

# Display energy certificate (DEC)



London School of Economics & Political Science  
Saw Swee Hock Student Centre  
Sheffield Street  
LONDON  
WC2A 2EZ

Operational rating

**C**

Certificate number: 2391-1572-7971-0104-7391

Valid until: 18 January 2025

Total useful floor area: 5,873.0 square metres

## Energy performance operational rating

The building's energy performance operational rating is based on its carbon dioxide (CO<sub>2</sub>) 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	<b>A</b>		
26-50	<b>B</b>		
51-75	<b>C</b>	<b>59 C</b>	
76-100	<b>D</b>		100
101-125	<b>E</b>		
126-150	<b>F</b>		
150+	<b>G</b>		

## This building's energy use

Energy use	Electricity	Other fuels
Annual energy use (kWh/m <sup>2</sup> /year)	97.36	112.68
Typical energy use (kWh/m <sup>2</sup> /year)	128.42	299.12
Energy from renewables	3.7%	0%

## Previous operational ratings

Date	Operational rating
January 2024	<b>59 C</b>
January 2023	<b>66 C</b>
January 2022	<b>48 B</b>

## Total carbon dioxide (CO<sub>2</sub>) emissions

This tells you how much carbon dioxide the building emits. It shows tonnes per year of CO<sub>2</sub>.

Date	Electricity	Heating	Renewables
January 2024	314	128	11
January 2023	333	156	12
January 2022	208	161	13

## 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

