

85⁺ YEARS OF
ILLUMINATING
INDIA



Reliability



Performance



Quality

165+ R&D Experts

30+ Warehouses

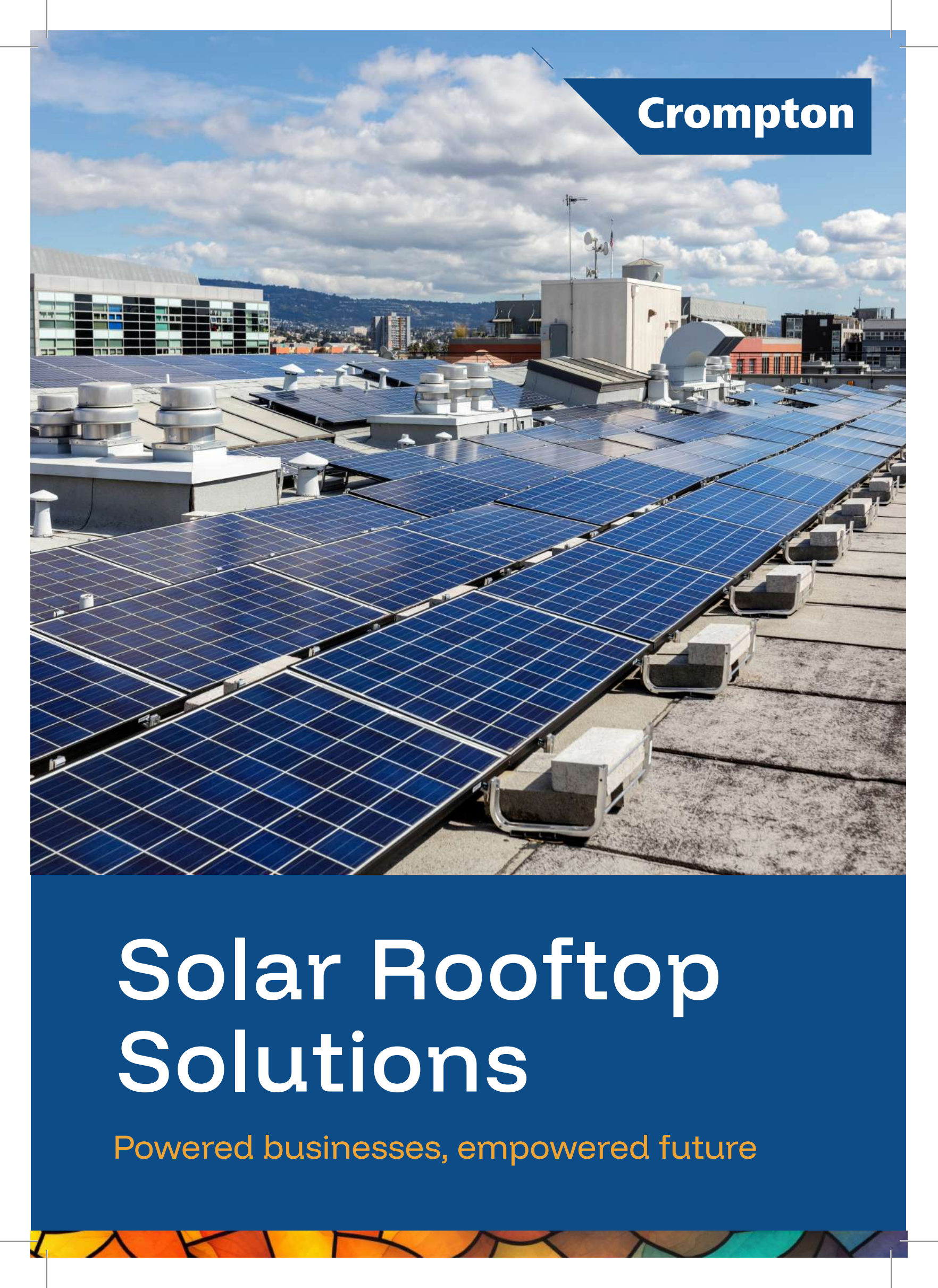
6.5K+ Partners

50K sq. ft. Innovation Centre

7 Manufacturing Centres

Crompton Greaves Consumer Electricals Limited
05GBD, Godrej Business District, Pirojshanagar, Vikhroli (West),
Mumbai, Maharashtra - 400079, India
Customer Care No. : +91 9228880505 | www.crompton.co.in
Email: consumer.support@crompton.co.in





Crompton

Solar Rooftop Solutions

Powered businesses, empowered future



50%

of the total electricity was consumed by the Indian Industrial segment in 2024-25.



