

# Vestdavit fuels orders with US Navy through multi-davit deal for new class of oilers



*Vestdavit will deliver multiple davits for newbuild T-AO oilers under construction at General Dynamics NASSCO, with the first ship delivered, to be named USNS John Lewis, shown (foreground) at the San Diego yard during sea trials last year and others under construction in the background. Photo: General Dynamics NASSCO*

[Released from Vestdavit](#)

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22 August 2023

[Davits supplied by Vestdavit](#) are set to play an important role in efficient launch and recovery of fast craft to support refuelling operations at sea for the US naval fleet after the company was awarded a major contract for six vessels being

built by General Dynamics NASSCO in the US.

The contract covers delivery of a total of 12 high-specification PLRH-5000 davits to be installed on the John Lewis-class of T-AO oilers ordered by the US Navy at the shipbuilder's San Diego shipyard, with two on each ship from T-AO 208 through T-AO 213 in the newbuild series.

"This represents a significant order that further underpins our strong position in the US as our largest market and reflects the trust shown in the reliability of our davit solutions by the US Navy, which is one of our biggest customers in this market," says Vestdavit Managing Director Rolf Andreas Wigand.

### **Extensive newbuild programme**

He adds that Vestdavit is "really pleased to continue the relationship" with General Dynamics NASSCO, a unit of global aerospace and defence company General Dynamics, following its recent delivery of multi-boat davits for [US Navy ESB-6 and ESB-7 ships](#) also under construction at the yard.

The US Navy has so far ordered a total of nine of the new class of T-AO oilers with a total contract value of \$5.5 billion, of which the first was delivered last year, as part of an ongoing newbuild construction programme in which as many as 20 such vessels are planned.

The 745-foot-long oilers, which will be operated by Military Sealift Command (MSC), are designed to transfer fuel to US Navy carrier strike groups operating at sea, with the capacity to carry 162,000 barrels of oil, a significant dry cargo capacity, aviation capability and a speed of up to 20 knots.

These ships are dependent on high availability and efficient operation of boat handling systems for deployment of fast craft such as rescue boats in variable sea states to facilitate safe and reliable refuelling operations, according

to Magnus Oding, General Manager of the Norwegian davit supplier's US subsidiary Vestdavit Inc.

### **High-specification davit features**

The PLRH-5000 single-point davits will be used to handle the US Navy's seven-metre RHIBs (Rigid-Hull Inflatable Boats) and incorporate a [range of motion compensation](#) and safety features that allow them to function effectively also in challenging conditions with high sea states, he says.

These include shock absorbers for removing peak loads, constant tension for safe and efficient recovery in rough weather, and guiding arms that act as an anti-pendulation device to keep the RHIB steady.

[The skid-mounted davit](#) is delivered as a fully self-contained unit for ease of installation onboard ships, with a requirement only for welding in place, filling with hydraulic oil and connection to power supply.

As well as naval applications, the DNV-classed davit type with lifting capacity up to 15,000kg is typically used on offshore patrol vessels, fishery protection and law enforcement vessels, and search and rescue vessels.

### **Expanding naval orderbook**

The latest order adds to the tally of more than 2000 davit systems supplied by Vestdavit worldwide, including the US where it also counts the US Coast Guard and National Oceanic and Atmospheric Administration (NOAA) among its major clients, as well as several commercial customers.

With a strong track record of davit deliveries to navies around the world, Wigand is confident orders from the defence sector will continue to grow in the coming years.

"Constant product development and innovation in line with client requirements, supported by robust technology, means we

are able to deliver on quality and reliability to meet the demanding standards of the naval market,” he says.

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# CAES Awarded \$200M Contract for SPY-6 Radar Assemblies, Continues Partnership with Raytheon



[Release from CAES](#)

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AUGUST 21, 2023

**Arlington, Va.** – [CAES](#), a leading provider of mission-critical advanced RF technology, has won a \$200 million follow-on, full-rate hardware production and sustainment award from Raytheon, an RTX business. Under the contract, CAES will provide fully tested radar module assemblies for the U.S. Navy's AN/SPY-6 family of radars.

CAES has been a multi-year partner with Raytheon on the SPY-6 program, and has already begun delivering hardware. This follow-on, multi-year award demonstrates the continued, strong partnership between CAES and Raytheon, and our demonstrated capacity to provide the SPY-6 radar with reliable components and meet the U.S. Navy fleet's needs for many years to come.

“SPY-6 is one of the most advanced naval radars in production, and CAES is proud to contribute to the performance and reliability of this system,” said Mike Kahn, CAES President & CEO. “We look forward to our continued work with Raytheon to provide our military with this critical capability.”

