

# 200 BROOMIELAW

# Mission Statement

We care about the planet and have embedded sustainable technology to help our occupiers reduce their carbon footprints and meet future environmental targets.

The combination of renewable energy, smart building design, high quality specification and intelligent technology has made 200 Broomielaw one of the most energy efficient office developments in Scotland.

\_Outstanding by design

\_All electric

\_Green connections

\_A focus on wellbeing

\_Nothing is wasted





# Outstanding By Design







Compared with similar new build offices, the embodied carbon of 200 Broomielaw has been significantly reduced by maintaining the existing substructure and superstructure and introducing new energy efficient mechanical and electrical systems.



### **Circular Economy**

We reduced the impact of construction materials through reuse, refurbishment, maintenance and repair, and any new materials have been specified to minimise material wastage.



# Improvement Checklist

CO<sub>2</sub> sensors to all floors

Existing incoming ductwork retained, tested and reused

Air handling controlled independently on every floor

New energy efficient M&E which includes removal of all gas power elements



**EPC A Rating** 

on the floors.

200 Broomielaw has the highest

energy efficiency rating available

and demonstrates the impact of

the targeted measures introduced

during the refurbishment such as

photoelectric controls (dimming) in the

lights and demand control ventilation

which are controlled via CO2 sensors

#### Existing building envelope maintained

Highly efficient photoelectric light controls with energy efficient LED lighting throughout

> Demand Control Ventilation

Existing raised floors retained and refurbished



# **All Electric**

200 Broomielaw is fully electric from 100% renewable sources to minimise the building's environmental impact, with all gas completely eliminated from the building.

# Efficient Technologies

The mechanical design is centred upon the use of efficient technologies, for example underfloor heating in the reception area, which distributes heating more evenly than radiators.

# Energy Autonomy

Each floor has its own M&E system and is able to control its own consumption - independent from all other floors.



### Green Connection



## **A Focus On Wellbeing**



#### **Excellent Connections**

Glasgow's active travel network is on our doorstep and by using it, our occupiers can reduce their daily travel footprint and cut personal CO2 emissions.

#### **End-Of-Trip Facilities**

200 Broomielaw is fully equipped for active travel with extensive cycle storage, e-bike charging points, high quality changing facilities and drying rooms.

### **E-Mobility**

With numerous electric vehicle charging points, we support e-mobility and help our occupiers offer a wide choice to their employees to increase attractiveness of the workplace.

#### Move Inside

200 Broomielaw provides for space to exercise inside the building, that can be booked by occupants. In connection with the end-of-trip facilities, employees can exercise at any time of day or year.

### **Move Outside**

The building provides direct access to the Clyde Walkway and the city's cycle network; ideal for a cycle, walk or even a run.

### Hygiene

200 Broomielaw features touch-free technology throughout the building to aid in the comfort and wellbeing of occupants.



## Nothing Is Wasted





### Waste Management

A tailored waste management plan for 200 Broomielaw ensures that 100% of the waste is diverted from landfill and recycled to as high a degree as possible.

#### **Energy From Waste**

Where appropriate general waste will be turned into EFW (Energy from Waste), and food waste converted into gas with the power generated used to operate the bin lorries.





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