Fairbanks Morse Defense Launches Accelerator Program to Support Emerging



Release from Fairbanks Morse

Defense contractor dedicating mentors and additional resources to

foster promising mission-critical technologies

BELOIT, Wis. - March 28, 2023 - Fairbanks Morse Defense (FMD), a portfolio company of Arcline Investment Management (Arcline), has launched the FM Defense Accelerator program to identify and nurture emerging technologies with mission-critical applications for the future of maritime defense. The defense contractor is now accepting applications for participants.

"As a principal supplier of best-in-class maritime defense technology, we are well positioned to recognize and foster pioneering solutions that have the potential to solve challenges faced by the industry," said FMD CEO George Whittier. "The FM Defense Accelerator is open to eligible entrepreneurs with a great idea, a plan for bringing it to fruition, and an appetite to work with us and benefit from our expertise and relationship with the Navy, Coast Guard, and Military Sealift Command (MSC)."

Once selected, participants will work with FMD mentors selected from the defense contractor's Technology Center of Excellence specifically for their expertise. In addition to the dedicated mentors assigned to FM Defense Accelerator participants, program benefits include the following:

- Individual programs created specifically for each technology ranging from three months to several years
- Access to broader FMD resources, including technical experts and a worldwide service network

- Brand exposure opportunities and marketing support
- Route to market advice and support

Once a technology reaches a predetermined development milestone, it has the opportunity to be demonstrated at various industry events, giving FM Defense Accelerator participants exposure to representatives from the Navy, Coast Guard, MSC, and other key stakeholders.

FMD has recently been working with technology collaborators through the Technology Center of Excellence, and a selection of these companies will be transitioned into the FM Defense Accelerator program.

The FM Defense Accelerator will be featured at the FMD booth (837) at the <u>Sea-Air-Space</u> Exposition from April 3^{rd} to 5^{th} , 2023, at National Harbor, MD, along with live demonstrations of naval defense technologies being developed by FMD and its technology collaborators.

Companies interested in applying for a place on the program can visit the landing page at https://rb.gy/f4qogd to complete the online application.

About Fairbanks Morse Defense (FMD)

Fairbanks Morse Defense (FMD) builds, maintains, and services the most trusted naval power and propulsion systems on the planet. For more than 100 years, FMD has been a principal supplier of a growing array of leading marine technologies, OEM parts, and turnkey services to the Navy, Coast Guard, Military Sealift Command, and Canadian Coast Guard. FMD stands ready to rapidly support the systems that power military fleets without compromising safety or quality. In times of peace and war, the experienced engineers, sailors, and technicians of FMD demonstrate our commitment to supporting the mission and vision of critical global naval operations wherever and whenever needed. FMD is a portfolio company of Arcline Investment Management.

To learn more, visit www.FairbanksMorseDefense.com

Navy, Coast Guard Begin Oceania Maritime Security Initiative Patrol



USS Mobile (LCS 26) heads towards Naval Surface Warfare Center, Port Hueneme Division in California for a ship groom on the afternoon of Nov. 28. LCS 26, an Independence-class littoral combat ship, was commissioned in 2021 and is homeported in San Diego. (U.S. Navy photo by Eric Parsons/Released)

Release from Commander, U.S. Third Fleet Public Affairs

24 March 2023

SAN DIEGO - The U.S. Navy and U.S. Coast Guard began their joint patrol in the Western Pacific under the Oceania Maritime Security Initiative (OMSI) to reduce and eliminate illegal, unregulated, unreported fishing, combat transnational crimes, and enhance regional security, March 20.

"OMSI is imperative to ensure that the Western and Central Pacific Fisheries Commission Convention (WCPFC) agreement is upheld within the Indo-Pacific region," said Cmdr. Richard Skinnell, Mobile's commanding officer. "This initiative allows us the opportunity to work jointly with other branches of the military as well as our allies and partners."

OMSI, a Secretary of Defense program, improves maritime security and domain awareness by enabling Coast Guard law enforcement personnel to conduct maritime law enforcement operations from Navy ships. These joint and combined operations ensure the U.S. military honors its security commitments to allies, partners, and friends.

"Collaborating with our partners throughout Oceania is essential in ensuring a free and open Blue Pacific," said Cmdr. Jeff Bryant, chief of enforcement, U.S. Coast Guard District Fourteen. It is a privilege and we are proud to support the Federated States of Micronesia through dedicated partnership in the effort to maintain maritime governance and preserve maritime sovereignty."

