HELLOCON®

HELLOCON Engineering & Construction Pvt. Ltd.

SOLAR / ENGINEERING / CONSTRUCTION

RESIDENTIAL ROOFTOP SOLAR

PM SURYA GHAR

MUFT BIJLI YOJANA

CLEAN ENERGY.

BETTER LIVING.



Illustrative residential solar visual

Power your home.

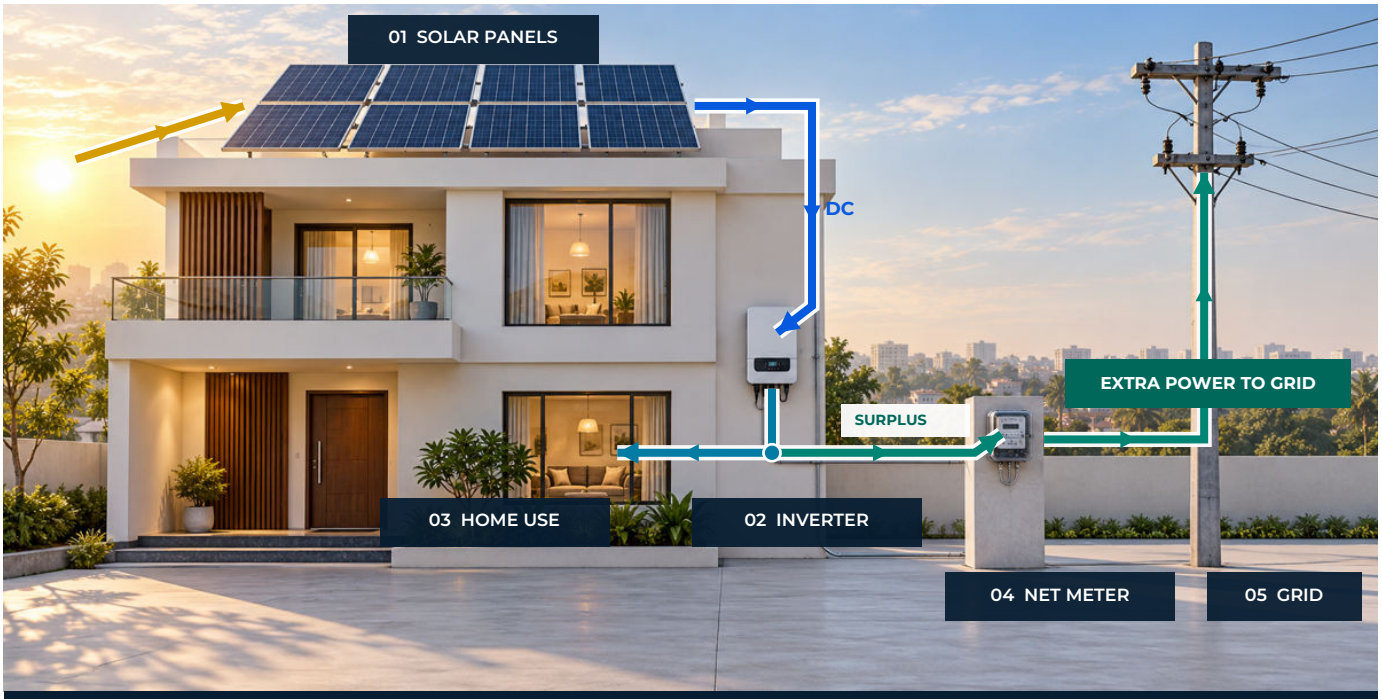
Reduce your electricity bills.

PAN-ODISHA AUTHORISED VENDOR

5-year service support

Your rooftop.
A smarter investment.

Solar powers your home. Surplus electricity flows to the grid.



Sunlight → panels → inverter → home + surplus to the grid

Illustrative daytime export. The grid supplies power when solar generation is insufficient.