SPY-6 is the U.S. Navy family of radars that performs air and missile defense on six classes of ships. SPY-6 can defend against ballistic missiles, cruise missiles, hostile aircraft and surface ships simultaneously and offers several advantages over legacy radars, such as greater detection range, increased sensitivity and more accurate discrimination.

Partnering with customers, CAES facilities are capable of manufacturing complex microwave and millimeter wave solutions for electronic warfare, radar and other mission critical needs. Learn more about CAES' advanced capabilities [here](#).

## **About CAES**

CAES is a pioneer of advanced electronics for the most challenging defense and aerospace trusted systems. As a leading provider of advanced RF technology to the United States aerospace and defense industry, CAES delivers high-reliability RF and digital solutions that enable our customers

to ensure a safer, more secure planet. On land, at sea and in the air, CAES' extensive experience in the RF market and enhanced manufacturing capabilities are at the forefront of mission-critical military and aerospace innovation. [www.caes.com](http://www.caes.com)

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## HII Christens Guided Missile Destroyer Ted Stevens (DDG 128)



[Release from HII](#)

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PASCAGOULA, Miss., Aug. 19, 2023 (GLOBE NEWSWIRE) – HII (NYSE: HII) christened today pre-commissioning unit *Ted Stevens* (DDG 128) at the company's Ingalls Shipbuilding division.

The ship's name honors former U.S. Sen. Ted Stevens, who served as a pilot in World War II and later as a senator representing Alaska. At the time he left office in 2009, he was the longest serving Republican senator in U.S. history.

"From Alaska to Mississippi we are connected as a community of shipbuilders, sailors and servants by both the passion of our shipbuilders, who have brought us to this point in construction, and also by the late Sen. Ted Stevens and his passion for service," Ingalls Shipbuilding President Kari Wilkinson said. "We are grateful to everyone that is part of our community and this mission and especially to the U.S. Navy for entrusting us with doing the work that we do here."

Honorable Sean O'Keefe, 69<sup>th</sup> secretary of the Navy, 10<sup>th</sup> administrator of NASA and former staff member of Sen. Ted Stevens was the keynote speaker.

A photo accompanying this release is available at: <https://hii.com/news/hii-christens-guided-missile-destroyer-ted-stevens-ddg-128/>.

"To the captain and her crew, lead with courage (the motto of the ship), the courage to be determined, the courage to be diligent and to be focused on mission," O'Keefe said. "I am supremely confident that the spirit of Ted Stevens will be standing watch with you during the performance of your duties around the globe. This ship has the great good fortune to have three extraordinary co-sponsors who are sure to pass on their admirable qualities and the culture of this amazing instrument of national power."

Ted Stevens is co-sponsored by the late senator's wife, Catherine Ann Stevens, and his daughters Susan Stevens Covich and Lily Irene Becker. Together, the three sponsors officially christened the ship.

Becker represented the family by providing remarks and paying

tribute to her late farther.

“My family and I pay tribute to the captain and crew,” Becker said. “We know you will be prepared with the best systems and will carry the spirit of Alaska and the determination of Ted Stevens with you. Captain Hays, we know you and your crew will lead with courage.”

Additional information about the ship and its sponsors is available at:

<https://hii.com/events/ted-stevens-ddg-128-christening/>.

Ingalls has delivered 35 *Arleigh Burke*-class destroyers to the U.S. Navy including the first Flight III, *USS Jack H. Lucas* (DDG 125), in June of this year. In addition, Ingalls has four Flight IIIs currently under construction including *Ted Stevens* (DDG 128), *Jeremiah Denton* (DDG 129), *George M. Neal* (DDG 131) and *Sam Nunn* (DDG 133).

Flight III *Arleigh Burke*-class destroyers built for the U.S. Navy incorporate a number of design modifications that collectively provide significantly enhanced capability. DDG 128 will include the AN/SPY-6(V)1 Air and Missile Defense Radar (AMDR) and the Aegis Baseline 10 Combat System that is required to keep pace with the threats well into the 21st century. *Arleigh Burke*-class destroyers are highly capable, multi-mission ships and can conduct a variety of operations, from peacetime presence and crisis management to sea control and power projection. Guided missile destroyers are the backbone of the U.S. surface fleet and are capable of fighting multiple air, surface and subsurface threats simultaneously.

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# Navy, Marine Corps Conclude Large Scale Exercise 2023



NORFOLK, Va. (Aug. 9, 2023) Lt. Cmdr. Christine Tyndall, from San Jose, California, and Lt. Steven McGhan, from Merritt Island, Florida, stand watch during Large-Scale Exercise (LSE) 2023 aboard the Nimitz-class aircraft carrier USS Dwight D. Eisenhower (CVN 69). LSE 2023 is a live, virtual, and constructive, globally-integrated exercise designed to refine how we synchronize maritime operations across multiple fleets, in support of the joint force. (U.S. Navy photo by Mass Communication Specialist 2nd Class Mo Bourdi/Released)

[Release from U.S. Fleet Forces Command](#)

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18 August 2023

NORFOLK, Va. – More than 25,000 Sailors and Marines across the globe participated in the U.S. Navy and U.S. Marine Corps-led Large Scale Exercise (LSE) 2023, Aug. 9-18.

