’s the Solution?

Cooperation and collaboration
Panelists

• Kathryn Kelley
• Paul Hann
• David Elias
• Jenny Newman
• Dylan Porter
• Richard Barta
• Eugene Georgiades