

Sunnica Webinar – Repeat of Grid Connection Webinar (5/11/2020), answers to unanswered questions

During the webinar it was not possible to answer all of the questions asked. Answers to any unanswered questions are given in this document.

Distance of proposed Battery Energy Storage Systems (BESS) from closest schools

Based upon our calculations, the approximate distances from the proposed battery energy storage system (BESS) locations to the nearest primary schools is as follows.

Sunnica East Site A BESS

- West Row Academy - 2.4km/ 1.5 miles
- Isleham CofE Primary School - 2.6km/ 1.65 miles
- Isleham Preschool - 2.7km/ 1.65 miles

Sunnica East Site B BESS

- The Pines Primary School, Red Lodge - 1.3km/ 0.8 miles
- St. Christopher's Church of England Primary School, Red Lodge - 1.3km/ 0.8 miles
- Greenhays Nursery, Red Lodge - 1.35km/ 0.8 miles
- Wildawood Forest School, Chippenham - 2.9km/ 1.8 miles

Sunnica West Site A BESS

- Kennett Primary School - 3.2km/ 2 miles

All measurements have been calculated from the mid-point of the respective BESS development areas.



Do you know what percentage of electricity demand is for industry compared to domestic please?

According to the Digest of UK Energy Statistics 2020, domestic use accounted for 30% of the UK's total electricity demand in 2019 while industrial uses account for 26.5%. You can view these figures and further information at the following link:

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/904805/DUKES_2020_Chapter_5.pdf