

DIVING COMMITTEE

OUR MISSION

The MTS Diving Committee's purpose is to take an active leadership role in steering fundamental issues (and opportunities) surrounding the development and application of new diving technology and techniques among and between occupational diving communities. The Committee recognizes that the *development and application of diving technology or related techniques is a scientific field unto itself* ("diving science") and intends to catalyze crucial cross-community cooperation and communication through its Code of Practice and related outreach activities.

WHY IS DIVING IMPORTANT?

Every single day, thousands of people perform a wide variety of underwater tasks around the world. Tasks include:

- ✓ Construct and repair infrastructure
- ✓ Perform routine husbandry of vessels & structures
- ✓ Salvage wreckage
- ✓ Recover lost items
- ✓ Acquire data from instruments
- ✓ Make scientific observations
- ✓ Engineering surveys
- ✓ Operate in hazmat environments
- ✓ Harvest seafood
- ✓ Defend our coasts
- ✓ Train new divers
- ✓ Secure crime scene evidence

DIVING AND THE BLUE ECONOMY

The Blue Economy requires people and the resulting human element afforded from 'being there':

- ✓ Unparalleled situational awareness
- ✓ Dexterous fine motor manipulation
- ✓ Sensory perceptions of the physical environment

These capabilities significantly influence the development of new marine technologies as extensions of humanity to, from, and within the sea.



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mtsociety.org/diving-committee