

ATTIRE

Appropriate dress for ANTX is business casual for civilians and Class B uniform or uniform of the day for military personnel. Closed-toe shoes are required for pier access.

NEWPORT CONTACTS

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Naval Undersea Warfare Center
Division Newport



Naval Undersea Warfare Center
Division Newport
1176 Howell Street
Newport, RI 02841



The Annual Naval Technology Exercise (ANTX) 2017 is a multi-site event taking place at both the Naval Undersea Warfare Center's Narragansett Bay Test Facility in Newport, RI, and the Naval Surface Warfare Center Panama City operational areas. Personnel from Submarine Development Squadron Five from Bangor, WA, will participate in ANTX 2017 as fleet operators, controlling the vehicles and systems.

ANTX 2017 will feature live demonstrations of tasks above and below the water including bordering shorelines. Critical to this operation are the collection, fusion, and transmission of data without being detected and rapid improvements of coordination among autonomous platforms, the technology enablers that facilitate autonomous operations, and their operators.



Battlespace Preparation
in a Contested Environment

August 15-16, 2017



Multi-Site Event
NUWC Newport
NSWC Panama City
SUBDEVRON 5 Bangor, WA



DRAFT - SUBJECT TO CHANGE

17-NUWC-GRA/0352

Distribution Statement "A"
Approved for public release; Distribution is unlimited

TUESDAY

August 15,
2017

TIME	ACTIVITY	
0700 0745	Check in at Bldg 80 ; Park and Shuttle/ Walk to Chafee Auditorium	
0745 0800	Opening "Welcome to ANT-X" video (5 min) and CONOPS video (10 min), Chafee	
0800 0900	NPT Participant Briefs (5 min. each), Chafee	
0900 0930	NPT Technical Director introduces Keynote Speaker/Address (0800 CST), Chafee (simulcast to PCD)	
0930 1000	PCD Technical Director introduces Keynote Speaker/Address (0830 CST), Chafee (simulcast from PCD)	
1000 1100	NPT Participant Briefs (5 min. each), Chafee	
1100 1120	Shuttle to NBTF	
1120 1630	Distro D Booths including: ANTX Command Center NUWC NPT Code 25: AN-BYG General Dynamics Hydroid Naval Engineering Education Consortium iXBlue NUWC NPT Code 85: Fuel Cells Aviation Systems Engineering Company NUWC NPT Code 15: Transparent Oceans NSWC IHEODTD PowerDocks LLC Leidos Northrop Grumman Raytheon NUWC NPT Code 70: Environmental Characterization/UUV NUWC NPT Code 70: ARGUS L-3 Booz Allen Hamilton NUWC NPT Code 40: Platform Payload Integration SRI	Distro D Panama City Broadcast in ANTX Command Center Booths including: Adaptive Methods NSWC PCD Advanced Autonomy for MCM Ops NSWC PCD Autonomy Testbed EPS NSWC PCD Maritime Autonomy in a Box Leidos NSWC PCD MCM Single Sortie SRI NSWC PCD Multi-mode SAS system Northrop Grumman QinetiQ NSWC PCD Smart Mining NSWC PCD Tool for Verification of Autonomous Systems
	Distro D - Static Displays	
1800 2000	No Host Social, Officers' Club	

Distro D - In-water Exercises until 1700

WEDNESDAY

August 16,
2017

TIME	ACTIVITY	
0700 0800	Check in at Bldg 80 (if needed); Park and Shuttle to NBTF	
0800 1230	Distro D Booths including: ANTX Command Center NUWC Code 25 AN-BYG General Dynamics Hydroid Naval Engineering Education Consortium iXBlue NUWC Code 85: Fuel Cells Aviation Systems Engineering Company NUWC Code 15: Transparent Oceans NSWC IHEODTD PowerDocks LLC Leidos Northrop Grumman Raytheon NUWC Code 70 Environmental Characterization/UUV NUWC Code 70 ARGUS L-3 Booz Allen Hamilton NUWC Code 40: Platform Payload Integration SRI	Distro D Panama City Broadcast in ANTX Command Center Booths including: Adaptive Methods NSWC PCD Advanced Autonomy for MCM Ops NSWC PCD Autonomy Testbed EPS NSWC PCD Maritime Autonomy in a Box Leidos NSWC PCD MCM Single Sortie SRI NSWC PCD Multi-mode SAS system Northrop Grumman QinetiQ NSWC PCD Smart Mining NSWC PCD Tool for Verification of Autonomous Systems
	Distro D - Static Displays	
1230 1300	All displays become Distro A	
1300 1500	Distro A Congressional Speakers/ Media	
1500 1600	Distro A Closing Ceremonies	

In-water Exercises

Rain Date is Thursday, Aug. 17.

Newport:

**Unless otherwise indicated, the location
for all activities is the Narragansett Bay
Test Facility (NBTF)**

The Annual Naval Technology Exercise (ANTX) demonstrates the future of Navy technologies in action today. ANTX provides a low-risk environment in which scientists and engineers may evaluate their technological innovations at the research and development level before their technologies become militarized and integrated at the operational level.

ANTX also provides a feedback loop between the Navy requirements community and industry/academia/Warfare Center research and development investments – informing both the requirements community and internal investment decisions.



Narragansett Bay Test Facility



Panama City Operational Area