The WCPFC international fisheries agreement prioritizes the long-term conservation and sustainable use of highly migratory fish stocks in the Western and Central Pacific Ocean.

"The U.S. Coast Guard is always ready and looking forward to executing the OMSI mission alongside our U.S. Navy partners," said Bryant.

Independence-variant littoral combat ship USS Mobile (LCS 26), with an embarked Coast Guard law enforcement detachment from the Pacific Tactical Law Enforcement Team, supports maritime law with partner nations by enforcing the WCPFC agreement and by suppressing illicit activities. Independence-variant LCS is the platform of choice for this mission due to its fast and agile maneuvering capabilities, large flight deck with manned and unmanned aviation assets and surface warfare mission set.

An integral part of U.S. Pacific Fleet, U.S. 3rd Fleet operates naval forces in the Indo-Pacific and provides the

realistic, relevant training necessary to flawlessly execute our Navy's role across the full spectrum of military operations—from combat operations to humanitarian assistance and disaster relief. U.S. 3rd Fleet works together with our allies and partners to advance freedom of navigation, the rule of law, and other principles that underpin security for the Indo-Pacific region.

U.S. Coast Guard works with counterparts in Saipan to sharpen maritime operations skills



Release from U.S. Coast Guard Forces Micronesia

SANTA RITA, Guam — The U.S. Coast Guard conducted a subject matter exchange with boating safety and customs counterparts in Saipan in the Commonwealth of the Northern Mariana Islands on March 21, 2023, to enhance maritime operations management.

Personnel from U.S. Coast Guard Forces Micronesia/Sector Guam and USCGC Sequoia (WLB 215) with small boat station experience worked with the CNMI Department of Public Safety — Boating Safety and the CNMI Customs and Biosecurity — Marine Unit.

The exchange was based on the standards used by U.S. Coast Guard small boat stations nationwide and focused on administrative topics, such as completing unit organization manuals, standing orders, detailed duties, assignments, and watch schedules.

"The engagements were at no cost to our search and rescue and

law enforcement partners," said Lt. Cmdr. Christine Igisomar, U.S. Coast Guard FM/SG maritime advisor. "Future engagement topics will include navigation, training, personal protective equipment, and naval engineering. This engagement series will culminate in a search and rescue exercise in the CNMI, currently slated for August."

The U.S. Coast Guard's last Saipan-based search and rescue exercise took place in August 2022 with 40 CNMI participants from six CNMI agencies and eight Coast Guard members.

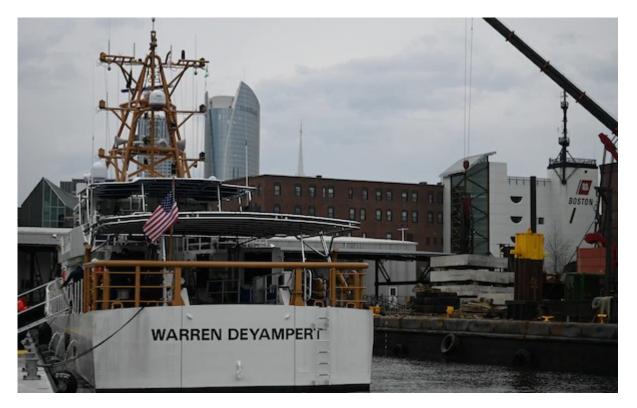
"The excellent participation, support, and free exchange of experience and ideas made for a successful endeavor," according to Lt. Henry Dunphy, the chief of emergency management and force readiness at U.S. Coast Guard FM/SG.

That exercise simulated a response to a capsized kayak off Tanapag Harbor, leading to tabletop discussions on planning, safety, and communications, followed by search patterns and boat handling offshore the following day.

Forces Micronesia/Sector Guam, personnel hold training and search and rescue exercises in Guam, the CNMI, and the Compact of Free Association states. They evaluate notification and response procedures and identify shortfalls in communication and coordination of response during SAR incidents. Each agency holds individual capabilities that complement each other's efforts and bolsters the overall success of the SAR system.

U.S. Coast Guard Forces Micronesia/Sector Guam comprises nearly 300 personnel and provides a significant portion of the U.S. Coast Guard's enduring regional presence in Oceania. These teams conduct the service's six major operational mission programs: maritime law enforcement, maritime response, maritime prevention, marine transportation system management, maritime security operations, and defense operations.

