

# **NSRP Update**

## **Surface Preparation and Coatings (SPC) Panel Meeting**

**August 24-26**

**Ketchikan, AK**

# 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.

# **NSRP SP-3 Shipyard Representatives**

**BAE Systems Southeast Shipyards – Steve Cogswell**

**Bender - J. W Napper**

**Bath Iron Works – Robert Cloutier/Pete Lockwood**

**GD Electric Boat – F. Glynn/Skip Castro**

**Fleet Rep – TBD**

**NG Ingalls/ Avondale – Jay Pertuit/Steve Smoak**

**NASSCO - Judie Blakey**

**NG Newport News – Arcino Quiero**

**Todd – Mark Edmonds**

**Fincantieri Marine Group- Michael Abraham**

**VT Halter Marine-**

**Bollinger Shipyards-**

**CWP/Naval Shipyards – Charlie Simmons**

**Panel Chair – Steve Cogswell- BAE Systems Southeast Shipyards**

**Panel Vice-Chair – Judie Blakey - NASSCO**

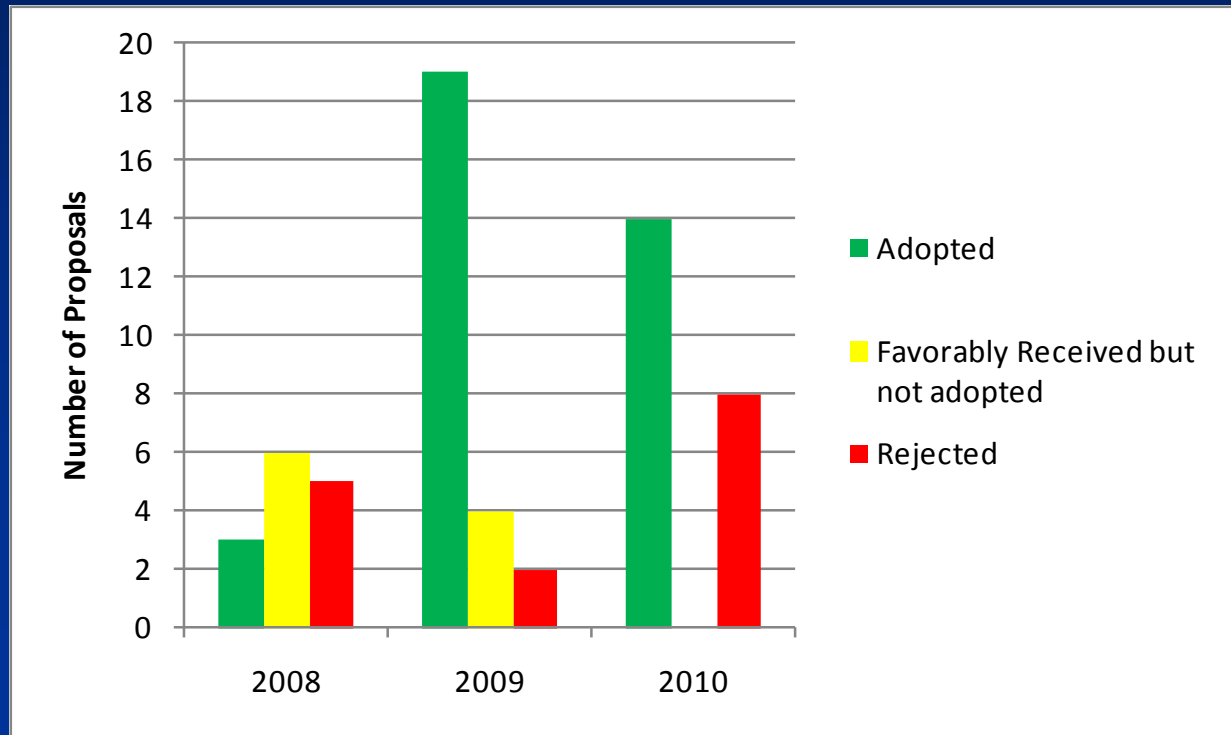
**NAVSEA 05P23 – Mark Ingle**

# Progress since Last Meeting (February, 2010)

- **Continued work on four panel projects**
  - Retention of Pre-construction Primer on Navy ships
    - » Complete except for report
  - Study to Determine the Level of Salt Mitigation as related to the Accuracy of the Measurement and Cost Benefits
  - The Cost of US Navy Coatings QA/QC
  - A Study to Determine an Alternative Coatings System Environment Recorder

# Progress since Last Meeting (February, 2010)

- **Submitted 19 SSRAC proposals**
  - 2 Adopted
  - 10 Adopted “as modified”
  - 6 Not adopted
  - 1 Withdrawn



# Progress since Last Meeting (February, 2010)

- **Accepted SSRAC proposals with significant impact**
  - Add requirements for and allow retention of Pre-Construction Primer
  - Add Notes to Table One, Lines 1-8, columns E, F & G. allowing PPG and Hempel MIL-PRF-24647 coatings to be applied when surface temp is below 50 degrees
  - Revised 3.10.9.3, Unless fully enclosed (i.e., with a containment), do not perform exterior paint application when sustained winds exceed 15 mph

# Goals for This Meeting

- **Receive update on panel projects and get feedback from community**
- **Receive update on new technologies of interest**
- **Paperless QA workshop**
  - Exchange information among instrument/software suppliers, end users (inspectors) and customer (Navy) on Paperless QA
  - Formulate path(s) forward
- **What's Next**
  - Discuss what projects we can do in 2011 to achieve NSRP objectives in the area of coatings

# NSRP Mission

- **Reduce the Cost of Building and Repairing/Maintaining US Navy Ships.**
- **New structure, fresh support, new areas of focus**
  - Mark Ingle and Tom Hite will speak to these

