

Ball Aerospace Selected for Second Phase of DARPA Hallmark Program

BOULDER, Colo., March 7, 2019 /PRNewswire/ -- Ball Aerospace has been selected to continue work on the Space Evaluation and Analysis Capability (SEAC) testbed for the second phase of the Air Force Research Laboratory (AFRL) and Defense Advanced Research Projects Agency's (DARPA) Hallmark program. The Hallmark program is advancing technologies that deliver real-time space-domain awareness informing the command and control and protection of space assets.

As part of the Hallmark program's second phase, Ball will collaborate with a set of independent software development teams and conduct three additional evaluation events in which the company will run mock space operations exercises to evaluate software tool performance. During the first phase of the Hallmark program, Ball completed five successful evaluations of the testbed.

"Our revolutionary open architecture approach brings commercial capabilities and best practices like rapid integration of new services and secure DevOps to the Department of Defense," said Steve Smith, vice president and general manager, Systems Engineering Solutions, Ball Aerospace. "We look forward to continuing the successful demonstration of our enterprise software architecture's capabilities during the second phase of the Hallmark program."



With 30 years of experience developing unique and accurate exploitation algorithms for satellite systems, Ball understands the challenges of integrating new features into operational systems. Under the Hallmark program, Ball is working to streamline this process, bringing essential mission capabilities into operations faster than ever before. Ball's approach to the SEAC testbed design eliminates the single-contractor integration bottleneck in traditional acquisition models. This modern software development practice succeeds by enabling external tool developers to rapidly design and test capabilities in an operations-like environment without risking system security or stability.

Ball Aerospace pioneers discoveries that enable our customers to perform beyond expectation and protect what matters most. We create innovative space solutions, enable more accurate weather forecasts, drive insightful observations of our planet, deliver actionable data and intelligence, and ensure those who defend our freedom go forward bravely and return home safely. Go Beyond with Ball.® For more information, visit www.ball.com/aerospace or connect with us on [Facebook](#) or [Twitter](#).

About Ball Corporation

Ball Corporation (NYSE: BLL) supplies innovative, sustainable packaging solutions for beverage, personal care and household products customers, as well as aerospace and other technologies and services primarily for the U.S. government. Ball Corporation and its subsidiaries employ 17,500 people worldwide and reported 2018 net sales of \$11.6 billion. For more information, visit www.ball.com, or connect with us on [Facebook](#) or [Twitter](#).

Forward-Looking Statements

This release contains "forward-looking" statements concerning future events and financial performance. Words such as "expects," "anticipates," "estimates," "believes," "targets," "likely," "positions" and similar expressions typically identify forward-looking statements, which are generally any statements other than statements of historical fact. Such statements are based on current expectations or views of the future and are subject to risks and uncertainties, which could cause actual results or events to differ materially from those expressed or implied. You should therefore not place undue reliance upon any forward-looking statements and any of such statements should be read in conjunction with, and, qualified in their entirety by, the cautionary statements referenced below. The company undertakes no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise. Key factors, risks and uncertainties that could cause actual outcomes and results to be different are summarized in filings with the Securities and Exchange Commission, including Exhibit 99 in our Form 10-K, which are available on our website and at www.sec.gov. Additional factors that might affect: a) our packaging segments include product demand fluctuations; availability/cost of raw materials and logistics; competitive packaging, pricing and substitution; changes in climate and weather; competitive activity; footprint adjustments and other manufacturing changes; failure to achieve synergies, productivity improvements or cost reductions; mandatory deposit or other restrictive packaging laws; customer and supplier consolidation, power and supply chain influence; changes in major customer or supplier contracts or a loss of a major customer or supplier; political instability and sanctions; currency controls; changes in foreign exchange or tax rates, including due to the effects of the 2017 U.S. Tax Cuts and Jobs Act; and tariffs or other governmental actions in any country affecting goods produced by us or in

our supply chain, including imported raw materials, such as pursuant to section 232 of the U.S. Trade Expansion Act of 1962; b) our aerospace segment include funding, authorization, availability and returns of government and commercial contracts; and delays, extensions and technical uncertainties affecting segment contracts; c) the company as a whole include those listed plus: changes in senior management; regulatory action or issues including tax, environmental, health and workplace safety, including U.S. FDA and other actions or public concerns affecting products filled in our containers, or chemicals or substances used in raw materials or in the manufacturing process; technological developments and innovations; litigation; strikes; labor cost changes; rates of return on assets of the company's defined benefit retirement plans; pension changes; uncertainties surrounding geopolitical events and governmental policies both in the U.S. and in other countries, including the U.S. government elections, budget, sequestration and debt limit, including the partial government shutdown; reduced cash flow; interest rates affecting our debt; and successful or unsuccessful joint ventures, acquisitions and divestitures, including with respect to the Rexam PLC acquisition and its integration, or the associated divestiture; the effect of the acquisition or the divestiture on our business relationships, operating results and business generally.

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