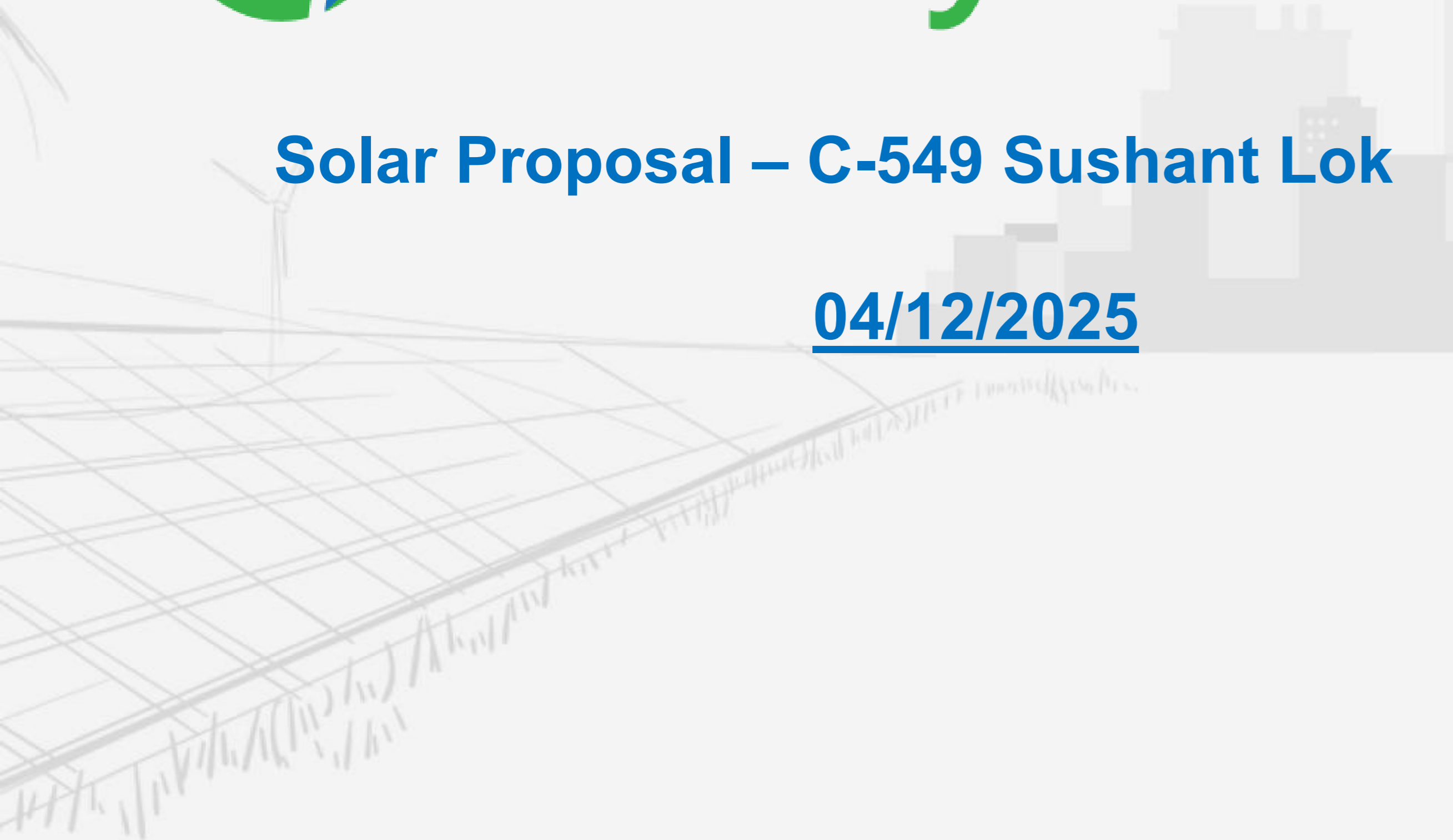




Solar Proposal – C-549 Sushant Lok

04/12/2025



About company

Omniyard is a Renewable energy solutions provider and EPC (Engineering, procurement and construction) for integrated energy systems projects.

We analyse our clients energy and fuel consumption pattern and provide economical viable business solution for switching to renewable energy.





We provide a holistic financial business case for energy projects to achieve substantial savings from switching to renewable energy, which can lead to a ~50-80% reduction in energy costs.

