

# **UK Manchester Energy Storage Project Enterprise**





## Overview

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Could a £300m energy storage plant play a key role?

The backers of a pioneering £300m energy storage plant set for Greater Manchester say it could play a key role in the UK's net zero transition. Highview Power has announced it has secured investment from energy giant Centrica and the UK Infrastructure Bank to build the first commercial-scale liquid air energy storage (LAES) plant in the UK.

Could £300m energy storage plant play a key role in net zero?

More info The backers of a pioneering £300m energy storage plant set for Greater Manchester say it could play a key role in the UK's net zero transition.

Is Manchester energy planning a large-scale 5mw/15mwh project?

The company has had a smaller-scale 5MW/15MWh project operational, also in Manchester, since 2018. It first revealed plans for a large-scale project in Carrington in 2019 which the then-CEO told Energy-Storage.news would start construction the following year.

When will a liquid air energy storage plant start in the UK?

Highview Power has been backed by energy giant Centrica and the UK Infrastructure Bank to build the first commercial-scale liquid air energy storage (LAES) plant in the UK, at Carrington. The company says building work will start immediately and the plant, which got initial planning consent in 2021, should be operational by early 2026.



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£300m energy storage plant 'could make ...

Jun 13, 2024 · The backers of a pioneering £300m energy storage plant set for Greater Manchester say it could play a key role in the UK's net zero ...

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Highview bags £300m for large-scale liquid ...

Jun 13, 2024 · A render of Highview's liquid air energy storage facility near Manchester. Image: Highview Power. Liquid air energy storage firm ...

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UK to build one of the world's largest LDES ...

Jun 19, 2024 · Carrington, a village and civil parish in the Metropolitan ...

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£300m energy storage plant 'could make Greater Manchester ...

Jun 13, 2024 · The backers of a pioneering £300m energy storage plant set for Greater Manchester say it could play a key role in the UK's net zero transition. Highview Power has ...

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'Huge boost' for Greater Manchester as £300m green energy ...

Jun 13, 2024 · A £300m energy storage plant that could create hundreds of jobs is being built in Carrington - and its backers say shows Greater Manchester is leading the way in helping the ...

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Highview Power project set to deliver liquid air energy storage to the UK

Sep 11, 2025 · An engineering-led collaboration between Sulzer and Highview Power will help provide long-duration energy storage at Highview Power's new facility at Carrington, ...

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Highview Power Secures £300 Million for ...

Jun 15, 2024 · Highview Power has announced a significant £300 million funding boost for constructing the UK's first commercial-scale liquid air ...

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'Huge boost' for Greater Manchester as ...

Jun 13, 2024 · A £300m energy storage plant that could create hundreds of jobs is being built in Carrington - and its backers say shows Greater ...

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Highview Power secures £300m for UK LAES energy storage

Jun 13, 2024 · Highview Power has secured a £300m (\$383m) investment for its first commercial-scale liquid air energy storage (LAES) plant in the UK. The funding, led by the UK ...

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Invest in Manchester , £300m Liquid Air Energy Storage ...

Nov 27, 2025 · Highview, a global leader in long duration energy storage solutions (LDES) welcomed Andy Burnham, Mayor of Greater Manchester, to the official breaking of ground for ...

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Highview bags £300m for large-scale liquid air energy storage ...



Jun 13, 2024 · A render of Highview's liquid air energy storage facility near Manchester. Image: Highview Power. Liquid air energy storage firm Highview Power has raised £300 million ...

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Highview Power secures £300m for UK LAES ...

Jun 13, 2024 · Highview Power has secured a £300m (\$383m) investment for its first commercial-scale liquid air energy storage (LAES) plant in the UK. ...

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Major Investment in UK's First Commercial Liquid Air Energy Storage

Jun 13, 2024 · Highview Power has secured a £300 million investment to build the UK's first commercial-scale liquid air energy storage (LAES) plant. This funding comes from the UK ...

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From Coal to Clean: Pulse Clean Energy Powers Up 30MW Battery Storage

Sep 3, 2025 · Pulse Clean Energy has announced the commissioning of its 30MW / 67MWh battery energy storage system (BESS) at Coal Pit, a site once used for coal mining but now ...

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UK to build one of the world's largest LDES and the country's ...

Jun 19, 2024 · Carrington, a village and civil parish in the Metropolitan Borough of Trafford, Greater Manchester, is set to be home to the UK's first commercial-scale liquid air energy ...

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Highview Power Secures £300 Million for Pioneering Long-Duration Energy

Jun 15, 2024 · Highview Power has announced a significant £300 million funding boost for constructing the UK's first commercial-scale liquid air energy storage (LAES) facility in ...

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