U.S. Navy Port Engineer Program

Camber Corporation is proud to serve the US Navy Port Engineer Program by providing a team of dedicated, highly trained Port Engineers with a combined 300+ years of experience managing the Navy's maritime maintenance needs. Our personnel on this program identify, validate, and diagnose maintenance requirements and provide recommendations to the Fleet Type Commanders (TYCOM) for their assigned ships. Additionally, Camber Port Engineers recommend authorization or deferral of identified work, while keeping in mind the ship's operational schedule and the Fleet's material readiness goals. Our personnel implement a combination of daily shipboard visits, periodic underway ship checks, and draw on their extensive experience in our nation's maritime and ship repair industries to provide timely, accurate assessments.

Camber Port Engineers work with dedicated maintenance teams to build integrated work packages for maintenance that includes In-Service Engineering Agents (ISEA) mandated tasks and authorized work items for each industrial level. Our Port Engineers have detailed technical knowledge of their ship's material history, maintain open lines of communication, review applicable reference material (e.g., Electronic Information Bulletins, OEM manuals, drawings, etc.), understand the ship's operational schedule, and incorporate TYCOM readiness goals. Additionally, they monitor availability execution for TYCOM and support ongoing government efforts to control quality, schedule, and costs by providing recommendations for growth work, business case analysis for new work, and justification for work deferral.

Over the past six years Camber Port Engineers have processed more than 400,000 assignments, prepared for more than 90 overseas deployments, supported nine ships permanently forward deployed to US 5th Fleet in Bahrain, and participated in the planning and execution of more than 130 Chief Naval Operations (CNO) shipyard availabilities and more than 550 Continuous Maintenance Availabilities (CMAV). Camber Port Engineers have received more than 60 accolades for outstanding performance in the form of “Bravo Zulu” messages in Navy message traffic, letters of appreciation, and messages of recognition.

Combat Systems Port Engineers

Camber’s Combat Systems Port Engineers (CSPE) is a technically specialized group comprised of individuals with more than 25 years of US Naval Combat Systems operation and maintenance experience. These elite individuals serve as the TYCOM subject matter experts for the Navy's Command, Control, Communications, Computers, Combat Systems and Intelligence (C5I), Weapons, Navigational, and Surveillance Systems. They ensure systems are maintained in optimal operational condition and are ready at a moment’s notice to carry out their mission. Our CSPEs are directly responsible for ensuring our Navy’s afloat commands can locate, identify, track, and if necessary, engage any threat to our Nation’s Security.

Camber’s CSPEs are demonstrated experts with technical knowledge of OPNAV, NAVSEA, In-Service Engineering Agents (NUWC, NAVAIR, SPAWAR), COMPACFLT or USFFC, COMNAVSURFLANT, COMNAVSURFPAC, and other Naval activities policy, instructions, and guidelines with respect to repair and modernization of US Navy Combatant ships. Each ship class is unique, with its particular capabilities from the most modern systems in AEGIS Ballistic Missile Defense to the life extension of the Frigate MK92 system. Our CSPEs are carefully selected, matching current skills with platform needs.
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Customer Feedback

Commanding Officer of the USS MCFAUL sent the following Navy message: “USS MCFAUL and USS DONALD COOK were both awarded the 2011 Battle Effectiveness award and both ships received all five command excellence awards. An important and significant common denominator behind this success is the superb Port Engineer we share, Mr. John Carl. Without his steadfast devotion and hard works our ships would not have the material condition to achieve these battle effectiveness standards. John Carl has diligently served as Port Engineer for both of our ships since their commissioning and is an unsung hero of Fleet readiness.”

PEO Ships PMS 470 sent Camber a “Bravo Zulu” that reads in part, “Bruce Clark has not only provided the consistent dedication to drive improvement across the LPD-17 ship class but has also provided critical crisis management and deck plate leadership. He was onboard LPD 17 to oversee every action during the stern gate casualty prior to her maiden deployment. I am convinced that she would have left later had Bruce not been there”.

Commanding Officer of the USS TYPHOON said of his Camber Port Engineer’s performance, “I have always had the mindset that the ship truly belongs to its Port Engineer because they are left to fix whatever happens to the ship long after each Commanding Officers’s change of command. To that end, I can personally attest that Camber’s Port Engineers OWN their ships both in their work ethic as well as their knowledge.”