



Joint Panel Meeting

Ship Production Process Technologies

Business Process Technologies

Systems Technology

Product Design & Materials Technologies

Crosscut Initiatives

May 6-7, 2009

San Diego, CA

Agenda for Wednesday, May 6, 2009

7:45 AM – 8:00 AM	Continental Breakfast	
8:00 AM – 8:05 AM	Welcome by Panel Chairs	
8:05 AM – 8:20 AM	NSRP Program Update	
8:20 AM – 9:00 AM	Purchasing turns Green: Benefits of eSupply	Phil Lloyd and Joe Pileggi, NASSCO
9:00 AM – 9:40 AM	What your Lean and Six Sigma People Don't Want You to Know	David Haberman (Realization) SPPT
9:40 AM – 10:00 AM	Break	
10:00 AM – 10:40 AM	Modern Shipbuilding Design Processes Course	Paula Langteau, U of Wisc, Marinette
10:40 AM – 11:20 AM	Interim SCIM and STEP Implementation	Ted Briggs (Intergraph) Systems Tech
11:20AM – 12:00PM	Sandwich Plate System	James Bond, Intelligent Engineering
12:00 PM – 12:20 PM	Lunch (provided)	
12:20 PM – 12:30PM	Overview, Global Integrated Systems Engineering	Richard Storch, Univ. of Washington
12:30 PM – 1:15 PM	New Initiatives for Common Parts Catalog	Ed Gladue EB
1:15 PM – 2:00 PM	Current ERM Fleet Composite Applications	D Michael Bergen, NAVSEA 654
2:00 PM – 2:45 PM	Process Improvement Initiatives for the Shipbuilding Industry	Paul Brown 3-M
2:45 PM – 3:00 PM	Break	
3:00 PM – 3:40 PM	Utilizing Engineering Content Management Solutions to Reduce Ship Modeling and Simulation Costs	Tony Davenport (MSC Software) Systems Tech
3:40 PM – 4:20 PM	The Sustainable Enterprise – Its Wealth and Capital: An Investment and Return Look at Lean Culture	Larry Miller
4:20 PM – 5:00 PM	Ship Constructor Electrical Module Final Report	Joe Payne (Art Anderson)
5:30 – 8:30PM	OPTIONAL SNAME DINNER	

[SNAME Dinner Meeting at Fiddler's Restaurant](#)

Featured Presentation: ***Sustainable Enterprise and the Rise and Fall of Nearly Everything*** by Larry Miller



Agenda for Thursday, May 7, 2009

7:45 AM – 8:00 AM	Continental Breakfast	
<u>Shipyard Production Process Technologies Panel Break-Out Session</u>		
8:00 AM – 8:45 AM		
8:45 AM – 9:30 AM		
9:30 AM – 10:00 AM	Break	
10:00 AM – 10:45 AM		
10:45 AM – 11:30 AM		
11:30 AM	Lunch (on your own)	
<u>Crosscut Panel Break-Out Session</u>		
<p><i>Designing and Implementing Lean Culture: How to Lead a Culture Change Initiative</i> Led by Lawrence M. Miller Participants will receive the implementation manual, <i>Lean Team Management</i>, authored by Mr. Miller</p>		
8:00 AM – 8:45 AM	Defining the Culture and its Causes	
8:45 AM – 9:30 AM	Exercise: Defining the “Ideal Shipyard Culture – Who Behaves How, When;” Breaking down the component parts of the culture, how do leaders, managers, staff, and employees behave. What is an issue of “can do” versus “will do” (competence or motivation.)	
9:30 AM – 10:00 AM	Break	
10:00 AM – 10:45 AM	Change Process: Implementing Lean Team Management When Every Employee is a Business Manager	
10:45 AM – 11:30 AM	<ul style="list-style-type: none"> • Whole-System Designing: Looking at the Organization as a “whole”, a complex system, an “ecology” • Exercise: Writing A Design Charter; • The Work of Design Teams and Steering Teams • Anything else the group wants to talk about 	
11:30 AM	Lunch (on your own)	
<u>Systems Technology Panel Break-Out Session</u>		
8:00 - 9:15	Ship Constructor Electrical Module Demo	(Joint with PDMT Panel)
9:15 -9:30	<ul style="list-style-type: none"> • Develop plans for Panel Project Selection • All-Panel Meeting in Philadelphia in September 	
9:30 – 9:45	Break	
9:45 – 10:45	STEP Shipbuilding Interoperability Forum	



10:45 - 11:45	"Interim SCIM and STEP Implementations" Panel Project
11:45AM	Lunch (on your own)

Product Design & Materials Technologies Panel Break-Out Session		
8:00 AM – 9:15 AM	Ship Constructor Electrical Module Demo	Art Anderson (Joint with Systems Technology Panel)
9:15 AM – 10:00 AM	T-AKE Magazine Sprinkling System -- An Actuation System Improvement	Zoe Chavez (NASSCO)
10:00 AM – 10:15 AM	Break	
10:15 AM – 11:00 AM	Scantling Design Approval Process	Andy Davidson - NASSCO
11:00 AM – 11:45 AM	Panel Business – discussion of all panel meeting, Philadelphia Sept 2009	
11:45 AM	Lunch (on your own)	

Business Processes Panel Break-Out Session		
8:00 AM	Greetings and Introduction	Ken Clarke
8:15AM	SPARS: Past – Present – Future	Richard Bolton
9:00AM	NAVSEA Meeting Update – SDRL Guidebook and Standardized Source Inspection	Pat Roberts
9:30 AM – 10:00 AM	Break	
10:00AM	BPT Panel Future meetings/projects -	Ken Clarke
10:30 AM	Nominating Committee Plans	Bill Brill
11:00 AM	Wrap up and Adjourn	Ken Clarke
11:30 AM	Lunch (on your own)	

Thursday, 7 May PM – Tour National Steel and Shipbuilding Company (NASSCO)

Sign up required when registering for meeting. US citizenship required. Please see Tour Information on panel webpage
Appropriate dress will be required, long pants, no open top shoes (must have a heel)