## The Focus

Maintain and Improve Quality/Safety

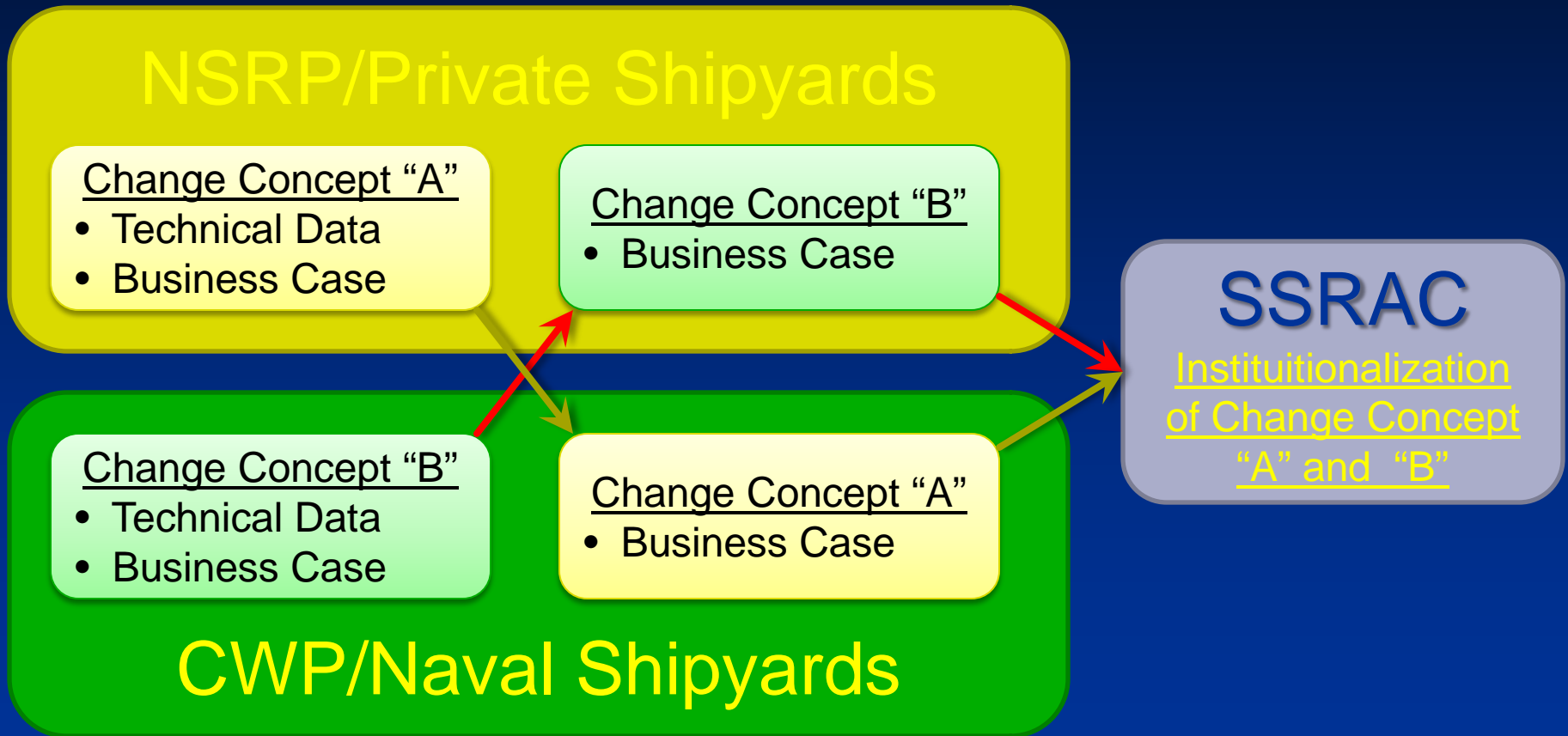
Reduce Total Ownership Cost (TOC)

GREEN, design, operation and pier side operations

**SPC Panel is the model for Maintaining Quality and**

**Reducing cost through:** Whitepaper Projects, Business Case Studies, Cost Benefit Analysis, ROI

# Our Connected Strategy Produces Value Added RESULTS that support the Mission



# WHY DOES IT WORK- PARTICIPATION

We all have DAY JOBS. Thanks to all who have participated!

- **A diverse group of participants made for very productive meetings**
  - NSRP yards
  - NAVSEA 05P23, RMC's and Public SY's
  - Private Shipyards
  - Academia
  - Vendors
- **All stakeholders are participating, resulting in a very productive year. We must continue to collaborate and move forward.**

# Upcoming Meetings & Events

- **NSRP SP-3 Meetings**

- November 2-4, 2010 – Newport, RI
- Winter/Spring 2011 - TBD

- **Other Meetings**

- Sept 22 ECB
- FMMS, Va Bch Sept 14 & 15, ASNE
- October 26-29, 2010 – The 2010 North American Industrial Coating Show , Indianapolis, IN
- November 3-5, 2010 – SNAME 2010 Annual Meeting and Expo Bellevue, WA
- January 31 – February 3, 2011 – SSPC, Las Vegas, NV
- March 13-17, 2011 – CORROSION 2011 , Houston, TX
- Mega Rust 6/7-11 Norfolk
- July 31 - August 5, 2011 – DoD Corrosion Conference 2011, Palm Springs, CA

**For More Information**

**[www.nsrp.org](http://www.nsrp.org)**

*There is much more to NSRP than  
Surface Preparation and Coatings.*

*Program info, research announcements,  
briefings, project descriptions ... However if you  
want to see where we have been and where we  
are headed check the Panel web site, home  
page, Ship Production Panels. It is all there.*

***ALL PANELS SUPPORT: Quality,  
TOC, Green initiatives***

**Questions?**

# Steering Committee 8/24/10

- **Future meetings:**