

Naval Information Warfare Center Pacific (NIWC Pacific) Office of Small Business Programs (OSBP) Fact Sheet

Overview

Our Mission

To conduct research, development, engineering, and support of integrated C4ISR, cyber, and space systems across all warfighting domains, and to rapidly prototype, conduct test and evaluation, and provide acquisition, installation, and in-service engineering support.

Our People

Our scientists, researchers, and engineers are among the nation's top innovators in a wide field of scientific disciplines. NIWC Pacific has over 4,600 civilians, including 2,210 scientists and engineers, 949 technical specialists and 287 science and engineering technicians. Additionally, we have a highly educated workforce: 187 PhDs and 1,240 master's degrees.

Partnerships

NIWC Pacific actively partners with industry, academia, and other government and non-government entities. Through collaboration with local and national universities/research institutions, the Center leverages resident intellectual capital to develop mutually beneficial, cost-effective technologies. Technology transfer ensures that government-developed technologies are commercialized to serve the Nation's current and future public needs. We utilize over 6000 industry partners, the DoD, National Security Agency, non-defense Federal agencies, state and local governments, universities, national laboratories and research centers, national centers for excellence, foundations, associations, and consortia.

Worldwide Presence

Strategically located in Southern California, the Center is close to many of America's top defense contractors, global leaders in digital communications and computing, world-class educational institutions, and major Navy and DoD commands. Our primary location is in San Diego, California and our overseas installations include detachments in Hawaii, Guam, and Japan.

Core Competencies

The Center's core competencies include: Cyber; Command and Control; Space; Communications and Networks; Production, Installation, and In-Service Support; Intelligence, Surveillance, and Reconnaissance, Information Operations; Science and Technology.

The competencies are represented within our Business Portfolio's below and are further detailed on the next page.

Portfolio	Lead
Discovery & Invention	Dr. Dimitris Tsintikidis
Battlespace Awareness	Conrad Dungca(Acting)
Transport & Computing Infrastructure	Mike Jungling (Acting)
Integrated Cyber Operations	Mari Garcia-Reynante
Decision Superiority	Rob Starkweather
Business & Force Support	Linda Kusumoto
Production, Installation, & In-Service Support	Dr. Ryan Wark
Portfolio Coordinator, Hawaii / Guam / Japan	Neal Miyake

Finding Opportunities

Federal Business Opportunities (FBO)

(<https://www.fbo.gov/>) is the mandatory procurement portal for all Federal Government contracting actions over \$25K with the exception of task and delivery orders off multiple award contracts. To get the most out of this site register your firm and load your North American Industry Classification Standard (NAICS) codes, Product Service Codes (PSC) and keywords. Anytime an effort containing one of your codes or keywords is processed through FBO your firm will receive an e-mail letting you know that you have an opportunity to review. This opportunity could be a request for a quote (RFQ), request for a proposal (RFP) or request for information (RFI) that could lead to the effort being set aside for small business. Within the opportunity there will be an optional link to view additional information on the effort which will take you to the agency's site. If you are interested in the opportunity register for it at the agency's site to ensure you receive all the updates for the procurement.

NAVWAR e-Commerce

<https://e-commerce.sscno.nmci.navy.mil> (NAVWAR e-Commerce) is our agency's procurement site. Under the NIWC Pacific tab you will be able to view our open solicitations, market surveys and future opportunities, special notices, open broad agency announcements and much more. Register your firm the same way you did in FBO. You will also receive an e-mail from our site letting you know that you have an opportunity to review.

SEAPORT-e Multiple Award Contract (MAC)

<http://www.seaport.navy.mil/> SEAPORT-e is a NAVSEA IDIQ MAC vehicle that is used to acquire support services in 22 functional areas. Currently there are no more rolling admissions planned for this MAC. However there are opportunities to partner with the current contract holders for subcontracting opportunities. Visit the site for additional information.

SBIR/STTR Program

SBIR/STTR solicitations for the DoD are available at <http://www.acq.osd.mil/sadbu/sbir> and Navy specific can be viewed at: <http://www.navysbir.com/overview.htm> and/or <http://www.secnav.navy.mil/smallbusiness/Pages/sbir-str.aspx>. POCs are available at <http://www.navysbir.com/pm-poc.htm>.

