



Convatec Green Manufacturing Hub

Statutory Consultation

WEDNESDAY 17 APRIL TO WEDNESDAY 29 MAY 2024

As part of our journey to net zero, Convatec is preparing plans to use local wind and sun to create our own green energy to power the manufacture of our medical products in Rhymney.

The proposed Green Manufacturing Hub is being developed in partnership with local farmers and would be situated adjacent to our manufacturing site at the Heads of the Valleys Industrial Estate in Rhymney (please see location map overleaf).

The project will feature three wind turbines, and around 10 hectares of solar panels, providing a total generating capacity of around 20MW. Since we introduced our emerging proposals to the community back in June 2023, we have been carrying out the work needed to deliver on these plans, and we're now preparing to submit our detailed proposals to the Welsh Government.

These proposals, which have taken into consideration extensive environmental and technical studies, as well as a review of the feedback from our early public consultations, form the basis of this 6-week statutory consultation.

Public exhibition events

To view our detailed proposals and to have your say, please call in between these times at the following venues:

3pm to 6pm	Wed 15 May	Upper Rhymney Primary School, Oakland Terrace Rhymney NP22 5EP
10am to 2pm	Thurs 16 May	Rhymney Day Centre, Tre-York St Rhymney NP22 5LR

All the information presented at the public exhibitions is also available on our website.

Generating our own green energy

Convatec wants to play its part in tackling climate change by becoming net zero worldwide by 2045. In Wales we'll do this by significantly reducing our reliance on natural gas and grid electricity at our Rhymney and Deeside plants.

Stability

Our scheme is also about ensuring a stable green future for our Rhymney plant, benefiting from our major and long-term investment in clean energy. With over 100 employees, our business will become more efficient and environmentally sustainable due to locally generated clean energy being less impacted by global markets and geopolitics.

Our proposals include



Three wind turbines with a blade tip height of up to 150 metres and a combined capacity of around 15MW



A solar farm (array of Solar Photovoltaics) with a capacity of approximately 5MW



A private wire to supply energy from the hub to our manufacturing facility at the Heads of the Valleys Industrial Estate



Electrical substation and control building



Access tracks and cranepads



Temporary construction and storage compounds

In order to maximise efficiency, the Hub needs to be situated on land close to our facility in Rhymney and we are working with neighbouring farmers to bring forward this important project.

Surplus energy for local use

The energy generated is likely to exceed the amount needed to power Convatec's Rhymney operations. Whilst we hope to be able to use some of this to power our Deeside factory in North Wales as well, we're exploring how this surplus energy could also be used by neighbouring local businesses and community organisations in and around Rhymney.

Community Benefits Fund

Convatec will fully involve the community to help ensure maximum benefit across the locality. We're exploring how our Community Benefits Fund of around £75,000 per year could best be used to deliver meaningful projects in Rhymney.

Have your say

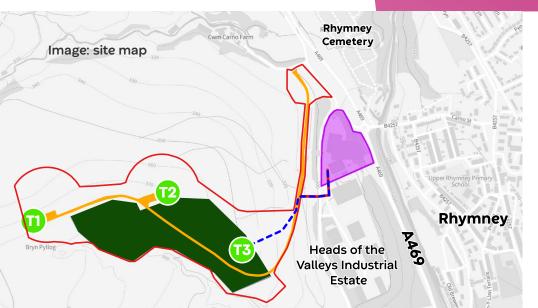
Please let us know your views on our detailed proposals by:

 Completing the feedback form either in person at our events or online at: convatecgroup.com/greenmanufacturing-hub-rhymney



- 2. Calling: 01685 701254
- 3. Emailing: rhymneygreenhub@convatec.com
- Writing to:
 Freepost GRASSHOPPER CONSULT

 (no stamp or further address required)
- 5. Please submit your comments by Wednesday 29 May. These contact details will put you in touch with Grasshopper who are managing the consultation with the team at Convatec.



LEGEND

Indicative Turbine Location

Indicative Tracks and Cranepads

--- Indicative private wire route

Convatec Rhymney Site

Indicative Solar PV Location

Site Boundary

How we use information:

Treating your personal data with care is important to us. Please visit our website www.convatec.com/en-gb/ to read our privacy policy where you can find detailed information on how we protect and use personal data. You can call us on 01685 701254