

AVIATIONWEEK
& SPACE TECHNOLOGY



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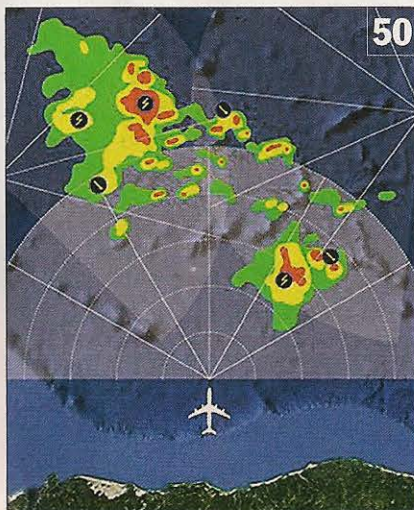
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ON THE COVER

Dzyne Technologies' Ascent blended wing-body small airliner is one of five concepts being considered for future X-planes as NASA looks beyond established large-aircraft manufacturers Boeing and Lockheed Martin for ideas on future ultra-efficient subsonic transports (page 42). Concept image: Dzyne Technologies/Brendan Kennel. Also in this issue: Chasing breakthroughs in hypersonic propulsion (page 46), Baltic states' military buildup (page 34), new advances in cockpit connectivity (page 50) and Japan's plans to field unmanned aircraft for air combat and ballistic missile defense (page 20). Aviation Week publishes a digital edition every week. Read it at AviationWeek.com/awst and on our app.





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