



System Description

| | |
|----------------------|--------------------------|
| DC Power kWp: | 9979.2 |
| AC Power kW: | 6720 |
| No of Modules: | 36 288 |
| Module type: | Poly-crystalline 275Wp |
| Substructure type: | 4L12 |
| Tilt angle: | 25° |
| Shading angle: | 21° |
| Azimuth: | 0° |
| Pitch distance: | 7750mm |
| Row to row distance: | 4000mm |
| No of Inverters: | 84 |
| Inverter type: | 80 kW, 18 strings input |
| Power ratio: | 1.485 |
| No of Transformers: | 3 |
| Transformer type: | 2400 kVA, 10 000 / 480 V |



Location: Pederskervej 9
 3730 Nexø
 55°05'57.79"N 15°06'77.96"E

Title: Slettegården layout

Drawn: Benedict Ruben Checked: MLJ

Scale: 1:1000@A4 Date: -

Drawing no: EE-DK087-site PV layout

Scale 1:1000@A4

| LEGEND | |
|--------|------------------|
| | Array table |
| | Transformer |
| | Inverter |
| | Maintenance road |
| | Gate |
| | Hedge |

EUROPEAN ENERGY
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European Energy A/S
 Gyngemose Parkvej
 50, 10 th floor
 2860 Søborg
 Denmark

www.europeanenergy.dk