



Highview energy

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Who is Highview Power?

Highview Power is a long-duration energy storage pioneer, specialising in liquid air energy storage (LAES). LAES stores excess renewable energy by cooling air to a liquid and then converting back to renewable energy when there is demand from the grid.

What is Highview Power's Energy Storage Project?

Highview Power is creating the largest energy storage facility of its kind, which will store surplus electricity from wind and solar farms. The two-stage Hunterston project is supporting 1,000 jobs on site during construction and 650 jobs in the supply chain.

How does Highview Power work?

Highview Power's patented technology literally pulls energy out of thin air. The company uses advanced cryogenic energy storage technology to turn ambient air into liquid and then back again to deliver four hours to multiple weeks of constant clean energy.

Who is Highview?

Highview is pioneering energy infrastructure solutions globally that enable dependable, dispatchable clean power. Our UK Carrington plant will be the world's largest, commercial-scale, long-duration energy storage and grid stability platform. Join us and help reshape the future of energy.

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Highview is a leading energy infrastructure business. We unite proprietary power systems analytics, world-class technologies and strategic finance to design, build and operate grid-scale assets...

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Highview Power has raised £130 million of funding to start work on its planned 3.2GWh liquid air and battery energy storage system at Hunterston in Scotland.



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The project is the first of many utility-scale, liquid air energy storage projects that Highview Power plans to develop across the United States to help scale up renewable energy ...

Highview is working towards a world where clean, reliable, and affordable energy is available to all, powering economic growth, ensuring energy security, and protecting the planet for future ...

Alinea Customs has been selected to provide customs brokerage services to Highview for the Carrington plant, the world's largest commercial-scale liquid air energy storage plant - at Trafford ...

Highview Power's CRYOBattery delivers, clean, reliable, and cost-efficient long-duration energy storage to enable a 100% renewable energy future. It is storing energy in "liquid air"--when ...

Highview Power has developed its LAES technology in the UK over the last 17 years. The technology can store renewable energy for up to several weeks, longer than battery technologies, ...

Highview Power is a long-duration energy storage pioneer, specialising in liquid air energy storage (LAES). LAES stores excess renewable energy by cooling air to a liquid and then converting back to renewable energy when there is demand from the grid. It is based in England, with an office in Central London with international offices in

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