Today, energy efficiency is not just about smart energy consumption.
It's about intelligent energy production and utilization.

A shifting focus
towards savings in
industries

Conscious and
considerate emission
patterns

A holistic action plan
towards industrial
energy

Harness the power of sun to power production with a comprehensive
Solar Rooftop Solution from Crompton

A Comprehensive EPC Solar Solution

The Brilliance of Crompton Engineering

Crompton Solar Rooftop Solution is not just a standalone offering. Together with it, you can experience a total value-added solutioning approach and expertise.



Viability Audits

The first step towards efficient power utilization is understanding the load patterns, energy consumption, and rooftop potential. Our expert team conducts these viability studies to deliver maximum efficiency and returns.



Site Survey

Crompton team will conduct a detailed site visit and recce to understand the structural and electrical layouts, roof condition, orientation, shading, and safety. This helps define the best placement and configuration for the solar array.



Solution Design

Once the possible conditions and requirements are analyzed, a custom solar solution is created with detailed system layout, generation forecasts, and ROI analysis. The design is optimized for performance, reliability, and compliance with all regulatory norms.



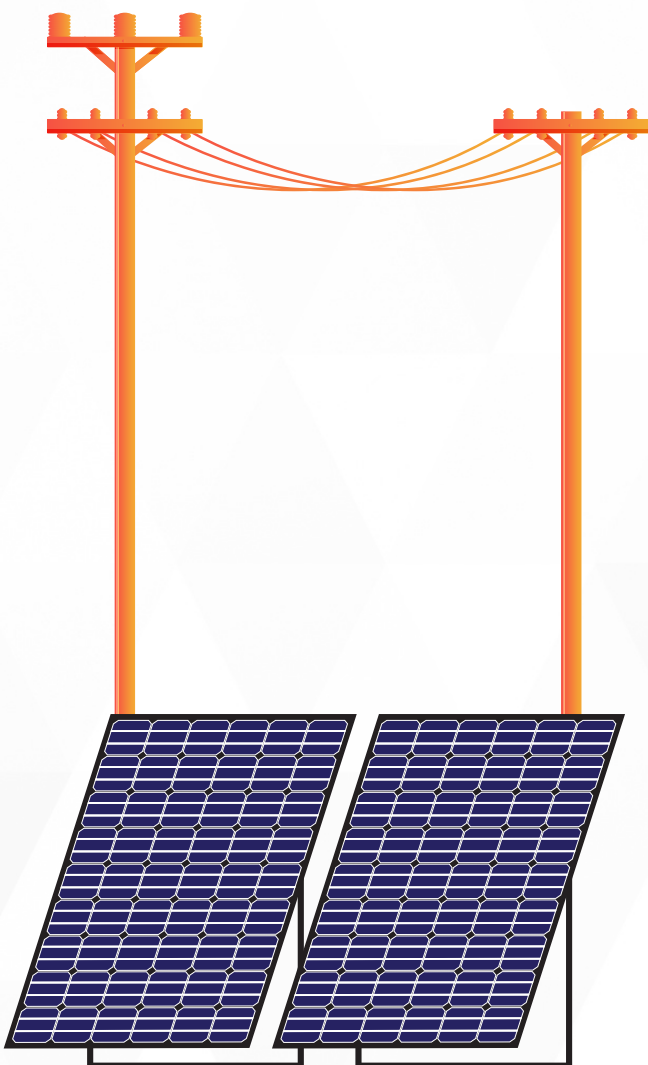
Engineering

The design is translated into detailed engineering drawings and technical documentation. Our team manages regulatory approvals, net-metering applications, and grid interconnection requirements to prepare for the deployment and installation.



Installation

Our trained professionals ensure precise installation with the highest safety standards. We complete mechanical and electrical testing, inverter setup, and grid synchronization, followed by final commissioning and performance verification.





Efficiency & Reliability

Our solutions are built with high-quality modules and high-efficiency inverters, delivering consistent performance backed by 30 years of warranty on the solar panel and 5-10 years warranty on inverter.



