

# Development

Track record 2011 / 2012

- Development
- Developer services
  - Site finding & feasibility studies
  - Grid connection
  - Wind resource
  - Environmental assessment

WIND  
PROSPECT



Services and advice from the people that build their own

# Consented wind farms



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 own renewable energy projects.

# Near consent

Two thirds of our consented wind farms are built by our engineering team

Current projects at an advanced stage of the development process. CP = in the consent process, NS = near submission.

## AUSTRALIA: 12 wind farms 1,185MW

YEAR	WIND FARM	MW
2010	Boco Rock	270
2009	Hallett 4	132.3
2004	Hallett 2	71.4
2004	Willogoleche Hill	52
2004	Hallett 5	52.5
2004	Snowtown II	214.2
2004	Snowtown I	98.7
2004	Hallett	94.5
2002	Canunda	46
2002	Mt Millar	70
2002	Troubridge Point	30
2001	Green Point	54

## CANADA: 1 wind farm 4.6MW

YEAR	WIND FARM	MW
2011	Fairmont	4.6

## CHINA: 2 wind farms 250MW

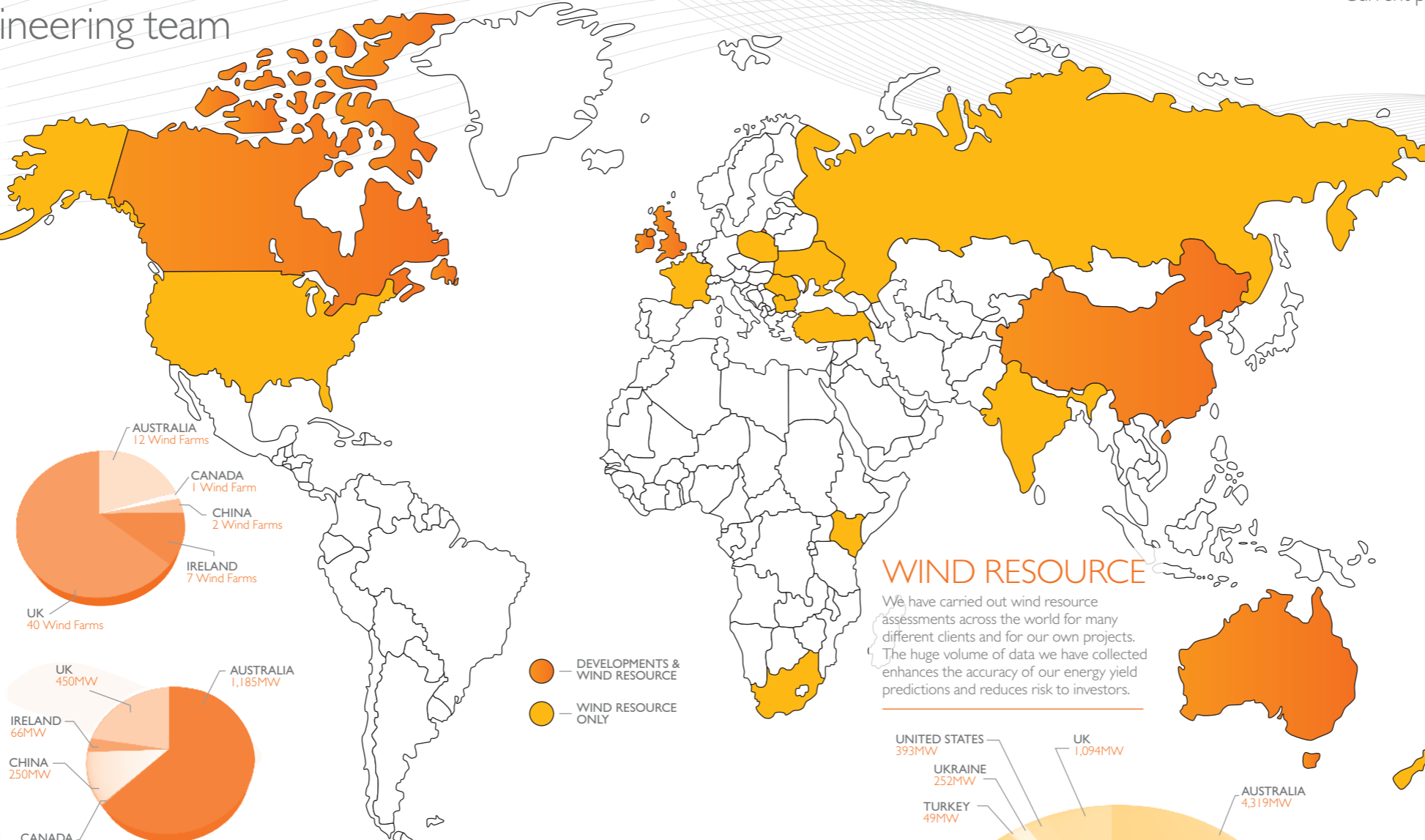
YEAR	WIND FARM	MW
2009	Qian'an (Phase I)	49.5
2009	Hong Kong Offshore	201

