Unmanned Aerial Vehicles (UAVs), also known as drones, are tools used for aerial data collection. No longer exclusive to military defense and police surveillance, drones are increasing efficiencies across all industries. Due to their rapidly advancing capabilities, lower costs, and evolving regulation, drone technology has become heavily used both within and outside the insurance industry. Since the Federal Aviation Administration began issuing more commercial drone permits in 2017, commercial drone use continues to rise and has revolutionized many industries.

**APPLICABILITY**

Drones can be used proactively for data collection surveys as well as reactively for assessing damage after a catastrophic event. Drone use includes but is not limited to:

- **Proactive:**
  - Gathering Property Data for Risk Mitigation
  - Real-time Roof Inspections
  - Physical Security and Emergency Planning
  - Thermal Imagery for Water Intrusion, Fire Prevention and Building efficiency

- **Reactive:**
  - CAT Response
  - Providing Visual Evidence of Loss
  - Building Restoration Analysis
  - Accident Investigation

**Industry Specific Utilization:**

- Real Estate - Survey an Acquisition, Property Inspection, Assist with Building Plans
- Construction - Identify Workplace Hazards, Ensure Compliance, Project Management
- Hospitality - Security Assessments, Emergency Preparedness, Facility Mapping
- Agribusiness - Land Surveys, Drainage/Pooling Assessment, Water Content Survey, Crop Monitoring
- Entertainment - Aerial Footage, Security Survey for Outdoor Events

**Request a Survey**

HUB International has partnered with experienced vendors in order to bring the latest technology, platforms and services to our customers. Our teams will work closely with clients to develop a detailed analysis of your operational exposures. We can create accurate three-dimensional maps, create cross-sectional views of properties, and much more in our detailed reporting methods. Using the latest technology, we are now able to evaluate exposures and controls with a bird’s eye view that would have normally been difficult to safely access.

To request or inquire about ordering a drone survey, please contact your local HUB Risk Services Consultant for more information.