



NSRP SP-3 PANEL

Report from the Chair

January 24, 2005

Las Vegas NV



Topics

- **Anti-Trust Rules**
- **SP-3 Panel Shipyard Representatives**
- **Panel Statistics**
- **Meeting Agenda**
- **Future NSRP Related Meetings**
- **Future SP-3 Panel Meetings**
- **View from the “Chair”**



SP-3 Panel Shipyard Representatives

Atlantic Marine - Alan Curtis

Avondale - Ernie Miguez

Bender - J. W Napper

Bath Iron Works - Mike Ferrell

Electric Boat - Skip Castro

Fleet Rep - John Kern

Ingalls - Terry Hayes

NASSCO - Judie Blakey

Newport News - Bob Simmerman

Todd - Pete Judt

Panel Chair - Mark Panosky, Electric Boat

Panel Vice-Chair - Alan Curtis, Atlantic Marine

NAVSEA Rep - Dail Thomas



Anti-Trust Rules

- **Regarding your company's and/or your competitors' products and services**
 - Do not discuss current or future prices.
 - Do not discuss any increase or decrease in price.
 - Do not discuss standardizing or stabilizing prices.
 - Do not discuss controlling sales or allocating markets for any product.
 - Do not discuss future design or marketing strategies.
- **Regarding your company's and/or your competitors' selection of their supplier companies:**
 - Do not discuss refusing to deal with a company because of its pricing or distribution practices.
 - Do not discuss strategies or plans to award business or remove business from a specific company.
- **Regarding your company's and/or competitors' trade secrets:**
 - Do not discuss trade secrets or confidential information of your company or any other participant.



SP-3 Panel Statistics

- **March 2004, New Orleans, LA**
 - 67 Attendees
 - 15 technical presentations
 - mini-symposium on statistical process control for paint shops
- **July 2004 Meeting**
 - cancelled due to scheduling conflicts
- **October 2004, Newport, RI**
 - 33 attendees
 - joint meeting with SP-1 Environmental Panel
 - tour of Electric Boat Quonset facility and demonstration of APACTS (robotic paint application system)



Meeting Agenda

Monday January 24, 2005

SP-3 Chair's Report

ONR Program Update

NAVSEA 05M Coatings Update

**Shipyard Paint Shop Activity Updates / Lean Manufacturing
Updates**

**The Future of Navy Ship Corrosion Control Planning
Specification and Implementation**

Update on Laser Paint Stripping Project

**SP-3 Panel Steering Committee Meeting (11 am until 12
pm)**



Meeting Agenda

Tuesday January 25, 2005

**Update on Project for Applying Lessons Learnt to
New Building Coatings Selection and Application**

Update on Project for Statistical Process Control For Shipyard Paint Shops

Image Analysis for Assessment of Coated Surfaces

Advanced Marine Paint Packaging & Delivery Systems

Shipyard Dehumidification



Meeting Agenda

Wednesday January 26, 2005

Korean Shipyard Paint Shop Update

Discussion of Paint Shop Needs and PACE exhibits

Discussion of Future Meetings and Topics



Near-Term Future NSRP Related Meetings

Shipbuilding Technologies Information Exchange (ShipTech) 2005	March 1-2, 2005	Biloxi, MS Beau Rivage Resort
Sea Air Space Exposition 2005	March 22-24, 2005	Washington, DC Marriott Wardman Park Hotel
ASNE Day 2005	April 26-28, 2005	Virginia Beach, VA Pavilion Convention Center
Fleet Maintenance Symposium 2005	August 23-25, 2005	San Diego, CA Holiday Inn on the Bay



Future SP-3 Panel Meetings

- **Summer, 2005 - some options**
 - **meet in conjunction with RUST 2005 in Louisville, KY**
 - **meet with NPCA in Virginia Beach**
 - **other suggestions?**
- **Fall, 2005 - possible sites**
 - **San Diego**
 - **Seattle**
 - **SNAME Conference**
 - **other suggestions?**



View From The “Chair”

- **SP-3 Panel needs to get rejuvenated**
 - shipyard production needs are increasingly strenuous
 - personnel are stretched in terms of numbers, talent & energy
 - time management is difficult, with little free time to strategize
- **How do we**
 - get more attendees at meetings?
 - get younger attendees at meetings?
 - have more demonstrations of equipment?
 - do more training at our meetings?
 - make stronger input to SSPC and NACE?
 - get more synergy with Naval shipyards?
 - share our technical knowledge?
 - become stronger to effect change in our shipyards?



View From The “Chair”

- We still need to work on that “vision” thing !
- Key technical issues to be addressed ?
- Key process issues to be addressed ?
- Key environmental issues to be addressed?
- Key capitalization needs ?
- How shall we prioritize those issues ?
- How to mesh shipyard needs with NAVSEA needs ?
- How do we increase our attendance at SP-3 meetings?
- What changes should we make in meeting format?
- What changes should we make in meeting locations?



View From The “Chair”

- It's really all about **COST**.
 - How can we reduce Paint Shop costs?
 - What are the primary cost drivers?
 - How can we resolve the apparent contradictions?
 - Customers want lower initial costs for ships but also want coating systems that last much longer than present systems.
 - How do we manage the cost of replacing an aging Paint Shop work force and aging infrastructure?
 - Do we need more flexibility or more standardization in paint shop processes across shipyards to reduce costs?
- How do we start the discussion?



**14 inches of snow + 24 inch drifts + one
700 foot long driveway + one shovel =
See you at the next meeting (Mark)**



THE END