
South Clyde Energy Centre Newsletter - October 2025

From South Clyde Energy Centre <info@southclydeenergycentre.co.uk>
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About South Clyde Energy Centre

Welcome to the E-newsletter for the South Clyde Energy Centre. We will publish these newsletters regularly to provide consistent and up to date information on the project.

The South Clyde Energy Centre is an Energy from Waste facility currently under construction on land at Bogmoor Road, North Cardonald, Glasgow.

The centre will recover energy by processing around 350,000 tonnes of residual and commercial waste every year. The waste will be first sorted to remove the recyclable material, and the remaining waste, which would otherwise be sent to landfill or exported, will then be treated at the facility. Through the energy recovery process, the centre will generate up to 45Mwe (megawatts electricity) of energy, enough to power the equivalent of around 70,000 homes.

For more information, please visit www.southclydeenergycentre.co.uk.



Artists impression of the South Clyde Energy Centre

Construction Update

There's been lots of activity on site over the past few months, with key areas of the build progressing well.

✓ Waste Bunker Construction Complete

The waste bunker structure is now complete, with all concrete and civil engineering works finished. The bunker is 12 metres deep and will be where the waste is tipped when it arrives on site. The area will be enclosed with fast action doors and negative air pressure to ensure any odour is contained within the building and managed through the odour management systems.

🔥 Boiler System Ahead of Schedule

We're happy to report that the boiler system is progressing ahead of schedule. Pressure testing is complete which puts us in a strong position for the next phase of commissioning.

🏗️ Stack Construction complete

Construction of the facility's stack was completed in September. The stack is 88 meters high.

👷 Workforce

There's currently over 300 people working on-site daily, with that number expected to increase over the next two months as more specialist trades and contractors join the project.

Recruitment

👤 The project is recruiting for permanent team members, who will run the facility when it's operational. Roles are currently advertised through our partner recruitment agency Astute.

For more information please visit the South Clyde Energy Centre crewing up page [here](#).



View of the South Clyde construction site

District Heat Network - Energy on Clyde

Energy on Clyde is a district heat network that will provide sustainable and low-carbon heat to properties and businesses in Glasgow.

🔥 What is Energy on Clyde?

Energy on Clyde is a new district heat network being developed by Gren, with its primary source of heat coming from the South Clyde Energy Centre. The process works by generating heat as a by-product of waste treatment, which is then used to produce hot water that is circulated through a series of underground flow and return pipes.

This hot water will be used to heat buildings, removing the need for individual gas boilers. Not only does this reduce carbon emissions, but it also offers greater energy price security for customers.

Who Could Benefit?

Potential customers for the network include:

- Hospitals
- Universities
- Housing associations
- Schools and libraries
- New houses across Glasgow

This project offers a practical route for organisations and households to decommission gas boilers, lowering emissions and helping Glasgow move toward its climate targets.



View of the South Clyde construction site

Biodegradable Municipal Waste Landfill Ban

The Scottish Government are introducing a municipal waste landfill ban, which comes into force on 31st December 2025. The means mixed waste and separately collected waste

from households can no longer be sent to landfill, for example this includes:

- paper and cardboard,
- glass,
- metals,
- plastics,
- bio-waste,
- wood,
- textiles,
- packaging,
- waste electrical and electronic equipment,
- waste batteries and accumulators,
- and bulky waste, including mattresses and furniture.

The South Clyde Energy Centre will therefore be an important piece of infrastructure for Scotland. It will provide much needed local waste treatment capacity and will support Scotland to manage the capacity gap reported by Zero Waste Scotland, which indicated that 600,000 tonnes of waste will need to be exported in 2026 due to the imminent landfill ban.

Local Liaison Committee

At the South Clyde Energy Centre, we are committed to maintaining open and constructive dialogue with the local community. We hold a quarterly Local Liaison Committee to provide updates on the project's progress, address any concerns and discuss how best we can work together. Our next meeting will be held in December 2025.

The LLC meetings are a valuable opportunity for dialogue between the project team and local residents, local businesses, community leaders and other stakeholders. Through active engagement, the South Clyde Energy Centre aims to ensure that the project meets both the region's energy needs and community needs too.

We welcome all interested parties to attend our next meeting. If you would like to join us, or need more information on the LLC or any other aspect of the project, please contact us at info@southclydeenergycentre.co.uk



Artists impression of the South Clyde Energy Centre at night

Find out more

Have you visited our project website? You can find out more about what is happening on site throughout construction by visiting www.southclydeenergycentre.co.uk. Here you will find the most up-to-date project information and our FAQs may help to answer any questions you may have. Alternatively, you can contact us by emailing info@southclydeenergycentre.co.uk

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