Carbon Reduction Plan

The Hull Community Pub Society believes in the necessity to reduce carbon emissions and, as part of its membership of Oh Yes! Net Zero, has committed to producing and sharing its carbon reduction plan.

Date: 8 June 2025

The New Clarence is the first community owned and run pub in Hull. We are looking to reopen the pub in late summer 2025 and it will offer social and event space for people and community groups from across the city.

The Hull Community Pub Society is committed to reducing our carbon footprint to the minimum that is feasibly possible from the outset. We do not believe that it will be possible for us to achieve net zero as our drinks range will require transportation from across the UK and Europe however we are committed to buying locally where we can and to minimize our carbon footprint.

We do not have any data on the previous energy consumption of the building but have undertaken an energy audit which includes estimates of the previous carbon footprint based on the age, condition and size of the building. We aim to reduce the carbon footprint of the building by 50% during the renovation phase and will monitor the actual emissions from the outset.

This Carbon Reduction Plan has been reviewed and signed off by the board of directors (or equivalent management body).

Signed on behalf of the Hull Community Pub Society

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Catherine Murray

Secretary

Date:

8 June 2025

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Baseline Emissions Footprint – calculated using Government Emissions Factors [iii]

Baseline Year: 2024			tCO2e	% total
Scope 1	Fossil fuel heating	N.B. Carbon intensity factor is commonly displayed on energy bill in kg/kWh) or can be calculated using the Government factor	38.44	86.09%
	Company vehicles		0	
	Direct emissions from facilities			
Scope 2	Grid imported electricity	N.B. Carbon intensity factor is commonly displayed on energy bill in kg/kWh)	6.21	13.91%
Scope 3	Purchased Goods & Services			
	End of life treatment of sold products			
	Fuel and energy related activities			
	Transportation and distribution			
	Waste Treatment	N.B. Ask your waste contractors for this information		
	Business travel	N.B. Business flights, trains, business mileage in personal cars etc.		
	Employee commuting	N.B. A great opportunity for engagement within the organisation for everyone to calculate their own commuting carbon footprint. Report the total carbon emissions.		
	Miscellaneous			
Total Carbon Emissions			**44.65**	**100**

Emissions reduction targets

To continue our progress toward achieving Net Zero, we have adopted the following carbon reduction targets.

1. Near-term target: a linear-annual rate reduction of 50% of scope 1 and 2 emissions by 2026
2. Near-term target: a % reduction in scope 3 emissions to be confirmed once the supply chain has been established,
3. Long-term target: at least a % in overall emissions (scope 1,2, and 3) to be confirmed once we have energy usage information and the supply chain has been established.

Carbon Reduction Projects

In train Carbon Reduction Initiatives:

- LED lighting throughout building
- Insulate stripped back walls
- Insulate roof space
- Secondary glazing for existing windows and double glazing for replacement windows

Being considered (dependent on funding):

- Cellar heat recovery
- Solar Panels
- Air-source heat pump for upstairs
- HVAC system for function room

In the future, we hope to implement further measures such as:

- Regularly bleed radiators
- Sub meters to monitor energy consumption
- Switch it off initiatives
- On site bar manager (no commute)
- Where possible, source goods locally
- Ensure waste is sorted into recycling and non-recycling
- Source low carbon waste disposal supplier
- Reduce plastic waste e.g. paper straws, no products in plastic bottles

References:

[i] Guidance on how to measure and report your greenhouse gas emissions - GOV.UK (www.gov.uk)

[ii] Homepage | GHG Protocol

[iii] Government conversion factors for company reporting of greenhouse gas emissions - GOV.UK (www.gov.uk)