

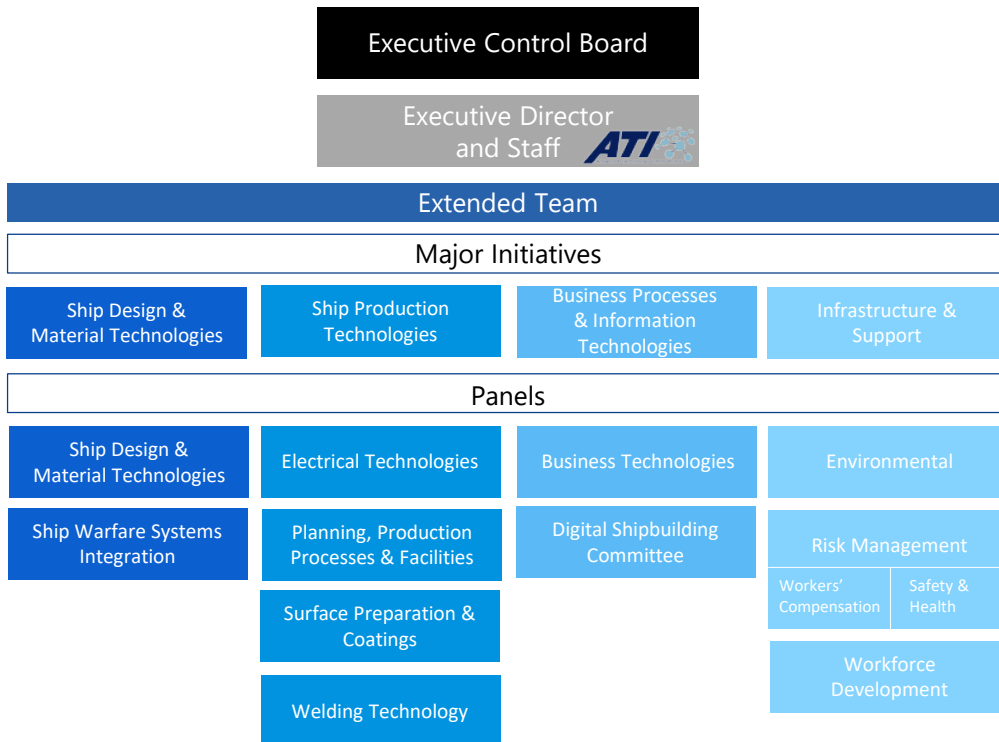
NSRP | Panels

The National Shipbuilding Research Program (NSRP) Panels are aligned with the Major Initiatives of the Program and are a critical element of NSRP's ability to rapidly transfer R&D technologies, tools and processes across the U.S. shipbuilding and repair industry.

Key panel activities include: panel meetings, panel project solicitations, panel project execution, technology transfer, and Industry and Navy stakeholder networking and collaboration.

NSRP Organization

Sponsors



Panel Structure

Chair	Vice-Chair	Members
From U.S. shipyard with relevant technical and industry experience	Relevant technical and industry experience	Industry and Navy stakeholders





Panel Meetings



These meetings serve an important role within the Program by providing a public forum for potential collaboration, project teaming and transferring R&D technology across the industry.

Agendas include:

- Relevant Navy and industry topics
- NSRP project updates , demos and workshops
- Shipyard and manufacturing facility tours
- Networking opportunities

Panel Project Solicitations



The NSRP Executive Control Board (ECB) regularly allocates funding for a portfolio of projects that meet the following criteria:

- Duration: 12 months or less
- Funding: \$150K or less
- Focus: Should align with the mission of one or more NSRP Panels and the overall objectives of NSRP

Panel Projects



Panel projects are executed under the NSRP Panels, including reporting project results and transferring the technologies developed to the shipbuilding industry. Recent projects include:

- Mobile Test Platform for Electrical Harnesses
- High-speed, High-quality Welding of Copper Nickel Pipe
- Partial Blast of Ultra High Solids Coated Tanks
- 3D Modeling Standard for OEM Suppliers of GFE

NSRP Mission

Manage and focus national shipbuilding and ship repair research and development funding on technologies and processes that will reduce the total ownership cost of ships for the U.S. Navy, other national security customers and the commercial sector and develop and leverage best commercial and naval practices to improve the efficiency of the U.S. shipbuilding and ship repair industry.

Provide a collaborative framework to improve shipbuilding-related technical and business process.