



## Project Details

Currently, gas is the primary source of energy on the Hovione Ringaskiddy campus, but this is operating at only 44% efficiency. The proposed project involves the construction of a wind turbine, which would supply a substantial proportion of the facility's electrical requirements, with a capability to produce 14,000 MWh/Year.

The proposed site occupies an area of c. 1.35 ha, located to the north of the main Hovione campus. This area is set back from the main road and adjacent to an overflow car park.

**The main features of the development will include:**

- Delivery and installation of a wind turbine
- Buried electrical and fibre-optic cabling running from the turbine connecting to the main Hovione campus (under the L6517)
- All associated infrastructure including transformer, switch gear and crane pad



## Who Are We?

Hovione helps Pharmaceutical Customers through our work as a Contract Development and Manufacturing Company. From our base in Ringaskiddy, Co. Cork, we operate on a 24-hour basis, 7 days a week to bring both new and off-patent drugs to the market. With over 60 years of experience in the industry, we strive to continue innovating, but with an increasing focus on sustainability.



## Turbine Specifications

The turbine will have an overall height of 150m and a rotor radius of 138 m. The wind turbine selected is the Enercon 4.3 MW Wind Turbine, model number E-138-EP3. First introduced in 2020, the E-138 has gained popularity globally due to its noise-/yield-optimisation, as well as its robustness in the face of varied weather conditions.

## Any More Questions?

We would love to hear the public's opinions or concerns surrounding this project. Two rounds of public information meetings will be held in Ringaskiddy community hall on xx/xx/xx and xx/xx/xx.

Otherwise, feel free to get in touch by phone, email or through our website listed below:



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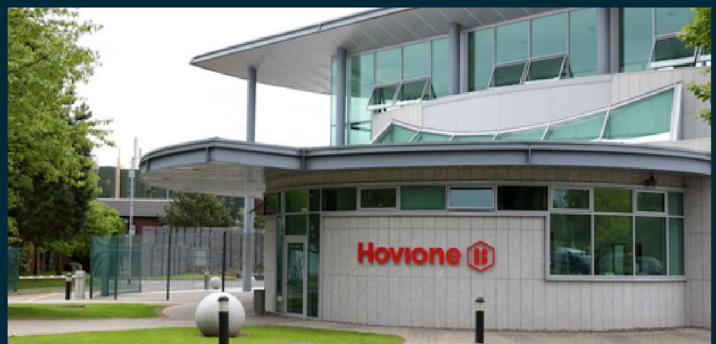
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