Second New England-based Fast Response Cutter to be commissioned in Boston



Release from Coast Guard 1st District

BOSTON — The Coast Guard Cutter Warren Deyampert (WPC-1151) is scheduled to be commissioned during a ceremony at Coast Guard Base Boston March 30.

The Coast Guard's newest cutter was accepted by the Coast Guard on Dec. 23, 2022, and will be the second of six Fast Response Cutters homeported in Boston.

The Sentinel-class fast response cutter (FRC) is designed for multiple missions, including drug and migrant interdiction;

ports, waterways and coastal security; fishery patrols; search and rescue; and national defense. The Coast Guard has ordered 65 FRCs to replace the 1980s-era Island-class 110-foot patrol boats. The FRCs feature advanced command, control, communications, computers, intelligence, surveillance and reconnaissance equipment; over-the-horizon cutter boat deployment to reach vessels of interest; and improved habitability and seakeeping.

Born in Attalla, Alabama, the cutter's namesake joined the Coast Guard at age 19 and served aboard the Coast Guard Cutter Escanaba during World War II, beginning in August 1941. Deyampert's primary role was within the food service rating, but he also served as one of the ship's three rescue swimmers.

Following a torpedo attack on the U.S. Army transport ship Dorchester in North Atlantic waters on Feb. 3, 1943, Deyampert swam in absolute darkness to rescue survivors in the freezing waters of the North Atlantic. His efforts affected the rescue of more than 100 crew members, many of whom were hypothermic and unable to swim.

Four months later, June 13, 1943, the Escanaba sank, following an explosion onboard that was believed to be from a torpedo attack. All but two crewmembers were killed in the explosion. Deyampert was posthumously awarded the Navy and Marine Corps Medal and Purple Heart Medal for his heroic rescue of the Dorchester crew.

U.S. Coast Guard, Federated

States of Micronesia National Police conduct at-sea engagements to combat illegal fishing, strengthen skills



The USCGC Oliver Henry (WPC 1140) makes a port call in Yap during a Federated States of Micronesia patrol on March 13, 2023. The Oliver Henry is the 40th 154-foot Sentinel-class fast response cutter named for Oliver T. Henry, Jr., an enlisted African American Coast Guard member first to break the color barrier of a then-segregated Service and homeports in Guam. (U.S. Coast Guard photo by Petty Officer 2nd Class Breandan Muldowney)

SANTA RITA, Guam — The U.S. Coast Guard and Federated States of Micronesia National Police conducted a successful at-sea engagement to combat illegal fishing in Yap State on March 16, 2023.

The crews of USCGC Oliver Henry (WPC 1140) and the FSS Tosiwo Nakayama (P901) conducted a joint patrol near Yap State in

support of the Pacific Islands Forum Fisheries Agency's Operation 365, part of the FFA's regional monitoring control and surveillance operations to stop illegal, unreported, and unregulated fishing in the Pacific.

"The crew enjoyed conducting a professional exchange including navigation and seamanship training during a close-quarters formation steaming with our colleagues aboard the FSS Tosiwo Nakayama before they pulled into Yap," said Lt. Freddy Hofschneider, commanding officer of the Oliver Henry.

The Tosiwo Nakayama is currently FSM's only active Guardian-class patrol boat. Under the Australian Pacific Maritime Security Program, Australia is delivering 22 Guardian-class Patrol Boats to 12 Pacific Island nations and Timor-Lesté. They also provide additional training to enable nations to make the most out of this capability.

The FSM is a sovereign nation with full diplomatic relations, deep ties, and a cooperative relationship with the United States. They participate in an amended Compact of Free Association with the U.S., under which the FSM and the United States agreed that the U.S. has full authority and responsibility for defense and security matters relating to the FSM. Many FSM citizens also live, work, and study in the U.S. and voluntarily serve in the U.S. Armed Forces at per capita rates higher than many U.S. states.

"The ongoing partnership between the FSM and the U.S. Coast Guard seeks to enhance FSM's sovereignty and capability to combat illicit maritime activity, particularly illegal fishing, to the benefit of all Pacific partners but with a focus on the people of the FSM and their economic and food security needs," said Capt. Nick Simmons, commander of U.S. Coast Guard Forces Micronesia/Sector Guam. "We appreciate the efforts of the National Police, the U.S. Embassy, and our Australian Pacific Maritime Security Program partners to make these shared multilateral operations possible to increase

regional security and prosperity."

