Safran and Boeing celebrate first flight of 737 MAX

Paris, February 1st, 2016

Safran and Boeing today celebrated the first flight of the 737 MAX 8, the first member of Boeing's new single-aisle commercial jet family. The plane took to the skies from Renton Field near Boeing's 737 final assembly plant in Renton, Washington, near Seattle.

Boeing

Safran is a major contributor to the 737 MAX, especially through the LEAP engine from CFM International (the 50/50 joint company of Snecma (Safran) and GE), which powers the entire 737 family, as well as the aircraft's wheels, carbon brakes and wiring systems.

"Safran is delighted to bolster our partnership with Boeing by contributing to the major 737 MAX program," said Philippe Petitcolin, Chief Executive Officer of Safran. "The collaboration between our two companies, which started nearly forty years ago, is based on a real spirit of partnership, built up across a large number of programs. Boeing's choice of CFM engines and Safran equipment on the 737 MAX clearly illustrates the quality and performance of our products."

The 737 MAX will deliver higher efficiency, reliability and passenger comfort, along with lower fuel consumption, largely due to CFM International's LEAP-1B engines.

The 737 MAX 8 is the first member of Boeing's new family to begin flight testing. The 737 MAX will extend the 737 NG's range to more than 3,500 nautical miles (6,510 kilometers), an increase of 340 to 570 nautical miles (629 to 1,055 kilometers). The 737 MAX family has recorded 3,072 orders to date from 62
customers worldwide.

The delivery of the first 737 MAX is scheduled for the third quarter of 2017.
SAFRAN’S CONTRIBUTION TO THE BOEING 737 MAX

LEAP ENGINES*

15% REDUCTION IN FUEL CONSUMPTION AND CO2 EMISSIONS**

WHEELS AND CARBON BRAKES

2,200 LANDINGS PER OVERHAUL, ON AVERAGE

ENDURANCE

2X LONGER THAN STEEL BRAKES

WIRING

10+ MILES ELECTRICAL WIRING ON EACH AIRCRAFT

175 WIRING HARNESS ON EACH AIRCRAFT

MILESTONES

1981

CFM56 CHOSEN TO REENGINE THE 737 CLASSIC

1993

CFM56 CHOSEN AS SOLE POWERPLANT ON THE 737 NG (NEXT-GENERATION)

2011

CFM56 SUCCESSOR LEAP CHOSEN AS SOLE POWERPLANT ON THE 737 MAX

2014

SAFRAN WHEELS AND CARBON BRAKES CHOSEN FOR THE 737 MAX

* The LEAP is the successor to the CFM56 from CFM International, the 50/50 joint company between Snecma (Safran) and GE.
** Versus previous generation engines.
Safran is a leading international high-technology group with three core businesses: Aerospace (propulsion and equipment), Defence and Security. Operating worldwide, the Group has 69,000 employees and generated sales of 15.4 billion euros in 2014. Working alone or in partnership, Safran holds world or European leadership positions in its core markets. The Group invests heavily in Research & Development to meet the requirements of changing markets, including expenditures of 2 billion euros in 2014. Safran is listed on Euronext Paris and is part of the CAC40 index.

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