# TEAM SPIRIT

A recent Bombardier Challenger 604 reconfiguration benefited from the coordinated approach of those involved

"They say good things come in threes," says Christian Schusser, chief of the office of airworthiness at QCM design. "Working with a network consisting of a maintenance organization, a specialized finishing service and a design organization that have experience working together brings flexibility, coherence and fluidity to our projects."

One such project, completed in July 2015, involved the complete interior refurbishment of a Bombardier Challenger 604. "The test for this project, which ended up being separated into a major change and a minor change, was finding a balance to ensure that both approvals could be achieved by the same date," says Schusser. "Our partners in this endeavor – Aero-Dienst, Martin Kemp Design and Complete Aircraft Services – were crucial to the success of obtaining this STC."

The STC focused on a change to the aircraft's LOPA – the divan and the installed entertainment cabinet swapped locations. The cabinet was originally located aft of the divan against the right-



hand mid-cabin bulkhead, but the client required the divan to be more in line with the double seats and conference table, allowing for passengers to interact more closely. "The result, designed by Martin Kemp, is aesthetically pleasing, and the cabin seems to have more of a deliberate sense of space," says Schusser.

QCM design's ambition is to fulfill its clientele's expectations in regard to creative and technical potential, as well as to the highest safety and quality

standards. The company offers a flexible, tailor-made solution for any desired design concept, whether it is related to planning a major change, installing new avionics or electrical systems, cabin interiors, galleys or various other equipment installations.

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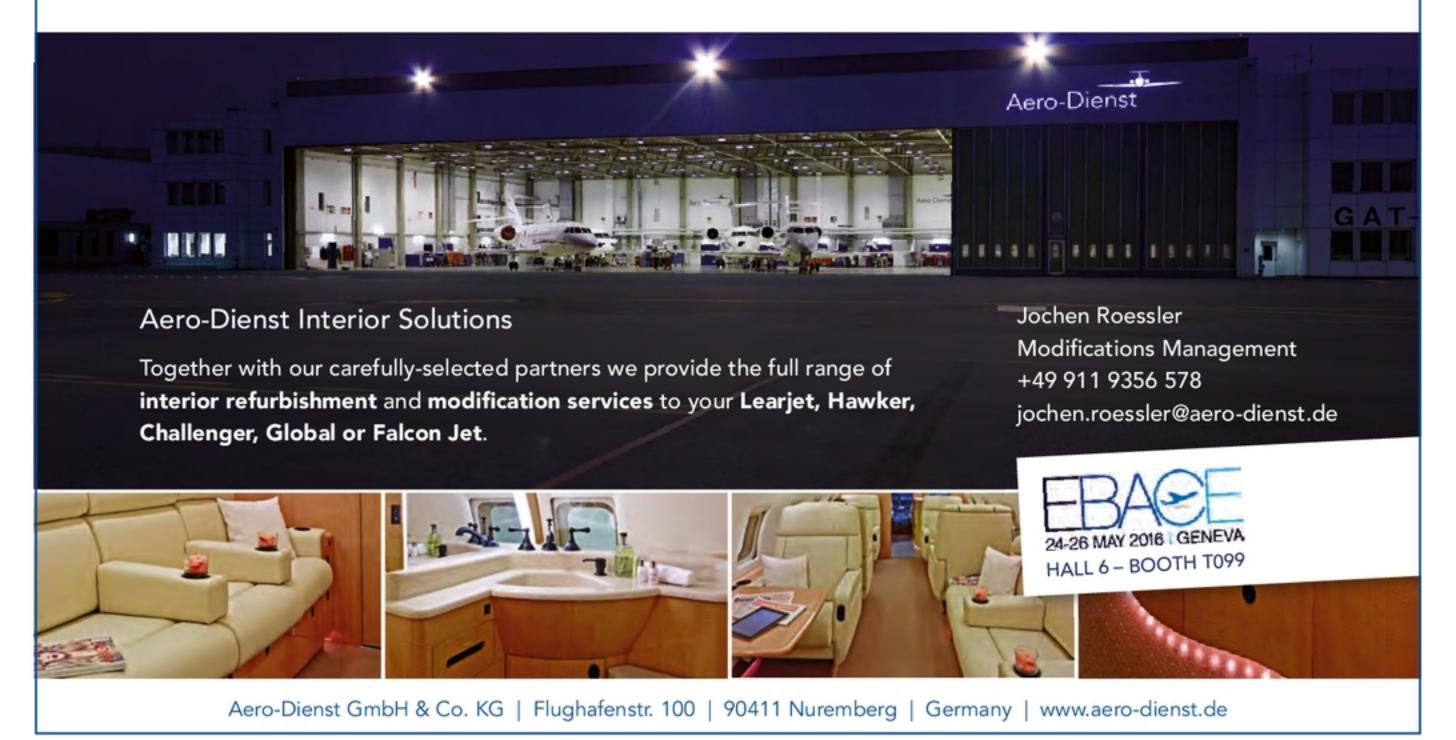
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"Design is not just what it looks like and feels like.

Design is how it works."

- Steve Jobs

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QCM design means recognition, it means confidence, it means independence; feel confident leaving your design certification in our capable hands.

#### Our flexibility is your benefit!

No matter your desired design concept, we will offer a tailor-made solution for you. Our wide spread Part-21J capabilities are related, but not limited, to:

- Avionics
- Installation of avionics
- Structure
- Electrical systems
- Cabin interiors
- Galleys or other interior equipment



#### QCM design gmbh EASA.21J.509

Eichholzweg 20-24
3123 Belp, Switzerland
+41 31 960 40 99
design@part-21.ch
www.qcm.ch