

Volaero Drones and Geodetics Sign LiDAR Agreement

POLARIO

Volaero Drones, a Miami based Drone Tech Startup Company, has signed an agreement with San Diego based Geodetics Inc to integrate, deploy, and resell its advanced LiDAR and RGB imagery fusion technologies with the Geo-MMS, a Mobile Mapping System, for small UAS solutions.

"Volaero is excited about its agreement with Geodetics which now fully rounds out its imaging capabilities to also include LiDAR imagery," said Charles Zwebner, CEO of Volaero. "This was a missing piece that was required for some of our engineering clients with precision needs and we have now filled the gap. We are pleased that we have chosen Geodetics to be our supplier with their advanced Geo-MMS LiDAR and RGB mobile mapping products and great support team," added Zwebner.

Dr. Lydia Bock, Geodetics President and CEO, said, "Sensor fusion utilizing LiDAR for mobile mapping is a breakthrough technology that will transform how drones can cost effectively perform many commercial mapping applications. As a team of high-tech payload development professionals, we are also excited to partner with Volaero who shares our commitment to bring new solutions to market, tailor our products for unique customer applications and simplify the overall user experience."

Geodetics designs, develops and manufactures products and systems utilizing core competencies in advanced algorithms, data fusion and sensor integration. The company specializes in precision needs and we have now closed the gap in Aerospace & Defense programs and state of the art LiDAR mapping systems for commercial drone operations in both domestic and international markets.

https://www.gim-international.com/content/news/volaero-drones-and-geodetics-sign-lidar-agreement