

Civil Aviation & Ministry of Defence Safeguarding

NOTICE TO WIND FARM DEVELOPERS

Please submit a completed application form for all new or revised onshore and offshore wind farm plans. This form has been compiled in consultation with the British Wind Energy Association. Its purpose is to standardise the information provided and to expedite the assessment of your proposed wind farm development. Assessment is made against air safety and defence interests, through evaluation of the possible effects on air traffic systems, defence systems and low flying needs.

NOTICE TO PLANNING AUTHORITIES

This form has been compiled with the assistance of the Civil Aviation Authority (CAA), the Ministry of Defence (MOD), the National Air Traffic Service (NATS) and the British Wind Energy Association (BWEA), to assist in the processing and assessment of wind farm applications. It is important that copies of this form are forwarded within the planning consultation process. This will help these organisations trace their records of any earlier consultations, as well as provide them with the relevant information for their assessments.

WHAT TO DO WITH THIS FORM

Please provide as much detail as possible by **filling in the shaded areas**. If the specific turbine and/or exact positions have yet to be established then fill in the likely turbine size (hub height, rotor diameter) and boundary points as a minimum. On completion send copies to both the following addresses.

Safeguarding
Defence Estates
Blakemore Drive
Sutton Coldfield
B75 7RL

Directorate of Airspace Policy
T1014
CAA House
45-49 Kingsway
London
WC2B 6TE

It is important that a copy of this form is retained for inclusion with subsequent planning applications at the same site. If no application has been made prior to a planning application, please include a completed form in your planning application.

Wind Farm Name
Shafton

Developers reference	Haworth Estates and Energy Prospects
Application identification No.	
Related/previous applications (at or near this site): Provide reference names or numbers	

CAA/NATS/MOD Wind Farm Application form

Developer Information

Company name: Farmwind Ltd. C/o Engena Ltd.

Address: The Old Stables
Bosmere Hall
CREETING ST MARY
IP6 8LL

Contact: Vanessa Bally

Telephone: 01449 723205

Facsimile: 01449 723205

e-mail: Vanessa.b@engena.co.uk

Relevant Wind Turbine Details

Wind turbine manufacturer: PowerWind

Wind turbine model: 500

Wind farm generation capacity (MW)	500kw	Number of turbines	1
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Blade manufacturer Powerwind

Number of blades 3

Rotor diameter 56 Meters

Rotation speed (or range) 6-24.9 Rpm

Blade material including lightning conductors Glass fibre reinforced plastic

Wind turbine hub height 50 Metres

Tower design (* delete as required) Conical Steel Tower

Tower base diameter/dimensions 4.2 m

Tower top diameter/dimensions 1.9 m

Comments

Are there any details or uncertainties that may be helpful to add ?

CAA/NATS/MOD Wind Farm Application form

Turbine Locations

Please provide as much information as you can. The position and height above sea level of every machine if available, the site boundary if not. The height above sea level is the above ordnance datum (AOD) used to specify all heights on OS maps

An Ordnance Survey (OS) map, or maritime chart, should be submitted with this pro-forma, showing locations of proposed turbine/turbines or scheme boundaries. Please number the turbines or boundary points on the map, to correlate with the information provided below.

Copy this page as necessary to account for all turbines or boundary points

**Wind farm
Name & Address:**

**Shafton
Nearest Postcode Approximately (S72 7BN)**

Turbine no.	1		Height AOD (m) of tower base				47m			
Grid Reference					100 km square letter(s) identifier				SE	
Easting (10 m)	3	9	9	3	Northing (10 m)		0	8	6	3
	Degrees				Minutes		Seconds			
Latitude	5		3		3	4	2		2	
Longitude	(w) 0		1		2	3	5		4	