NAVWAR Long Range Forecast (LRF)

LRF can be found on the SPAWAR Office of Small Business Programs (OSBP) corporate website at: <http://www.public.navy.mil/spawar/Pages/SmallBusiness.aspx>. The forecast is a combined SPAWAR forecast with opportunities for NAVWAR Command, Naval Information Warfare Centers Atlantic and Pacific. The forecast is updated every six months and includes task orders being competed against the SEAPORT-e MAC vehicle. Additionally, the forecast is posted on the SPAWAR e-Commerce site under the News section.

Need Assistance? Contact SSC Pacific OSBP
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Naval Information Warfare Center Pacific Portfolios

Where do you fit?

Contact us to schedule a meeting!

Discovery and Invention - Dr. Dimitris Tsintikidis

Science and Technology basic and Applied Research initiatives are found in all technical areas. These S&T initiatives represent "venture capital" for future technologies. Supporting activities in this portfolio ensure research is forecast, demonstrated, and transitioned, in partnership with industry and academia to provide a mechanism for transferring technology from Navy labs to commercial applications. Other elements of this portfolio include Marine Mammal Systems and outreach to the next generation of STEM professionals.

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Transport and Computing Infrastructure - Mike Jungling

Encompasses the emerging environment in networking and computing; Military examples include Consolidated Afloat Network Enterprise Services and Software-defined Radios and the large-scale engineering required to field commodity/commercial computing and network devices and software in a military shipboard and shore environment. Commercial examples of this type of environment include cloud computing offerings by Google, Amazon, and Microsoft Services.

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Decision Superiority – Rob Starkweather

Capability focus areas include Command and Control, Tactical data Link, and Global Positioning Navigation and Timing Systems and Software Teams; Software Integration and Quality Assessment; and Test Evaluation and Certification. Includes Command Center design and implementation engineering, warfighter support for various fielded capabilities, and science & technology research & development with emphasis on C2 technologies.

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Production, Installation, and In-Service Support - Dr. Ryan Wark

Focused on In-Service Engineering Support (e.g., ISEA) of C4ISR systems/networks and includes: installation and modernization, sustainment engineering, restoration and depot operations, logistics, training, and fleet support of deployed platforms. This portfolio furnishes support to full rate productions systems and/or systems that have transitioned into an operations, maintenance, and sustainment phase

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Battlespace Awareness - Conrad Dungca

The Battlespace Awareness Portfolio is focused on the development and delivery of capabilities to improve the Navy's understanding of our potential adversaries - their strengths, their weaknesses, their operational tendencies, the way they make decisions, how quickly those decisions are made - the location, movements and activities of any coalition or neutral parties - and to also improve our understanding of the environment - oceanographic, meteorological, space weather, the status of the electromagnetic spectrum, and how those environmental conditions will impact our operations.

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Integrated Cyber Operations – Mari Garcia-Reynante

Focuses on the development of technical cyber capabilities to ensure the nation's DoD and naval information and information systems are available when called upon. This includes cybersecurity and offensive cyber expertise and capability development in the following areas: cryptographic, key management and CDS engineering; cybersecurity architecture and engineering; computer network defense; assessments of cyber risk to mission; risk management; penetration testing; and offensive tool development.

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Business and Force Support - Linda Kusumoto

Focuses on engineering, development, support and sustainment of business and force support applications used in the conduct of business and force support functions. Includes systems of systems integration and testing of application software, cloud computing, virtualization, hardware and smart devices. Design, build, and maintain Navy-designated computing environments and computing infrastructure. Involvement in related green initiatives and environmental initiatives. Engineering and integration of force protection and force support systems, applications, hardware and software to ensure force protection capabilities.

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Portfolio Coordinator, Hawaii/Guam/Japan - Neal Miyake

Code H manages projects in all business portfolios for the Pacific area of operations. Local Portfolio leads team with their respective Center Portfolio managers, facilitated by the Code H Portfolio Coordinator. Has an established C4I/MILCON sub portfolio that helps oversee, coordinate and standardize C4I work being executed in concert with military construction projects.

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