Ball announces the arrival of its small spacecraft for NASA's Green Propellant Infusion Mission (GPIM) in Florida for a June launch on a SpaceX Falcon Heavy rocket. GPIM is NASA's first opportunity to demonstrate a new "green" propellant and propulsion system in orbit – an alternative to conventional chemical propulsion systems.

The spacecraft, built by Ball Aerospace, will use a sustainable and efficient approach to spaceflight, demonstrating the practical capabilities of a Hydroxyl Ammonium Nitrate fuel and oxidizer blend, called AF-M315E. This innovative, low toxicity, "green" propellant was developed by the Air Force Research Laboratory.

"GPIM was a truly collaborative effort, working with our partners - NASA, Aerojet Rocketdyne, Air Force Research Laboratory, U.S. Air Force and SpaceX," said Dr. Makenzie Lystrup, vice president and general manager, Civil Space, Ball Aerospace. "We are proud to be part of this historic mission to test a new 'green' propellant on board Ball's flight-proven small satellite, helping to provide science at any scale."

Ball Aerospace is responsible for system engineering; flight thruster performance verification; ground and flight data review; spacecraft bus; assembly, integration and test; and launch and flight support. The GPIM bus uses the smallest of the Ball Configurable Platform (BCP) satellites, which is about the size of a mini refrigerator, and was built in just 46 days.

"We have shown that Ball can provide small, fast and affordable solutions with excellent performance and now we're excited to do that for NASA," Lystrup said.

There are currently two BCP small satellites performing on orbit: STPSat-2, which launched in Nov. 2010, and STPSat-3, which launched in Nov. 2013. The two STP satellites were built for the U.S. Air Force Space
Test Program's Standard Interface Vehicle (STP-SIV) project. Ball also has two BCP small satellites in
development for NASA's Imaging X-Ray Polarimetry Explorer (IXPE) and Spectro Photometer for the
History of the Universe, Epoch of Reionization and Ices Explorer (SPHEREx) missions.

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create innovative space solutions, enable more accurate weather forecasts, drive insightful observations of
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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
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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 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; 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; and tariffs, trade actions, 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; 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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