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Advanced Information Systems

12450 Fair Lakes Circle Fairfax, VA 22033 USA www.gd-ais.com

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News

February 12, 2008 Contact: Jessica Howe media@gd-ais.com

General Dynamics to Integrate Ship Mission System for the Austal Joint High Speed Vessel (JHSV)

FAIRFAX, Va. - Austal USA has selected General Dynamics Advanced Information Systems as the ship mission system integrator for its Joint High Speed Vessel (JHSV). The JHSV will provide the U.S. Navy and the U.S. Army with superior capability to perform intra-theater lift. General Dynamics Advanced Information Systems is a business unit of General Dynamics (NYSE: GD). General Dynamics Advanced Information Systems will design, integrate and test the ship's electronic systems including the computing environment, internal and external communication, electronic navigation, aviation and armament systems.

"We are pleased to have the opportunity to leverage our integration experience and open computing infrastructure from the Littoral Combat Ship program on another important maritime project," said Michael Tweed-Kent, vice president and general manager of integrated combat systems for General Dynamics Advanced Information Systems.

"We have made substantial investments to make our technologies scalable and reusable across multiple platforms with different needs and complexities. As a result, our open architecture and open business model approach is bringing low-risk, affordable capability to both the Army and the Navy on this essential program.?"

Austal USA is one of three shipyards awarded \$3 million contracts to develop preliminary designs for the JHSV. At the conclusion of the six-month JHSV Preliminary Design Contract, the Austal JHSV team will submit a proposal for the detailed design and construction contract. That award will include a construction contract for the first ship and options for an additional seven ships to be awarded by 2012.

General Dynamics Advanced Information Systems designs, develops, manufactures, integrates, operates and maintains mission systems for defense, space, intelligence, surveillance, reconnaissance, homeland security and homeland defense customers. Headquartered in Fairfax, Va., the company specializes in ground systems, imagery processing, mission payloads, space vehicles; maritime subsurface, surface and airborne mission systems; and tasking, collection, processing, exploitation, and dissemination programs for national intelligence. More information is available on the Internet at www.gd-ais.com.

General Dynamics, headquartered in Falls Church, Va., employs approximately 83,500 people worldwide and reported 2007 revenues of \$27.2 billion. The company is a market leader in business aviation; land and expeditionary combat systems, armaments and munitions; shipbuilding and marine systems; and information systems and technologies. More information about the company is available online at www.generaldynamics.com.



News

March 6, 2008 Contact: Jessica Howe media@qd-ais.com

General Dynamics Awarded \$66 Million to Continue Submarine Combat System Development

FAIRFAX, Va. - The U.S. Navy's Naval Sea Systems Command has awarded General Dynamics Advanced Information Systems a two-year, \$66.2 million contract extension to continue engineering services work on the Submarine Tactical Control System (TCS) portion of the Submarine Combat System Modernization program. General Dynamics Advanced Information Systems, the lead developer of the TCS, is a business unit of General Dynamics (NYSE: GD).

General Dynamics Advanced Information Systems will develop commercial-off-the-shelf (COTS) software and hardware upgrades to integrate improved tactical and weapons control capabilities for multiple submarine classes. TCS leads the implementation of the Navy's open architecture and open business model approach on submarines with a design that emphasizes shared standards that provide greater interoperability, portability, scalability and supplier independence.

"We are pleased that the Navy wants us to continue our TCS development role, so that we can deliver improved tactical control systems with new functionality at lower cost," said Michael Tweed-Kent, vice president and general manager of integrated combat systems for General Dynamics Advanced Information Systems. "This program is one of several that demonstrates our leadership role in implementing an open business model that encourages third-party participation to develop and deliver affordable combat system enhancements across a number of naval platforms."

Work under this contract modification will be performed in Fairfax, Va., and is expected to be completed by December 2009.

This award extends a contract originally awarded in December 2002; including this modification, the cumulative value of the contract is \$129.5 million.

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News

March 17, 2008 Contact: Jessica Howe media@gd-ais.com

General Dynamics Awarded \$9 Million to Continue Work on Navy's Surface Electronic Warfare Improvement Program

FAIRFAX, Va. - The Naval Sea Systems Command has awarded General Dynamics Advanced Information Systems an \$8.89 million contract modification to continue system integration efforts for the Surface Electronic Warfare Improvement Program (SEWIP). General Dynamics Advanced Information Systems is a business unit of General Dynamics (NYSE: GD).

