We have automated the most challenging industrial inspection processes. Wind Rider offers a high quality wind turbine inspection and data collection service. Combining state of art robotic tools with computer vision algorithms allows us to perform comprehensive analysis of your blades and predict future failures. Please visit our website to view demonstration data of the inspections we have automated.

**WIND-RIDER ADVANTAGES**

- Inspect areas of the blades not accessible to humans
- Provide exact damage length and location
- Lower Expense For Wind turbine service providers
- Profit For Wind farm operators

**WIND-RIDER FEATURES**

- Drawing of our data collection system with dimensions
- Damage detection accuracy based on X, Y, Z (plots)
- Subsurface inspection accuracy based on X, Y, Z (plots)

Please visit our website for more details: [http://skysweepers.com/theme/#gallery](http://skysweepers.com/theme/#gallery)

**TYPICAL USES**

- Wind Turbine Inspection
- Water Dam Inspection
- Wind Farm Maintenance
- Generating 3D Advanced Feature
- Generating Audio Detection Feature

**OUR PARTNERS**

- Geophysical Survey Systems, Inc
- Massachusetts Clean Energy Center
- National Renewable Energy Laboratory

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