

# Construction Management

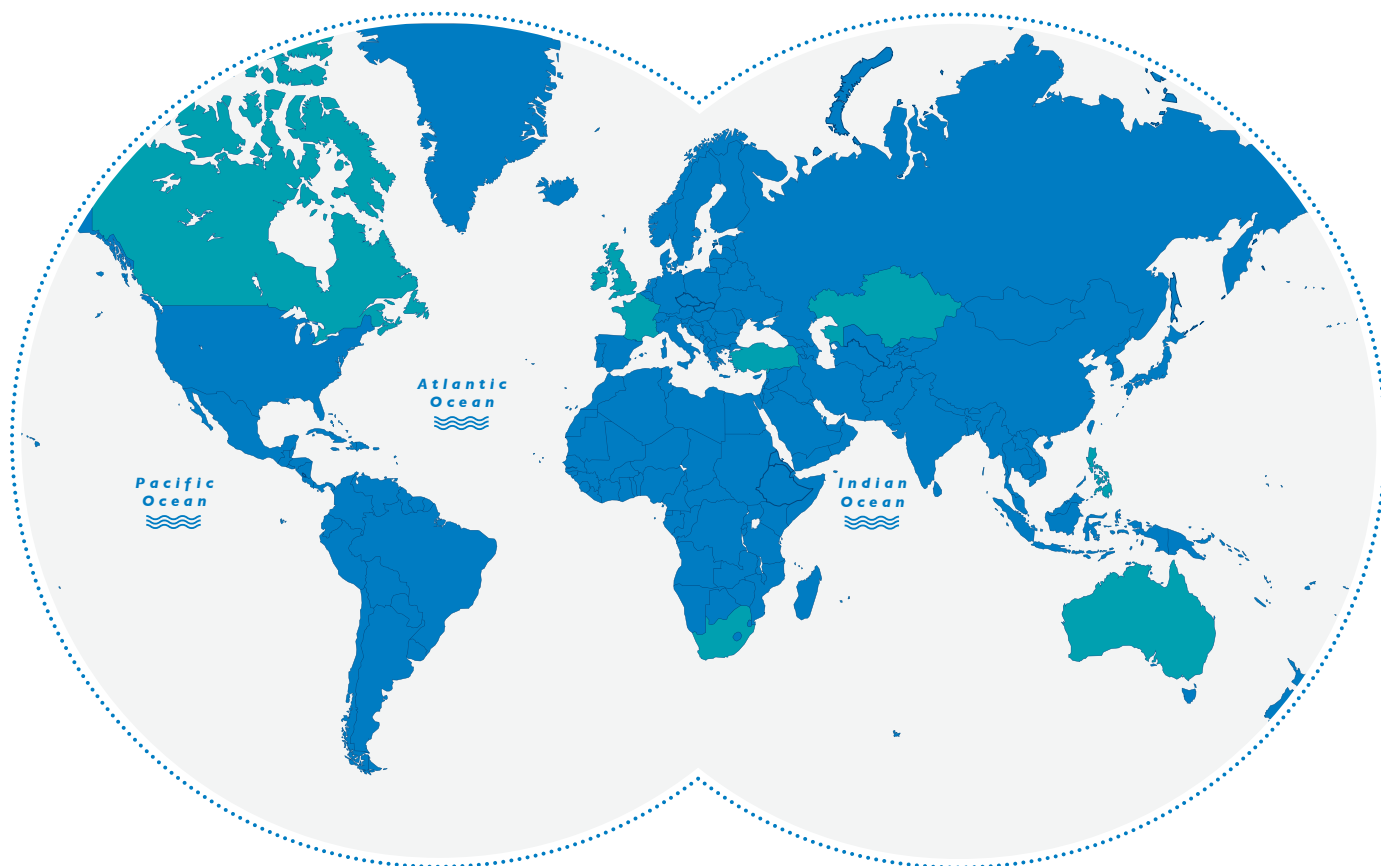
## Track Record

WIND  
PROSPECT



Working in Partnership. Delivering Capacity.

Our track record of completed, current and future construction projects covers 174 wind farm projects amounting to 3.9GW around the world.



