

Small Unmanned Aircraft System (sUAS) & Drones Services



From Pixels to Answers

NLT's expertise in building platforms that automate the integration and analysis of imagery to detect urban and environmental change is enabling the U.S. government and International Organizations to more effectively respond to natural disasters and guide future community development. Learn more about our Remote Sensing experience and solutions at NewLightTechnologies.com.

In recent years, advances in sUAS technology has greatly increased the speed, precision, efficiency, and cost effectiveness of remotely sensed data collection offering great opportunities for answering new questions and improving business practices in public safety and emergency management, engineering, agriculture, environmental monitoring, real estate and beyond. However, equipment costs, software, taxes, insurance, and personnel can be challenging when collecting and analyzing aerial data. With this in mind, we offer comprehensive sUAS offering with an expert approach to flight services, data collection, management, and analysis, and delivery.

Full Lifecycle Services for sUAS & Drone Flight Servicing, Imagery Collection, Analytics, Hosting and Delivery



Flight Servicing

NLT offers comprehensive services and solutions including mission design and management, field data collection, mapping and analysis, FAA and National Airspace regulatory guidance, sUAS program development and implementation and more.



Imagery Collection, Processing , & Analysis

NLT offers solutions for rapid integration of multispectral, hyperspectral optical, radar imagery for real-time situational awareness, planning, research, and decision support.



Cloud-based Imagery Platform

NLT's deep IT and Geospatial expertise is pioneering cloud computing solutions for real-time imagery integration, analytics, and dissemination delivering improved efficiency, performance, scalability, interoperability for organizations with large imagery holdings..



Drone Pilot Network

NLT offers a network of certified pilots to manage flight servicing, Imagery collection, FAA and National Airspace regulatory guidance, sUAS program development and implementation and more.

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