Display energy certificate (DEC)



London School of Economics & Political Science OLD BUILDING London School of Economics & Political Science Houghton Street LONDON WC2A 2AE

Operational rating

C

Certificate number: 4790-9217-2242-3092-9406

Valid until: 18 January 2024

Total useful floor area: 14196 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	В			
51-75	C		54 C	
76-100	D			100
101-125	Е			100
126-150	F			
150+		G		

This building's energy use				
Energy use	Electricity	Other fuels		
Annual energy use (kWh/m2/year)	65.66	131.28		
Typical energy use (kWh/m2/year)	118.4	251.08		
Energy from renewables	0.2%	0%		

Previous operational ratings	
Date	Operational rating
January 2023	54 C
January 2022	55 C
January 2021	62 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 2023 513 362 January 2022 610 327 1 January 2021 447 297 17

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	13 March 2023	
Nominated date	19 January 2023	