● Countries we have worked in

### Recent projects

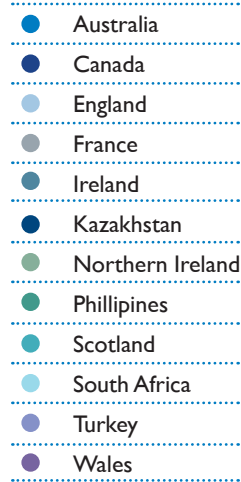
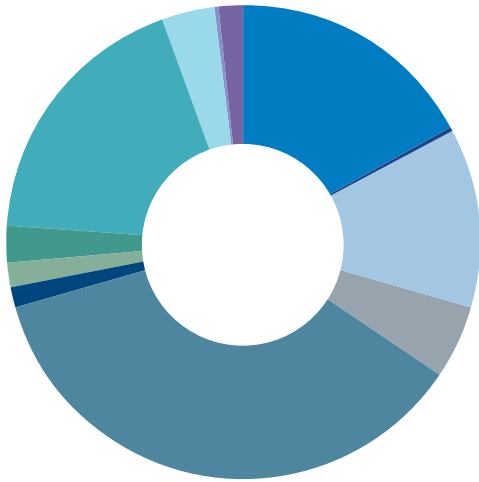
Wind Farm	Country	Client	Project Role	Manufacturer	Model	MW
Boco Rock	Australia	EGCO	Owner's engineer sub.	GEWind	GE1.7 100	114
Bishopthorpe	England	Bay-Wa	Owner's engineer	Under review		24
Grange	England	Blue Energy	Owner's engineer	Senvion	MM92	12
Lynt Solar Farm	England	BayWa	Owner's engineer sub.			27
Potato Pot	England	Airvolution	Owner's engineer	Enercon		6
Watford Lodge	England	Broadview Energy Ltd	Owner's engineer	Senvion	MM82	10
Slieve Bawn	Ireland	Coillte Teoranta	Owner's engineer	Siemens	SWT101	64
Glencarbry	Ireland	John Laing	Owner's engineer	Nordex	N90 & N100	33
Meenadreen	Ireland	Energia Renewables	Owner's engineer	Nordex	N90	95
Dunbeg	Northern Ireland	Gaelectric	Owner's engineer	Enercon	E82	42
Barranafaddock	Ireland	Element Power	Owner's engineer	GE	GE103	34
Knockduff	Ireland	Private Client	Owner's engineer	Nordex	N90	65
Knocknagaum	Ireland	Private Client	Owner's engineer	Vestas	V52/V80/V90	44
Yereymentau	Kazakhstan	Energy, Ecology & Engineering	Owner's engineer	Under review		50
Nabas	Philippines	Petro Wind	Owner's engineer	Gamesa	G90	36
San Lorenzo	Philippines	TAREC	Owner's engineer sub.	Gamesa	G90	54
Corriearth	Scotland	Inverenergy	Owner's engineer	Enercon	E82 E4	69
Mossmorran	Scotland	Airvolution	Owner's engineer	Enercon		3
Burnhead	Scotland	EDF Energy Renewables	Owner's engineer	Vestas	V80	26
Rhodders	Scotland	EDF Energy Renewables	Owner's engineer	Senvion	MM82	12
Tir Gwynt	Wales	Belltown	Owner's engineer	Under review		30

## Completed Projects

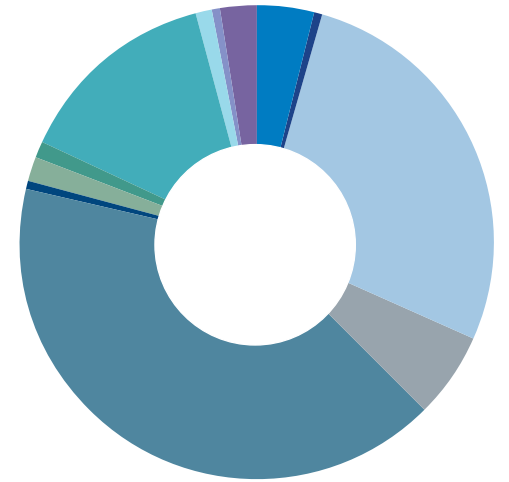
Wind Prospect has successfully developed wind farm projects around the world. Our expertise acquired over two decades and distributed across 200 experts is available to aid you in finding, developing, building, operating and buying your renewable energy projects.



