

FACTsheet

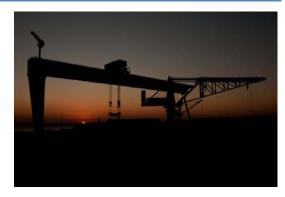
For more information, contact:

Jennifer Dellapenta 757-380-3558 jennifer.dellapenta@hii-nns.com www.huntingtoningalls.com/nns

About Us

For 125 years, the ships built at Newport News Shipbuilding, like the American shipbuilders who built them, have served our nation in peace and war, in times of adversity and in times of abundance. Our legacy of "Always Good Ships" includes the design, construction, overhaul and repair of more than 800 ships for the U.S. Navy and commercial customers.

Today, Newport News Shipbuilding, a division of Huntington Ingalls Industries, is the birthplace of the U.S. Navy's nuclear fleet. We are the nation's sole designer, builder and refueler of nuclear-powered



aircraft carriers and one of only two companies capable of designing and building nuclear-powered submarines. We also provide fleet services for naval ships and have recently expanded our nuclear and manufacturing expertise into Department of Energy and alternative energy business ventures.

Headquartered in Newport News, Virginia, the shipyard's vast facilities span more than 550 acres along two miles of waterfront on the historic James River. We are the largest industrial employer in Virginia, employing nearly 19,000 people, many of whom are third and fourth generation shipbuilders.

Facts at a Glance:

- ★ Builder of the most complex ships in the world for the past 125 years
- ★ Sole builder of U.S. Navy aircraft carriers, the world's largest warships
- ★ One of two builders constructing nuclear-powered submarines
- ★ Exclusive provider of refueling services for nuclear-powered aircraft carriers
- ★ At the forefront of new ship technologies, specialized manufacturing capabilities and nuclear facility management
- ★ Home of the Western Hemisphere's largest dry dock and crane
- ★ Largest industrial employer in Virginia, employing nearly 19,000 people
- ★ Largest non-governmental provider of fleet maintenance services to the Navy
- Successful management of the DOE's Savannah River Site with industry partners
- ★ Expanding into alternative energy markets

About Huntington Ingalls Industries

Huntington Ingalls Industries (HII) designs, builds and maintains nuclear and non-nuclear ships for the U.S. Navy and Coast Guard and provides after-market services for military ships around the globe. For more than a century, HII has built more ships in more ship classes than any other U.S. naval shipbuilder. Employing nearly 38,000 in Virginia, Mississippi, Louisiana and California, its primary business divisions are Newport News Shipbuilding and Ingalls Shipbuilding. For more information, please visit www.huntingtoningalls.com.

Newport News Shipbuilding- Fact Sheet/Page 2

Aircraft Carriers

Newport News Shipbuilding's long and distinguished history of aircraft carrier construction dates back more than 75 years and begins with the U.S. Navy's first new construction carrier USS *Ranger* (CV 4). Since USS *Ranger's* delivery in 1934, we have built 30 aircraft carriers, including the world's first nuclear-powered carrier, USS *Enterprise* (CVN 65), and all 10 of the *Nimitz*-class nuclear-powered carriers. Today, we are the nation's sole designer, builder and refueler of nuclear-powered aircraft carriers. Our current carrier work includes:

New Construction

Our Newport News shipbuilders are designing and building the next-generation of aircraft carriers – the *Gerald R. Ford* class. The *Ford* class features an enhanced flight deck with increased aircraft sortie rates, improved weapons movement, a redesigned island, a new nuclear power plant, electromagnetic catapults, and growth margin for future technologies and reduced manning. The first ship of the class, *Gerald R. Ford* (CVN 78), is under construction and scheduled to be delivered to the Navy in 2015. Initial construction of the second ship of the class, the currently unnamed CVN 79, began in December 2010.

