

# Display Energy Certificate

## How efficiently is this building being used?

Parliamentary Estates Directorate  
The Parliamentary Offices  
Portcullis House, Bridge Street  
LONDON  
SW1A 2LW

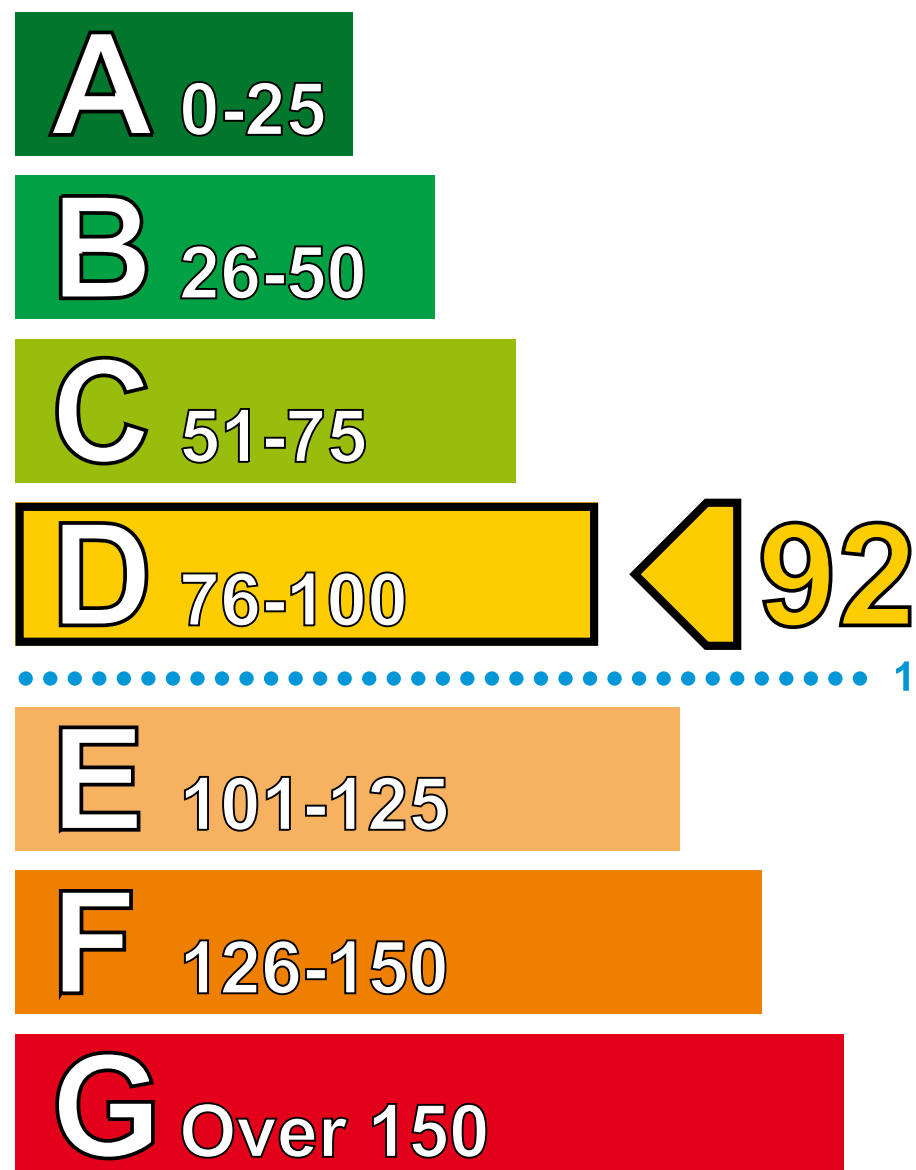
**Certificate Reference Number:**  
0910-0016-0519-8505-1002

This certificate indicates how much energy is being used to operate this building. The operational rating is based on meter readings of all the energy actually used in the building. It is compared to a benchmark that represents performance indicative of all buildings of this type. There is more advice on how to interpret this information on the Government's website [www.communities.gov.uk/epbd](http://www.communities.gov.uk/epbd).