### Total MW Constructed



### Total No. of Projects



Country	Current MW	Completed MW	Total MW	Current projects	Completed projects	Total projects
Australia		611	<b>611</b>		7	<b>7</b>
Canada		12	<b>12</b>		1	<b>1</b>
England	42	391	<b>433</b>	3	44	<b>47</b>
France		178	<b>178</b>		10	<b>10</b>
Ireland	380	912	<b>1,292</b>	12	59	<b>71</b>
Kazakhstan	50		<b>50</b>	1		<b>1</b>
Northern Ireland		64	<b>64</b>		3	<b>3</b>
Phillipines		90	<b>90</b>		2	<b>2</b>
Scotland	143	508	<b>651</b>	5	19	<b>24</b>
South Africa		127	<b>127</b>		2	<b>2</b>
Turkey		15	<b>15</b>		1	<b>1</b>
Wales		51	<b>51</b>		4	<b>4</b>

**Developers**

- 3E (Energy, Ecology, Engineering)
- Adventure Power
- Airvolution Energy Ltd
- Akuo Energy
- An Avel Braz
- ASC Renewables
- Banks Renewable Ltd
- BayWa r.e
- Biotherm Energy
- Blue Energy
- Bord na Mona
- Broadview Energy
- Coillte Teoranta
- Continental Wind Partners
- Eco Wind Power
- Ecopower
- EGCO
- Element Power
- Enerco Energy
- EnergieKontor AG
- Energia Renewables
- Eole 76
- Green Bear Corporation
- Invis Energy
- Kennedy Power
- Mainstream
- Mexican Renewable Energy
- Nomad Power Engineering
- North British Wind Power
- Petro Wind
- Red Cap
- Saorgus Energy
- SARGE
- Statkraft
- TAREC
- Tefirom
- Tesla Enerji
- Turkerler
- Windcluster

**Utilities**

- AGL
- CLP
- E.ON Climate & Renewables
- EDF Energy Renewables
- EDP Renovaveis
- ESB
- GDF Suez Energy UK
- International Power
- Malakoff
- NRG Energy
- Oklahoma Gas & Electric
- Severn Trent Water
- Tarong Energy
- TrustPower

**Investors**

- Climate Change Capital
- Cubico
- Energy Fund
- Enlight
- GE Capital
- Glennmont
- Globeleq
- HgCapital
- John Laing
- Oxfam
- Renerco
- Triodos Renewables

**Banks**

- Allied Irish Bank
- ABSA
- Bank of Ireland
- Bank of Scotland
- Barclays
- DNB
- Group Santander
- HSBC
- HSH Nordbank
- IIB Bank
- KBC
- LBBW
- Nedbank
- Nord LB
- Rand Merchant Bank
- Santander Investment
- Standard Bank of South Africa
- Triodos Bank
- Ulster Bank

**Wind turbine manufacturers**

- Acciona
- Enercon
- Gamesa
- GE
- Nordex
- REpower
- Senvion
- Siemens
- Sinovel
- Suzlon
- Vensys
- Vestas

**Project Management**

- Complete project management throughout the construction of the wind farm

**Owner's & Bank's Engineer**

- Construction monitoring
- Drawdown certificates
- Programme & budget review
- Works inspections
- Close-out documentation

**Health, Safety & Environment**

- Principal designer services
- Appointed principal designer to comply with construction (Design & Management) (CDM) Regs 2015
- HS & E reviews/audits
- HS & E risk assessments/impacts
- Compliance with HS & E legislation, client requirements & industry standards

**On-site Monitoring**

- Inspections of works and verification
- Progress monitoring
- Daily records
- Public and landowner liaisons
- Contractor interface management

**Contractor Liaison / Management**

- Liaison with statutory bodies
- Liaison with distribution network operator
- Civil & electrical design reviews
- Co-ordination and liaison of all contract stakeholders

**Programme & Cost reporting**

- Construction programme development
- Monthly progress reporting
- Review and revise construction programmes
- Budget development & project cost estimate
- Budget review
- Risk value management
- Client take over & hand over certification
- Contract completion

**Inspection & Commissioning**

- Turbine foundation formation, inspection & approval
- Crane base & road load tests-witness and approval
- Inspection of foundations & concrete test certifications
- Electrical infrastructure inspections & approvals
- Turbine inspections & commissioning

**Commercial & Contract Support**

- Defence & prosecution claims
- Contract variations
- Issue of contract certificates
- Contract administration
- CVR (Cost value reconciliation)
- Quantum merit assessments
- Alternative dispute resolution
- Tender procurement process

**Contact Us**

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