One of the largest exercises for the maritime services, LSE 2023 is a live, virtual and constructive, globally-integrated exercise designed to refine the synchronization of maritime operations.

During a media roundtable, the commanders of U.S. Fleet Forces Command, U.S. Pacific Fleet, U.S. Naval Forces Europe and Africa, and Marine Forces Command highlighted LSE 2023 as the leading exercise in how the Navy and Marine Corps further improves their ability to fight on land, air, sea, space, and cyberspace in order to maintain a military force that is most effective in peacetime and more powerful in war.

“We have a responsibility and a duty to be able to respond globally to threats and vulnerabilities to peer adversaries and competitors,” said Adm. Daryl Caudle, commander U. S. Fleet Forces Command. “And the way you get great at that is to practice with exercises like LSE 2023.”

LSE 2023 spanned 22 time zones and included participants from U.S. Fleet Forces Command, U.S. Pacific Fleet, U.S. Naval Forces Europe-Africa Command, Marine Forces Command, U.S. Marine Corps Forces Europe and Africa, U.S. Marine Corps Forces Pacific, and seven U.S. numbered Fleets: Second, Third, Fourth, Fifth, Sixth, Seventh, and Tenth.

The integration of fleet operations with emerging technologies played a key role in refining and validating Distributed Maritime Operations (DMO) capabilities.

“The United States is a global power that has global interests. We have allies and partners around the world. We routinely sail, fly, and operate in international spaces,” said Adm. Stuart Munsch, commander, U.S. Naval Forces, Europe and Africa. “You put that all together, and we have a responsibility to be able to operate globally, effectively,

and that's what we're doing. We demonstrate that to assure our allies and partners, and we demonstrate it to deter adversaries."

LSE 2023 reinforced a culture of learning and increased warfighting readiness by merging real-world operations with virtually constructed scenarios to create a realistic training environment that allowed Sailors and Marines to train the way we fight, regardless of geographic boundaries.

"This is an exercise where we can bring all of our experiences together and learn from each other," said Lt. Gen. Brian Cavanaugh, commander, Marine Forces Command. "I've learned a tremendous amount from Admirals Caudle, Paparo, and Munsch, as well as General Journey and General Sofge, and you don't get that until you come together and do an exercise like this. The challenges we encountered during LSE 23 only help us in our continuum of learning – from the tactical unit, up through the highest levels of decision making."

LSE 2023 incorporated live units underway ranging from aircraft carriers to submarines, shore logistic support units, and more than 30 virtual units. This included pier-side participation from ships as well as training facilities and staff headquarters from around the world.

From the strategic level with combatant commanders down to the hands-on training on the tactical level, this exercise encompassed a wide range of training for the Navy and Marine Corps.

"We are a global, responsive Navy operating dynamically within the joint force, ready to respond to threats against our nation," said Adm. Samuel Paparo, commander, U.S. Pacific Fleet. "Our competitors are increasingly cooperating and operating further afield. This underscores the importance of exercises like LSE to hone our ability to find, track and monitor potential threats and coordinate globally."

The U.S. Navy and U.S. Marine Corps will incorporate lessons learned from LSE 2023 into the planning of its next large scale exercise iteration which will take place in 2025.

To read the full transcript from the media roundtable with LSE 2023 commanders visit:

<https://www.usff.navy.mil/Press-Room/Press-Releases/Article/3498119/large-scale-exercise-2023-commanders-interview-transcript/>

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## **Bangor Dry Dock Recertifies, Completing Seismic Mitigation Work**



Workers help guide a hydraulic anchor drilling rig, February 16, 2023, as part of the seismic mitigation effort at Puget Sound Naval Shipyard & Intermediate Maintenance Facility. (U.S. Navy Photo by Wendy M Hallmark)

[Release from U.S. Pacific Fleet](#)

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From Courtesy Story

BREMERTON, Wash. – Interim seismic mitigation efforts, which began Feb. 15 on the Trident Refit Facility Delta Pier in Bangor, have been completed.

In January of this year the Navy restricted submarines from entering certain dry docks in the Pacific Northwest (both at Puget Sound Naval Shipyard & Intermediate Maintenance Facility and Trident Refit Facility- Bangor) because of seismic concerns identified in recent studies. The Navy team rapidly deployed and implemented a repair technique using dry dock wall reinforcing tie downs.

