



## NEW-GENERATION TECHNICAL DATA MANAGEMENT WITH AIRNAVX

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**The recently-launched tool optimises maintenance activities and reduces costs for operators of Airbus jetliners**

The operation and maintenance of Airbus commercial jetliners around the world will be further optimised with this month's launch of airnavX, the company's advanced one-stop consultation tool for technical data – which incorporates all principal technical manuals and enables simplified internal distribution by customers.

Based on the Airbus' innovative Airn@v platform, the airnavX tool significantly reduces the time needed for research, information distribution and aircraft troubleshooting – optimising the workflow for airline mechanics and engineers, while also reducing costs for Airbus aircraft operators.

**airnavX is available to airlines, MRO (maintenance, repair and overhaul) companies, aircraft lessors, suppliers, subcontractors and Airbus' own personnel – offering new ways for accessing relevant maintenance and engineering data.**

**These functions include “Data Search,” a fast, keyword-based solution for scanning the full available maintenance technical data; “My Library,” a single access point for browsing and downloading Airbus technical manuals; and “Troubleshooting,” which leverages fault codes and electronic centralised aircraft monitor (ECAM) warnings to identify and locate the necessary documentation.**

### **A successful development**

Airbus developed airnavX in a fast, iterative and agile way, using a network of approximately 400 users – made up of customer representatives, as well as representatives from Airbus' engineering, quality and other functions – who regularly tested the consultation tool and provided feedback on its intermediate versions.

The company introduced a beta version in October of last year, which provided valuable feedback from prospective customers and end-users that was integrated into Airbus' newly-launched airnavX operational version.

Moving forward, Airbus will progressively expand the consultation tool's content in 2018, with airnavXintranet and stand-alone solutions being deployed to customers later this year.

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