

New anaerobic digestion facility proposed for Holloway Lane

SUEZ recycling and recovery UK is proposing to develop an anaerobic digestion facility at its site on Holloway Lane.

If approved, the facility would create reliable, renewable gas – enough to supply up to 8,200 homes – by recycling up to 100,000 tonnes of food waste a year. It would also reduce CO₂ emissions and help to improve the UK's energy security by putting food that has been thrown away to good use.

The proposed anaerobic digestion facility would be a low-carbon biomethane production facility that runs on food that has been thrown away as well as other agricultural by-products.

It would help ensure that food waste generated by homes and businesses in the West London area is processed in the most environmentally friendly way possible.

Additional benefits include:

- ✓ Generating renewable energy by producing biomethane to supply into the gas main
- ✓ Reducing CO₂ emissions – more than 7,000 tonnes of carbon dioxide per year would be captured, liquified and could be used in the manufacturing industry
- ✓ Providing a local recycling facility for some of London's existing food waste
- ✓ Contributing to the UK's wider Net Zero targets
- ✓ Supporting the UK's energy security and decarbonisation plans
- ✓ Making effective use of an existing waste management site

Find out more

You can find out more and give us your views before we submit our planning application by coming to one of our community drop-in sessions or getting in touch via the contact details on the next page.

- ▶ Thursday 06 March 2025, 12pm – 8pm
- ▶ Friday 07 March 2025, 9am – 5pm

St Mary's Church, High Street
Harmondsworth, UB7 0AQ

If you are unable to attend the events, you can view our information boards online from 06 March 2025 at www.suez.co.uk/hollowaylane



If you would like to be updated on the plans as they develop, please email us so we can add your details to our database. The deadline for feedback is **Monday 24 March 2025**.



Our site is located at Holloway Lane between Sipson and Harmondsworth

Our plan includes

- + An enclosed processing building with a sophisticated odour control system and fast-acting doors, which retain the odour inside the reception hall
- + A biogas upgrade system with CO₂ capture
- + Associated treatment tanks and storage facilities
- + A two-storey office building
- + Planting and landscaping

If approved, the facility would be regulated by the Environment Agency and the London Borough of Hillingdon. We anticipate construction work would begin in 2026/27, and it would be operational from 2027/28.

Local environment

Our plans aim to protect the local environment by:

- ✓ Developing a fully enclosed processing building
- ✓ Using a sophisticated odour suppression system and other odour control measures around the site
- ✓ Enhancing biodiversity on the site
- ✓ Ensuring that heavy goods vehicles avoid travelling through the villages of Sipson and Harmondsworth
- ✓ Fulfilling our role as a responsible part of the local community

Contact us

Website: www.suez.co.uk/hollowaylane
 Email: hollowaylane.uk@suez.com
 Telephone: 07855 180 023

Post: FREEPOST Planning feedback,
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recycling and recovery UK
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