



AMSC Awarded Delivery Contract for Ship Protection System on LPD 30

May 13, 2019

AYER, Mass., May 13, 2019 (GLOBE NEWSWIRE) -- AMSC (NASDAQ: AMSC), a global energy solutions provider serving wind and power grid industry leaders, today announced it has entered into a delivery contract with Huntington Ingalls Industries (HII) through its Ingalls Shipbuilding division (HII/Ingalls) for a high temperature conductor (HTS)-based ship protection system to be deployed on the *San Antonio* class of amphibious transport dock ship, LPD 30. This contract follows a long lead order from HII/Ingalls for a ship protection system for LPD 30 that was announced on November 28, 2018.

Under the terms of the contact, AMSC has agreed to deliver the degaussing system to HII/Ingalls' shipbuilding facility in Pascagoula, Mississippi for integration into LPD 30. LPD 30 represents the first of the next generation amphibious warship 'Flight II' variant of the *San Antonio* class.

AMSC's ship protection system will provide the U.S. Navy with world-class mine protection while reducing the weight of the degaussing system by 90% and reducing energy consumption by more than half that of legacy degaussing systems. The system is designed to reduce the magnetic signature of a ship, which can interfere with undersea mines' ability to detect and damage the ship. The *San Antonio*-class of ships can carry up to 800 troops and has the capability of transporting and debarking landing craft air cushion or conventional landing crafts, augmented by helicopters or vertical take-off and landing aircraft such as the MV-22. These ships will support amphibious assault, special operations or expeditionary warfare missions through the first half of the 21st century.

[About AMSC \(NASDAQ: AMSC\)](#)

AMSC generates the ideas, technologies and solutions that meet the world's demand for smarter, cleaner ... better energy™. Through its Windtec™ Solutions, AMSC provides wind turbine electronic controls and systems, designs and engineering services that reduce the cost of wind energy. Through its Gridtec™ Solutions AMSC provides the engineering planning services and advanced grid systems that optimize network reliability, efficiency and performance. The Company's solutions are now powering gigawatts of renewable energy globally and are enhancing the performance and reliability of power networks in more than a dozen countries. Founded in 1987, AMSC is headquartered near Boston, Massachusetts with operations in Asia, Australia, Europe and North America. For more information, please visit www.amsc.com.

AMSC, Windtec, Gridtec, and Smarter, Cleaner ... Better Energy are trademarks or registered trademarks of American Superconductor Corporation. All other brand names, product names, trademarks, or service marks belong to their respective holders.

Forward-Looking Statements

This press release contains "forward-looking statements" within the meaning of Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). Such statements include, but are not limited to, statements about our expectations regarding the manufacture and installation of our HTS-based ship protection system in LPD 30; our expectations regarding intended uses of our HTS-based ship protection system by the U.S. Navy; functionality and performance of our HTS-based ship protection system; and other statements containing the words "believes," "anticipates," "plans," "expects," "will" and similar expressions. Such forward-looking statements represent management's current expectations and are inherently uncertain. There are a number of important factors that could materially impact the value of our common stock or cause actual results to differ materially from those indicated by such forward-looking statements. These important factors include, but are not limited to: A significant portion of our revenues are derived from a single customer, Inox Wind Limited ("Inox"), and we cannot predict if and how successful Inox will be in executing on Solar Energy Corporation of India orders under the new central and state auction regime, and any related failure by Inox to succeed under this regime, or any delay in Inox's ability to deliver its wind turbines, could result in fewer electrical control systems shipments to Inox; We have a history of operating losses and negative operating cash flows, which may continue in the future and require us to secure additional financing in the future; Our operating results may fluctuate significantly from quarter to quarter and may fall below expectations in any particular fiscal quarter; Our financial condition may have an adverse effect on our customer and supplier relationships; Our success is dependent upon attracting and retaining qualified personnel and our inability to do so could significantly damage our business and prospects; We rely upon third-party suppliers for the components and sub-assemblies of many of our Wind and Grid products, making us vulnerable to supply shortages and price fluctuations, which could harm our business; Failure to achieve expected savings following the move of our former Devens, Massachusetts manufacturing facility could adversely impact our financial performance; We may not realize all of the sales expected from our backlog of orders and contracts; Our success depends upon the commercial use of high temperature superconductor products, which is currently limited, and a widespread commercial market for our products may not develop; Our contracts with the U.S. government are subject to audit, modification or termination by the U.S. government and include certain other provisions in favor of the government, and additional funding of such contracts may not be approved by the U.S. Congress; Tax reform in the U.S. may negatively affect our operating results; Many of our revenue opportunities are dependent upon subcontractors and other business collaborators; Problems with product quality or product performance may cause us to incur warranty expenses and may damage our market reputation and prevent us from achieving increased sales and market share; We face risks related to our intellectual property; We face risks related to our legal proceedings; and the important factors discussed under the caption "Risk Factors" in Part 1. Item 1A of our Form 10-K for the fiscal year ended March 31, 2018, and our other reports filed with the SEC. These important factors, among others, could cause actual results to differ materially from those indicated by forward-looking statements made herein and presented elsewhere by our management from time to time. Any such forward-looking statements represent management's estimates as of the date of this press release. While we may elect to update such forward-looking statements at some point in the future, we disclaim any obligation to do so, even if subsequent events cause our views to change. These forward-looking statements should not be relied upon as representing our views as of any date subsequent to the date of this press release.

AMSC Contacts

Investor Relations Contact:
LHA Investor Relations

Sanjay M. Hurry
(212) 838-3777
amsclR@lhaj.com

Public Relations Contact:
RooneyPartners LLC
Bob Cavosi
646-638-9891
rcavosi@rooneyco.com

AMSC Communications Manager:
Nicol Golez
Phone: 978-399-8344
Nicol.Golez@amsc.com



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