Glossary: Domestic EPCs

UPRN**:** Unique Property Reference Number. The UPRN submitted by an assessor or alternatively from the department’s address matching algorithm.

Postcode**:** The postcode of the property.

COA Code**:** 2021 Census Output Areas (COA) (England/Wales). The 2021/2011 Census OAs in GB were based on 2001 Census OAs, and they form the building blocks for defining higher level geographies.

LATITUDE**:** The angular distance of a property north or south of the earth's equator in degrees

LONGITUDE**:** The angular distance of a place east or west of the Greenwich meridian

Property Tenure**:** The property’s tenure. Categories include: Owner Occupied,  
Privately Rented, Housing Association, Local Authority

Current SAP Score**:** Estimate of the property’s current SAP energy efficiency score. Based on cost of energy, i.e. energy required for space heating, water heating and lighting [in kWh/year] multiplied by fuel costs. (£/m²/year where cost is derived from kWh)..

Potential SAP Score**:** The potential energy efficiency rating of the property if all the cost-effective measures are installed.

Potential SAP Improvement**:** The change in energy efficiency rating of the property if all the cost-effective measures are installed.

Current Energy Demand**:** Estimate of the property’s annual SAP-based energy  
consumption, including electricity, storage heating and water heating.

Energy Savings**:** Estimate of the property’s change in annual energy  
consumption, if all the cost-effective measures are installed.

CO2 Emissions (2021):CO₂ emissions per year in tonnes/year