

# AIRBORNE REMOTE SENSING SOLUTIONS

Delivering the complete picture with remote sensing

L3Harris' airborne sensing solutions provide the complete theater of operations picture for persistent intelligence, surveillance and reconnaissance (ISR) missions.

In support of aerial surveillance programs, L3Harris' leading-edge airborne data collection, onboard processing, multisensor

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## AIRBORNE REMOTE SENSING

L3Harris leads the industry in turning sensor data into trusted information. For nearly 40 years, L3Harris has been delivering mission confidence to the geospatial intelligence community by developing and managing systems that collect, process, analyze and deliver remotely sensed data and information to solve the toughest mission challenges.

## ADVANCED LIDAR SENSOR SYSTEMS

Building on our history with airborne military surveillance technologies, L3Harris is providing lightweight airborne sensors for high-resolution LiDAR terrain mapping across varied terrains.

Bundled in a smaller package, our newest LiDAR sensor gives a competitive advantage to intelligence gathering and surveillance missions.

The flexible sensor system is capable of supporting mission planning (intelligence preparation of the battle field), concealed target detection (multi-aspect foliage penetration), and tactical mapping missions from medium altitudes by providing look diversity over a vast range of area of interest

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