



Low carbon heat
system design and
installation

Premium quality, low carbon heat systems, designed and installed without compromise.

Reheat provides a comprehensive low carbon heat system design and installation service, delivered by our trusted and qualified engineering teams.

Our project, consultancy and engineering teams provide a full heat system design and installation service across a wide range of applications, from small scale domestic users to multimegawatt commercial and industrial systems. We also deliver low carbon heat systems for process steam, and specialise in heat networks.

Post installation services

Once we have completed the design and installation of a low carbon heat system, we can provide customers with ongoing service and maintenance, system remote monitoring, and fuel supply services. This ensures your system is operating at its best - keeping your costs under control, and delivering you efficient and reliable low carbon heat all year round.



Our Low Carbon Heat System services

- ✓ Low carbon heat system design
- ✓ Low carbon heat system installation
- ✓ Heat network installations
- ✓ Low carbon process steam systems
- ✓ Post-install system maintenance, monitoring and fuel supply services



Could funding help your project move forwards?

With millions in funding secured for our clients, talk to our team about potentially available low carbon heat funds that could make all the difference when it comes to moving your project forwards.

Our systems are proven to be:

Reliable

99.4% annual availability achieved on our systems, keeping downtime to a minimum.

Cost effective

50% fuel cost reduction achieved from our biomass systems vs fossil fuel alternatives.

Carbon saving

94% annual CO₂ emissions reduction hit from our systems compared to a fossil fuel alternative.



Penicuik Estate - Luxury hospitality

Penicuik Estate, located 10 miles south of Edinburgh, is a historic 3,100-hectare estate undergoing a multimillion pound transformation into a five-star tourist and leisure destination. As part of their environmental commitment, Penicuik Estate's owners committed to a sustainable heating solution for the multiple estate buildings - luxury accommodation, heritage properties, and visitor facilities. As a result, Reheat was appointed as Principal Contractor to design and install a biomass district heating network, including an energy centre and HIUs.



Diageo - Premium whisky production

The historic Brora distillery in Sutherland, Scotland, completed its restoration in 2021, with Diageo seeking to resume operations with a carbon neutral approach to heating and energy. As a result, Reheat was selected to design, install and manage a 3MW biomass boiler. The system meets the site's process energy needs, including challenging steam loads for whisky production. The system has achieved 99.4% annual uptime, and Reheat also source the woodchip from within 50 miles of Brora, creating a local, sustainable supply chain.



National Trust - Heritage and tourism

Over the last decade, Reheat has played a significant role in the National Trust's climate change strategy, which has hit a target to generate 50% of its own energy from renewables. With a range of low carbon heat projects to remove fossil fuels and improve efficiencies across 12 major projects across 11 sites, over 2MW of low carbon heat systems and heat networks have been installed or optimised by Reheat. Reheat is also responsible for servicing and maintaining 22 systems for the National Trust.

Trusted by:

M&S



National Trust

DIAGEO

NHS

The Highland Council



Scottish Government
Riaghaltas na h-Alba

NC'NEAN

Highland



Comhairle na Gàidhealtachd



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The works become more complicated than envisioned but you were excellent and took it all in your stride. You went over and above to keep the wards operational when we turned the heating off. Thank you all again for your help.

NHS Highland

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We were delighted to partner with Reheat. The complexity of powering a distillery with biomass was something that Reheat tackled with expertise and energy. We are delighted with the outcome and ongoing support from Reheat.

Nc'nean Organic Whisky Distillery

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Being one of the largest Spa Hotels in Europe, it's essential that we keep ahead of the curve when it comes to our energy and impact on the environment. We have been extremely proud to work with Reheat and drive positive change to the business.

Hoar Cross Hall Hotel and Spa

Discover how our low carbon heat solutions can help your business

Speak to our team today

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