

## Traffic management measures

The construction phase includes the preparation of the site, erection of security fencing and CCTV, assembly and erection of the solar PV arrays, installation of the central inverters and the substation compound.

### Working hours

**Monday to Friday**                      **08:00 – 18:00**

**Saturdays**                              **08:00 –13:30**

No construction or deliveries on Sundays and Bank Holidays.

In addition, construction traffic will be coordinated to avoid vehicle movements during the morning (08:00 – 09:00) and late afternoon (17:00 –18:00) peak hours, where possible.

Wheel-washing facilities will be provided at the site to avoid vehicles taking mud onto the highways network.

### Maintenance vehicles

Once operational, it is anticipated there will be around 2 visits a month to the site for equipment maintenance. These would typically be made by a light van or a 4x4 vehicle. Substation maintenance vehicles are expected to visit less often.

### Construction vehicles

Over the course of the construction phase (typically 4 months, although a month may be added at either end for site preparation and project snagging), we would expect the following indicative number of vehicles:

- \* 700 x lorry deliveries (total)
- \* 340 x van deliveries (total)
- \* 20 x minibuses for staff (daily)
- \* 9 x mobile crane deliveries (total)
- \* 1 x low-loader delivery (transformer)

The vast majority of these vehicles will be accessing the site via the main construction route, to the north of the site.