

SUYOG JUGADE

Bhopal, Madhya Pradesh 462100, India

3.27 kWp

(23.28808 , 77.39173)



Scan the QR code to view a 3D model of your roof with the PV system installed (or click the 'View 3D Model' button).

[View 3D Model](#)



Prepared For: **SUYOG JUGADE**

System Metrics

ANNUAL
PRODUCTION

4.91

x 1000 kWh (Units)

PERFORMANCE
RATIO

74.88%

SPECIFIC
GENERATION

1,503

kWh/kWp/year

Module DC Nameplate
3.27 kWp

AC Nameplate
3 kW

DC-AC Ratio
1.09

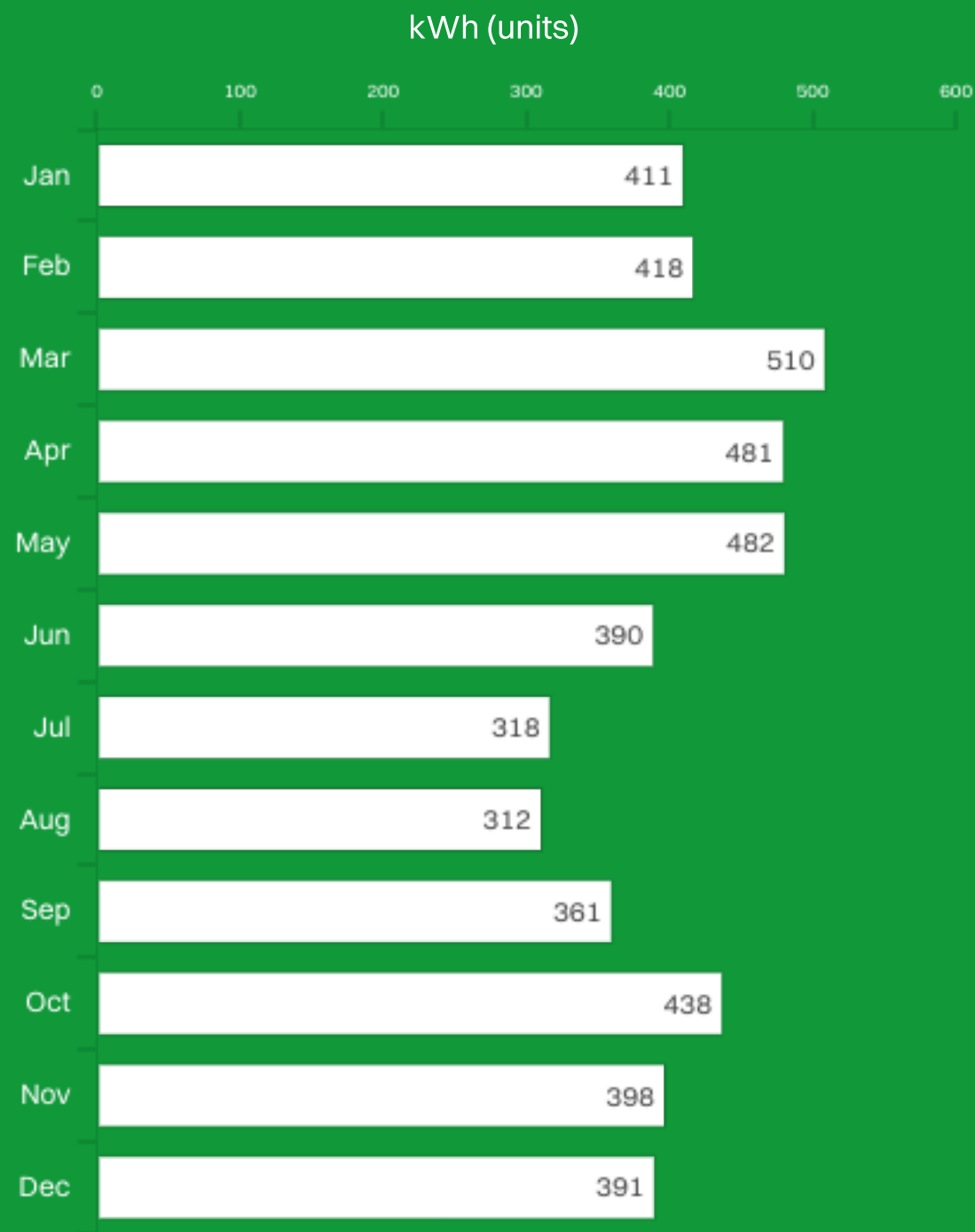
Weather Dataset
Meteonorm

Expected Annual Production

During the first year of operations, your system is expected to produce 4.91 x 1000 kWh.