Aircraft Carrier Refueling and Complex Overhaul (RCOH)

Newport News Shipbuilding is the only shippard to perform refueling and complex overhaul work on *Nimitz*-class aircraft

carriers. This massive undertaking was described in a 2002 Rand Study as one of the most challenging engineering and industrial tasks undertaken anywhere by an organization. The nearly four-year project is performed only once during a carrier's 50-year life and includes refueling of the ship's two nuclear reactors, as well as significant repair, upgrade and modernization work. We have completed the refueling and complex overhaul of the first three ships of the *Nimitz*-class. Today, we are performing this work on the fourth ship in the class, the USS *Theodore Roosevelt*, while also planning for the fifth ship in the class, USS *Abraham Lincoln*.

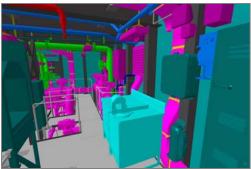
Aircraft Carrier Fleet Services

Our portfolio of in-service carriers fleet service offerings includes maintenance and modernization work on aircraft carriers at our facilities in Newport News, North Island, San Diego, at Naval Bases on the East and the West Coasts, at sea and at Yokosuka, Japan. We also provide technical and life cycle logistics services wherever the need is around the world. Through 2009 and 2010, we have successfully supported scheduled work periods on all 10 of the *Nimitz*-class carriers.

Nuclear-Powered Aircraft Carrier Inactivation

Since 2007, Newport News Shipbuilding has been planning for the inactivation of USS *Enterprise*, which is scheduled to begin in 2013. The Newport News-built *Enterprise* is the world's first nuclear-powered aircraft carrier and the only ship of its class. *Enterprise* joined the Navy's fleet in 1961, and our Newport News shipbuilders have been responsible for accomplishing the majority of scheduled and emergent maintenance work since 2004.







Newport News Shipbuilding- Fact Sheet/Page 3

Submarines

Using expertise developed from building 62 submarines over four decades, Newport News Shipbuilding is one of only two companies capable of designing and building nuclear-powered submarines. We also provide design and engineering services and fleet maintenance support around the world. Our current submarine work includes:

New Construction

We are building the U.S. Navy's newest and most advanced attack submarines in the world – the *Virginia* class. Designed to meet the Navy's requirements in a post-Cold War era, *Virginia*-class submarines use advanced technologies to increase firepower, maneuverability and stealth. The 377-feet long submarines

are capable of submerged speeds of more than 25 knots and can stay submerged for up to three months at a time. Under an innovative agreement, Newport News Shipbuilding is producing these submarines as part of a team with General Dynamics Electric Boat. The team has delivered the first seven boats of the class and has been recognized as the best shipbuilding program in the Navy. Prior to the *Virginia*-class, Newport News Shipbuilding designed the *Los Angeles*-class submarine and constructed 30 of the 62 boats built.





Design and Engineering

Newport News is the Navy's planning yard for the *Los Angeles*-class and *Seawolf*-class attack submarines. This involves the design and on-site installation of state-of-the-art technology to keep the submarine fleet the most capable in the world.

Submarine Fleet Services

From design through construction, maintenance, and disposal, our fleet support organization is committed to providing quality services to the submarine community. Our portfolio of fleet service offerings includes both mobile and in-house capabilities.

Our mobile "Tiger Team" provides submarine modernization and repair services at the naval shipyards, fleet homeports and wherever the need is around the world. We provide the submarine fleet sonar and combat systems installation services including WSQ-9, Total Ship Monitoring System (TSMS), Advanced Rapid COTS Insertion (ARCI) and BYG-1. We are also one of only two private shipyards authorized by NAVSEA to perform SUBSAFE work on submarines.

We continue to provide the submarine community with needed surge capacity performing quality maintenance, modernization and repair services at our facility as well. Through 2009, we have successfully completed scheduled availabilities on the USS *Minneapolis-St. Paul* (SSN 708), USS *Hyman G. Rickover* (SSN 709), USS *Oklahoma City* (SSN 723) and USS *Toledo* (SSN 769). We are currently planning for a maintenance availability on USS *Albany* (SSN 753).