

# USS Canberra (LCS 30) Arrives in Sydney Ahead of Commissioning



**Release From Commander, Littoral Combat Ship Squadron ONE  
Public Affairs Office**

*Courtesy Story, Littoral Combat Ship Squadron ONE Public Affairs*

SYDNEY (July 18, 2023) Independence-variant littoral combat ship USS Canberra (LCS 30) arrived in Sydney, Australia, July 18, ahead of the ship's ceremonial commissioning.

USS Canberra entered Sydney Harbour in formation with Canberra-class landing helicopter dock HMAS Canberra before mooring pierside at the Royal Australian Navy's Fleet Base East.

“We are thrilled to be here in Sydney this week, and to show this city our fast, optimally-manned ship that sails across the seas as a symbol of our navies’ dedication to each other,” said Capt. Marc Crawford, Commodore of Littoral Combat Ship Squadron ONE. “For more than one hundred years, our nations have stood side-by-side; today is no different.”

The U.S. ship is named for Australia’s capital and the original HMAS Canberra that was sunk at the Battle of Savo Island during World War II while fighting alongside the U.S.

“To sail last night and rendezvous with USS Canberra was an absolute privilege, not just for myself but for the Army, Navy and Air Force crew members on HMAS Canberra,” said. Capt. Brendan O’Hara, commanding officer of HMAS Canberra. “Having another ship named Canberra, there is an automatic bond as mariners between those ships straight away. We look forward to supporting their ship’s company throughout the course of this week, particularly for the commissioning ceremony this Saturday.”

While in Sydney, the ships’ crews will partake in sports competitions, community relations activities, and learn more about the other country’s culture and traditions.

Those interested in viewing the ceremony live may do so on DVIDS at [www.dvidshub.net/webcast/32033](http://www.dvidshub.net/webcast/32033) beginning at 10:00 a.m. AEST on July 22, 2023.

Homeported in San Diego as a part of Littoral Combat Ship Squadron ONE, USS Canberra is a fast, optimally-manned, mission-tailored surface combatant that operates in near-shore and open-ocean environments, winning against 21st-century coastal threats. LCS like USS Canberra integrate with joint, combined, manned and unmanned teams to support forward presence, maritime security, sea control, and deterrence missions around the globe.

For more information on the USS Canberra commissioning, please

visit

<https://www.dvidshub.net/feature/CanberraCommissioning> and  
<http://images.defence.gov.au/S20232084>.

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# LCACs 105-107 Receive Lift of Opportunity Aboard USS Gunston Hall



[Release from Naval Sea Systems Command](#)

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By Team Ships Public Affairs

Washington Navy Yard – Ship to Shore Connector (SSC), Landing Craft, Air Cushions (LCAC) 105-107 received a lift of opportunity (L00) aboard USS Gunston Hall (LSD 44), on July 14.

LCACs 105-107 have been at Naval Surface Warfare Center Panama City Division for post-delivery test and trials following their delivery to the Navy by Textron Systems.

The leadership on the USS Gunston Hall worked with Program Executive Office (PEO) Ships, Naval Surface Warfare Center Panama City Division, and Assault Craft Unit FOUR (ACU 4) as LCACs 105-107 entered the well deck for transport.

“SSC LCACs are in serial production and actively providing much-needed agility and speed to our fleet,” said Capt. Jason Grabelle, program manager, Amphibious Assault and Connectors Programs, PEO Ships. “The flexibility of LCACs, combined with their technology, provide our Navy and Marine Corps team with capability for today and the future fight.”

Later this month, the Gunston Hall team will offload these three crafts to their new home at ACU 4 in Little Creek, Virginia. ACU 4 is the parent unit for LCACs on the east coast. LCACs 101-104 arrived at ACU 4 in February 2022.

SSC LCACs are built with configurations, dimensions, and clearances similar to the legacy LCACs they replace – ensuring that this latest air cushion vehicle is fully compatible with existing, well deck-equipped amphibious ships, the Expeditionary Sea Base, and the Expeditionary Transfer Dock. LCACs are capable of carrying a 74-ton payload. They primarily transport weapon systems, equipment, cargo, and assault element personnel through a wide range of conditions, including over-the-beach.