## IRELAND: 7 wind farms 66MW

YEAR	WIND FARM	MW
2011	Cloontooa	11
2010	Ballycadden	26
2010	Magheramore	19.25
2007	Dunmore II	1.6
2007	Kingscourt	0.9
2006	Tullynamalra	2
1997	Crockahenny	5

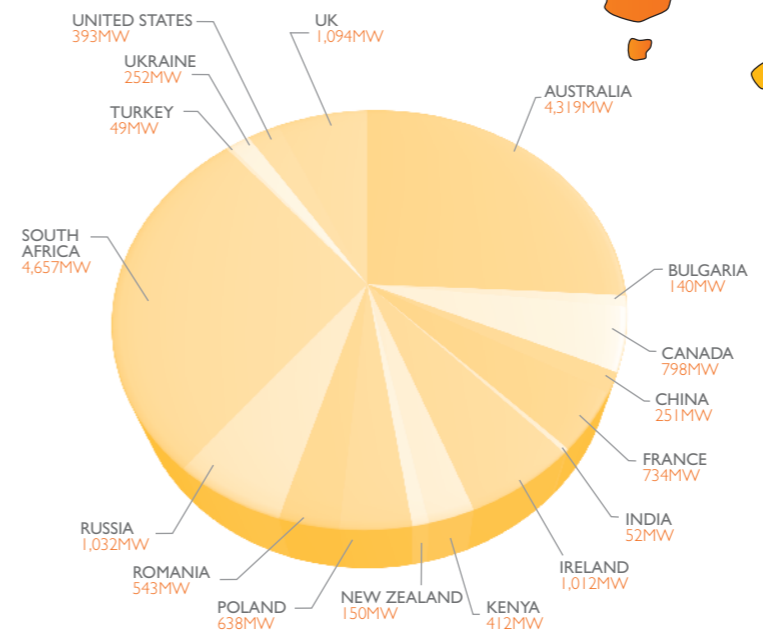
## UK: 40 wind farms 450MW

YEAR	WIND FARM	MW
2011	Causeway Bridges Farm	0.75
2011	Boundary Lane	6
2011	Noble Foods Thornton	1.5
2010	Nutsgrove	14
2010	Green Rigg	36
2010	Foundry Way	2
2010	Roy Humphrey Group	5
2010	Mars Petcare	2.5
2010	Sth Staffordshire College	4
2009	A&P Tyne	2
2009	Dewlay Cheese	2
2009	FMC Technologies	1.5
2008	East Midlands Airport	1
2008	Stags Holt Extension	2



## WIND RESOURCE

We have carried out wind resource assessments across the world for many different clients and for our own projects. The huge volume of data we have collected enhances the accuracy of our energy yield predictions and reduces risk to investors.



