



Boom Supersonic Announces FlightSafety International As Overture Flight Training Partner

Partnership for training and simulator development supports Overture operators' preparation for supersonic passenger flights



DENVER — December 15, 2022 -- [Boom Supersonic](#), the company building the world's fastest airliner, today announced FlightSafety International (FSI) as its exclusive partner for Overture supersonic flight training and education. FSI is the premier professional aviation training company and supplier of flight simulators to the world's leading commercial aircraft manufacturers and operators.

FSI will develop a training program and curriculum for Overture pilots, mechanics, and cabin crew, specifically tailored for supersonic flight and operations. The comprehensive training program will leverage the expertise of professional FAA- and EASA-qualified instructors, and include state-of-the-art flight simulators and training environments. To support Boom's commercial airline customers who conduct their own internal training, FSI will provide full-flight simulators.

"Safety is our top priority at Boom, and is integral to how we train future pilots, technicians, and cabin crew, and prepare our customers to operate Overture," said Tracy Bevington, SVP, Commercial Product & Services at Boom. "Boom has selected FSI because of their decades-long leadership in flight training and their proven ability to ensure we have the highest levels of safety in place as we prepare for the Overture flight test program to commence in 2027."

FSI will provide flight deck simulators for [The Iron Bird](#), Boom's integration test facility in Colorado. They will also provide full-flight simulators and training curriculum for advanced flight training. Developed to support the Overture flight test program, including regulatory certification, the flight simulators will incorporate industry-leading technologies for the highest levels of safety, fidelity, and reliability.

"FlightSafety International has been at the forefront of aviation training and education for 70 years and boasts the largest fleet of full-flight simulators and training centers," said Nate Speiser, EVP, Sales & Marketing for FlightSafety. "We've provided world-class training and technology support for many different aircraft programs that have made history. And now, we are honored to work with Boom to develop training programs and simulators for supersonic flight, which we believe will fundamentally change how we travel."

Earlier this week, Boom announced Symphony, the new propulsion system designed and optimized for Overture. Boom also announced that it will be teaming with three industry leaders to develop Symphony including Florida Turbine Technologies (FTT) for engine design, GE Additive for additive technology design consulting, and StandardAero for maintenance.

With Symphony design already underway, Overture is on track to achieve type certification in 2029. Production is set to commence in 2024 at Overture's Superfactory in Greensboro, NC, with rollout in 2026 and first flight in 2027.



About Boom Supersonic

Boom Supersonic is transforming air travel with Overture, the world's fastest airliner, optimized for speed, safety, and sustainability. Serving both civil and government markets, Overture will fly at twice the speed of today's airliners and is designed to run on 100% sustainable aviation fuel (SAF). Symphony™, a Boom-led collaboration with industry leaders, is the propulsion system that will power Overture. Overture's order book, including purchases and options from American Airlines, United Airlines, and Japan Airlines, stands at 130 aircraft. Boom is working with Northrop Grumman for government and defense applications of Overture. Suppliers and partners collaborating with Boom include Collins Aerospace, Eaton, Florida Turbine Technologies (FTT), a business unit of Kratos Defense & Security Solutions, Inc., GE Additive, Safran Landing Systems, StandardAero and the United States Air Force.

For more information, visit <https://boomsupersonic.com>.

Photos and video available at <https://boomsupersonic.com/press>

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About FlightSafety International

FlightSafety International is the world's premier professional aviation training company and supplier of flight simulators, visual systems and displays to commercial, government and military organizations. The company provides training for pilots, technicians and other aviation professionals from 167 countries and independent territories. FlightSafety operates the world's largest fleet of advanced full-flight simulators at Learning Centers and training locations in the United States, Canada, France and the United Kingdom. For more details, please visit flightsafety.com.

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