As one of the Defense Department’s largest acquisition

organizations, PEO Ships is responsible for executing the development and procurement of all destroyers, amphibious ships, special mission and support ships, boats, and craft.

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## USS JAMES E. WILLIAMS RETURNS FROM NATO DEPLOYMENT



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

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By Ensign Blaise De Oliveira, USS James E. Williams Public Affairs

14 July 2023

NORFOLK, Va. – Arleigh Burke-class guided-missile destroyer USS James E. Williams (DDG 95) returned to Naval Station Norfolk from a seven-month NATO deployment, July 14.

James E. Williams served as the flagship for Standing NATO Maritime Group (SNMG) 2, commanded by Rear Adm. Scott Sciretta.

James E. Williams deployed in December 2022 and relieved Arleigh Burke-class guided-missile destroyer USS Forrest Sherman (DDG 98) as SNMG 2 flagship. As the flagship, James E. Williams led a multinational maritime group in joint operations through the Mediterranean Sea, providing forward presence, ensuring stability in the region, and supporting deterrence and defense of NATO territory.

The James E. Williams crew traveled more than 36,000 nautical miles, conducted more than 45 sea and anchor evolutions, transited 20 straight, logged more than 600 hours of flight operations, and conducted 22 replenishments-at-sea.

“As our deployment ends, I could not be more proud of the hard work, true dedication, pride and professionalism that our Sailors have demonstrated on this deployment,” said Cmdr. Robert Ireland, commanding officer of James E. Williams. “James E. Williams got real, got better, and provided Commander, NATO Allied Maritime Command and U.S. 6th Fleet with a tactically proficient, operationally ready, and strategically focused asset to project NATO’s united resolve to deter and defeat our nation’s and Alliance’s adversaries.”

While working with 12 countries on joint operations, the crew visited 12 different cities in Croatia, France, Greece, Italy, Montenegro, Spain and Türkiye. While in port, Sailors strengthened relationships with our critical Allies, participating in social events with Sailors from other navies and touring local regions.

Through this wide range of exercises, operations and port

visits, the crew demonstrated their unrelenting commitment to the mission and to the region. They spent 225 days away from homeport, truly demonstrating the fulfillment of their ship's motto: Lead from the Front.

HMS Duncan (D37), a Royal Navy Daring-class air-defense destroyer, properly relieved James E. Williams as SNMG 2 flagship during a ceremony in Taranto, Italy, June 30. With the completion of the hand-over

turn-over, the United Kingdom commenced a one-year rotation in command of SNMG 2 under the leadership of Cdre. Paul Stroude.

As a NATO task group, SNMG 2 prioritizes its mandate to enhance the collective readiness, responsiveness, deployable readiness, integration and interoperability of its forces. Its focus is on deterrence and defense against all adversaries in the maritime domain, upholding freedom of navigation, securing maritime trade routes and protecting the main lines of communication.

SNMG 2 is a multinational integrated task group that projects a constant and visible reminder of the Alliance's solidarity and cohesion afloat. This continuous maritime capability performs a wide range of tasks, including exercises and real-world operations in periods of crisis and conflict. SNMG 2 is one of four Standing Naval Forces that operate under NATO Allied Maritime Command, headquartered in Northwood, United Kingdom.

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## **HII and Babcock International**

# Group Create Strategic Partnership to Explore Global Opportunities



[Release from HII](#)

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NEWPORT NEWS, Va., July 17, 2023 (GLOBE NEWSWIRE) – HII (NYSE: HII) and Babcock International Group have entered into a strategic agreement to collaborate on naval and civil nuclear decommissioning and construction opportunities in the U.K. and U.S.

HII and Babcock will apply their complementary capabilities to existing nuclear decommissioning contracts for U.S. ships and U.K. submarines, to share best practices and provide the opportunity to upskill and enhance both organizations' capability for the benefit of the U.S. and U.K. programs.