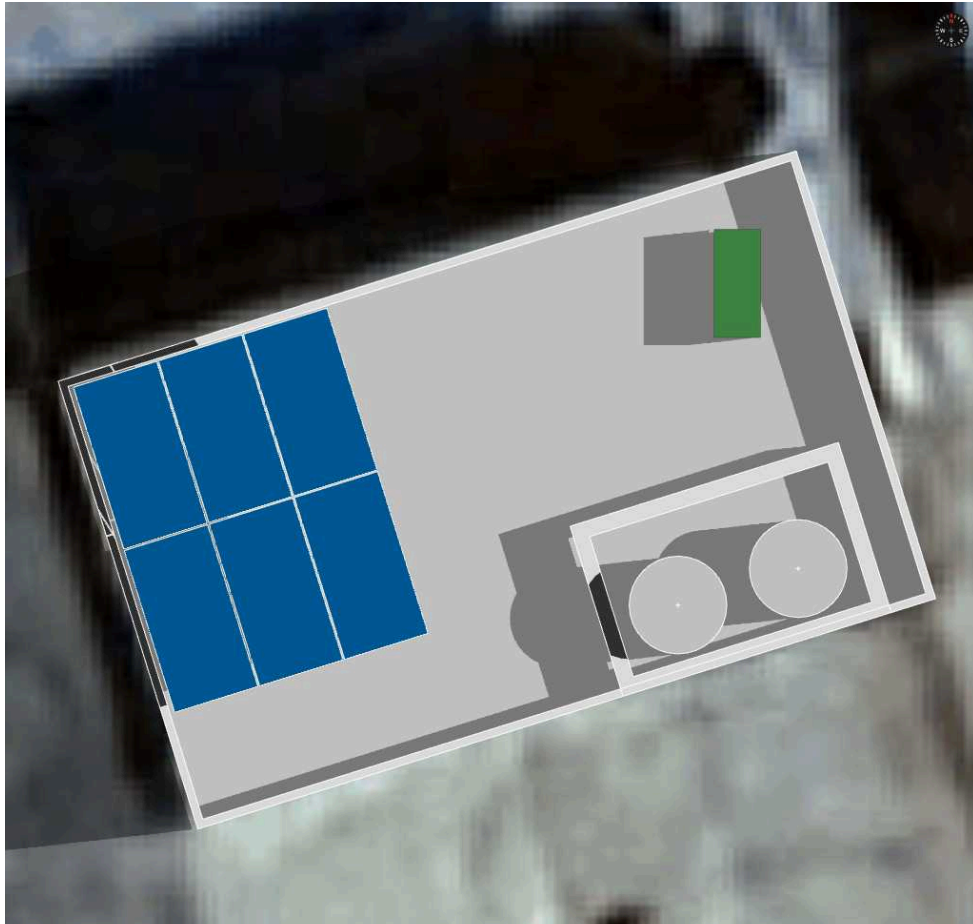
Expected average generation of the system
409.56 kWh/month

