

# Korean Air Takes Delivery of First Bombardier C Series Aircraft Powered by Pratt & Whitney Geared Turbofan™ Engines

EAST HARTFORD, Conn., Dec. 22, 2017 /[PRNewswire](#)/ -- Pratt & Whitney, a division of United Technologies Corp. (NYSE: UTX), and Korean Air Lines Co., Ltd. ("Korean Air" or KAL) celebrated delivery of the airline's first Bombardier CS300 aircraft powered by Pratt & Whitney's Geared Turbofan™ (GTF) engine. Bombardier hosted a delivery ceremony in Mirabel, Canada where both C Series and GTF final assembly take place.

"Today we celebrate delivery of our first GTF-powered C Series aircraft. We are excited for the dramatic improvements in efficiency, emissions, and noise that will enhance our operations and passenger experience," said Soo-Keun Lee, Chief Technology Officer at Korean Air.

"This is a very important milestone for the C Series program because it is our breakthrough into the fast-growing Asian market, and we are honored to have Korean Air Lines as our brand ambassador in the region," said Fred Cromer, President, Bombardier Commercial Aircraft. "We expect that over the next 20 years, Asian operators will take delivery of 2,870 small single-aisle aircraft. We are thrilled that Korean Air is the first in the region to showcase the CS300 aircraft's outstanding performance and capabilities."

Since entering into service in early 2016, the GTF engine has demonstrated its promised ability to reduce fuel burn by 16 percent to reduce nitrogen oxide emissions by 50 percent to the regulatory standard, and to lower the noise footprint by 75 percent.

"We are thrilled for Korean Air to receive their first CS300 aircraft," said Rick

Deurloo, senior vice president of sales, marketing and customer support at Pratt & Whitney. "Pratt & Whitney has shared a long standing relationship with KAL dating back to the late 1940's and we look forward to powering their new-generation fleet."

### **About Pratt & Whitney**


Pratt & Whitney is a world leader in the design, manufacture and service of aircraft engines and auxiliary power units. United Technologies Corp., based in Farmington, Connecticut, provides high-technology systems and services to the building and aerospace industries. To learn more about UTC, visit its website at [www.utc.com](http://www.utc.com), or follow the company on Twitter: [@UTC](https://twitter.com/UTC).

This press release contains forward-looking statements concerning future business opportunities. Actual results may differ materially from those projected as a result of certain risks and uncertainties, including but not limited to changes in levels of demand in the aerospace industry, in levels of air travel, and in the number of aircraft to be built; challenges in the design, development, production support, performance and realization of the anticipated benefits of advanced technologies; as well as other risks and uncertainties, including but not limited to those detailed from time to time in United Technologies Corp.'s Securities and Exchange Commission filings.

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