With more than 500,000 square feet of offices and labs, the EW Center has a critical mass of co-located personnel and secured facilities to provide responsive, affordable, total lifecycle leadership. Its state-of-the-art facilities offer unique capabilities at the nearly 100-square-mile installation.

Through training and sustainment, the NSWC Crane Electronic Warfare personnel make certain Warfighters can operate even the most sophisticated technologies. Its experts deploy to theater and wing Commands to offer hands-on fleet training and advanced troubleshooting.

NSWC Crane provides distinct electronic warfare and integrated spectrum sensing technology, including increased emphasis in an Anti-Access Area Denial environment, for the future Electronic Warfare warfighting capabilities.

In support of the U.S. Army, NSWC Crane designed, tested, and received airworthiness certification for a CEASAR EW pod needed as a communications jamming capability on an Army airborne platform.

VISION...

NSWC Crane will provide technical excellence and best value within the naval enterprise by applying our culture of innovation to create game-changing and agile solutions.

Points of Contact

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NSWC Crane’s Electronic Warfare personnel hold numerous assignments and leadership positions within the DoD, NAVSEA and the Navy. These assignments include:

- AN/ALQ-99 Fleet Support Team
- Next Generation Jammer Principal Investigator
- Integrated Product Team for airborne expendable infrared countermeasures
- AN/SLQ-32(V) Acquisition Engineering Agent; In-Service Engineering Agent
- Engineering Agent for several CREW Systems
- Electronic Warfare Center of Excellence within the DoD
NSWC Crane’s EW experts develop applied science solutions to allow the Warfighter to control the electromagnetic spectrum, ensuring safe and effective missions.

Naval Surface Warfare Center, Crane Division’s (NSWC Crane) Electronic Warfare (EW) experts provide technical solutions for military actions to control the electromagnetic spectrum. This includes destroying an adversary’s combat capability, gathering intelligence data and ensuring friendly use of the spectrum. NSWC Crane develops innovative technologies across Air, Ground and Maritime Domains for both joint and coalition forces.

With DoD’s largest concentration of Multi-Spectrum, Multi-Domain (air, land, sea) EW Expertise, NSWC Crane is leading the Navy in electromagnetic development.

NSWC Crane actively partners with private industry, academia and other government organizations and activities to leverage its unique knowledge and capabilities and maintain a vibrant electronic warfare community across the DoD.