



SolarEdge Site Designer, Release Notes

This document highlights the features added to each version of the SolarEdge Site Designer.

v1.8.0

1. New inverters were added:
 - a. North America: SE3000A-US, SE3800A-US, SE5000A-US, SE6000A-US, SE7000A-US
 - b. Rest of World: SE4000-16A

v1.7.0

1. New modules and new locations were added.

v1.6.0

1. New modules and new locations were added, including Solon SOLraise modules with embedded SolarEdge power optimizers.

v1.5.0

1. New three phase inverters, SE7k and SE9k, have been added
2. New power optimizers, OP250-LV, OP300-MV and OP400-MV, have been added

v1.4.0

1. New single phase inverters, SE3000 and SE3500, have been added
2. The SE3300 now appears as discontinued (other than in Australia, where it will be replaced at a later date)
3. Inverters conforming to the 16A per phase limit in the UK have been added

v1.3.0

1. Projects saved with v1.1.5 can be loaded to new version
2. Azimuth effect on yearly energy corrected
3. Tilt and azimuth of saved projects are now loaded with project

v1.21

1. Improved yearly energy estimation algorithm
2. Inverter selection bug was corrected
3. Additional supported modules

v1.20

1. Advanced system design recommendation algorithm, which includes the possibility of connecting multiple modules per PowerBox, in serial or in parallel
2. Extended database includes:
 - a. New PowerBoxes and configurations (serial/parallel connection of multiple modules)
 - b. New inverters
 - c. Additional supported modules
 - d. Additional locations along with irradiance data, primarily in the US
3. Informative user-interface supplies more details on system design
4. Selection of an unsupported module generates a comprehensive report detailing non-compatibility reasons
5. New energy estimation algorithm, provides more precise estimations of yearly energy output
6. User database from previous versions is merged with the v1.2 database
7. Simpler interface for reporting unsupported modules to SolarEdge

v1.15

1. Improved reporting options: user database can be sent to SolarEdge for future database update
2. User-interface corrections

For further questions regarding the SolarEdge Site Designer, contact support@solaredge.com