

Please reply to

c/o Devonport EfW CHP Facility, Creek Road, Plymouth, PL5 1FL

Tracey Williams
The Planning Inspectorate
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BS1 6PN

Medworth CHP Limited

Registered Office: Devonport EfW CHP Facility Creek Road Plymouth PL5 1FL

7<sup>th</sup> July 2022

Dear Ms Williams

Paul Carey

Managing Directors: Paul Carey Peter Knapp M ke Turner

Registration Number: 13130012

# PLANNING ACT 2008 (AS AMENDED) – APPLICATION FOR THE PROPOSED MEDWORTH ENERGY FROM WASTE COMBINED HEAT AND POWER FACILITY DEVELOPMENT CONSENT ORDER

We are pleased to enclose an application for a Development Consent Order (DCO) pursuant to section 37 of the Planning Act (as amended) for the Medworth Energy from Waste (EfW) Combined Heat and Power (CHP) Facility ('the Proposed Development') by Medworth CHP Limited ('the Applicant').

The Proposed Development as described in Schedule 1 of the Draft DCO is an NSIP as it includes development within the categories in s(14) of the Planning Act 2008. The development satisfies s15(1) and 15(2) of the Planning Act 2008 as it is for the construction of a generating station that is not an offshore generating station, and it has a capacity of more than 50 megawatts.

#### The Proposed Development

The Proposed Development comprises the construction, operation and maintenance of the EfW CHP Facility together with associated Grid Connection, CHP Connection, Water Connections, Access Improvements and Temporary Construction Compound (TCC).

The Proposed Development would recover useful energy in the form of electricity and steam from over half a million tonnes of non-recyclable (residual), non-hazardous municipal, commercial and industrial waste each year. The Proposed Development has a generating capacity of over 50 megawatts and the electricity would be exported to the grid.

The Proposed Development would also have the capability to export steam and electricity to users on the surrounding industrial estate.

The EfW CHP Facility Site is located the industrial estate, Algores Way, Wisbech, Cambridgeshire. The Grid Connection would route underground from the EfW CHP Facility Site north-east to the existing Walsoken Substation in Norfolk.

### The Applicant

The Applicant (Medworth CHP Limited) is a wholly owned subsidiary of MVV Environment Limited (MVV).

MVV is part of the MVV Energie group of companies, providing sustainable and efficient solutions for waste-fired energy generation to publicly and privately-owned waste disposal companies as well as to Local Authorities. MVV Energie's portfolio includes a 700,000 tonnes per annum residual EfW CHP facility in Mannheim, Germany. It has a growth strategy to be carbon neutral by 2040 and thereafter carbon negative, i.e., climate positive.

## The Need for the Proposed Development

The compelling need for the Proposed Development is established in policy. It will:

- help meet the urgent need for new energy infrastructure in the UK, providing enhanced energy security and supporting UK Government priorities in relation to economic development;
- deliver additional renewable energy capacity, supporting the achievement of the UK Government's climate change commitments and carbon budgets;
- provide CHP connectivity:
- address the shortfall of non-landfill HIC residual waste management capacity, enabling waste to be managed further up the waste hierarchy and reducing the need to export waste for treatment abroad, consistent with the proximity principle;
- secure carbon reductions associated with the diversion of residual waste from landfill; and
- deliver a range of environmental, social and economic benefits, jobs creation and investment in local supply chains.

#### **The Application Submission**

The Application Form (Volume 1.2) has been submitted as part of the Application. The Application also includes the Applicant's Section 55 Checklist (Volume 1.4) which details compliance with the criteria set out in Section 55 of the 2008 Act. The Application Guide (Volume 1.5) lists the documents that make up the Application and how these comply with relevant legislative and policy requirements.

The Application documents have been uploaded to Egnyte, and the Case Officer emailed with the necessary instructions to access these.

The required fee on submission of £7,488 was paid to PINS by BACS on 22/06/2022 in accordance with the Infrastructure Planning (Fees) Regulations 2010.

We look forward to receiving PINS acknowledgement of receipt of the Application and in due course the acceptance decision. In the meantime, should you have any questions with regard to the Application please do not hesitate to contact our planning agent Hannah Nelson, Associate Director, Wood Group UK Limited (tel: email: @woodplc.com).

Yours sincerely



Paul Carey Managing Director



Tim Marks
Head of Planning