### Energy Performance Operational Rating

This tells you how efficiently energy has been used in the building. The numbers do not represent actual units of energy consumed; they represent comparative energy efficiency. 100 would be typical for this kind of building.

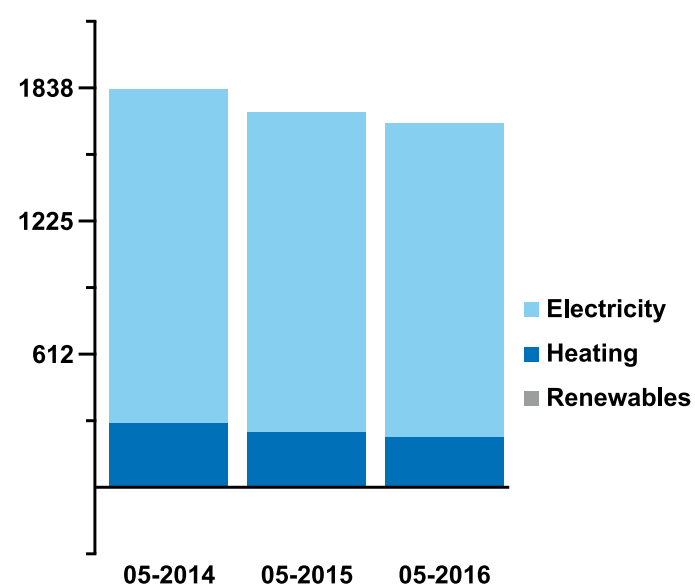
More energy efficient



Less energy efficient

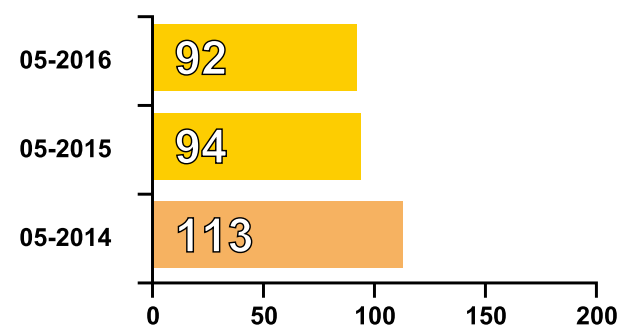
### Total CO<sub>2</sub> Emissions

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



### Previous Operational Ratings

This tells you how efficiently energy has been used in this building over the last three accounting periods.



### Technical Information

This tells you technical information about how energy is used in this building. Consumption data based on actual meter readings.

**Main heating fuel:** Natural Gas  
**Building environment:** Mixed-mode with Mechanical Ventilation  
**Total useful floor area (m<sup>2</sup>):** 20720.5  
**Asset Rating:** Not available

	Heating	Electricity
Annual Energy Use (kWh/m <sup>2</sup> /year)	58	127
Typical Energy Use (kWh/m <sup>2</sup> /year)	124	117
Energy from renewables	0.0%	0.0%

### Administrative Information

This is a Display Energy Certificate as defined in SI 2007/991 as amended.

**Assessment Software:** TEAM, Sigma DEC, v3.6  
**Property Reference:** 181510500000  
**Assessor Name:** Mr Giles Davies  
**Assessor Number:** NHER008588  
**Accreditation Scheme:** National Energy Services Ltd  
**Employer/Trading Name:** TEAM (Energy Auditing Agency Ltd)  
**Employer/Trading Address:** 34 The Forum, Rockingham Drive, Milton Keynes, MK14 6LY

**Issue Date:** 02-05-2016  
**Nominated Date:** 10-05-2016  
**Valid Until:** 09-05-2017  
**Related Party Disclosure:** Contractor to the occupier for EPBD services only.

Recommendations for improving the energy efficiency of the building are contained in the accompanying Advisory Report.