



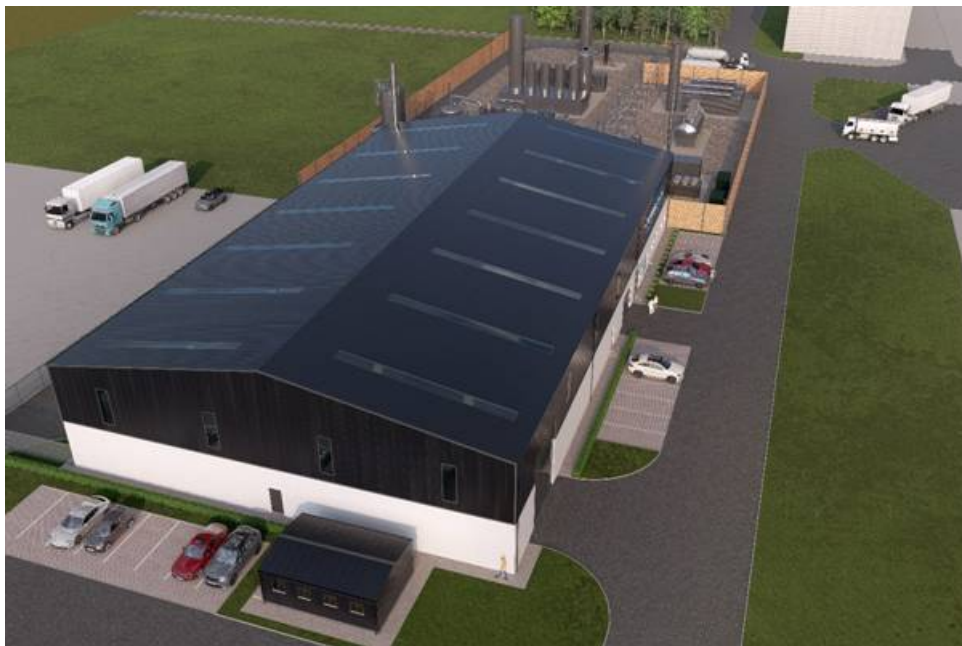
28 January 2026

Powerhouse Energy Group plc
("Powerhouse" or the "Company")

Submission of Planning Application

Powerhouse Energy Group plc (AIM: PHE), a company pioneering integrated technology that converts non-recyclable waste into low carbon energy with a revenue generating engineering consulting division ("Engsolve"), is pleased to announce that it has today submitted a full planning application to the Mid and East Antrim Borough Council for the proposed 40 tonnes per day (TPD) waste-to-hydrogen facility at Silverwood Business Park, Ballymena, Northern Ireland.

Extensive design and engineering work has already been completed to enable the submission and below are some renderings of the proposed facility which are included in the planning application.



The next stage, on receiving responses from the first round of planning consultations, will be the preparation of the Permit application to the Northern Ireland Environment Agency (NIEA) and the Company will make a further announcement at that time.

-ENDS-

For more information, please visit www.phegroup.com or contact:

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About Powerhouse Energy Group Plc

Powerhouse Energy has developed a process technology which can utilise waste plastic, end-of-life-tyres, and other waste streams to convert them efficiently and economically into syngas from which valuable products such as chemical precursors, hydrogen, electricity, heat and other industrial products may be derived. PHE's process produces low levels of safe residues and requires a small operating footprint, making it suitable for deployment at enterprise and community level.

PHE also incorporates Engsolve Ltd, which is a revenue generating business offering Engineering Services across all sectors, with speciality services in the development of new technologies and clean energy.

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