Yearly degradation rate
0.5%/year

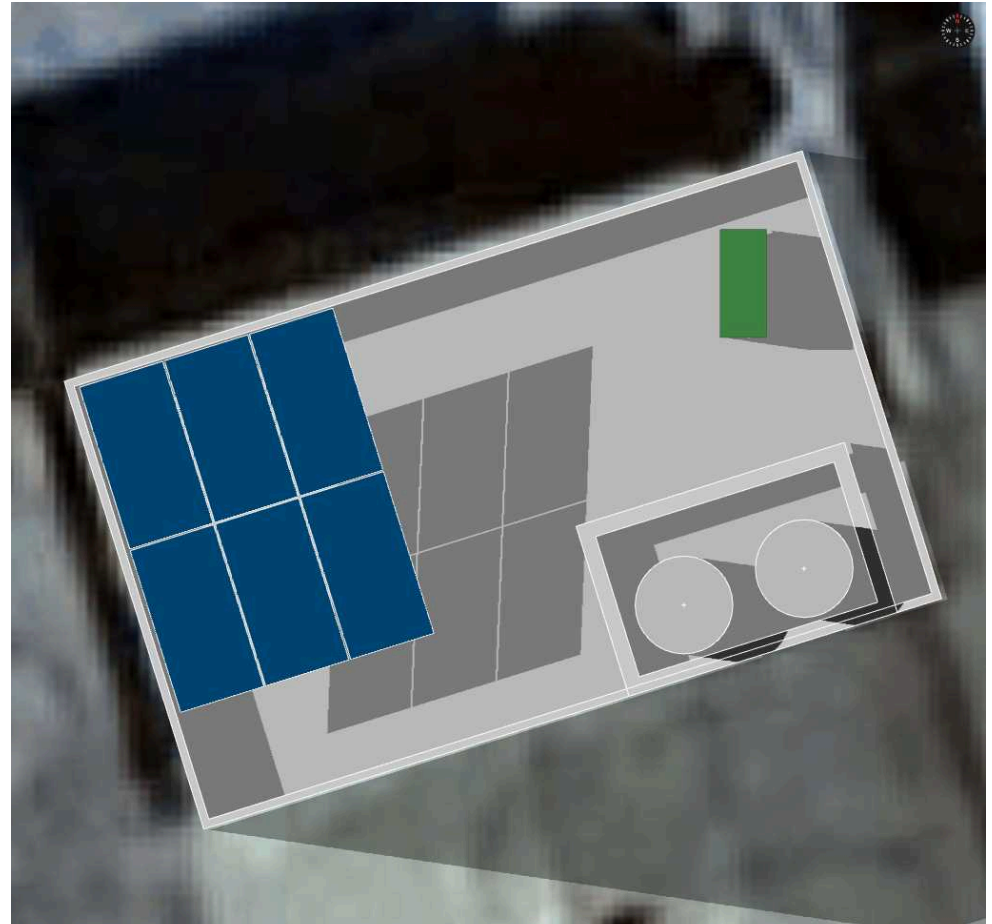


Shadow Analysis

June 21 | 9:00:00 AM

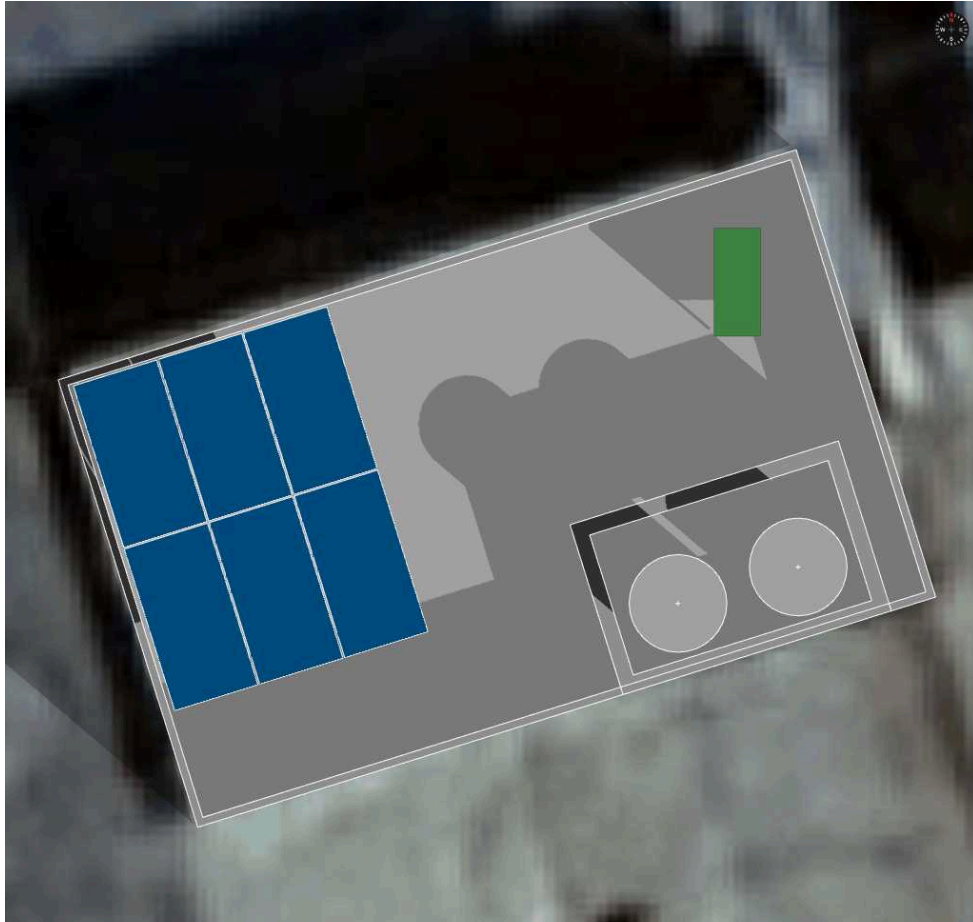


June 21 | 4:00:00 PM



Shadow Analysis

December 21 | 9:00:00 AM



December 21 | 4:00:00 PM



Summary: Modules are shadow free for **100.00%** of solar time throughout the year.

Irradiance Map



Solar Access





Thank you

Atvian r-solar Energy Pvt. Ltd.

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