

WIND TURBINE MANUFACTURERS



SGS REFERENCE PROJECTS WIND POWER INDUSTRY

CLIENT	PROJECT	SCOPE OF SERVICE	FOCUS	EXECUTION COUNTRY	YEAR
Acciona	Zhangbei Power Plant Project	Inspections, Manufacturing Supervision	Towers	China	2007
Enercon		Final Acceptance Inspection and Manufacturing Inspection	Rotor Hub, Blade Adaptor, Axle Pin	India	2000
	Various	Manufacturing Supervision and Final Acceptance inspection	Towers, Nacelle Components, Castings including main Carrier, Rotor Hub, Axle Pin	India	2005
Enercon/ Vleemoo	13 Enercon Onshore Wind Turbines	HSE Management and Supervision	Cables, Foundations, Towers, Nacelles, Hubs, Blades	Belgium	2004
Fuhrländer AG		Loading and Unloading Supervision, Visual Inspection		Germany	2009
Gamesa		Construction Supervision, Final Acceptance Inspection, Manufacturing Inspection	Blades, Towers	Spain	2004
		Construction Supervision and Final Acceptance Inspection	Onshore Wind Farms	USA	2007
		Material Testing	Towers, Structural Components	China	2006
		Manufacturing Inspection	Shafts and Flanges	Korea	2008

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General Electric		NDT, Vendor Assessment/ Technical Audit, Final Acceptance Inspection, Construction Supervision	Towers, Components	Canada	2006
		QA/QC Management and Inspection	Blades	Brazil	2005
	Arklow Bank - Offshore Wind Park, Ireland	Coating Inspection, Failure Analysis & Technical Consultancy	Foundations, Towers	Belgium	2004
	La Fuensanta Wind Farm, Spain	Construction Supervision	Cables, Foundations, Towers, Nacelles, Hubs, Blades	Spain	2004
	Padrela, Fonte del Quelha, Alto do Talefe, Lomba de Seixa II and Senora de Victoria Onshore Wind Farms, Portugal	Construction Supervision, HSE Management and Supervision	Cables, Foundations, Towers, Nacelles, Hubs, Blades	Spain	2004
Leitner Shriram	Various	Manufacturing Supervision and Final Acceptance inspection	Towers	India	2007

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Made Tecnologías	Carcelen and San Juan de Vargas Onshore Wind Farms, Spain	Construction Supervision, HSE Management and Supervision	Cables, Foundations, Towers, Nacelles, Hubs, Blades	Spain	2004
		Loading and Unloading Supervision, Vendor Assessment/ Technical Audit	Various	Spain	2001
Nordex		Loading and Unloading Supervision, Vendor Assessment/ Technical Audit	Castings, Towers	Germany, Denmark	2006
		Owner's Representative, Vendor Assessment/ Technical Audit, Final Acceptance Inspections, Manufacturing Supervision	Various Components for Nordex Wind Turbines	China, Europe	2007
		NDT, Vendor Assessment/ Technical Audit, Manufacturing Supervision	Towers, Components	Portugal, Spain	2004
	Helanshan Power Plant Project, Changdao Project	Manufacturing Supervision, QA/ QC Management and Inspection	Onshore Wind Turbines	China	2006

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NN		Blade Inspection and NDT	Wind Turbine Blades	Germany	2008
		Technical Due Diligence, Turbine Inspection, Wind Turbine Blade Inspection, Vibration Measurement of Drive Train, Video-Endoscope Inspection of Gearbox, Thermography Inspection of Electrical Components and Oil Analysis	Onshore Wind Turbines 750 kW and 2 MW	Korea	2009
Pioneer Wincon	Various	Manufacturing Supervision, Quality Audit / Approval of Manufacturers	Nacelle Components	India	2009
Repower		Vendor Assessment/ Technical Audit	Wind Turbine Towers	Germany, Italy	2007
		Vendor Assessment/ Technical Audit	Wind Turbine Towers	Korea	2008
		Vendor Assessment/ Technical Audit	Wind Turbine Blades	China, India	2008
		Construction Supervision, HSE Management & Supervision	Onshore Wind Turbines	China	2007

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RRB Energy	Various	Final Acceptance Inspection	Transformers	India	2007
Siemens		NDT	Towers	Germany	2003
Siemens Windpower		Loading and Unloading Supervision, QA/QC Management and Inspection	Onshore Wind Turbines	Denmark	2009
Sinovel Windtec	Huaneng Weihai Project, Jilin Tongyu Project, Beifang Longyuan Project, Heilongjiang Fujin Project, Ningxia Ningdong Project, State Electric Power Xingcheng Project, Datang Dali Project	QA/QC Management and Inspection, NDT, Manufacturing Supervision	Towers	China	2007
		Tower Inspections, QA/QC Management and Inspection, Manufacturing Supervision	Towers, Onshore Wind Farms	China	2006

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Vestas Wind Systems	North Hoyle Offshore Wind Farm, United Kingdom	Failure Analysis, Coating Inspection and Technical Consultancy	Foundations, Towers	Belgium	2004
		Manufacturing Supervision	Towers	Germany	2004
		Manufacturing Supervision and Construction Supervision	Foundations and Towers	India	2007
		NDT	Hubs, Mainframes, Bearing Housings	China	2006
	Various	Legal Requirement Due Diligence	Project Consultancy	Bulgaria, Russia, Romania	2009
	Saint Nikola Wind Farm Project	HSE Management and Supervision, Construction Supervision	Project Consultancy	Bulgaria	2009
	Lac Tukana Wind Farm	Regulatory Compliance	Project Consultancy	Kenya	2009
WinWinD Power Energy Private Limited	Various	Manufacturing Supervision and Final Acceptance Inspection	Towers	India	2008
		Design Verification	Foundations	Germany	2008

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