

**Product Design & Material
Technologies (PDMT)
Panel Meeting**

**Panama City Beach, FL
January 25-26, 2006**

Agenda

Wednesday, January 25

1:30 – 1:40	Call To Order & Panel Chair Update	Dave Wood, NGSS
1:40 – 1:50	Perspective from the NSRP Executive Director	Rick Self, ATI
1:50 – 2:00	Update from the Major Initiative Team Lead	Barry Espeseth, EB
2:00 – 2:45	Lean Approach to Engineering and Production Processes	John Nelson, Todd Pacific Shipyards
	Automated Project Work Order System	Jack Huisinga, Todd Pacific Shipyards
2:45 – 3:30	Integrated Engineering Plant for Future Naval Combatants	John Walks, NGSS and J. Merman, Anteon
3:30 – 3:45	BREAK	
3:45 – 4:30	Commercial Hovercraft for America	Kurt Peterson, ATLAS Hovercraft

Agenda

Thursday, January 26

7:30 – 8:00	Continental Breakfast	
8:00 – 8:45	Digital Video Photogrammetry	Jason Szabo, Vexcel Corporation
8:45 – 9:30	FTI Affordability Tool Suite	Ron Shroder, Frontier Technology Inc.
9:30 – 9:45	BREAK	
9:45 – 10:30	Shipboard Fire Protection & Explosion Prevention Systems	Jack Lanning, No-Fire Technologies
10:30 – 11:15	Reducing Diesel Fuel Emissions (CleanBoost Catalyst) & Improving Engine Efficiency (FE-26 Metal Treatment)	Robert Kearns, CoolMore Fluid Systems
11:15 – 12:00	Recent Advances in Titanium Fabrication Technology for Naval Applications	Michael Wells & Kim Tran, NSWC Carderock Division
12:00 – 12:05	Closing Remarks and Adjourn	Dave Wood, NGSS