The Memorandum of Understanding also identifies opportunities

for cooperation in civil nuclear, including power plant and component design, fabrication and construction in North America and the U.K. For Babcock, this will include leveraging the capability of its wholly-owned subsidiary, Cavendish Nuclear, a leader in the U.K. nuclear civil industry across the nuclear lifecycle.

“As we expand our presence globally this is an important agreement to leverage more than 60 years of HII expertise in complex nuclear processes on behalf of civil and defense customers,” said Chris Kastner, president and CEO of HII. “We are excited to explore with Babcock potentially promising opportunities for both companies.”

“This collaboration supports our expanding global reach and capability,” said David Lockwood, CEO of Babcock. “We look forward to working with HII to realize the benefits that our collaboration can bring to the nuclear programs in the U.K., U.S. and beyond.”

HII and Babcock will also explore how their combined capability as global leaders in defense can be applied in support of the Australia – United Kingdom – United States (AUKUS) programs.

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**Coast Guard and Customs and Border Protection seize 223 pounds of narcotics**



[Release from Coast Guard 11th District](#)

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**SAN PEDRO, Calif.** – U.S. Coast Guard Sector Los Angeles – Long Beach and U.S. Customs and Border Protection recovered 223 pounds of cocaine today from a vessel that became disabled on July 4, off the coast of Columbia.

Two individuals on a disabled panga-style vessel flagged down a good Samaritan en route to Long Beach, California. The good Samaritan vessel recovered the two individuals and their boat.

As they approached Long Beach, the crew contacted the Coast Guard to assist with disembarking the two individuals and recovering their boat.

During that process, the crew notified the Coast Guard that drugs were possibly aboard the vessel. A subsequent search revealed that narcotics were concealed within a false bottom.

U.S. Customs and Border Protection took the two individuals into custody and seized narcotics and the vessel.

“This operation exemplifies the outstanding interagency collaboration with the U.S. Coast Guard and CBP,” said Lt. Cdr. Keith Robinson, chief of law enforcement at Sector Los Angeles – Long Beach.

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## **SECNAV Names Future Navajo-Class Towing, Salvage, and Rescue Ship Billy Frank Jr.**



[Release from Secretary of the Navy Public Affairs](#)

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July 13, 2023

From Secretary of the Navy Public Affairs

WASHINGTON – Secretary of the Navy (SECNAV) Carlos Del Toro

announced, today, that a future Navajo-class Towing, Salvage, and Rescue ship will be named USNS Billy Frank Jr. (T-ATS 11).

The future T-ATS 11 honors Billy Frank Jr., who was a Nisqually tribal member and is an iconic Native American environmental leader and treaty rights activist. The name selection follows the tradition of naming towing, salvage, and rescue ships after prominent Native Americans or Native American tribes.

“I am honored for the opportunity to name a naval ship after Billy Frank Jr., a man who was a proponent and leader for Native American rights,” said Del Toro. “Billy Frank Jr. spent his life serving others and his namesake ship will do the same as it travels around the world enabling humanitarian assistance and the maintenance of freedom.”

William “Billy” Frank Jr. was born in 1931 as a member of the Nisqually tribe in Washington. After serving as a military policeman in the U.S. Marine Corps during the Korean War, Frank returned to Washington where he became an electrical lineman and continued to fish on his traditional grounds.

By the 1960s, the local salmon fishery was in decline due to increased sport and commercial fishing. In response, state officials began targeting and arresting Native American fishermen like Frank, blaming the decline in salmon stock on them instead. Escalating arrests and raids led to protests at the state capitol and “fish-ins” arranged by Frank and others. Over the course of these demonstrations, Frank was arrested over 50 times and became the face of the movement.

In 1974, the matter was taken up by the Federal District Court in Tacoma, Washington. Judge George H. Boldt ruled in favor of the Native Americans for their right to fish in their “usual and accustomed places.” Frank went on to serve as chair of the Northwest Indian Fisheries Commission for over 30

years and received the Albert Schweitzer Prize for Humanitarianism and the Martin Luther King Jr. Distinguished Service Award, among other accolades. He passed away in 2014. His son, Willie Frank III, serves as the chairman of the tribal council of the Nisqually tribe.