The crew also leveraged time underway while on patrol in the FSM Exclusive Economic Zone for maintenance, Basic Engineering Casualty Control Exercises or BECCEs, and cutter boat training. The crew is on a four-week expeditionary patrol throughout Western Oceania.

The Oliver Henry is the 40th 154-foot Sentinel-class fast response cutter named for Oliver T. Henry, Jr., an enlisted African American Coast Guard member first to break the color barrier of a then-segregated Service.

It homeports in Guam, working with U.S. Coast Guard Forces Micronesia/Sector Guam, which comprises nearly 300 personnel to provide a significant portion of the U.S. Coast Guard's enduring regional presence in Oceania.

Operation 365 is the Regional Fisheries Surveillance Centre's overarching plan for Regional Monitoring Control and Surveillance operations. OP365 provides comprehensive support to regional surveillance and enforcement efforts in Pacific Island Countries on an ongoing basis. OP365 requires the concerted and consistent effort of all 17 Pacific Island Forum Fisheries Agency member nations and the four members of the Pacific Quadrilateral Defence Coordination Group countries, Australia, France, New Zealand, and the United States, to be successful.

Coast Guard Cutter Steadfast returns home following counternarcotics patrol



Release from the United States Coast Guard

March 16, 2023

ASTORIA, Ore. — The Coast Guard Cutter Steadfast (WMEC 623) and crew returned to their Astoria homeport, Tuesday, following a 69-day counternarcotics patrol in the Eastern Pacific Ocean.

Steadfast's crew disrupted the flow of illegal narcotics on three separate occasions during their patrol preventing a combined total of more than 7,500 pounds of cocaine, valued at \$85.6 million, from reaching the U.S. maritime borders. The crew steamed more than 12,000 nautical miles conducting training, law enforcement missions, providing search-and-rescue coverage, and conducting helicopter operations while patrolling the waters from their Astoria homeport to international waters off the coast of Central America.

The Steadfast deployed with a Jacksonville, Florida, based Helicopter Interdiction Tactical Squadron MH-65 Dolphin helicopter and aircrew along with temporarily assigned crewmembers from the Coast Guard Cutter Harriet Lane (WMEC 903), and soon-to-be-commissioned Coast Guard Cutter Argus (WMSM 915).

During nighttime patrol operations, Steadfast personnel were notified by a Maritime Patrol Aircraft (MPA) of a suspected narcotics-smuggling vessel transiting international waters. Steadfast personnel launched an Over-the-Horizon (OTH) crew and boarding team who interdicted the vessel after a multi-hour pursuit. The suspected smugglers jettisoned contraband, resulting in the disruption of 2,260 pounds of cocaine, valued at \$25.6 million.

Additionally, Steadfast's crew tracked another suspected narcotics-smuggling vessel with the assistance of a Mexican Navy (SEMAR) surveillance aircraft and aircrew. Steadfast personnel launched an OTH boat crew and HITRON helicopter aircrew while the Mexican MPA tracked the vessel. Steadfast's small boat and helicopter crews interdicted the suspected narcotics-smuggling vessel and seized 3,300 pounds of cocaine valued at \$37.5 million.

"The successful coordination between a U.S. Coast Guard cutter and Mexican MPA was a significant step in advancing our strategic partnerships in combatting the flow of illicit narcotics in Eastern Pacific," said Cmdr. Brock S. Eckel, Steadfast's commanding officer. The next day, Steadfast crew launched an OTH boat crew and HITRON aircrew to intercept another suspected smuggling vessel. The aircrew located the suspected smuggling vessel and worked with a nearby Mexican Naval vessel to vector in a Mexican Naval helicopter. This multi-national effort resulted in the seizure of 1,984 pounds of cocaine valued at \$22.5 million.

"From battling heavy seas off the Oregon and California coasts, to overcoming equipment casualties, and multiple smuggling vessel interdictions in the darkest of nights, the determination, resilience, and professionalism of the Steadfast crew was simply exceptional," said Eckel. "The crew's operational success was matched only by the strengthening of international and inter-agency relationships along the way. Steadfast's crew once again proved their proficiency in working with partner nations jointly executing the counternarcotics mission successfully."

The fight against drug cartels in the Eastern Pacific Ocean requires unity of effort in all phases from detection, monitoring, and interdictions, to criminal prosecutions for these interdictions by United States Attorney's Offices throughout the country.

