

# Pipistrel and Textron Aviation positioned to accelerate innovation with MOSAIC



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The Federal Aviation Administration’s (FAA) Modernization of Special Airworthiness Certification (MOSAIC) rule marks one of the most significant advancements in general aviation in decades. Alongside the FAA fellow Original Equipment Manufacturers (OEMs), industry partners, Pipistrel and Textron Aviation contributed to the development of the MOSAIC framework and the supporting industry standards, helping shape how the next generation of aircraft and pilot training solutions will be designed, certified and brought to market.

“MOSAIC creates a framework that better reflects how modern light sport and sport pilot aircraft are designed and tested,” said Tine Tomažič, director of technology and innovation, Pipistrel. “It allows Pipistrel to align certification with the pace of innovation we are already achieving.”

MOSAIC is expected to be a transformational update to the regulatory framework governing light sport aircraft and sport pilot operations. By expanding the types of aircraft that can be certified and flown under sport pilot privileges, MOSAIC opens the door for new technologies, modern training solutions and greater access to aviation. For Pipistrel and Textron Aviation, MOSAIC represents more than a regulatory milestone. It reflects years of collaboration and leadership helping shape the future of aviation.

"For pilots, flight schools and aircraft owners, MOSAIC opens the door to new possibilities," said Gabriel Massey, general manager, Pipistrel. "The rule creates greater flexibility for innovation and will help the industry deliver new capabilities that better meet the evolving needs of customers."

The [FAA's MOSAIC](#) rules are expected to take effect later this month. As manufacturers and operators begin evaluating how the rule can be applied, Pipistrel is well positioned to leverage its product portfolio, engineering expertise and regulatory experience to deliver innovative solutions that support pilots, operators and the future of flight.

To learn more about how Pipistrel and Textron Aviation are preparing for the next era of aircraft certification and training, visit booth #78 during EAA AirVenture Oshkosh. For continued updates on MOSAIC, including articles, videos and insights from Pipistrel experts, follow Pipistrel on [LinkedIn](#), [Facebook](#), [X](#) and [Instagram](#).

## About Pipistrel

Headquartered in Ajdovščina, Slovenia, Pipistrel, a division of Textron Aviation Inc., is focused on electric, hybrid-electric and conventionally powered aircraft solutions. Pipistrel acts with agility to create innovative solutions for a multitude of demographics, including training, commercial and defense. The Velis Electro, the world's first and currently only electric aircraft with full-type certification, and the Alpha Trainer are a foundation for flight schools and pilot training. Pipistrel is transforming aviation by pushing the boundaries of technology to create mobility solutions that positively impact the future of flight.

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