The three dry docks where tie downs were installed have been recertified. Repairs to the full length of the Bangor dock walls have been completed and the dock was recertified August 10. PSNS & IMF's Dry Dock 5 was recertified June 30 to dock USS Connecticut (SSN 22) and Dry Dock 4 was recertified April 28 to dock USS Pennsylvania (SSBN 735).

"The completion of seismic mitigations at the TRF Bangor dry dock is an incredible milestone," said Capt. JD Crinklaw, commander, PSNS & IMF. "For the past six months, thousands of personnel have dedicated themselves to ensuring all three dry docks were safely and efficiently brought back into operation, so we could continue our mission. I am incredibly grateful to the team of experts who helped us reach this objective and ensure the readiness and resilience of the Navy's fleet."

Construction efforts include drilling holes for the installation of anchors inside the dry dock walls to enhance structural integrity and ensure the safety of the workforce, community, environment, and submarines. The mitigation efforts updated existing emergency response plans to better address the chance of a catastrophic earthquake, along with improved early-warning employee notification systems in the dry docks.

Experts from private industry, Naval Sea Systems Command, Naval Facilities Engineering Systems Command, TRFB and PSNS & IMF planned and implemented the structural upgrades, with an eye on the Navy's future needs and in support of the mission to deliver modern, fully-mission capable warships on-time, every time, preserving our national security.

"The upgrades done at Delta Pier will provide the Navy with critical sustainment operations, for our submarines, in the years ahead," said Capt. Mike Eberlein, commanding officer, Trident Refit Facility-Bangor. "When I look at the amount of work done over the last few months, the precision of that work, and the speed and efficiency of the professionals involved, I am amazed at the capabilities of the Navy to

conduct our national security mission.”

These short-term mitigation actions did not affect the nation’s strategic deterrent capability or the ability of the fleet to continue its overall mission. PSNS & IMF remains the primary provider for the maintenance, repair, modernization, inactivation and disposal of ships, submarines, and nuclear-powered aircraft carriers in the Pacific Fleet.

Based on future planned improvements to Dry Dock 6, and differences in ship design and the size of aircraft carriers, it was determined immediate seismic mitigations are not required. Aircraft carrier maintenance at PSNS & IMF remains unaffected.

The need for mitigations in the remaining docks will be determined once current efforts are complete and may include stability enhancements for submarine availabilities.

For questions related to this release, please contact the Navy Office of Information at 703-697-5342 or [ptgn\\_chinfonewsdesk@navy.mil](mailto:ptgn_chinfonewsdesk@navy.mil).

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## **Navy to Christen Guided-Missile Destroyer Ted Stevens (DDG 128)**

[Release from U.S. Dept. of Defense](#)

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18 August 2023

The Navy will christen the future USS Ted Stevens (DDG 128) during a 9:00 a.m. CDT ceremony on Saturday, Aug. 19, in Pascagoula, Mississippi.

The principal address will be delivered by the Honorable Sean O'Keefe, 69th Secretary of the Navy and 10th Administrator of NASA. Remarks will also be provided by the Honorable Russell Rumbaugh, Assistant Secretary of the Navy (Financial Management and Comptroller); Vice Admiral Jeffrey Hughes, Deputy Chief of Naval Operations for Warfighting Development; and Kari Wilkinson, executive vice president of Huntington Ingalls Industries and president of Ingalls Shipbuilding. The ship's sponsors are Catherine Ann Stevens, Susan Stevens Covich, and Lily Irene Becker, the wife and daughters of the ship's namesake. In a time-honored Navy tradition, the sponsors will christen the ship by breaking a bottle of sparkling wine across the bow.

The ship's namesake, Ted Stevens, was a U.S. Senator from Alaska who served the Senate and the Solicitor of the Interior Department for over 40 years. He was a strong supporter of the Navy and Marine Corps.

This is the first U.S. Navy ship to honor Stevens and will be the third Flight III upgrade ship.

Arleigh Burke-class destroyers are the backbone of the U.S. Navy's surface fleet, providing protection to America around the globe. These highly capable, multi-mission ships conduct various operations, from peacetime presence to national security, providing a wide range of warfighting capabilities in multi-threat air, surface, and subsurface domains. These elements of seapower enable the Navy to defend American prosperity and prevent future conflict abroad.

Media may direct queries to the Navy Office of Information at (703) 697-5342. More information on guided-missile destroyer programs can be found

at: <https://www.navy.mil/Resources/Fact-Files/Display-FactFiles/Article/2169871/destroyers-ddg/>

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# Leidos selected by U.S. Navy to operate and sustain medium unmanned vessels



[Release from Leidos](#)

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RESTON, Va. (August 17, 2023) – [Leidos](#) (NYSE:LDOS), a FORTUNE® 500 science and technology leader, was recently

awarded a new task order by Naval Sea Systems Command to manage, operate and maintain the U.S. Navy's Overlord and medium unmanned surface vessels (USVs). The single-award task order has a one-year base period of performance and two one-year options. The task order has a maximum value of approximately \$95 million if all options are exercised.

