

Tailored Aftermarket solutions for your fleet in South Europe & Africa

Maximize performance, protect asset value and unlock the full potential of your wind turbines



Siemens Gamesa - Operate Keep turbines running at their best

- **Spares & On Demand Repairs**
New, refurbished, swap and full turbine. One-stop-shop for repairs.
- **Operational Monitoring & Control**
24/7 alarm response, reset & notification services.
- **Data Access & Management**
Fleet data access and operational insights.
- **Power & Grid Management**
Forecasting, grid flexibility and grid model updates.



Siemens Gamesa - Optimize Boost performance & asset lifetime

- **EnergyUp - Energy Optimization**
Power curve, cut-out and range optimization.
- **Lifecycle Management**
Life Extension strategies and partial repowering.
- **Blade Integrity Management**
Inspections, data provision and repairs.
- **Knowledge & Guidance**
Troubleshooting support and VBAI insights.



Siemens Gamesa - Protect Mitigate risk & safeguard value

- **Asset & Environment Protection**
Fire, intrusion, climate, lightning, wildlife and noise protection.
- **ICS Update & Upgrade**
Control system updates and platform upgrades.
- **ICS Security**
Cybersecurity protection for turbine control systems.
- **Predictive Maintenance**
Vibration diagnostics and condition monitoring.

OEM expertise across
Gamesa, Siemens and
Senvion fleets

Applicability depends on turbine model and site conditions.
Contact your Siemens Gamesa representative.

SIEMENS Gamesa
RENEWABLE ENERGY

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