



Press release: for immediate release

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## **High winds: quietrevolution installs new turbines in West Cork, Limerick and Wicklow.**

quietrevolution, a leading UK manufacturer of vertical axis wind turbines and the fourth fastest growing cleantech company in Europe, has installed six of its qr5 turbines across four schools in Ireland through its Irish distributor Microstrain.

The company, which recently closed a £5 million project finance deal with Hazel Capital for the deployment of its innovative turbine, has been expanding its distributed generation model in the UK and across the globe.

quietrevolution's turbine is recognised for its low noise and vibration output and its active control system with integral remote monitoring. The qr5 is especially suited for generating power on-site and has a compact rotor design of only 5x3 metres, which allows it to be easily installed either on buildings or as a stand-alone turbine. Manufactured in Wales, the qr5 has a strong visual aesthetic and delivers improved performance in turbulent and gusty conditions.

Jose Carlos Damas, Sales Director of quietrevolution, said: "Our installation in these schools represents another big step in our growth and is a clear indication of the mounting demand for distributed generation. We worked closely with the local community in our installation process." The schools are located in Bantry (Cork), Abbeyfeale (Limerick) and just outside Dublin near Wicklow Town.



He added that the company's strategy looks for sites in windy parts of the country, especially along road and rail corridors and on coastal sea defences and promenades. "We have a wide choice of sites," he said. "While companies with conventional turbines might avoid high levels of turbulence, our vertical axis wind turbines thrive on high winds."

"Microstrain were appointed on the basis of being able to provide a full wind monitoring service and a turn-key installation solution. Our in-house expertise includes civil, mechanical and electrical engineering. The company takes great care to assess the wind resource at each site prior to installation. The ultra-safe design and relatively quiet operation of the qr5 lends itself to installation near schools and sends a positive message to the students." John Delany (Microstrain Ltd.).

quietrevolution was recently named one of the fastest growing cleantech companies in Europe, winning fourth place in the Cleantech Connect League Table Awards 2010.

For more information about quietrevolution, please see

[www.quietrevolution.com](http://www.quietrevolution.com).

## Ends

### About quietrevolution™

quietrevolution is a UK based wind turbine manufacturer. The company was started in September 2006 and has turbines installed in the UK, Australia, the Netherlands and Germany.

With energy prices on the rise, there is a need to focus on renewable technologies. quietrevolution's aim is to play a leading global role in the local energy revolution by designing, manufacturing and promoting small-scale wind turbine solutions and the role they play in helping combat climate change. The elegant design of quietrevolution's qr5 turbine is geared towards adding visual appeal to its surroundings, and the aerodynamics of the vertical axis design mean that noise and vibration is unobtrusive. Please visit [www.quietrevolution.com](http://www.quietrevolution.com) for more information.