The Navajo-class will provide ocean-going tug, salvage, and rescue capabilities to support Fleet operations. The current capabilities are provided by Powhatan-class T-ATF Fleet Tugs and Safeguard-class T-ARS Rescue and Salvage vessels, which reach the end of their expected service lives starting in 2020. Navajo-class ships will be capable of towing U.S. Navy ships and will have 6,000 square feet of deck space for embarked systems.

More information on our towing, salvage, and rescue ship programs can be found [here](#).

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## **USCGC Legare returns home following a 69-day patrol in the Florida Straits**



[Release from U.S. Coast Guard Atlantic Area](#)

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July 13, 2023

PORTSMOUTH, Va. –The crew of the USCGC Legare (WMEC 912) returned to their home port in Portsmouth Thursday following a 69-day maritime safety and security patrol in the Florida Straits.

Legare deployed in support of Homeland Security Task Force – Southeast and Operation Vigilant Sentry in the Seventh Coast Guard District’s area of responsibility. While underway, Legare’s crew conducted maritime safety and security missions while working to detect, deter and intercept unsafe and illegal maritime migration ventures bound for the United States.

Legare’s crew interdicted seven different migrant vessels attempting a dangerous and irregular journey to the United States. Legare’s crew processed, cared for and repatriated 116

migrants.

During the patrol, Legare also worked alongside other Coast Guard assets to protect the safety of life at sea, including rescuing a man after his 37-foot sailing vessel became disabled 86 miles off Ponte Vedra Beach, Florida.

“The officers and crew of Legare performed admirably in what is a very taxing mission of securing our maritime borders while showing compassion and care for migrants who are often in harm’s way on the sea,” said Cmdr. Jeremy Greenwood, Legare’s commanding officer. “Deterring dangerous and irregular migration to the United States by sea is not only a matter of ensuring U.S. border security but also a matter of saving the lives of those who take to the sea without understanding the hazards and perils of that journey. We reiterate our plea to those wishing to come to the United States to do so by official channels, taking to the sea is never the answer.”

Legare is a 270-foot, Famous-class medium endurance cutter. The cutter’s primary missions are counter drug operations, migrant interdiction, enforcement of federal fishery laws and search and rescue in support of U.S. Coast Guard operations throughout the Western Hemisphere.

The Coast Guard is one component of HSTF-SE, a standing Joint Task Force that integrates the capabilities of local, county, state and federal agencies to effectively respond to maritime migration events. HSTF-SE serves as the DHS lead for operational and tactical planning, command and control, and as a standing organization to deter, mitigate and respond to maritime mass migration in support of Operation Vigilant Sentry, the 2004 DHS plan to respond to irregular maritime migration in the Caribbean Sea and the Florida Straits.

For information on how to join the U.S. Coast Guard, visit [GoCoastGuard.com](http://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](#).

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## Philly Shipyard Wins Contract for Hospital Ship Design Study



HONIARA, Solomon Islands (Sept. 1, 2022) The Military Sealift Command hospital ship USNS Mercy (T-AH 19) sits at anchor upon its arrival off the coast of Honiara, Solomon Islands during Pacific Partnership 2022. Now in its 17th year, Pacific Partnership is the largest annual multinational humanitarian assistance and disaster relief preparedness mission conducted in the Indo-Pacific. Pacific Partnership is a unifying mission that fosters enduring friendships and cooperation among many

nations. The year's mission in Solomon Islands will include participants from the United States, Japan and Australia (U.S. Navy photo by Mass Communications Specialist 3rd Class Raphael McCorey)

[Release from Philly Shipyard](#)

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July 12, 2023

**PHILADELPHIA** – Philly Shipyard, Inc. (“Philly Shipyard”), the sole operating subsidiary of Philly Shipyard ASA (Oslo: PHLI) today announced the contract award to conduct the T-AH(X) Hospital Ship Feasibility Study for Gibbs and Cox, a Leidos Inc. company. The six-month design study will cover a solution for preliminary designs to replace the two current hospital ships – USNS *Mercy* and USNS *Comfort* – owned by the U.S. Navy and operated by Military Sealift Command (MSC). Philly Shipyard will subcontract to Vard Marine Inc. (“VARD”) to provide engineering and technical services for this effort.

