



was delivered in 2020.

Q: What is the Textron Systems' Aerosonde on display?

A: Textron's Aerosonde is classified as the most reliable and utilized UAV by the U.S. Department of Defense and other international customers. Utilized by the U.S. Navy Air Systems Command, the Aerosonde UAV has recorded more than 500,000 hours of operational flight time. In March 2012 the U.S. Special Operational Command awarded a contract to Textron to provide the Aerosonde-G under the designation MQ19. It is on display on the mezzanine floor.

Q: What is Electra.aero and its connection to Barzan Aeronautical? What is it exhibiting at DIMDEX?

A: Barzan Aeronautical is a founding investor of Electra.aero, a next-gen aerospace company that is contributing to the creation of aircraft that can be used for defense applications and fly missions, varying from on-demand logistics and combat sustainment support, search and rescue operations, medical evacuation missions, humanitarian assistance and disaster relief, and much more. Such capabilities will contribute to Qatar's strategic objectives of ensuring security and stability in the region and beyond. Model displays of its aircraft will be present at DIMDEX.

Q: Tell us more about the A5000 Unmanned Aircraft System (UAS) on display.

A: The A5000 UAS is a Group 2 multipurpose Unmanned Aircraft Vehicle system that delivers greater performance, endurance and payload capacity compared with the much larger Group 3 UAS platforms.

Q: What is the Q01 Male prototype aircraft?

A: The prototype of the Q01 Male (medium altitude long endurance) aircraft is the result of an international development program initiated and overseen by the Qatari Ministry of Defense. It was first publicly introduced at the ILA Berlin Airshow in June 2016 and can now be seen on display at DIMDEX.

Q: Tell us more about the Q02 aircraft on display. How is it different from the Q01?

A: The Q02 is the final prototype result of the Q01 MALE (medium-altitude, long



endurance) aircraft The Q01/Q02 program produced patents and other intellectual property and proprietary information that has been integrated into Barzan's next generation aerial ISR technology.

Q: What is the Martin UAV V-Bat 128 and what are its specifications?

A: The Martin UAV V-BAT 128 is a long endurance Vertical Takeoff and Landing (VTOL) UAS perfectly suited for land-based and maritime operations. It combines the latest payload technology, an open architecture framework for mission-specific modularity, and the ability to seamlessly transition between land and sea environments. Unfortunately it is currently not on display, but more information can be found in the branded materials and video content at the booth.

Q: How are you expanding your current operations in the United States?

A: Barzan Aeronautical recently announced the commencement of construction of its new development on Johns Island, a State-of-the-art Eco conscious campus in Charleston, South Carolina, USA. The campus will incorporate cutting edge production, assembly, education and R&D facilities and a center of excellence (CoE) within its bespoke 132,000sq. ft. construction set within 13 acres at Charleston Executive Airport facility on Johns Island. The CoE will work closely with affiliated Universities and Colleges from the US, EU and Qatar to further develop cutting edge advances in aviation and become a hub of key aeronautical engineering educational programs.

GENERIC ANSWER FOR QUESTIONS THAT NEED TO BE DEFERRED:

My apologies, but unfortunately, I am unable to answer this. Could I please direct you to our team responsible for media enquiries, who will be happy to address your question. Thank you.