CONSENTED 62 WIND FARMS, 1,960MW

NEAR CONSENT - 39 WIND FARMS, 4,100MW

## AUSTRALIA: 11 wind farms 3,194MW

WIND FARM	MW	STATUS
Bango	250	NS
Crudine Ridge	165	NS
Dandaragan	513.4	CP
Golspie	250	NS
Hallett 3	90	CP
Sapphire	318	NS
Solar Dawn	250	CP
Uungula	800	NS
Wilgoleche Hill Extension	111	CP
Willatook	261	NS
Barn Hill	186	CP

## CANADA: 12 wind farms 550MW

WIND FARM	MW	STATUS
Amherst Community	6	NS
Barrachois Community	4	NS
Catalone Community	1.99	NS
Copper Mountain	200	NS
Gaetz Brook Community	1.99	NS
Groves Point Community	1.99	NS
Merigomish Community	1.99	NS
Montney	130	NS
Oetata Ridge	200	NS
Pictou Community	1.6	NS
Tatamagouche Community	0.8	NS
Whitney Pier Community	1.99	NS

## UK: 26 wind farms 387MW

WIND FARM	MW	STATUS
Bradken UK Ltd	2.5	CP
Braemore	81	CP
Breaker Hill	19.5	CP
Burnfoot Extension	36	NS
Burnhead	26	CP
Cloburn Quarry	4	NS
Collier Quarrying Group	2	NS
Fox Covert	10	NS
Foxtan Lane	6	CP
Glass Moor Extension	12	CP
Glen Lonan	32	NS
Grange	14	CP
Greenvale March	2	CP
Kilchattan	13.6	CP
King's Street	12	CP
Kingspan Holywell	5	NS
M1	8	NS
Noble Foods Beckingham	3.9	NS
Noble Foods North Scarle	2	NS
NSG Group	TBA	NS
Skeddoway Farm	1.5	NS
Stacain	42	CP
Stoneyard Lane	10	CP
Strensham	6	CP
Thornholme Field	18	NS
Wheeler's Cross	7.8	NS

# Wind Prospect client list includes

## Developers

Akuo Energy  
 Biotherm Energy  
 Bord na Mona  
 Coillte  
 Continental Wind Partners  
 Eco Wind Power  
 Enerco Energy  
 Energia Renewables  
 Eole 76  
 Green Bear Corporation  
 Kennedy Power  
 North British Wind Power  
 Red Cap  
 Saorgus Energy  
 Statkraft  
 SARGE  
 Windcluster

## Investors

BNP Paribas Clean Energy Fund  
 Climate Change Capital  
 Globeleq  
 HgCapital  
 Oxfam  
 Renerco

## Wind turbine manufacturers

GE  
 Vestas

## Banks

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

## Utilities

AGL  
 CLP  
 EDF Energy Renewables  
 EDP Renováveis  
 E.ON  
 ESB  
 GDF Suez Energy UK  
 International Power  
 Malakoff  
 NRG Energy  
 Oklahoma Gas & Electric  
 Tarong Energy  
 TrustPower

# Developer services

SITE FINDING & FEASIBILITY STUDIES	GRID CONNECTION	WIND RESOURCE	ENVIRONMENTAL ASSESSMENT	PLANNING & CONSENTING
<ul style="list-style-type: none"> <li>• Desktop studies</li> <li>• Landowner signing &amp; negotiations</li> <li>• Review of development issues</li> <li>• Review of engineering issues</li> </ul>	<ul style="list-style-type: none"> <li>• Feasibility</li> <li>• Connection applications</li> <li>• Methodology negotiations</li> <li>• Regulatory</li> </ul>	<ul style="list-style-type: none"> <li>• Wind monitoring campaigns</li> <li>• Data management</li> <li>• Wind resource assessment</li> <li>• Site layout optimisation</li> <li>• Site classification</li> </ul>	<ul style="list-style-type: none"> <li>• Environmental impact assessment</li> </ul>	<ul style="list-style-type: none"> <li>• Consultations with consenting authorities &amp; stakeholders</li> <li>• Consultations with the community</li> <li>• Obtaining licenses and permits</li> <li>• Planning application &amp; appeals</li> </ul>

# Contact us

Visit us online at [www.windprospect.com](http://www.windprospect.com)



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