

Ingalls Shipbuilding A Division of Huntington Ingalls Industries

Digital Shipbuilding; MBE Alters Product Lifecycle & Industry

04/06/17

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Ingalls Shipbuilding

- Largest Private Employer in State of Mississippi
 - 11,500 Employees
 - 800 acre Facility with Full Service Capabilities
- Accountability at All Levels
 - Know where you are. Know where you need to be. Have a plan to get there.
 - Own it. Change the outcome. Don't become a victim.
 - "No Victims Allowed"
- 4 Major Programs
 - 10 ships under construction
 - 1 ship conducting post delivery availability
 - 1 ship undergoing overhaul
- 2016 Ship Accomplishments
 - 4 ship contract awards
 - 2 ships started fab
 - 3 ships launched
 - 7 trials conducted
 - 3 ships delivered
- Positioned for Future Programs



LPD 17 Amphibious Transport Docks



DDG 51 Surface Combatants



USS Ramage DDG 61 Overhaul



LPD 28 Awarded



LHA 6 Amphibious Assault Ships



USCG National Security Cutters



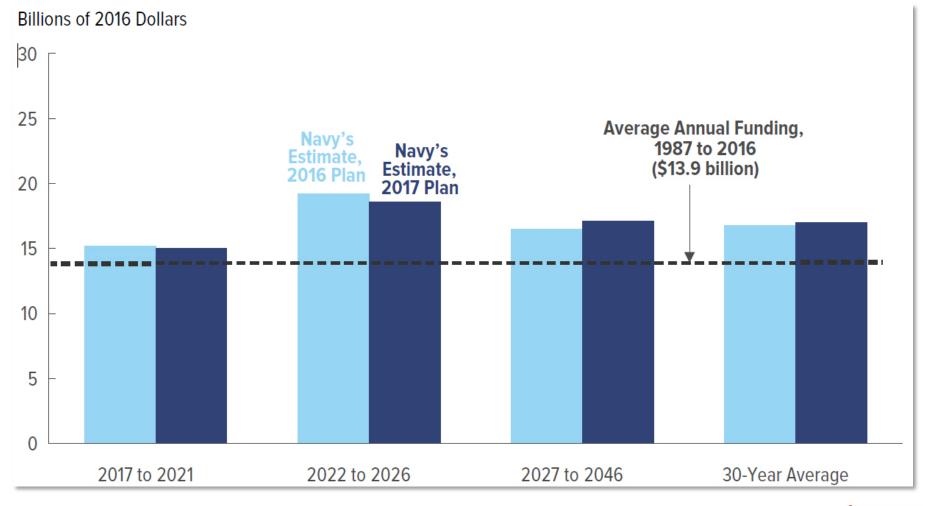
LHA 8 Awarded



NSC 9 Awarded



Business Motivation





Digital Thread

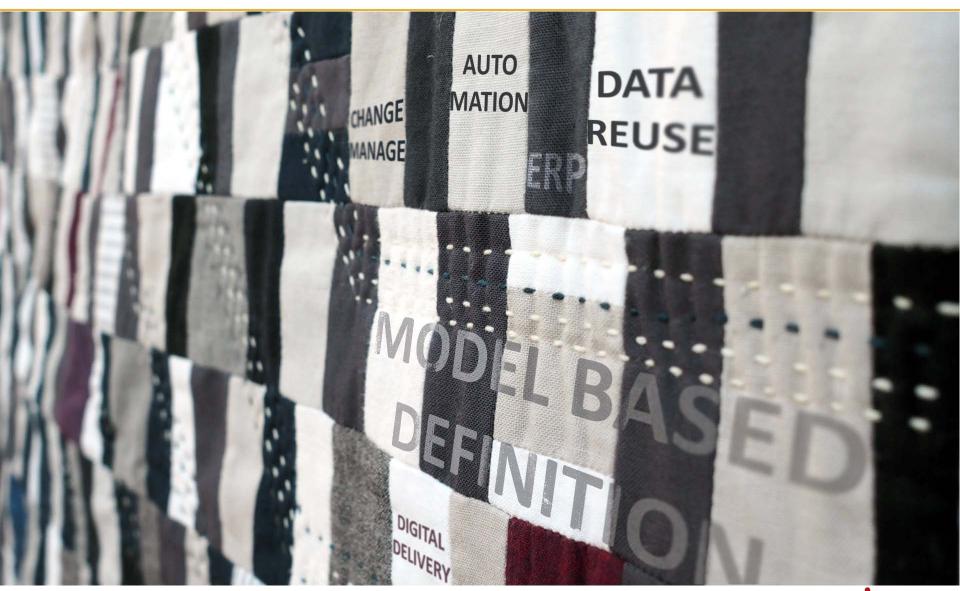




S&T Impact



Digital Quilt





Where we need to grow?

Business & people must evolve.



- Resistance to Change & Process Modifications
- Seamless Integration of Total Enterprise Solutions
- Navy Acceptance of Information Delivery Change

- Data Architecture
- Preventing Obsolescence
- Information Security



Right Solution at the Right Time



DDG 51 Class Aegis Destroyer Surface Combatant

LPD 17 San Antonio Class Amphibious Transport



LHA 6 America Amphibious Assault Ship

USCG *Legend* Class National Security Cutter

Stronger Collaboration

Common Tools Common Processes Technical Documentation Requirements Management

We've only scratched the surface of how to become more agile!

