Organization Chart of the Technical and Research Program



SNAME COUNCIL
President: Richard Mueller

T&R STEERING COMMITTEE
Chair: FVP Technology Alberto Morandi
(Alternate FVP Technology Rich Delpizzo)

ENVIRONMENTAL HULL MARINE SHIP PERATIONS, SAFETY OFFSHORE SHIP DESIGN **AD HOC PANELS SMALL CRAFT HYDRODYNAMICS** SHIP'S MACHINERY **ENGINEERING** STRUCTURE (Bulletins 5-NN / Olive **FORENSICS** PRODUCTION AND ECONOMICS **AND** (Bulletins 1-NN / Lt Green (Bulletins 9-NN / Purple) (Bulletins 3-NN / Blue) (Bulletins 6-NN / (Chair: Bob Keane) ulletins 4-NN / Br Green) (Bulletins 2-NN / Gray) (Bulletins 8-NN / Red) (Chair: Adrian Onas) (Chair: Rich Delpizzo) (Chair: Justin Lorio) SUBCOMMITTEES DarkGreen) (Chair: Thalia Kruger) (Alt. Chair: Tim Mierzwicki) (Chair: vacant) (Chair: Rick Ashcroft) (Chair: Tom Perrine) (Chair: Roger Basu) (Chair: Bill Hayden) Panel OC-6 Panel SP-3 Panel H-7 Panel HS-1 Panel MF-1 Panel M-45 Panel EC-14 Panel SD-1 Panel SC-1 Panel M-16 Panel O-36 Underwater Vehicles, T&R Project Priority Forensics Surface Preparation Seakeeping Weight Engineering Planing Craft **Propulsion Shafting Alternative Power** Maritime Economics Systems & Subcommittee **Underwater Noise** Characteristics Loadings Engineering and Coatings (Zac Schramm) (Evan Lee) (Richard Delpizzo) (John Hatley) Hyperbaric Facilities (Jesse Spence) (David Hansch) (Chair: Norm Hammer) (Ken Smith) (Adrian Onas) (Arcino Quiero, Jr.) (Ahmed Ibrahim) (Roy Thomas) Panel HS-3 Panel H-10 Panel M-33 Panel SD-2 Panel O-38 Stress Analysis Panel M-48 Panel OC-8 Wind Panel EC-15 Panel MF-2 Panel SC-2 Panel SP-7 AHP Oversight Internal Combustion Human Factors and Collaborative Design Welding Technology **Nuclear Propulsion** Technologies Blue Economy and Strength of Diving Sailing Craft Subcommittee Controlability **Engines** Manning Environment (Harilaos Petrakakos) (Arjan Voogt) (Mirjam Furth) (Steve Gatto) (Chair: Paul Cojeen) **Elements** (Karsten Hochkirch) (Paul Herbert) (John Bandas) (Prasad Mantravadi) (Rajiv Khandpur) (Tim Nichols) (Alex Yang) Panel HS-4 Panel OC-9 Panel M-37 Panel SP-11 AHP-24 Panel SC-3 Panel H-11 Design Panel M-49 Panel EC-16 Panel SD-3 Panel MF-3 Panel O-41 Robustness for Dynamic Stabilty **Electrical Propulsion** Business Fishing Systems HVAC Stability **Human Factors** Procedure Sealift Floating Production Sustainability Task Group and Systems **Technologies** (Robert Latorre) (Stefano Brizzolara) and Philosophy (Awwad Raja) (Vadm (ret) Al Herberger) (Joshua Padeti) (William Peters) (Bryon Emond) (Jamie Breakfield) (Chair: Bill Peters) (Dan Hanes) (Ted Glazowski) (Alberto Morandi) Panel SP-13 Panel H-13 Panel OC-10 Panel SC-4 Panel O-45 Planning, Production Panel SD-4 Panel MF-4 New Panel M-43 Panel M-50 Panel EC-17 Panel HS-7 Nonlinear Ship Motor Yachts and Fire Protection and Ocean Renewable LNG as Fuel **Alternative Fuels** Ship Arrangements Investigations Vibrations Processes, & Decarbonization **Dynamics** Service Craft Life Safety Energy (Adrian Onas) (John Moatsos) (Tony Teo) (James Khrebani) (Keith Hutchinson) **Facilities** (Ioannis Chalaris) (Adrian Onas (Mark Cummings) (Alan Hugenot) (Arjan Voogt) and Ed Lewendowski) (Dale Samples) Panel SP-14 Panel SD-5 Panel SC-5 Panel O-49 Panel H-14 Panel MF-5 Panel HS-9 Ship Design & Advanced Ships and Small Passenger Working Vessel **Biomimetics** Great Lakes Shipping Materials Material Operation and Safety (Adrian Onas Craft Vessels (Bob Custer) (Albert Horsmon) Technologies and Jason Dahl) (Kevin A'Hearn) (Darren Monzingo) (Albert Nazarov) (Monika Skowronska) Panel SC-6 Panel MF-6 Panel SP-15 Panel H-15 Panel O-51 Ferry and Panel SD-6 Productivity in Small Extreme Events **Historic Merchant** Workforce Marine Highway Icebreaker Design and Medium **Statistics** Ship Wreck Site Developmen (Aaron Miller) (George Sidney) Shipyards (Adrian Onas) (Robert Rody) (Ryan Lee) (John Tylawsky) Panel MF-7 Panel SP-17 Panel O-52 Panel SD-8 Panel SC-7 Historic Warship **Electrical** Digital Twins Naval ship Design Military Small Craft Wreck Site Technologies (David Males) (Malcolm Willis) (Tim Mierzwicki) (John Vasilakos) (Jason Farmer) Panel O-53 Panel SD-9 Panel MF-8 Panel SP-18 **Autonomous Marine** Commercial Ship Guidelines & Ship Warfare **Education Panel** Vehicles Design Systems Integration (Vacant) (Sean Kery) (Keith Hutchison) (Perry Haymon) Panel SD-10 Hull Panel MF-9 Marine Archeology Form Design (Kathy Abbass) (Alex Laun) Note: Shading indicates Panel Chair required or will be set inactive after 12 months Panel SD-11 Post (Does not apply to Ship Production Committee whose Bulletin color code is yellow) Panel MF-10 Small **Incident Safety Boat Forensics** Assurance Note: Shading indicates not currently active based on input from Committee and Panel Chairs. See Page 2 (Chris Barry) (Maggie Nate) (Does not apply to Ship Design Committee whose Bulletin color code is orange) Note: Shading indicates panel less than 12 months old based on input from Committee and Panel Chairs Panel MF-11 Updates: Last three updates are shown, for earlier update record see previous releases of this Org Chart Salvage 27 Apr 25: Added AFVP; New Chair for the Operations, Safety, and Economics Committee; New Chair for Panel OC-9 Robustness for Floating Offshore Production (Vacant) 30 May 25: New Chair for Panel M-16 *Propulsion Shafting*

