

Bluebell Railway Solar Panel Planning Application

Ref: DM/26/0794

Sustainability Statement



Site address

Horsted Keynes Station, Station Approach, Horsted Keynes, RH17 3BB

Site Location

Horsted Keynes Station is to the north of Station Approach between Hammingden Lane to the west and Cinder Hill to the east.

The Proposal

This Planning Application seeks permission to fix 250 Solar Panels to the roof of the Carriage Storage Shed. The area of the roof is calculated as 1,591 sqm.

Effect of the proposal

- There will not be an increase in rainwater run off
- There will not be any foul water generated
- There will not be any effect on local flora and fauna
- There will not be any increase in noise following completion of the installation
- There will not be any increase in road traffic after completion of the installation
- There will nationally be an improvement in air quality
- The panels will at peak power generate 115Kw of renewable electrical power in line with the MSDC Policy to achieve Net Zero
- The power generated will be approximately 50% of the peak load at the station when it is open to the public and heavy machinery is being used in the Carriage Workshop. When the station is closed and/or the Workshop not in use the power generated will be almost but not all the power that is required by the site.

1 April 2026