

# Shrewsbury Museum and Art Gallery



## Key facts

**Location:** Shrewsbury Museum and Art Gallery

**Grant recipient:** Shropshire Council

**Purpose:** Shrewsbury Museum and Art Gallery is a Grade 2 listed sandstone and brick building in the centre of Shrewsbury. Dating from the mid-19th Century, it was originally used as a theatre before being converted to its current use in 2009. The building comprises three floors and houses the town's museum and art gallery as well as the tourist information office, an Estate agents and café. Within this there is a mezzanine level, teaching and office space.

Install LED lighting and smart controls.



## Energy efficiency measure: LED lighting

LED Lighting – Light emitting diodes, also known as LED technologies, offer better working conditions through optimised luminaries, flexible lighting control and improved use of daylight.

**Predicted energy saving:** 7,914 kWh

**Anticipated cost saving =** £1,359.84/yr

**CO<sub>2</sub> savings/yr:** 1.85 tCO<sub>2</sub>e

## Financials

**System Cost:** £7,274.00

**Funding:** 60% ERDF Sustainable Energy in Public Buildings  
40% Shropshire Council Capital funding

**Predicted payback to Council:** 3.7 years

## For further information

The Sustainable Energy in Public Buildings (SEPuBu) is a ERDF funded Grant scheme for innovative low carbon measures in public buildings across the Marches.

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