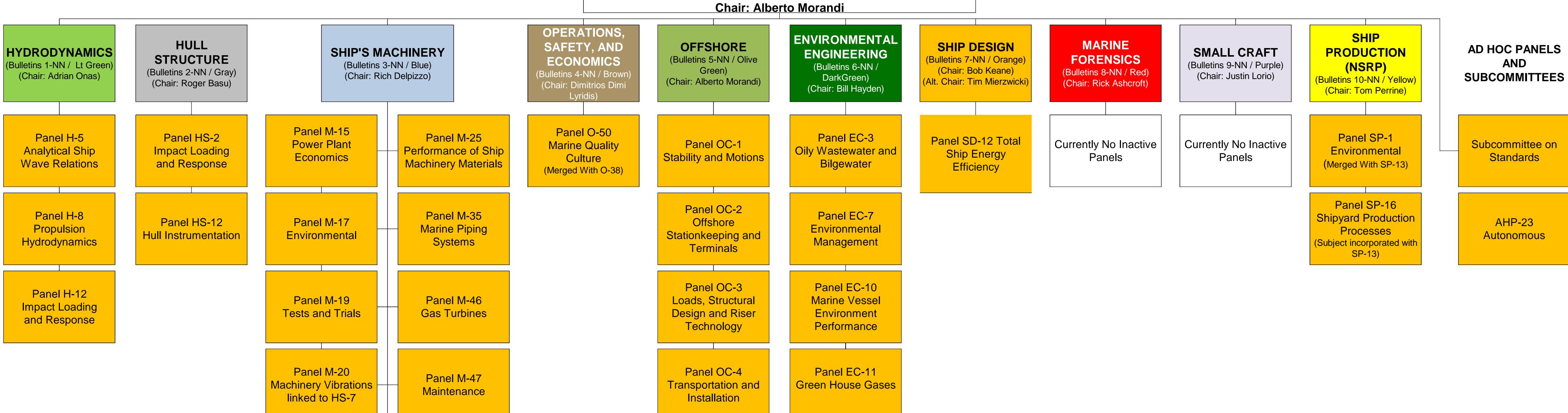
22 Sep 25: Changed name of Panel M-45 to Alternative Power, marked the chairs of the Operations, Safety, and Economics Committee, Panel O-53 Autonomouns

Marine Vehicles, and Panel MF-11 Salvage vacant

TR Organization Chart - Ashcroft - Rev 22 September 2025.xlsx

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T&R STEERING COMMITTEE
Chair: Alberte Merandi



Panel EC-12 Ocean

Renewable Energy

Panel EC-13

Emergent

Environmental

Technologies

Panel OC-5

Mechanical,

Electrical, and

Industrial Systems

Panel OC-7

Site Assessment of

Jack-Up Rigs

Panel M-24

Lubrication

Marine Fuels and