Commissioned in 1968, Steadfast is one of two 210-foot medium endurance cutters homeported in Astoria. The cutter and crew deploy along the western seaboard of North and Central America enforcing living marine resource laws and regulations, detecting and interdicting narcotics and migrant smuggling, and conducting search-and-rescue operations.

U.S. Coast Guard Cutter Polar Star completes Operation Deep Freeze 2023 mission, departs Antarctica



Release from U.S. Coast Guard

March 15, 2023

The U.S. Coast Guard Cutter Polar Star (WAGB 10) and crew departed the Antarctic region March 2, after 67 days below the Antarctic Circle in support of Operation Deep Freeze 2023.

The Polar Star and crew broke a 17-mile channel through fast ice and conducted over 1,600 hours of ice breaking operations to create a navigable route for cargo vessels to reach McMurdo

Station. The Polar Star and crew executed more than 60 hours of ice escorts for cargo vessels through difficult pack ice conditions.

"Though sea ice around the Antarctic continent overall has been determined to be at one of the lowest in recent history, the sea ice in McMurdo Sound was observed to be at the highest concentration on record dating back to at least 2012," said Lt. Cmdr. Don Rudnickas, the onboard ice analyst. "The pack ice conditions this year were difficult and made icebreaker support critical not only for establishing the fast ice channel, but for the close escort through pack ice of three of the four cargo vessels resupplying McMurdo Station."

While operating in Antarctica, the Polar Star and crew made two logistical stops at McMurdo Station. After the first stop in McMurdo, the cutter and crew assisted in moving a 30,000-ton aging and degraded ice pier from Winter Quarters Bay to make way for a modular causeway system that was installed for the season. The cutter also provided an ice escort to motor vessel Ocean Giant and crew, who delivered the 65-ton MCS that was offloaded, assembled, and used as a pier to replace the traditional ice pier used for cargo operations.

"The Antarctic region is a harsh and challenging environment to operate in," said Lt. Cmdr. Benjamin Litts, operations officer. "Despite the inhospitable conditions, our crew adapted and tirelessly performed at the highest level to ensure mission success."

Before departing the Antarctic Region, the cutter also visited Palmer Station, the United States' research facility located on the Antarctic Peninsula. Polar Star personnel went ashore to meet with the station manager and staff, tour the facility, and shared camaraderie in one of the most remote regions on the planet. This was the first visit from a U.S. Coast Guard icebreaker to Palmer Station since 1987.

"Ice breaking in Antarctica is a unique and dynamic mission requiring months of preparation and coordination among all our partners," said Capt. Keith Ropella, commanding officer. "Mission success was a result of our crew working with fellow service members from the U.S. Air Force, Army, and Navy as a Joint Task Force to continue our proud support of the United States Antarctic Program."

Operation Deep Freeze is the annual logistical support mission provided by the Department of Defense to the National Science Foundation (NSF) managed by the U.S. Antarctic Program (USAP). This includes coordination of strategic inter-theater airlift, tactical intra-theater airlift and airdrop, aeromedical evacuation support, search and rescue response, sealift, seaport access, bulk fuel supply, port cargo handling, and transportation requirements supporting the NSF. This is a unique mission demonstrating U.S. commitment to the Antarctic Treaty and to research programs conducted for the betterment of all humanity. The Polar Star and crew contribute to this yearly effort through icebreaking to clear the channel for supply vessels.

The Polar Star is the United States' only asset capable of providing access to both Polar Regions. It is a 399-foot heavy polar icebreaker commissioned in 1976, weighing 13,500 tons and is 84-feet wide with a 34-foot draft. The six diesel and three gas turbine engines produce up to 75,000 horsepower.

Coast Guard Cutter Kimball

returns home following Western Pacific patrol



Release from Coast Guard Pacific Area

March 14, 2023

HONOLULU — The Coast Guard Cutter Kimball (WMSL 756) and crew returned to their Honolulu homeport, Friday, following a 42-day, 10,000 nautical mile Western Pacific patrol.

Kimball was the first U.S. military ship in recent history to visit the port city of Kagoshima, Japan, where the crew partnered with servicemembers from Japan Coast Guard's 10th District to plan and conduct combined operations and searchand-rescue exercises.

Kimball's crew met with Japan Coast Guard senior leadership

and hosted Japan Coast Guard servicemembers, U.S. Consulate Fukuoka staff, community leaders and local media aboard the cutter during the port visit in support of Operation SAPPHIRE.