"Leidos is leading a new era of naval operations," said Gerry Fasano, Leidos Defense Group president. "The Leidos team has unmatched experience and expertise in autonomous vessel design and operations, delivering four operational medium-sized USV platforms to the Navy so far. We look forward to helping the Navy accelerate this important work and providing new capabilities at the tip of the spear."

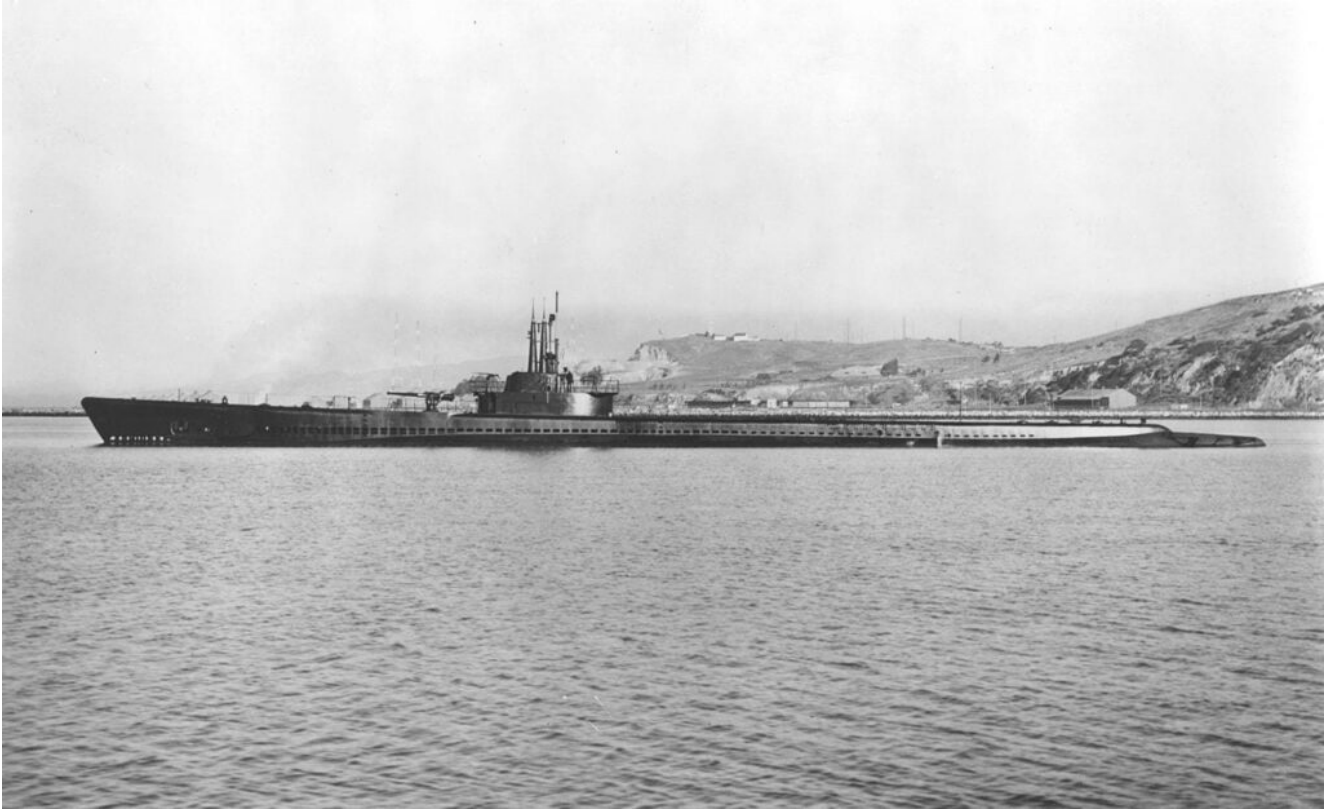
"This task order starts an important phase in the Navy's evolution of USVs and integrating them into distributed maritime operations," said Dave Lewis, Leidos Defense Group senior vice president and Maritime Systems operations manager. "The power of this technology lies in its ability to operate independently and extend the horizon of crewed ships. We look forward to supporting the Navy as they continue this important journey into the future."

Leidos has delivered four operational medium-sized USVs currently in the Navy's fleet: [Ranger](#), [Mariner](#), [Sea Hunter](#), and [Seahawk](#). This contract will expand Leidos' experience managing USV operations and maintenance.

