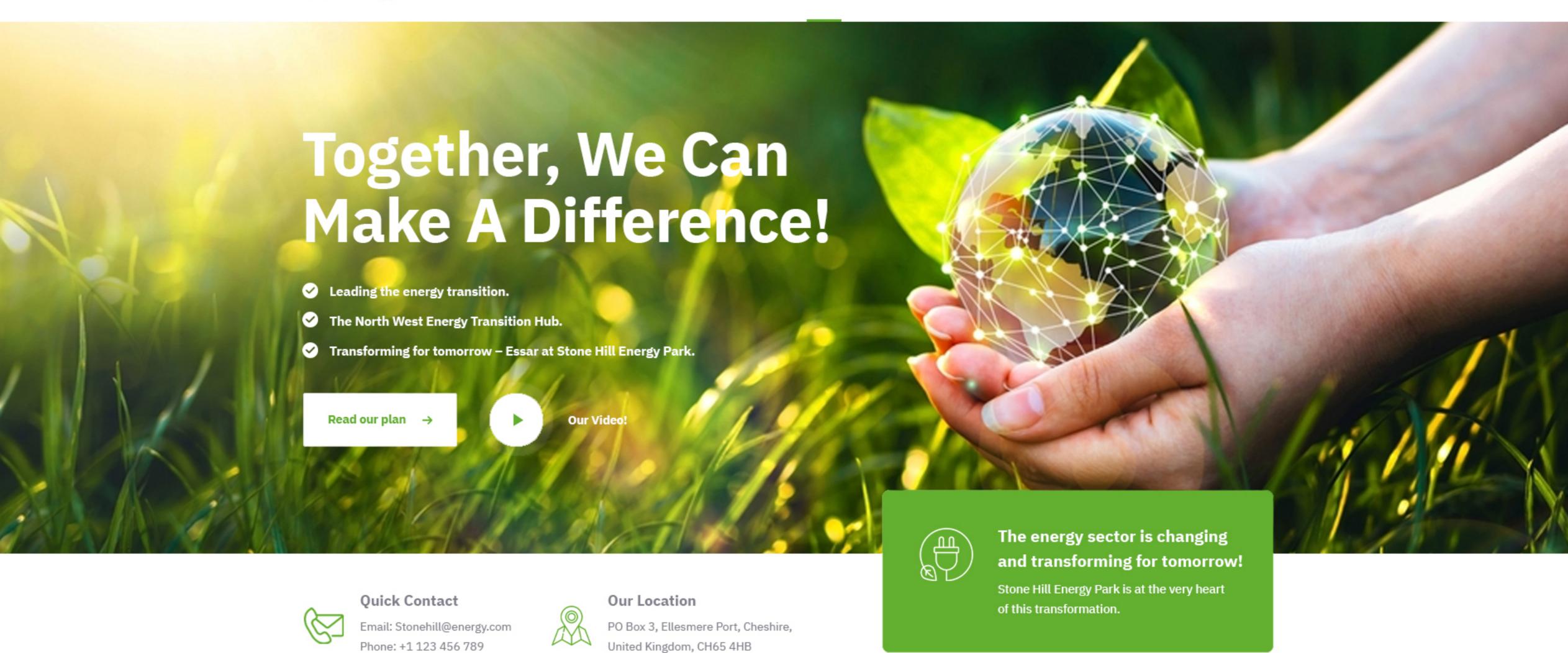
Insight ∨



Leading the energy transition in the North West of England

### Leading the energy transition

Strategically located on the banks of the River Mersey, Stone Hill Energy Park is home to companies that are leading the energy transition in the North West of England and contributing to the global energy transition.

Responding to the international need for net zero solutions, the energy sector is changing and transforming for tomorrow. Stone Hill Energy Park is at the very heart of this transformation. Change that is driving the UK energy sector, delivering on the UK Government's Green Industrial Revolution, and addressing the climate change and UK energy security identified through the British Energy Security Strategy is being delivered at this energy park.





### The North West Energy Transition Hub.

As the North West Energy Transition Hub, Stone Hill Energy Park is leading the decarbonisation of the North West of England and playing a pivotal role in global industrial energy transition. It is also securing the highly skilled jobs that are valued by our local communities.

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#### Essar Oil UK

A strategically significant 10 MTPA refinery supplies 16% of the UK's road fuel demand. We plan to decarbonise the acility through carbon capture.

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#### **Stanlow Terminals** Limited

As the UK's largest bulk liquid storage facility, Stanlow Terminals is poised to service biofuels and newer energies. The company targets a storage capacity of 3.4 million.

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### Vertex Hydrogen Limited

Vertex Hydrogen will be the leading global 1GW hydrogen plant which would be the exclusive player in North West of United Kingdom (UK).

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## Transforming for tomorrow – Essar at Stone Hill Energy Park

Essar Oil UK supplies 16% of all road transport fuels from Stone Hill Energy Park. It is on target to reduce its carbon emissions by 75% by 2030 and will achieve its net zero emissions target by 2040. The company will achieve these reductions through a combination of energy efficiency measures, fuel switching to hydrogen and carbon capture.

Vertex Hydrogen is building the UK's largest hydrogen hub at Stone Hill Energy Park. Vertex's hydrogen production plants will help lower the emissions of Essar Oil UK's operations and supply neighbouring and regional businesses to help decarbonise

the North West.

As more innovative ways of producing bio-fuels develop, Stanlow Terminals Limited is building the UK's largest bio-fuels hub – a blending facility and transportation infrastructure to safely store and handle future energy products within the UK's largest independent bulk liquid storage terminal. Plans are also being developed to expand the terminal and build a green ammonia open access terminal at Stone Hill Energy Park.

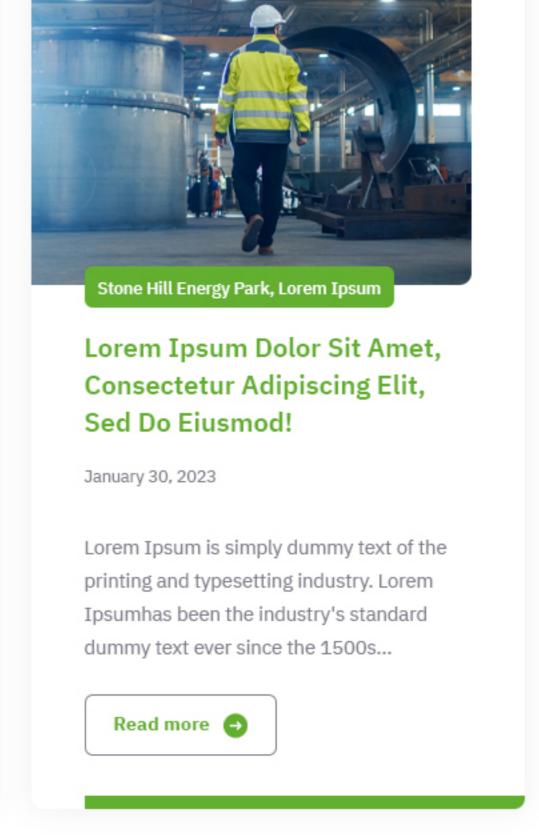
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