

Title: On-site inspection of wind turbine blades

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Wind turbine blade inspection services using drones -- onshore and offshore. High-resolution RGB & thermal imaging, fast turnaround, safety-first operations, and actionable reporting.

Some blade defects are only visible on the inside of a wind turbine blade. As a result, internal blade inspections will have to be carried out to identify delaminated areas, flash overs, and other defect types.

We perform field inspections along with maintenance and repair services that are quick, cost-effective, and safe, utilizing rope access technicians and drone inspections for inspections and repairs of at ...

Contact our experts today!

Expert wind blade inspection is crucial for the reliability and safety of modern wind turbines.

Blade inspection drones offer a safer, faster, and more cost-effective method for inspecting wind turbine blades, equipped with high-resolution cameras and sensors.

Wind turbine blade inspections are a crucial part of maintaining the efficiency and safety of wind energy projects. Skilled technicians perform regular checks on blades to identify any signs of wear, damage, ...

In this study, we present a solution for the thermographic detection of potential defects in operating rotor blades by minimizing disturbing effects in the thermogram. It will be demonstrated ...

Utilising a variety of access techniques for blade inspection, GEV are able to provide a fast and effective service to complete the detailed analysis of all aspects of damage to the wind turbine blades.

Wind turbine inspection, including wind turbine blade inspection, is a critical activity to ensure the integrity and performance of the wind turbine blades. Wind turbine blade inspection methods include ...

On-site inspection of wind turbine blades