SEWIP is a spiral-development block upgrade program for the U.S. Navy's primary surface ship electronic warfare and anti-ship missile defense system, AN/SLQ-32, which has been installed on naval combatants and auxiliaries since the early 1980s.

Work under this contract modification includes program management, system engineering, integration and testing in preparation for SEWIP's Block 1B upgrades.

Block 1A, currently in fielding, includes an improved human machine interface, a new electronic surveillance enhancement processor and the AN/UYQ-70 display console.

Future SEWIP Block 1B upgrades will continue with the addition of integrated Specific Emitter Identification (SEI), High Gain High Sensitivity (HGHS) capabilities, and network centric and mission planning capabilities. These upgrades will significantly improve warfighter capabilities in anti-ship missile defense and ship survivability.

"As system integrator for the SEWIP program, General Dynamics is leveraging its open architecture expertise to provide cost effective upgrades that significantly improve the warfighter's capabilities," said Michael Tweed-Kent, vice president and general manager of integrated combat systems for General Dynamics Advanced Information Systems.

Work under this award will be performed in Fairfax, Va., and is expected to be completed by October 2008. This award modifies a contract originally awarded in May 2003 to Digital Systems Resources, Inc., which was acquired by General Dynamics and became part of General Dynamics Advanced Information Systems in September 2003.

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News

March 18, 2008 Contact: Jessica Howe media@gd-ais.com

General Dynamics Successfully Integrates Littoral Combat Ship Mission Package Computing Environment

FAIRFAX, Va. - General Dynamics Advanced Information Systems and the U.S. Navy have successfully integrated the mission package computing environment aboard the General Dynamics Littoral Combat Ship (LCS) "INDEPENDENCE" under construction in Mobile, Ala. General Dynamics Advanced Information Systems, a business unit of General Dynamics (NYSE: GD), is the core mission system integrator for the General Dynamics LCS.

The mission package computing environment (MPCE), designed using the General Dynamics open computing infrastructure (OPEN CI), provides the primary operator interface for the control and monitoring of mission package operations. The MPCE is located in the secondary integrated command and control room (ICC2).

"This milestone is a great achievement for both the Navy and General Dynamics," said Michael Tweed-Kent, vice president and general manager of integrated combat systems for General Dynamics Advanced Information Systems. "Successful completion of this integration paves the way for full integration of the mission packages with the General Dynamics LCS Core Mission System scheduled for later this year."

Mission Packages are a key feature of the LCS class of ships and are designed to fill capability gaps that have been identified in the mine counter measures (MCM), surface warfare (SUW), and anti-submarine warfare (ASW) areas in the littoral environment. Mission packages are developed independently from the seaframe and provide the LCS the ability to adapt its payload to meet dynamic mission challenges.

Construction of the General Dynamics LCS began in January 2006. The ship is expected to be delivered to the Navy later this year.

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News

May 5, 2008 Contact: Jessica Howe media@gd-ais.com

General Dynamics Littoral Combat Ship Team Launches Independence (LCS 2)

BATH, Maine - The General Dynamics LCS Team completed launching its first Littoral Combat Ship, Independence (LCS 2) from the Austal USA shipyard in Mobile, Ala. on April 28, 2008. The ship, an innovative high-speed trimaran, is moored at Austal's facility where final outfitting, testing and system activation will proceed in the coming months in preparation for sea trials later this year.

General Dynamics Bath Iron Works is the prime contractor for the General Dynamics Littoral Combat Ship Team. Partners include Austal USA (Mobile, AL); BAE Systems (Rockville, MD); General Dynamics Advanced Information Systems (Fairfax, Va.); L3 Communications Marine Systems (Leesburg, VA); Maritime Applied Physics Corporation (Baltimore, MD); and Northrop Grumman Electronic Systems (Baltimore, MD).

Bath Iron Works of Bath, Maine, is a leading designer and builder of complex surface combatants for the U.S. Navy and employs approximately 5,900 people. General Dynamics is a market leader in business aviation; land and expeditionary combat vehicles and systems, armaments, and munitions; shipbuilding and marine systems; and mission-critical information systems and technologies. The company employs approximately 84,600 people worldwide and anticipates 2008 revenues of approximately \$29.5 billion.

