

Display energy certificate (DEC)



London School of Economics
Bankside House
24 Sumner Street
LONDON
SE1 9JA

Operational rating

B

Certificate number: 0927-7287-7187-9748-1264

Valid until: 18 January 2025

Total useful floor area: 21,872 square metres

Energy performance operational rating

The building's energy performance operational rating is based on its carbon dioxide (CO₂) emissions for the last year.

It is given a score and an operational rating on a scale from A (lowest emissions) to G (highest emissions).

The typical score for a public building is 100. This typical score gives an operational rating of D.

Score	Operational rating	This building	Typical
0-25	A		
26-50	B	37 B	
51-75	C		
76-100	D		100
101-125	E		
126-150	F		
150+	G		

Previous operational ratings

Date	Operational rating
January 2024	37 B
January 2023	54 C
January 2022	59 C

Total carbon dioxide (CO₂) emissions

This tells you how much carbon dioxide the building emits. It shows tonnes per year of CO₂.

Date	Electricity	Heating	Renewables
January 2024	730	220	9
January 2023	1,160	197	12
January 2022	1,152	147	11

Assessment details

Assessor's name	Martin Keane
Employer/Trading name	Low Carbon Europe Limited
Employer/Trading address	12a Marlborough Place, Brighton, BN1 1WN
Assessor's declaration	Contractor to the occupier for EPBD services only.
Accreditation scheme	CIBSE Certification Limited
Issue date	1 February 2024
Nominated date	19 January 2024

This building's energy use

Energy use	Electricity	Other fuels
Annual energy use (kWh/m ² /year)	60.72	51.92
Typical energy use (kWh/m ² /year)	105	304.43
Energy from renewables	1.2%	0%

