



How do they impact surface preparation and painting?

# BREAKOUT SESSIONS

# Track 1: Design for Production

- ***Shiplift Software*** - Bart McPheeters, Noran Engineering
- ***Aerospace Material Info System*** - Timothy Polich, NASA
- ***Web Based Planning*** - Dennis Fanguy, Bollinger
- ***Lean Six Sigma with DFP*** - Dr Alok Verma, Old Dominion University
- ***DFP Initiatives, Large Shipyards*** - EB Brad Colschen, NGSB Gulf Coast Kelly Huang, Avondale, BIW Kirk Lussier, NASSCO Lee Dunclift, NGSB NNS Dave Rice

# Track 2: Workforce Training & Retention

- ***A Fragmented Industry: Who will design, build and repair government, commercial and luxury yacht vessels in 2015?*** - Larry Gebhardt, Chair and Don Bewley, Vice Chair
- ***Best practices to help you manage and train*** - Maura May, Publisher, Productivity Press and Sharon Huntley, Director of Continuing Education and Outreach Programs, University of Wisconsin - Marinette
- ***We know where your future employees are*** - Dick Boutwell, NGSB, Newport News
- ***Old dogs teaching new tricks*** - Larry Gebhardt and Doug Ward – Alaska Ship and Drydock, Inc.

# Track 1: Automation

- ***Current Status of Steel Industry*** - Joe Doerflinger, Metals USA
- ***Remote Climbing Welding Robot*** - Steve Canfield, Robotic Technologies of Tennessee
- ***Virtual Reality Welder Training System*** - Dr. Jerry Jones, Native American Technologies
- ***Automation #4*** - Wolf Robotics

# Track 2: Safety/Environ Regulatory Impacts

- *State of the Art in Navy Hearing Protection* - Kurt Yankaskas, NAVSEA 05H
- *Updates on Recent Safety Regulatory Issues* - Group Discussion
- *Emissions Factors for Electrodes Commonly Used within the Shipbuilding Industry for use in Regulatory Reporting Procedures* - Joe Jackens of Concurrent Technologies Corp.
- *Regulatory and Legislative Update – How Emerging Environmental Issues Affect All Aspects of the Shipbuilding and Repair Industry* - John Wittenborn of Kelly Drye & Warren, LLP
- *The Economic Benefits of Greenhouse Gas Emissions Reductions through Energy Conservation* - Parikhit "Ricky" Sinha of O'Brien & Gere



Did we learn anything else from the general sessions?

**OTHER OBSERVATIONS?**