

Press Release

Airbus inaugurates Hamburg's fourth A320 Family production line

- New standard in digitalisation and automation, driving efficiency
- Key enabler in Airbus' single-aisle ramp-up

Hamburg, 14 June 2018 – Airbus has inaugurated the fourth Hamburg A320 Family production line. Making use of digital technologies and a more flexible industrial set-up, the innovative state-of-the-art line is a key enabler for ramping up the single aisle programme to 60 aircraft per month by mid-2019.

Frank Horch, Hamburg's Senator of Economy, Transport and Innovation and Thomas Jarzombek, Federal Government Coordinator of German Aerospace Policy, witnessed the milestone together with Guillaume Faury, President Airbus Commercial Aircraft, and 500 distinguished guests at a special ceremony in Hamburg.

"The inauguration of our latest, most modern A320 production line opens a new chapter in efficient, digital aircraft manufacturing," said Guillaume Faury. "With these new technologies we are building our aircraft more efficiently, a key enabler for higher production rates. I would like to thank the teams, who pushed this newest Airbus production standard from concept to reality."

With more than 14,000 A320ceo and A320neo Family aircraft ordered and over 8,100 delivered, the A320 is the world's most successful single-aisle aircraft family. Incorporating the latest state-of-the-art technologies including new generation engines and Sharklets, the A320neo Family provides 15 percent fuel savings at delivery and 20 percent by 2020. To date the A320neo Family has captured nearly a 60 percent market share with more than 6,000 orders from 100 customers.

The A320 Family aircraft are manufactured globally, at Airbus sites in Europe, China and the US. In addition to the new production line, Airbus also inaugurated a larger and modernised Hamburg A320 Family delivery centre with more customer areas, more efficient delivery processes and increased hospitality services.

About Airbus

Airbus is a global leader in aeronautics, space and related services. In 2017 it generated revenues of € 59 billion restated for IFRS 15 and employed a workforce of around 129,000. Airbus offers the most comprehensive range of passenger airliners from 100 to more than 600 seats. Airbus is also a European leader providing tanker, combat, transport and mission aircraft, as well as one of the world's leading space companies. In helicopters, Airbus provides the most efficient civil and military rotorcraft solutions worldwide.

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Background Information

The line features two seven-axis robots for automated fuselage drilling. These robots are able to drill almost 80 percent of holes on the upper side of the sections which improves the ergonomic working environment. The robots also drill with higher accuracy to ensure a constant level of production quality resulting in less rework. Furthermore, the new line features an innovative layout and the use of mobile tooling platforms that navigate autonomously with laser trackers.

The new technologies and processes applied in the new line were designed and implemented in close coordination with employees and following the principle of Design Thinking. This resulted in a modern much more efficient working environment with an optimized provisioning of all required materials at the work stations within a range of three meters, shorter walking distances and already unpacked components ready to mount. Many of the new technologies and processes will be transferred to other Airbus production lines worldwide.