Photo credits to Austal USA.

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News

May 12, 2008 Contact: Jessica Howe media@gd-ais.com

General Dynamics Awarded \$27 Million Navy Contract for Performance-Based Logistics Support of Airborne Computers

FAIRFAX, Va. - The U.S. Navy has awarded General Dynamics Advanced Information Systems a five-year, \$27 million contract for performance-based logistics support of mission computers in Navy F/A-18 Hornet and AV-8B Harrier aircraft. General Dynamics Advanced Information Systems is a business unit of General Dynamics (NYSE: GD).

Work will be performed in Bloomington, Minn., and will include the repair of advanced mission computers developed by General Dynamics for the F/A-18E, F/A-18F and EA-18G model aircraft, and the mission systems computer developed by General Dynamics for the AV-8B.

Under this performance-based contract, General Dynamics will be responsible for the logistics support of the systems, including making repairs, providing spare systems and modules, arranging transportation, managing obsolescence and controlling inventories. General Dynamics will focus on improving reliability and implementing processes that reduce turnaround time and repair costs.

Mike Tweed-Kent, vice president and general manager of integrated combat systems for General Dynamics Advanced Information Systems, said, "General Dynamics looks forward to strengthening the government-industry partnership with the Navy and working together to meet the challenges ahead to support the sailors and Marines in the fleet. We have a solid history of providing highly reliable mission computers for the Navy's airborne programs, and we are eager to use this new performance-based logistics contract to deliver systems that are ready when the Navy needs them."

The General Dynamics airborne mission computers are ruggedized, high-performance/high-reliability mission and display-processing systems, built on Commercial Off-the-Shelf (COTS)-based, open systems architectures and are configurable to any operating environment. The systems perform general purpose, input/output, video, voice and graphics processing and are designed to operate reliably in the extreme environmental conditions of today's high-performance fighter aircraft.

General Dynamics Advanced Information Systems designs, develops, manufactures, integrates, operates and maintains mission systems for defense, space, intelligence, surveillance, reconnaissance, homeland security and homeland defense customers. Headquartered in Fairfax, Va., the company specializes in ground systems; imagery processing; mission payloads; space vehicles; maritime subsurface, surface and airborne mission systems; and tasking, collection, processing, exploitation and dissemination programs for national intelligence. More information is available on the Internet at www.gd-ais.com.

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News

June 9, 2008 Contact: Jessica Howe media@gd-ais.com

General Dynamics to Integrate the Next Generation Homeland Security Information Network

FALLS CHURCH, Va. - The U.S. Department of Homeland Security (DHS) has awarded General Dynamics (NYSE: GD) a task order to develop, implement and maintain the Homeland Security Information Network (HSIN) Next Generation. The initial award is for \$18 million and the total potential five-year value if all options are exercised is \$62 million.

The Homeland Security Information Network is a national information sharing and collaboration platform that provides and serves as a conduit to Sensitive But Unclassified (SBU) data that is maintained by, and shared in a multi-directional, trusted and secure environment among DHS and other domestic and international partners. General Dynamics will update the current Homeland Security Information Network technology to implement the HSIN Next Generation requirements.

"With growing and changing threats, hazards and incidents that our nation and citizens face every day, it is critical for DHS to continue to remain vigilant and look for ways to enhance its ability to share information and increase situational awareness," said Lou Von Thaer, president, General Dynamics Advanced Information Systems. "General Dynamics will help DHS expand its national information-sharing and collaboration environment, to ensure that data and analysis can be shared in a multi-directional, trusted and secure environment among DHS and its partners."

The General Dynamics team includes Ambit, Booz Allen Hamilton, Lockheed Martin, ManTech, and Sim G Technologies. The technical solution providers include Adobe, EMC, Oracle, RSA and Sun Microsystems.

The task order was awarded under the DHS Enterprise Acquisitions Gateway for Leading Edge Solutions (EAGLE) contract.

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General Dynamics, headquartered in Falls Church, Virginia, employs approximately 84,000 people worldwide and reported 2007 revenues of \$27.2 billion. The company is a market leader in business aviation; land and expeditionary combat systems, armaments and munitions; shipbuilding and marine systems; and information systems and technologies. More information can be found online at www.generaldynamics.com.



