

Product Design & Material Technologies Major Initiative Team Lead (MITL) 3rd Quarter '05 Report



- 2005 MITL Objectives**
- NSRP Funding Status**
- MITL Miscellaneous Items**
- Shipbuilding Industry Happenings**

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MITL Objectives actively support the NSRP ASE Strategic Investment Plan

- **Ensure PDMT Projects are on schedule and deliverables support the Initiative's goals**
- **Keep the ECB informed on the PDMT activities and project status**
- **Develop and execute a plan to facilitate the development of meaningful projects for the upcoming RA that will produce identifiable ROI for the shipyards and our customers**
- **Coordinate interactions with our customers to ensure project cost savings/avoidance's are identified and tracked**
- **Update the SIP (as required) to reflect benchmarking and issued project deliverables data**
- **Act as conduit to inform shipbuilders on NSRP initiatives**

NSRP Funding Update



- **There is no present FY-06 funding in place**
- **We are still in the Navy's long term FY07-11 budget for \$10M/year**
- **2 possible paths for NSRP FY06 funding happening:**
 - **Senate Appropriations Committee action on the budget**
 - **Navsea direct funding**
- **ECB Chair wrote to Navy leaders for Navy commitment on funding. This has led to meetings with PEO Ships, RADM Sullivan, DASN Ships and others**
- **NSRP Program will suspend less critical activities until the funding source is secured**
 - **Planning on Lean Forum 4 will be slowed up**
 - **Bringing the Lean Implementers Group into a major initiative-like structure is on hold**
 - **Participation in conferences, issuing of our newsletter, and updating of the NSRP Site is curtailed**
 - **RA and Panel Project release ready for issue but on hold.**

NSRP FY05 PDMT Project Update



<u>Project Title</u>	<u>Prime</u> (# of subcontractors)	<u>Project</u> <u>Description</u>	<u>Status</u>
1. 2nd Tier Shipyard Design Enhancement	Bender (5)	<ul style="list-style-type: none">- develop design tools for 2nd Tier shipyards- implement Bollinger CPC- complete CPC document & part equivalency modules.- complete integration of CPC with ShipConstructor software	<ul style="list-style-type: none">- Project on schedule- Update from Pat Roberts later
2. Internet Enabled CPC Interface (Panel Project)	Bender (1)	<ul style="list-style-type: none">- A Web based CPC interface to facilitate CPC collaboration- Facilitates user friendly access to CPC DED for EB, BIW and NGSS	<ul style="list-style-type: none">- Project complete- Final report issued- PTR accepted report- Site operational and being used- More detailed info from from Pat David later

Miscellaneous MITL/NSRP Items



- **Hurricane Katrina NSRP Impacts**

- Joint Panel Meeting scheduled for December in New Orleans will be rescheduled elsewhere.
- 2nd Tier Design Project quarterly review scheduled for September at Bollinger will be moved to October in College Station, Texas
- ShipTech 2006 will not be held in Biloxi but at a alternate location in the Jan/Feb time frame

- **NAVSEA Management Changes**

- VADM Paul Sullivan has relieved VADM Balisle as Commander, NAVSEA.
- New PEO Subs is RADM Willy Hilarde. Dan Billingsley and Rick Self have met with him. RADM Butler, the former PEO Subs, was a strong NSRP supporter.

Miscellaneous MITL/NSRP Items



- **Navy Common Parts Catalog (CPC) Assessment Status:**
 - Navy is proceeding with the CPC Pilot Project.
 - ECB has approved the project being carried out thru the NSRP's Joint Funding Agreement with Navy direct funding. This is **not** a NSRP funded project.
 - Request for Proposal (RFP) is back with the Navy with EB's Project cost projections.
 - The CPC Pilot will provide actual CPC web based access for 16 seats at NAVICP and the 4 Naval Shipyards.
 - Total Project time span will most likely be from 10/05 thru 8/06
 - 3 CPC training sessions at Portsmouth, Mechanicsburg and Puget are planned.

Coming Attractions in Shipbuilding



- Ship Production Symposium: Houston, Oct 19-21 2005
- ShipTech 2006, ????????, Jan or Feb, 2006

Questions?