“This contract win highlights our commitment to pursuing and securing work in the government market,” said Steinar Nerbovik, Philly Shipyard President and CEO. “Along with our current commercial and government backlog of shipbuilding projects, we have completed previous design studies for the U.S. Navy and are very interested in pursuing government opportunities that fit our production delivery cycles and skill sets. We are excited and grateful to team up, once again, with Vard Marine on this important industry study.”

Philly Shipyard and VARD will leverage design work performed as part of a special study completed for the U.S. Navy's Common Hull Auxiliary Multi-Mission Platform (CHAMP) program, which was won in 2019.

### **About Philly Shipyard**

Philly Shipyard, Inc. (PSI) is a leading U.S. shipbuilder that

is presently pursuing a mix of commercial and government work. It possesses a state-of-the-art shipbuilding facility and has earned a reputation as a preferred provider of oceangoing merchant vessels with a track record of delivering quality ships, having delivered around 50% of all large ocean-going Jones Act commercial ships since 2000. PSI is the sole operating subsidiary of Philly Shipyard ASA. Philly Shipyard ASA is listed on the Euronext Expand Oslo (Oslo: PHLI) and is majority-owned by Aker Capital AS, which in turn is wholly-owned by Aker ASA (Aker). Aker is an industrial investment company that exercises active ownership to create value. Aker has ownership interests in oil and gas, renewable energy and green technologies, maritime assets, marine biotechnology and industrial software, and its portfolio includes companies like Aker BP, Aker Horizons, Aker BioMarine, Cognite, and Aker Solutions. For more information about Philly Shipyard, visit [www.phillyshipyard.com](http://www.phillyshipyard.com).

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**GA-ASI'S UNMANNED AIRCRAFT  
CROSS 8 MILLION FLIGHT HOURS**



[Release from General Atomics Aeronautical Systems, Inc.](#)

*New MQ-9B SkyGuardian®/SeaGuardian® Models Add More Than 4,000 Hours*

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SAN DIEGO – 14 July 2023 – General Atomics Aeronautical Systems, Inc. (GAASI) today announced that its family of Unmanned Aircraft Systems (UAS), which includes the Predator®, Reaper, Gray Eagle, Avenger®, and MQ-9B SkyGuardian®/SeaGuardian® lines, has surpassed eight million flight hours. GA-ASI aircraft have completed 566,000 total missions in nearly 40 countries around the world.

Adding to the total are 13 MQ-9B SkyGuardian/SeaGuardian UAS that have flown more than 4,000 flight hours, including the new Protector RG Mk1 being delivered to the United Kingdom's Royal Air Force. The first three Protectors are currently undergoing Integrated Test, Evaluation, and Acceptance trials. In addition, MQ-9Bs are being operated by the Japan Coast Guard (JCG) and Japan Maritime Self-Defence Force (JMSDF), as well as supporting various U.S. Navy exercises.

“GA-ASI continues to be a leader in developing reliable, cost-efficient, and sustainable unmanned aircraft systems that perform advanced operations for our customers around the world,” said GA-ASI CEO Linden P. Blue. “Eight million flight hours is another achievement on our list of historic firsts, which demonstrates our relentless commitment to quality.”

The exact aircraft and customer that achieved the milestone is unknown, as it’s estimated that more than 50 Predator-class Medium-Altitude, Long-Endurance (MALE) RPA are airborne worldwide every moment of every day.