News

June 10, 2008 Contact: Jessica Howe media@gd-ais.com

General Dynamics Opens Shipboard Electronics Repair Facility for the U.S. Navy in Newly Renovated Wing in Pittsfield

PITTSFIELD, Mass - The U.S. Navy Strategic Systems Programs and General Dynamics Advanced Information Systems yesterday celebrated the formal activation of the new Shipboard Electronics Repair Facility in Pittsfield. The repair facility is housed in a newly renovated wing in the northeast corner of the Ordnance Plant 1 building on Plastics Avenue and comprises about 11,000 square feet. It features various workstations and test stations, and employs about 16 repair personnel in addition to more than 24 development engineers. The current repair work is being accomplished under a Navy contract awarded in September 2007 valued at approximately \$5.2 million annually.

The Navy Strategic Systems Programs has maintained a long-standing relationship with General Dynamics in Pittsfield for the repair of submarine fire control and guidance system equipment. General Dynamics has supported the fleet for more than 50 years, and in the past 10 years has significantly reduced the amount of time it takes to repair equipment and return it to the fleet.

In 2005, the Navy Strategic Systems Programs decided to consolidate electronic module repairs for submarine fire control, guidance and navigation systems into a single repair facility at General Dynamics in Pittsfield.

Test and repair operations transitioned to General Dynamics in Pittsfield starting in 2005. In May 2007, General Dynamics and the Navy's Strategic Systems Programs began renovating the northeast wing of Ordnance Plant 1 to consolidate all test and repair operations into one new state-of-the-art electronic repair facility.

The first assemblies were tested and repaired in the new facility in February 2008. Test equipment and personnel have gradually transitioned into the new facility to avoid interruption of ongoing repair operations currently supporting the naval fleet.

"We are proud to contribute to the protection of our nation by providing the U.S. Navy with this repair facility, in addition to the guidance system repair work that is already being done at our building on Merrill Road," said Mike Tweed-Kent, vice president and general manager of integrated combat systems for General Dynamics Advanced Information Systems. "In addition to the cost savings that we are providing to the Navy by reducing repair cycle time, we are also benefiting the Pittsfield community by using local businesses to improve our facility."

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News

October 5, 2008 Contact: Jessica Howe media@gd-ais.com

General Dynamics Team-built Independence (LCS 2) Is Christened

MOBILE, Ala. -- The first Littoral Combat Ship built by the General Dynamics Team, Independence, was christened today at the Austal USA shipyard in Mobile Bay.

U.S. Senator Jeff Sessions of Alabama was the principal speaker. Other speakers included Donald Winter, U.S. Secretary of the Navy, and U.S. Rep. Jo Bonner of Alabama. Doreen A. Scott, wife of former Master Chief Petty Officer of the Navy (MCPON) Terry Scott, ceremonially named the ship by breaking the traditional bottle of champagne against its hull.

The Littoral Combat Ship is a key element of the Navy's plan to address asymmetric threats of the twenty-first century. Intended to operate in coastal areas of the globe, the ship will be fast, highly maneuverable and geared to supporting mine detection/elimination, anti-submarine warfare and anti-surface warfare, particularly against small surface craft.

The LCS 2 is the sixth U.S. Navy ship to be named Independence. Earlier ships were named for the attribute or abstract noun "independence." The Navy will name its class of Littoral Combat Ships after towns or small cities.

The Independence moved from the Austal building hall to the water in April 2008 and entered the final stages of construction, including completion of outfitting, tests and system activation. The General Dynamics Team expects to deliver Independence to the Navy in 2009.

General Dynamics Bath Iron Works is the prime contractor for the General Dynamics Littoral Combat Ship Team. Partners include Austal USA (Mobile, AL); BAE Systems (Rockville, MD); General Dynamics Advanced Information Systems (Fairfax, Va.); L3 Communications Marine Systems (Leesburg, VA); Maritime Applied Physics Corporation (Baltimore, MD); and Northrop Grumman Electronic Systems (Baltimore, MD).

Bath Iron Works of Bath, Maine, is a leading designer and builder of complex surface combatants for the U.S. Navy and employs approximately 5,900 people. General Dynamics, headquartered in Falls Church, Va., employs approximately 84,600 people worldwide and anticipates 2008 revenues of approximately \$29.5 billion. The company is a market leader in business aviation; land and expeditionary combat systems, armaments and munitions; shipbuilding and marine systems; and information systems and technologies. More information about the company is available on the Internet at www.generaldynamics.com.