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**General Dynamics Electric**

# Boat Holds Keel-Laying Ceremony for Submarine Tang (SSN 805)



The first USS *Tang* (SS-306), shown off the Mare Island Navy Yard, California, in 1943. U.S. Navy

[Release from General Dynamics Electric Boat](#)

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**Quonset Point, R.I.** (August 17, 2023) – General Dynamics Electric Boat, a business unit of General Dynamics (NYSE: GD), announced today it held a keel laying for the Virginia-class submarine Tang (SSN 805) at its facility in Quonset Point. The keel laying is a ceremonial event in which the initials of the ship's sponsor are welded onto a plate to be attached to the submarine. It marks a milestone in the construction of a ship.

The submarine will be the third ship in the U.S. Navy to carry

the name Tang. The first USS Tang was a Balao-class submarine, SS 306, credited as the most successful U.S. submarine of WWII, sinking the most tonnage of any U.S. submarine—33 enemy ships—on five war patrols over the course of just 14 months.

“This ship represents our ongoing commitment to provide the Navy with the most capable and lethal submarines it needs to ensure our country’s freedom in an increasingly contested undersea arena,” said Kevin Graney, president of General Dynamics Electric Boat. “It takes a diverse team of talented and dedicated professionals to design, engineer and build these remarkable machines, and each one of us comes to work every day knowing the safety of our sailors depends on the work we do.”

The ship’s sponsor, Mimi Donnelly, is the daughter-in-law, wife and mother of U.S. Navy submariners. She was accompanied at the ceremonies by her husband, retired Vice Admiral Jay Donnelly.

Speaking to the audience of Navy personnel, invited guests and Electric Boat employees, Donnelly expressed her appreciation for the technical expertise and exacting standards required to construct a Navy submarine.

“As the wife and mother of submariners, when my loved ones went to sea I was comforted by the knowledge that their ships were the best in the world; expertly built, tested at every phase of construction and well-maintained—nobody does it better.”

The keynote address was delivered by Vice Admiral William Houston, Commander, Submarine Forces. In his remarks, to the shipbuilders he stressed the importance of their work.

“All of you have made direct contributions towards protecting our Nation,” said Houston. “You have designed and built a fleet of Virginia-class submarines that are at the cutting edge of technology and craftsmanship. Because of you, our

Nation's Submariners stand ready to compete and win in all domains when called upon."

Donnelly joined Electric Boat welder Alison Fasulo of Warwick, R.I. to help weld her initials onto a steel plate, which will be permanently mounted in a place of honor on the completed vessel. At the completion of the weld, Donnelly authenticated her initials and declared the keel "true and fairly laid."

Tang is the 32nd submarine in the Virginia class designed for the full range of 21st-century mission requirements, including anti-submarine and surface ship warfare and special operations support. Tang will be equipped with the Virginia Payload Module (VPM). The VPM comprises four large-diameter, vertical payload tubes in a new hull section inserted into the existing Virginia-class submarine design. The tubes enable the submarine to deliver a variety of capabilities, including weapons, unmanned undersea vehicles, and other undersea payloads.

General Dynamics Electric Boat is the prime contractor and lead design yard for the Virginia class and constructs the ships in a teaming arrangement with Huntington Ingalls Industries' Newport News Shipbuilding in Virginia.

General Dynamics Electric Boat designs, builds, repairs and modernizes nuclear submarines for the U.S. Navy. Headquartered in Groton, Connecticut, the company employs more than 21,000 people. More information about General Dynamics Electric Boat is available at [www.gdeb.com](http://www.gdeb.com).

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# Blue Ridge Returns to Yokosuka, Concludes Summer Patrol



[Release from U.S. 7th Fleet](#)

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From Mass Communication Specialist 2nd Class Matt Hall, USS Blue Ridge (LCC 19) Public Affairs

YOKOSUKA, Japan – U.S. 7th Fleet flagship, USS Blue Ridge (LCC-19) returned to Commander, Fleet Activities Yokosuka, Aug. 17, after a patrol in the Indo-Pacific region.

The patrol, which began July 8, saw Blue Ridge make port visits to Singapore; Jakarta, Indonesia; Muara, Brunei; and Puerto Princesa, Philippines, enabling dialogue and relationship building among allies and partners.

“I am extremely proud of the hard work and flexibility that the crew showed during this patrol,” said Blue Ridge Commanding Officer, Capt. Dale M. Gregory. “Their professionalism and teamwork led to a successful patrol and allowed us engage with partners across the Indo-Pacific. It is in creating these people-to-people ties with our partners that we are able further our shared interests in preserving peace and prosperity and a free and open Indo-Pacific.”