Operation SAPPHIRE is a joint agreement between the U.S. and Japan Coast Guards signed in 2022 for enhancing cooperation between the two sea services. SAPPHIRE is an acronym for the 'Solid Alliance for Peace and Prosperity with Humanity and Integrity on the Rule of law-based Engagement.'

"By collaborating with Japan Coast Guard members and conducting evolutions that enhanced communication and interoperability during the patrol, the crew continued to strengthen a solid foundation for the positive and productive relationship with the maritime service of a like-minded nation," said Captain Tom D'Arcy, Kimball's commanding officer.

Kimball's crew demonstrated proficiency in the ship's aviation program by working with an air operations inspection team to conduct a biennial Shipboard-Aviation Standardization Inspection (AVSTAN). By achieving their AVSTAN certification, Kimball can continue deploying with aviation detachments during future patrols.

Kimball also supported U.S. Coast Guard efforts to increase its presence in the Indo-Pacific. Kimball's crew delivered a MH-65 Dolphin helicopter from Air Station Barber's Point to Santa Rita, Guam, to enable forward operations that extend the service's air coverage in the region.

During the patrol, the cutter's engineering department was presented with the Rear Admiral R. S. Lucas Plaque Award for their outstanding contributions to the Coast Guard's naval engineering program. Members from Kimball's engineering department were cited for excellence and ingenuity during

recent patrols and for completing three extensive industrial periods encompassing significant maintenance, contractual repair projects, and casualty repairs valued at over \$4.4 million.

"I am extremely proud of our crew's accomplishments," said D'Arcy. "Kimball continues to remain on the front lines of the Coast Guard's strategic plan. Our engagements in Japan strengthened our existing relationships with international partners who uphold good maritime governance. Kimball's patrol re-affirmed the U.S. Coast Guard's commitment to facilitating a free and open Indo-Pacific."

Commissioned in 2019, Kimball is the Coast Guard's seventh national security cutter and one of two homeported in Honolulu. National security cutters are 418-feet-long, 54-feet-wide and have a displacement of 4,500 long-tons. With a range of 12,000 nautical miles, the advanced technologies of Legend-class national security cutters are designed to support the national objective to maintain the security of America's maritime boundaries and provide long range search-and-rescue capabilities.

USCGC Spencer returns to Portsmouth after an 88-day African patrol



Release from Coast Guard Atlantic Area Public Affairs

March 10, 2023

PORTSMOUTH, Va. — The crew of USCGC Spencer (WMEC 905) returned to their home port in Portsmouth, Friday, following an 88-day deployment in the U.S. Naval Forces Europe-Africa area of operations, employed by the U.S. Sixth Fleet and Combined Task Force 65, to defend U.S., allied and partner interests.

During the patrol, Spencer's crew worked to combat illicit transnational activities, including illegal, unregulated and unreported fishing, by conducting multinational law enforcement operations in the Atlantic Ocean. Their efforts served to strengthen existing relationships with African

nations and prioritized opportunities for new partnerships. Spencer's crew also participated in <u>Obangame Express 2023</u>, a maritime exercise with participants from the U.S. Navy, U.S. Coast Guard and 17 West African partners. Conducted by U.S. Naval Forces Africa, Obangame Express is designed to improve regional cooperation, information-sharing practices, and tactical interdiction expertise to enhance the collective capabilities of participating nations to counter illegal, unreported, and unregulated fishing and other sea-based illicit activity.

"I am very proud of what this crew accomplished on Spencer while working with our partners in Africa," said Cmdr. Corey Kerns, Spencer's commanding officer. "Together we demonstrated the U.S.'s commitment to maritime security in West Africa and the Gulf of Guinea. We helped our partners in the region build the capability to enforce a rules-based order critical to their own food and economic security. I know this deployment will be something we all remember for a long time, and it was an honor to be a part of it."

Spencer's crew hosted multiple African country representatives, held diplomatic engagements and participated in community relations events during port visits in Cabo Verde, The Gambia, Senegal, Sierra Leone, Togo, Nigeria and Côte D'Ivoire. Spencer's port visit to Lomé, Togo marked the first U.S. ship visit to Togo since 2012.

While at sea, Spencer also interdicted a Brazilian sailing vessel carrying 3,040 kilograms of suspected cocaine worth over \$109 million.