3 kW
ROOFTOP SYSTEM

15-18
EST. UNITS / DAY*

16 ft × 12 ft
INDICATIVE ROOF SPACE

GOVERNMENT SUBSIDY FOR ELIGIBLE 3 kW HOMES

UP TO

₹1,38,000

Combined central + Odisha support

₹78,000
CENTRAL SUBSIDY

+ ₹60,000
ODISHA STATE SUBSIDY

Bank finance available

Subject to bank eligibility and approval.

*Generation and required roof space depend on site conditions. Subsidy is subject to eligibility, scheme rules and prevailing guidelines.

A clear path to solar.

From the first conversation to installation and after-sales care.

01 Enquiry & survey

Understand your requirements and assess the roof, shade and installation space.

02 Plan & apply

System design, application support and documentation for your solar connection.

03 Supply & install

Material supply and professional installation of the complete rooftop system.

04 Connect & commission

Inspection, net-metering coordination and subsidy assistance.

05 Support & care

After-sales service and guidance throughout the HELLOCON service period.

OUR REACH

Across Odisha.



ALL 4 ODISHA DISCOMs

TPCODL	TPNODL
TPSODL	TPWODL

HELLOCON authorised vendor support across Odisha.

One team. From application to after-sales.

Premium components.
Trusted brands.

A coordinated rooftop system, from generation to protection.



PANELS / INVERTER / PROTECTION / EARTHING & LIGHTNING ARRESTER

01 SOLAR MODULES

Tata • Adani • Waaree • Luminous
Premier • UTL • ICON • Websol

TOPCon / DCR / bifacial options

02 ON-GRID INVERTERS

Waaree • Luminous • Polycab
Eastman • Microtek • Durasol • Satcon

Capacity matched to the selected system

03 ELECTRICAL PROTECTION

Havells ACDB & DCDB

MCB, fuse and circuit protection selected for the system design.

04 SOLAR CABLES

Polycab • Havells • WaaCab

Finolex · KEI · RR Cables.
AC and DC wiring with suitable connectors.

05 EARTHING & LIGHTNING

Copper-bonded safety system

Earthing electrodes, lightning arrester, compounds, pit covers and cable lugs.

06 MOUNTING & ACCESSORIES

Galvanized roof mounting

Anchor bolts, cable tray, MC4, ties and PVC conduit with fittings.

Brand and model selection, ratings and warranties are confirmed in the final quotation. Product visual is illustrative.

Precision in the details.
Confidence for years.



STRUCTURE / ALIGNMENT / SECURE MOUNTING

Illustrative installation

01

Mounting

Site-specific structure and secure fixing.

02

Protection

ACDB / DCDB integration and neat wiring.

03

Safety

Earthing and lightning protection.

5 YEAR

HELLOCON
SERVICE AGREEMENT

SUPPORT THAT CONTINUES

Beyond installation.

After-sales assistance, service coordination and guidance for your rooftop solar system.

Module and inverter warranties follow the selected manufacturer, model and terms in your quotation.

ISO 9001:2015
QUALITY MANAGEMENT

ISO 14001:2015
ENVIRONMENTAL MANAGEMENT

Solar, in the real world.

SELECTED RESIDENTIAL INSTALLATIONS

















HELLOCON project photographs supplied for the portfolio; enhanced for presentation.

Built with care.
Down to the details.

STRUCTURES & LIGHTNING PROTECTION



Elevated mounting



Rooftop structure



Lightning protection

INVERTERS & SYSTEM INTEGRATION



Inverter & protection



Solar inverter system



Grid-tie inverter

WIRING & DISTRIBUTION



Inverter installation



Protection enclosures



Electrical distribution

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YOUR NEXT STEP

Solar today, savings tomorrow.

A site survey helps turn your rooftop into a considered solar plan.

Book your site survey →

TALK TO OUR SOLAR TEAM

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TAP OR SCAN

Open our address in Google Maps.

OPEN MAP →

Map opens an address search. Call for the exact D-60 office pin.

Energy by nature.

HELLOCON support, from start to finish.