At the beginning of patrol, Blue Ridge visited Jakarta, Indonesia July 27 – 29; the ship’s first visit to the country since 2019. Thomas conducted talks with Chief of the Indonesian Maritime Security Agency (Bakamla) Vice Adm. Aan Kurnia; U.S. Ambassador to the Republic of Indonesia, Ambassador Sung Y. Kim; Chief of Staff the Republic of Indonesia Fleet Command, Rear Adm. Didong Rio Duta; and other key-leaders. Additionally, members of the Seventh Fleet staff conducted staff-talks with their Indonesian Navy counterparts, aimed at improving interoperability and addressing shared maritime security challenges.

The visit to Jakarta included a by the U.S. 7th Fleet Band for local members of the Indonesian military at the @America cultural center. The band also spent time with a local school band, sharing their expertise and knowledge, later ending with a joint concert for friends and family members. Additionally, Blue Ridge and U.S. 7th Fleet staff Sailors took part in community outreach activities such as a beach clean-up, a sports day with the Indonesian Navy, and volunteering at local community programs for children.

Second, Blue Ridge conducted a post visit in Muara, Brunei Darussalam Aug. 3 – 5, the first visit to the country since 2002. There, Thomas conducted talks with U.S. Ambassador to Brunei, Her Excellency Caryn McClelland; the Minister of Defence II, The Honorable Pehin Datu Lailaraja; Major General (Retired) Dato Paduka Seri Haji Awang Halbi bin Haji Mohd Yussof; the Commander of Royal Brunei Armed Forces, Major

General Dato Paduka Seri Haji Muhammad Haszaimi bin Bol Hassan; and other key-leaders from Brunei.

While in Brunei, Muslim Sailors had the opportunity to visit a local mosque for Friday prayers. Additionally, Blue Ridge and U.S. 7th Fleet Sailors took part in a sports day with members of the Royal Brunei Navy, strengthening the bond between service members.

Finally, Blue Ridge conducted a port visit in Puerto Princesa, Philippines, Aug. 7 – 10, the ship's first visit there since 2019. In Puerto Princesa, Thomas and U.S. 7th Fleet leadership met with Vice Admiral Alberto Carlos, Commander, Western Command (WESCOM) and WESCOM leaders, where they discussed enhancing interoperability between the two militaries and finding ways to increase cooperation in the maritime domain. Additionally, the U.S. 7th Fleet Deputy Commander Captain Amy Bauernschmidt met with Captain Dennis Labay, the commander of Philippine Coast Guard District Palawan. Thomas and U.S. 7th Fleet staff also met with Puerto Princesa leadership including Atty. Jethro M. Palayon and Mayor Lucilo Bayron.

During the port call, the U.S. 7th Fleet Band performed in front of a live audience at SM City Mall with counterparts from the Philippine Air Force Western Command Band. Additionally, Blue Ridge hosted a tour of the ship to members of the Philippine Air Force Western Command.

Between port visits, Blue Ridge sailed 8,840 nautical miles through the Philippine Sea and the South China Sea, conducted three anchorages, 18 sea-and-anchor details, and four straight transits. 9,100 rounds of ammunition were fired in multiple live-fire exercises, and the "Golden Falcons" of Helicopter Sea Combat Squadron 12 logged 21 hours of flight time in nine helicopter operations.