News

October 7, 2008 Contact: Jessica Howe media@gd-ais.com

General Dynamics is Awarded \$13 Million to Continue Developing Maritime Air and Missile Defense Planning System

The U.S. Navy has awarded General Dynamics Advanced Information Systems a contract valued at up to \$13.5 million for engineering services in support of the Maritime Integrated Air and Missile Defense Planning System (MIPS), a successor to the AADC Area Air Defense Commander Capability (AADC). General Dynamics Advanced Information Systems is a business unit of General Dynamics (NYSE: GD).

MIPS is an operational-level planning tool designed to help the Joint Force Maritime Component Commander rapidly analyze and optimize alternatives for defeating current or projected air and missile threats. MIPS uses advanced algorithms to predict the outcomes of various scenarios and interactions of military forces, to allow the commander to visualize enemy courses of action, and to help determine the most effective way to counter those actions.

General Dynamics has been developing MIPS and sustaining a limited fleet capability for five years. Under this new contract, General Dynamics will update the existing software models to address new threat and weapon characteristics. General Dynamics will also migrate that software to a new computing platform that will overcome the hardware obsolescence issues that face the existing fleet capability and conforms to the Navy's Open Architecture Computing Environment standards.

Mike Tweed-Kent, vice president and general manager of integrated combat systems for General Dynamics Advanced Information Systems, said, "MIPS is an example of how General Dynamics is developing advanced hardware and software technology in an open architecture and open business environment to quickly and efficiently respond to critical fleet needs."

Work will be performed in Virginia Beach and Fair Lakes, Va., and is expected to be completed by July 2010.

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News

October 22, 2008 Contact: Jessica Howe media@gd-ais.com

BAE Systems, General Dynamics Team on U.S. Navy System to Defeat Sophisticated Maritime Threats

HUDSON, New Hampshire - BAE Systems has teamed with General Dynamics to compete for the U.S. Navy's upcoming Surface Electronic Warfare Improvement Program (SEWIP) Block 2 upgrade effort.

The next-generation electronic warfare system, called Sea Lightning, is designed to defeat increasingly sophisticated maritime threats by intercepting and classifying threat radars, particularly those on anti-ship cruise missiles. Sea Lightning also will integrate EW capabilities into the Navy's combat direction and management systems.

"Sea Lightning will fulfill Block 2 requirements and future spiral developments in electronic attack, electrooptical, and infrared technology," said Greg Smith, vice president of information dominance systems for BAE Systems. "Our combined technological knowhow and capabilities are aligned with the Navy's vision and need for a system that can combat the latest enemy threats."

The Sea Lightning team "combines General Dynamics' expertise in open architecture, naval systems, and subsystems integration with BAE Systems' expertise in electronic warfare," said Mike Tweed-Kent, vice president and general manager of integrated combat systems for General Dynamics Advanced Information Systems. "Our team's relevant Block 1 experience, leveraged with BAE Systems' mature EW capabilities, will lower development cost and shorten the execution schedule."

The Surface Electronic Warfare Improvement Program Block 2 is an upgrade to the Navy's AN/SLQ-32 (V) electronic support measures system. The AN/SLQ-32(V) provides early warning of enemy threats and dispenses chaff decoys to defeat attacks by guided weapons, such as anti-ship cruise missiles. Block 2 will upgrade the system's receiver, antenna and combat system interface. The Navy is expected to issue a request for proposal for SEWIP later this year and award a contract in 2009.

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About BAE Systems

BAE Systems is the premier global defense and aerospace company delivering a full range of products and services for air, land and naval forces, as well as advanced electronics, information technology solutions and customer support services. With approximately 100,000 employees worldwide, BAE Systems' sales exceeded £15.7 billion (US \$31.4 billion) in 2007.

