

CONSTRUCTION AND OPERATION

Construction is estimated to take approximately 24 weeks and will consist of the following principal operations:

- Erection of security fencing and gate;
- setting down the temporary construction lay-down area;
- delivery of solar panels, mounting frames, and centralised inverters;
- installation of mounting frames foundations;
- cable trenching, ducting & backfilling;
- installation of mounting system and solar panels;
- site reinstatement and ecological enhancement;
- commissioning of the panels and grid connection;
- demobilisation from site; and
- planting of wild-flower meadow and hedges as well as installation of bee hives.

The temporary construction compound will be reinstated once all construction activity is complete. The construction of the compound using a geogrid base will facilitate easy removal and reinstatement. Along with construction, the development will also feature wild-flower planting, hedgerow planting, and placement of beehives and log-piles to improve site biodiversity.

Once operational, the development will be monitored remotely and will not require any permanent staff to be located on site. Occasional maintenance activities will be required for cleaning of the solar panels and in the event of panel damage. Occasional site visits to the substation may also be required.



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