



## EDF Renewable Services BLADE INSPECTION SERVICES



EDF Renewable Services (EDF RS) is a leader in advanced blade inspection processes to minimize down time and maximize power production. Using state-of-the-art camera technology, our technicians inspect and grade each blade based on our Blade Inspection Damage Grading Procedure. EDF RS then formulates a plan with owners to remedy problems.

EDF RS has over 20 years of experience in wind turbine blade inspections and offers [three service levels](#) to meet customer needs.

- **GOLD LEVEL INSPECTION**, our most comprehensive solution, includes yearly Cornis-branded photographic inspections conducted by trained EDF RS technicians. Owners receive a written report and access to the Cornis website where they can view additional reports, EDF RS Engineering repair recommendations, wear progression and overall fleet condition information.
- **SILVER LEVEL INSPECTION** includes yearly Cornis-branded photographic blade inspections conducted by trained EDF RS technicians. Customers receive a written report including pictures and a plan to remedy problems. Reports are stored in EDF RS's Blade Database System.
- **BRONZE LEVEL INSPECTION** is a fixed-fee offering that is included in our O&M contracts. Trained EDF RS technicians annually inspect blades and grade each blade. Results are stored in EDF RS's Blade Database System. Owners are provided with a blade repair plan to correct issues.

	GOLD LEVEL	SILVER LEVEL	BRONZE LEVEL
Pictures	Optimized Mosaic Image Map	Optimized Mosaic Image Map	No photos
Camera	High-power Telephoto Lens	High-power Telephoto Lens	Visual Inspection
Tripod	Robotic Arm	Robotic Arm	None
Reporting	Written Report + Website	Written Report	Blade Repair Plan
Cornis Inspection	Yes	Yes	No

▶▶▶ Maximize Profitability

▶▶▶ Optimize Availability

▶▶▶ Analyze Performance

EDF RS uses high powered lens with the Cornis System to capture high resolution photos and stitch them together into a full blade mosaic.

EDF Renewable Services  
15445 Innovation Dr.  
San Diego, CA 92128  
858.521.3575  
OMSales@edf-re.com  
www.edf-renewable-services.com