For more information, please contact:
Matthew C. Bates, BAE Systems
Tel: +1 603 885 4558 Mobile: +1 603 318 6521
matthew.bates@baesystems.com

Shannon Smith, BAE Systems
Tel: +1 703 907 8257 Mobile: +1 703 967 3854
shannon.n.smith@baesystems.com



News

November 5, 2008 Contact: Jessica Howe media@gd-ais.com

Erin Penne Receives 2008 Distinguished New Engineer Award from the Society of Women Engineers

The Society of Women Engineers (SWE) is pleased to announce Erin Penne as a recipient of the 2008 SWE Distinguished New Engineer Award for contributions to aerospace engineering and service to the Society of Women Engineers; for leadership and dedication on the local, regional and national levels; and commitment to the community.

"Erin Penne is an intelligent and talented engineer, who has made impressive contributions to SWE on the regional and national levels. As a wife, mother, engineer, SWE officer and community volunteer, she is a wonderful example of an engineer who has achieved success and balance," said Virginia Connolly, SWE president.

Penne is a principal systems engineer for General Dynamics Advanced Information Systems. She is working as a technical subcontracts lead for the repair activities for Advanced Mission Computer on the F/A-18 and the AV-8B Aircraft.

In 2006, she was selected for a job rotation in manufacturing as a project engineer. In this role she operated as the manufacturing focal point for all repair activities for the Advanced Mission Computer on the F/A-18 and AV-8B aircraft. She coordinated the manufacturing projects from start to finish. Under her leadership, the team improved material handling, shortened inspection times, eliminated errors in the data management system and reduced cycle time for repairs.

"One characteristic that describes Erin is devotion: devotion to our company, devotion to our customers, and devotion to our community," said Lou Von Thaer, president of General Dynamics Advanced Information Systems. "She has excelled in a number of different roles at General Dynamics, and we've come to expect that. But it's what she brings to the office beyond her engineering knowledge, skills and abilities that makes her truly unique. Erin helps coordinate her unit's United Way campaign, Engineer's Week activities, Adopt-a-Family and Cancer Walk teams in her community. It's her excellence in engineering and her tireless devotion that make Erin such a deserving recipient of the SWE Distinguished New Engineer Award.

As an active SWE member, Penne helped charter the SWE East Central Iowa Section and served as their vice president and section representative, among other positions. She is also involved at the region and national levels. Penne is currently on the Membership Committee and serves as the region membership coordinator and interim chair-elect. She is also the region membership coordinator.

Penne holds a M.S. in systems engineering and a B.S. in aerospace engineering from Iowa State University.

The Distinguished New Engineer Award honors women engineers who are actively engaged in engineering, demonstrate outstanding technical performance, and have no more than 10 years of cumulative engineering experience.

The Distinguished New Engineer Award recipients will be recognized Nov. 8 at WE08, the Society of Women Engineers national conference. WE08 will be held at the Baltimore Convention Center, Nov.6-8, in Baltimore, Md. The more than 5,000 attendees include professionals from every discipline of the engineering profession and engineering students and educators. The WE09 conference is scheduled for Oct. 15-17, 2009 in Long Beach, Calif.

About SWE

The Society of Women Engineers (SWE), founded in 1950, is a not-for-profit educational and service organization. SWE is the driving force that establishes engineering as a highly desirable career aspiration for women. SWE empowers women to succeed and advance in those aspirations and receive the recognition and credit for their life-changing contributions and achievements as engineers and leaders. For more information about the Society please visit www.swe.org or call (312) 596-5223.



News

November 17, 2008 Contact: Jessica Howe media@gd-ais.com

General Dynamics Advanced Information Systems to Integrate Ship Mission System for Austal Joint High Speed Vessel (JHSV)

FAIRFAX, Va. - The U.S. Navy awarded Austal USA a contract for the detailed design and construction of the Joint High Speed Vessel (JHSV) on Thursday, Nov. 13. General Dynamics Advanced Information Systems, a subcontractor to Austal USA, will be the ship mission system integrator over the life of the expected 10-ship program. General Dynamics Advanced Information Systems is a business unit of General Dynamics (NYSE: GD).

The Joint High Speed Vessel will be capable of transporting troops and their equipment, supporting humanitarian relief efforts, operating in shallow waters, and reaching speeds in excess of 35 knots fully loaded. The vessels will be a joint-use platform operated by both the U.S. Army and Navy.

Under the Navy contract, Austal will design and construct the first 103-meter JHSV. Austal expects options for nine additional vessels to be exercised between FY09 and FY13.

