

# UAV Inspection | UAV Surveying

At Applus+ we offer a comprehensive range of UAV inspection and UAV surveying services including inspections of critical infrastructure, power lines, and confined spaces, as well as environmental monitoring and topographical surveying.

Designed for safety, efficiency, and versatility, our drone inspection technology provides accurate and actionable data across a wide range of applications.



## THE Applus+ SOLUTION

Our drone inspection and surveying services offer a one-stop solution for various needs, from the inspection of critical infrastructure to topographic and environmental monitoring studies

We use a variety of advanced sensors and cameras, including high-resolution cameras, thermal imaging sensors, multispectral cameras, and LiDAR, tailored to specific applications. Utilizing advanced sensors and high-resolution cameras, our drones capture detailed data that is both accurate and actionable.

This technology enhances safety by reducing the need for manual inspections in hazardous or hard-to-reach areas. It also improves operational efficiency by covering large areas quickly. The data collected can be seamlessly integrated into existing asset management systems or used for geospatial analysis, predictive maintenance, and compliance checks.

## Target customers



Our Comprehensive drone inspection services are designed for a broad spectrum of organizations, including utility companies, governmental agencies, environmental scientists, and asset managers.

If you're looking for a versatile, safe, and efficient solution for your inspection, surveying, or monitoring needs, our UAV technology is tailored for you.

## Key customer benefits

Opting for our Comprehensive UAV Services offers multiple advantages.

- **Safety** is significantly enhanced by minimizing the need for manual inspections and human entry into hazardous or hard-to-reach areas.
- **Operational efficiency** is improved by quickly covering large areas and capturing high-quality data reducing downtime.
- The **high-quality data** collected is both accurate and actionable, allowing for better decision-making and optimized maintenance schedules.
- The data collected by our UAVs can be seamlessly integrated into existing asset management and monitoring systems for real-time analysis and reporting.
- The **versatility** of our services means you can address a wide range of needs with a single, integrated solution, saving both time and resources.