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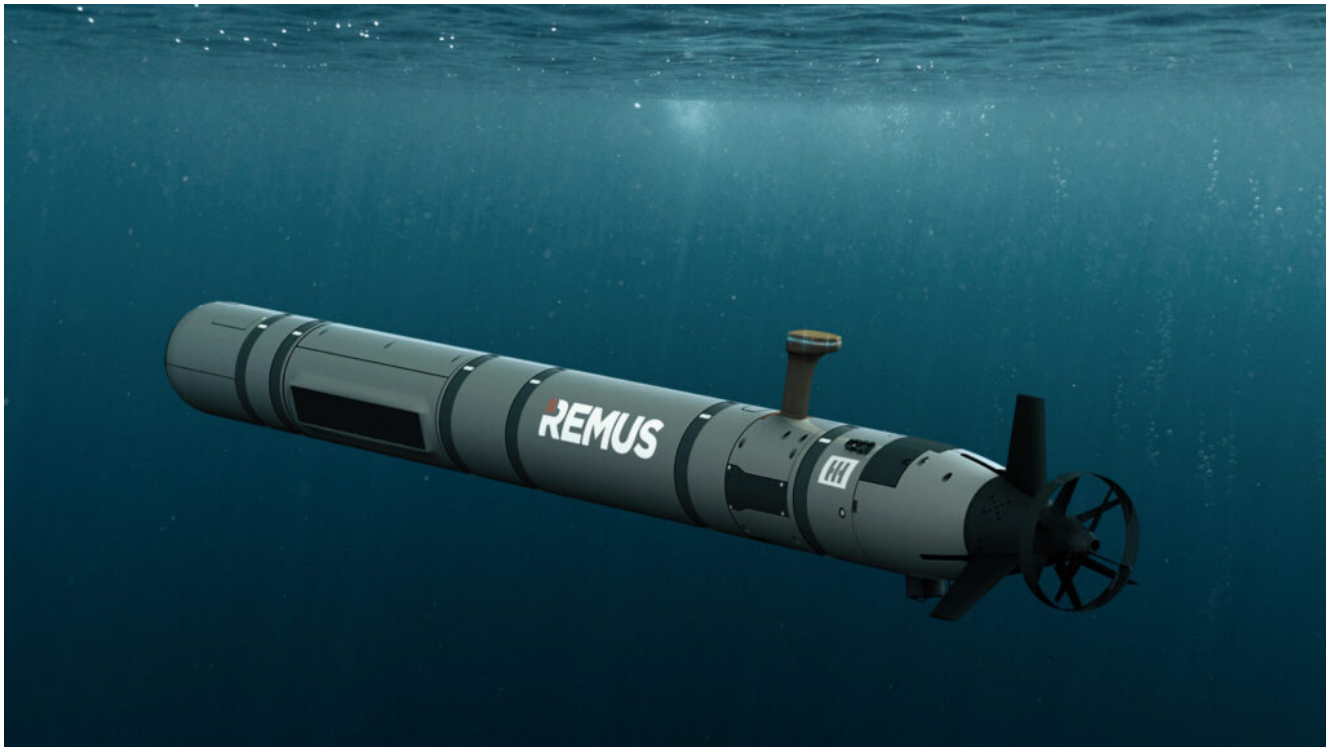
the crew showed during this patrol,” said Blue Ridge Commanding Officer, Capt. Dale M. Gregory. “Their professionalism and teamwork led to a successful patrol and allowed us engage with partners across the Indo-Pacific. It is in creating these people-to-people ties with our partners that we are able further our shared interests in preserving peace and prosperity and a free and open Indo-Pacific.”

Blue Ridge is the oldest operational ship in the Navy, and as U.S. 7th Fleet command ship, is responsible for patrolling and fostering relationships within the Indo- Pacific Region.

For more news from USS Blue Ridge, visit <http://www.navy.mil/local/lcc19/>.

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**HII RECEIVES ORDER TO BUILD  
TWO REMUS 620 UNMANNED  
UNDERWATER VEHICLES FOR NOAA**



[Release from HII](#)

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McLEAN, Va., Aug. 17, 2023 (GLOBE NEWSWIRE) – The National Oceanic and Atmospheric Administration (NOAA) recently ordered two REMUS 620 unmanned underwater vehicles (UUVs) from HII (NYSE: HII).

The customized, medium-class UUVs will be built by HII's Mission Technologies division in partnership with W.S. Darley & Co. and delivered in 2024.

Unveiled in November of 2022, the REMUS 620 has a battery life of up to 110 hours and a range of 275 nautical miles, providing unmatched mission capabilities for mine countermeasures, hydrographic surveys, intelligence collection, surveillance and electronic warfare.

“The REMUS 620 is the first medium-class UUV designed to accurately deliver this range of advanced above- and below-water effects at long range,” said Duane Fotheringham, president of Mission Technologies' Unmanned Systems business group. “We are excited to build these vehicles for the U.S.

government, supporting the mission of our long-term customer, NOAA.”

The vehicles will be customized with a synthetic aperture sonar module, additional energy modules and auxiliary equipment.

An image accompanying this release is available at: <https://hii.com/news/hii-remus-620-unmanned-underwater-vehicle-noaa-2023/>.

“There has been tremendous market interest in the REMUS 620,” Fotheringham added. “Combined with the steadily increasing backlog of our REMUS 300 vehicles, this order is a strong statement on the capabilities of our products.”

NOAA will use the REMUS 620 vehicles for higher-resolution mapping of the Gulf of Mexico and its effort to restore the seafloor habitats damaged by the 2010 Deepwater Horizon oil spill. The agency has previously used other REMUS models for habitat characterization, marine archeology and other ocean mapping and exploration activities.

The REMUS line of UUVs has been successful around the world supporting scientific research and operations and is currently in use in more than 30 countries.

For more information about HII’s Unmanned Systems, visit: <https://hii.com/what-we-do/capabilities/unmanned-systems/>.

For more information about NOAA’s Mesophotic and Deep Benthic Communities Restoration project, visit: <https://www.fisheries.noaa.gov/southeast/habitat-conservation/mesophotic-and-deep-benthic-communities-restoration>