General Dynamics Advanced Information Systems will design, integrate and test the ship's electronic systems including an Open Architecture Computing Infrastructure (OpenCI), internal and external communication, electronic navigation, aviation and armament systems. General Dynamics will leverage its integration experience and open computing infrastructure from its work on the General Dynamics' Littoral Combat Ship program.

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General Dynamics, headquartered in Falls Church, Va., employs approximately 91,200 people worldwide. The company is a market leader in business aviation; land and expeditionary combat systems, armaments and munitions; shipbuilding and marine systems; and information systems and technologies. More information about General Dynamics is available online at www.gd.com.

For more information, please visit the Austal website for the Austal press release by clicking on this link.



News

December 1, 2008 Contact: Jessica Howe media@gd-ais.com

General Dynamics Awards Electronic Warfare Subsystem Contract to Lockheed Martin

FAIRFAX, Va. - General Dynamics Advanced Information Systems has awarded Lockheed Martin MS2 of Syracuse, N.Y., a contract valued at up to \$36 million including options for development and procurement of the High Gain, High Sensitivity (HGHS) subsystem. General Dynamics Advanced Information Systems is a business unit of General Dynamics (NYSE: GD).

General Dynamics Advance Information Systems is the U.S. Navy's Surface Electronic Warfare Improvement Program (SEWIP) system integrator for the SEWIP Block 1 program. The HGHS subsystem will enhance detection capabilities to assist Navy sailors in defending ships from emerging threats. General Dynamics will integrate the HGHS subsystem into the SEWIP Block 1B3 upgrade currently in development. This effort is part of the larger SEWIP Block 1 upgrade program to the AN/SLQ-32 Electronic Warfare suite. The Block 1 upgrade provides a vast improvement to the Surface Navy's Anti-Ship Missile Defense.

Mike Tweed-Kent, vice president and general manager of integrated combat systems for General Dynamics Advanced Information Systems, said, "This is an example of General Dynamics' commitment to an open business model where we use competition to find the best ideas that industry has to offer."

After a competitive bidding process, Lockheed Martin was selected for the development and procurement of the HGHS subsystem, including the topside antenna systems, the below decks signal processor as well as the processing algorithms that accompany the processor.

General Dynamics Advanced Information Systems designs, develops, manufactures, integrates, operates and maintains mission systems for defense, space, intelligence, surveillance, reconnaissance, homeland security and homeland defense customers. Headquartered in Fairfax, Va., the company specializes in ground systems; imagery processing; mission payloads; space vehicles; maritime subsurface, surface and airborne mission systems; and tasking, collection, processing, exploitation and dissemination programs for national intelligence. More information is available on the Internet at www.gd-ais.com.

General Dynamics, headquartered in Falls Church, Va., employs approximately 85,600 people worldwide. The company is a market leader in business aviation; land and expeditionary combat systems, armaments and munitions; shipbuilding and marine systems; and information systems and technologies. More information about the company is available on the Internet at www.generaldynamics.com.



News

December 4, 2008 Contact: Jessica Howe media@gd-ais.com

General Dynamics Awarded \$52 Million Engineering and Support Contract for TRIDENT Ballistic Missile Systems

FAIRFAX, Va. - The U.S. Navy has awarded General Dynamics Advanced Information Systems a \$52 million contract modification to provide operational support; field engineering, repair and return services; training; and system development for the U.S. and U.K. TRIDENT II (D5) Fire Control System (FCS). The contract also includes SSGN Attack Weapons Control Systems (AWCS) lifecycle cost control and technology refresh work. General Dynamics Advanced Information Systems is a business unit of General Dynamics (NYSE: GD).

Work will be performed by existing employees in Pittsfield, Mass. and is expected to be completed by April 2011.

"General Dynamics is proud to have the opportunity to continue providing the Navy's Strategic Systems Programs with highly reliable, innovative, open architecture systems in support of the Navy and the nation," said Mike Tweed-Kent, vice president and general manager of integrated combat systems for General Dynamics Advanced Information Systems.

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General Dynamics, headquartered in Falls Church, Va., employs approximately 91,200 people worldwide. The company is a market leader in business aviation; land and expeditionary combat systems, armaments and munitions; shipbuilding and marine systems; and information systems and technologies. More information about the company is available on the Internet at www.generaldynamics.com.