GA-ASI aircraft average 40,000 hours per month, supporting programs with the U.S. Air Force, U.S. Army, U.S. Marine Corps, NASA, the Italian Air Force, the UK Royal Air Force, the French Air Force, the United Arab Emirates Armed Forces, the Spanish Air Force, the Royal Netherlands Air Force, the Indian Navy, the Polish Air Force, JCG, JMSDF, and others, with more customers coming online soon. Missions include helping protect ground units on the battlefield, supporting first responders in the wake of natural disasters, and providing critical ISR around the world. These aircraft systems continue to maintain some of the highest mission-capable rates in the U.S. Air Force and U.S. Army aircraft inventories.

GA-ASI has produced more than 1,000 aircraft and nearly 500 Ground Control Stations (GCS) in more than three decades of business. In addition to UAS and GCS, GA-ASI produces Processing, Exploitation, and Dissemination (PED) systems, as well as sensor payloads that deliver radar and video imagery, detect moving targets on the ground and over water, and provide Signals Intelligence (SIGINT) on signals of interest. GA-ASI has also developed a Detect and Avoid (DAA) system to facilitate the safe integration of unmanned aircraft systems into civil airspace in addition to combat environments.

The Predator-series family includes Predator A and Predator

XP, Predator B/MQ-9A Reaper, Predator B Extended Range (ER), Guardian, Gray Eagle, Gray Eagle ER, Predator C Avenger/ER, and MQ-9B SkyGuardian/SeaGuardian.

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# Northrop Grumman to Design Autonomous Vertical Takeoff and Landing Aircraft for DARPA



[Release from Northrop Grumman](#)

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REDONDO BEACH, Calif. – July 13, 2023 – Northrop Grumman Corporation (NYSE: NOC) has been awarded a contract by the Defense Advanced Research Project Agency's (DARPA) Tactical Technology Office to design an autonomous vertical takeoff and landing (VTOL) uncrewed aircraft system capable of operating from a moving Navy ship at sea.

- SAN DIEGO – 14 July 2023 – General Atomics Aeronautical Systems, Inc. (GAASI) today announced that its family of Unmanned Aircraft Systems (UAS), which includes the Predator®, Reaper, Gray Eagle, Avenger®, and MQ-9B SkyGuardian®/SeaGuardian® lines, has surpassed eight million flight hours. GA-ASI aircraft have completed 566,000 total missions in nearly 40 countries around the world.
- The AdvANced airCRAFT Infrastructure-Less Launch And RecoverY (ANCILLARY) demonstrator will be designed as a cost-efficient, multiple-mission capable vehicle built on an agile platform that is runway independent.
- Northrop Grumman's ANCILLARY demonstrator will be capable of carrying a large 60-pound sensor payload with greater endurance of 20 hours' time on station and mission radius range of 100 nautical miles, which is more than current systems, without using significant additional infrastructure aside from what is on board the air vehicle. The system will also have capability to land on a ship in adverse weather conditions.
- The aircraft will be capable of performing intelligence, surveillance, reconnaissance and targeting missions, and supporting expeditionary missions for special operations forces and logistical missions with significant affordability impacts for ship-to-shore transition of parts and supplies.

**Expert:**

Tim Frei, vice president, research and advanced design, Northrop Grumman: "In collaboration with DARPA, Northrop Grumman will work to significantly enhance how future autonomous vertical lift aircraft will operate at sea and ashore. The ANCILLARY program enables us to combine our digital engineering expertise with extensive knowledge and insights from past successes in developing and operating uncrewed vertical lift aircraft for the U.S. Navy."

**Details on DARPA ANCILLARY:**

[DARPA's ANCILLARY program](#) aims to develop and flight demonstrate an X-plane with the critical technologies required for a leap-ahead in long endurance, VTOL unmanned air system (UAS) performance. The UAS would be able to launch and recover from ship flight decks and small austere land locations in adverse weather without additional infrastructure equipment, thus enabling expeditionary deployments. Unlike large VTOL systems, the small UAS size would allow many aircraft to be stored and operated from one ship creating a tactical beyond-line-of-site, multi-intelligence sensor network capability.