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The Dassault Falcon 8X and other new products are giving hope to business aircraft manufacturers that they will be able to pull out of market doldrums soon (see page 40). Dassault Aviation photo by Anthony Pecchi. Also in this issue: China's latest human space mission and its path forward (page 22) • A 50-seat supersonic jet? (page 54) • Military tankers: a special report (pages 28 and 67).

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