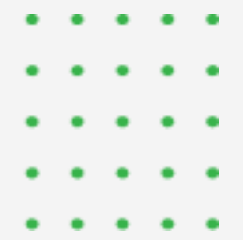


ROI within 2-4 years



Reduction in OPEX

Our Services:



Solar EPC

From design to implementation of solar projects for Solar Farms, Commercial, Industry and residential.

Wind Energy EPC

Wind Energy installation (JV with VF Technologies Mumbai).

Energy Storage System (ESS)

End-to-End Lithium-ion BESS installation for solar farms, residential and commercial institutes.

Procurement Services

From Supplier analysis to Sourcing for specialised energy projects.

Omniyard Financing

Financing services with our banking partners for renewable energy projects.

Our experience in Commercial and Industrial Projects



Customer name: ADVIKA ENERGIES PVT. LTD.
CUSTOMER ID: ASP067
Location: VILL.MOHITPUR,
BHAGWANPUR, ROORKEE,
UK
Capacity: 1.2MW

Customer name: RK TRADING
Location: BHADRABAD, HARIDWAR,
UK
Capacity: 0.15MW



Customer name: SKYWAYS AIR FREIGHT
PVT. LTD.
Location: NH8 Mahipalpur,
Delhi
Capacity: 20 KW

Customer name: MES (C/O KB INFRA)
CUSTOMER ID: ASP0208
Location: Subroto Park Delhi
Capacity: 422 KW



Customer name: RUCKIKA COLD STORAGE (C/O R.C
ENERGY)
Location: MANGLORE,
ROORKEE, UK
Capacity: 15KW

Customer name: AGV SOLAR
PVT.LTD.
Location: IGNL CANAL,
HANUMANGARH,
RAJASTHAN
Capacity: 2.4MW



Customer name: HCL C/O AVAAD
Location: MALANJKHAN,
M.P
Capacity: 346 KW

Customer name: HARYANA TRANSPORT
(C/O WLT).
Location: Gurgaon, HR
Capacity: 30 KW

Commercials

10 KW

Specification

Plant Capacity:
10 KW

Structure Type:
Standard

Inverter Details:
String Inverter

Project Size	Estimate Project Generation [kWh / Year]
10kW	14,400

Description	Price per Kw	Quantity	Subtotal
System Cost	₹34,471	10	₹3,44,714
Structure Cost	(Added above)	N/A	₹0
Subtotal			₹3,44,714
Tax GST		5%	₹17,236
Total Cost			₹3,61,950
Total			₹361,950

Payment Schedule:

As a percentage of the Net Value of System

- 20% advance along with Purchase Order.
- 70% Before the Dispatch of material
- Balance 10% after installation and commissioning.

BOM

Sr. No	Item	Specification	Make	Quantity
1	Solar Panel	NDCR Bi-ficial / TopCon	Adani / Waaree / Similar	10kW
2	Solar Inverter	10kW	Luminous/ Havells/ Polycab	1
3	Structure	4ft x 6ft	Galvanized Ion	10kW
5	ACDB / DCDB / LT Panel	SPD used according requirement type IP 68 MCCB / SPD / DC Fuse	Havells / Sibas / Similar	APR
6	DC Cable	4 sq.mm Cable	Polycab / Similar	APR
7	AC Cable	As per Inverter Specifications	Polycab / Similar	APR
8	Lightening Arrestor	Conventional Type	Standard	01 Nos
9	Earthing pits, strips & Cables	16 sq mm Cable for Structure Earthing 16 sq mm Cable for Inverter Earthing Rod: Depth - 1 Mtr x 03 nos (17 mm)	Solcab	APR

Project Timeline – 25 Days

Scope of Work

Our Scope

- Preparation of Engineering Drawing, Design for solar structure and solar power plant as per relevant IS standard
- Supply of Solar Modules, Inverters, Structures, Cables, and Balance of Plant
- Installation of structure, solar modules, inverter, AC-DC cable, LT panel etc for solar power plant
- Installation of monitoring and controlling system for solar power plant
- Commissioning of Solar Power Plant and supply of power to LT panel of SGD

Customer Scope

- Providing safe storage place for material during installation & commissioning period.
- Provide space for to evacuate the solar power
- Design/ Drawing approval within 7 days.



Our Partners

adani
Solar


TATA POWER SOLAR

LUMINOUS
SOLAR

GOLDI GREENTM
SOLAR PV MODULES

 **JAKSON**
green


ARS
ROOFTOP SOLAR
One Stop Solutions

WAAREE[®]
One with the Sun


vikramsolar

POLYCAB
IDEAS. CONNECTED.

 **Omniyard**



Omniyard



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