Spencer's crew was augmented with several temporarily assigned members, including Tactical Law Enforcement and Maritime Safety and Security Team personnel, medical officers from the U.S. Public Health Service and Coast Guard, U.S. Coast Guard Auxiliary Chinese language translators, electronics technicians and a yeoman.

Commissioned in June 1986, Spencer is a Famous-class medium endurance cutter named after John C. Spencer, the 16th Secretary of the Treasury. Spencer is homeported in Portsmouth, Virginia. The cutter's primary mission areas include homeland security, law enforcement, counter drug, search and rescue, migrant interdiction and fisheries enforcement in support of U.S. Coast Guard operations throughout the Western Hemisphere.

For information on how to join the U.S. Coast Guard, visit www.GoCoastGuard.com to learn more about active duty and reserve officer and enlisted opportunities. Information on how to apply the U.S. Coast Guard Academy can be found at www.uscga.edu.

Brazil and the United States partner to combat illegal fishing as USCGC Stone arrives in Rio de Janeiro



Release from Coast Guard Atlantic Area

March 7, 2023

Brazil and the United States partner to combat illegal fishing as USCGC Stone arrives in Rio de Janeiro

RIO DE JANEIRO — USCGC Stone (WMSL 758) arrived in the port of Rio de Janeiro, Brazil for a scheduled visit, Tuesday.

The visit is Stone's second stop in Brazil as the cutter continues its multi-mission deployment in the South Atlantic Ocean, exhibiting the U.S. Coast Guard's partnership with Brazil and strengthening the interoperability of the two nations' maritime forces to counter illicit maritime activity and promote maritime sovereignty throughout the region.

"This deployment has already proven the effectiveness of our

interagency and international partnerships," said U.S. Coast Guard Capt. Clinton Carlson, Stone's commanding officer. "On our first stop in Brazil in Recife in February 2023, we embarked representatives from the Brazilian Navy who have consistently provided invaluable insight and enhanced our capabilities, allowing us to more readily conduct maritime law enforcement to safeguard and protect international waters."

Brazil and the United States' naval services both use unmanned aerial systems to provide increased maritime domain awareness across a variety of mission sets. The embarked Brazilian officers are part of Brazil's first ship-based unmanned aerial systems squadron, and the embarkation of these officers aboard Stone highlights the robust partnership between the two nations and their shared commitment to upholding the rules-based international order at sea.

"While deployed with the Stone we have been working to counter illegal fishing," said Brazil Navy Lt. Caio Cardinot. "It's been a real pleasure to build this partnership, sharing knowledge and expertise with each other. With common UAS capabilities, a very robust communication center, and a hardworking crew, we have been very impressed during our time here."

In recent years, the United States and Brazil have partnered to share and exchange maritime tactics, techniques, and procedures. Since 2009, the U.S. Coast Guard provided 34 mobile training team deployments and three resident training courses to Brazil in the areas of crisis management, mobile command systems, port security, maritime law enforcement, search and rescue, and disaster response. Additionally, Stone previously visited Rio de Janeiro in 2021 while conducting a South Atlantic Ocean deployment.

Both countries are dedicated to the responsible management of marine resources, demonstrating their shared commitment through the continued integration of their naval forces. "This deployment is about partnerships," Carlson said. "Not only have we embarked officers from the Brazilian Navy, but we've also embarked U.S. Navy and Marine Corps personnel augments as well. As we work with Brazil's maritime forces, we're strengthening our domestic partnerships as well, bringing both joint and combined capabilities to combat illegal, unreported, and unregulated fishing around the world. These partnerships create new opportunities for us to maintain free and sustainable access to maritime resources for all."

Stone is the ninth Legend-class national security cutter in the Coast Guard fleet, homeported in Charleston, South Carolina. The national security cutters can execute the most challenging national security missions, including support to U.S. combatant commanders.

Stone is under the command of U.S. Coast Guard Atlantic Area. Based in Portsmouth, Virginia, U.S. Coast Guard Atlantic Area oversees all Coast Guard operations east of the Rocky Mountains to the Arabian Gulf. In addition to surge operations, they also allocate ships to work with partner commands and deploy to the Caribbean and Eastern Pacific to combat transnational organized crime and illicit maritime activity.

For information on how to join the U.S. Coast Guard, visit GoCoastGuard.com to learn about active duty and reserve, officer and enlisted opportunities. Information on how to apply to the U.S. Coast Guard Academy can be found here.