

Ensuring Structural Integrity

THROUGH -

Inspection

PROVIDING CRITICAL ASSESSMENTS THAT PROTECT YOUR INVESTMENTS

Your assets, whether new or old, may not live up to the standards you have been promised. Without a detailed inspection, it is difficult to truly gauge the quality and longevity of your product. Whether it's in the ground or in the air, our inspection services can provide you with confidence that comes with an Exo-guarded asset. Our smart technology, together with a dedicated team of experts, combine to make sure we deliver every time. Get peace of mind, minimize risk, and save time and money with Exo.

Industries Served:

- Power Delivery
- Conventional Generation
- Renewable Generation
- Lighting
- Telecommunications
- Oil & Gas









Inspection Services

Exo's full array of visual and non-destructive testing methodologies, aerial inspection via man-baskets, and Exo's leading-edge drone/UAS inspections can provide you with the peace of mind that comes with an Exo-guarded asset.

Our smart technology, together with a dedicated team of experts, combine to make sure we deliver accurate, actionable inspection data every time. Get a firm understanding of the condition of your assets and their risk to you with Exo's **Ex-Tend™** data-driven, full lifecycle management approach that we apply to every service to empower you to proactively care for your assets. It all adds up to long-term cost savings and extended life and increased reliability of your assets.

Exo In-facility Inspections include:

- Quality compliance
- Vendor assessment
- Process controls
- Daily activity reports
- Non-conformance tracking
- In-process sampling
- Post fabrication inspection
- Asset flaw identification

All valuable inspection data is securely stored, analyzed, and accessible online 24/7 through Exo Link – our cloudbased asset management portal.

UAV inspection

Know the exact condition of your assets in the field. Exo's UAV inspections provide a comprehensive view of your hard-to-reach assets safely and efficiently. Our pilots have the most commercial flight time and number of commercial flights in the United States. Exo expertise is combined with our leading technology to capture all angles of your assets, including resistograph analysis to assess interior conditions. With UAV Inspections, Exo customers receive the data needed to make critical decisions about the life of their assets.

With comprehensive reporting delivered through a cloud-based asset portal, actionable insight is available online with Exo Link. Our team manages the data taken from the inspections to highlight any critical items that require immediate attention and review.

Exo UAV Inspections include:

- Detailed high-resolution images and actionable data
- Summary reporting that tracks the structures and identifies concerns
- Detailed engineering report identifies the condition of the inside of the wood pole
- A reduction of hazard hours and hazard rates
- Resistograph analysis (optional)
- Data delivery options: Exo analysis applied or simple raw data files

