## Display energy certificate (DEC)



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

Operational rating

D

Certificate number: 8786-2617-9042-1992-0906

Valid until: 18 January 2024

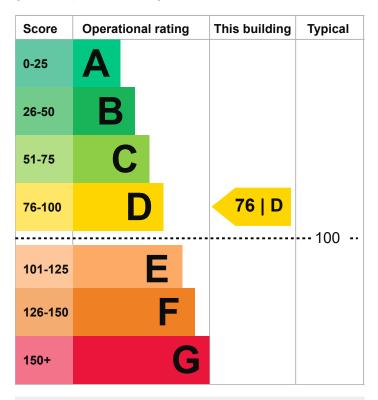
Total useful floor area: 12804 square metres

## 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.



This building's energy use		
Energy use	Electricity	Other fuels
Annual energy use (kWh/m2/year)	118.75	112.17
Typical energy use (kWh/m2/year)	118.4	251.08
Energy from renewables	0.1%	0%

Previous operational ratings	
Date	Operational rating
January 2023	76   D
January 2022	66   C
January 2021	40   B

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	836	279	1
January 2022	684	210	0
January 2021	301	139	0

## 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