Environmental Commitments

By adopting solar, industries reduce carbon emissions and support national sustainability goals, providing an opportunity to strengthen ESG performance, enhance brand reputation, and demonstrate a commitment to clean operations.





Empowering Businesses

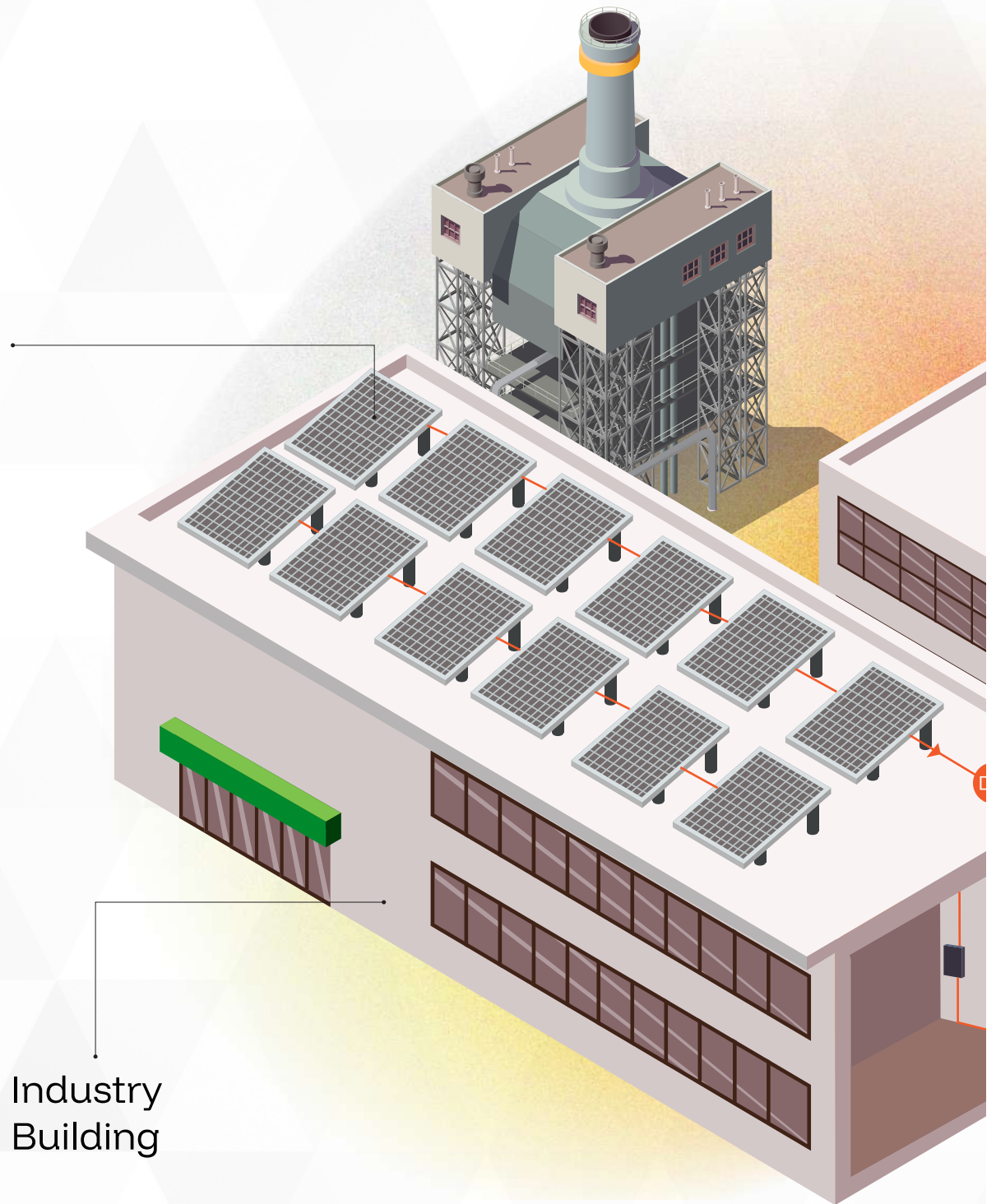
Our partnerships with leading financial institutions let industries invest in a solar installation model without straining cash flow, unlocking energy savings while staying financially smart.



Economic Benefits

Solar rooftop systems cut electricity expenses. Industries benefit from short payback periods and accelerated depreciation, ensuring faster ROI. Excess energy can be fed back to the grid, further reducing electricity bills.

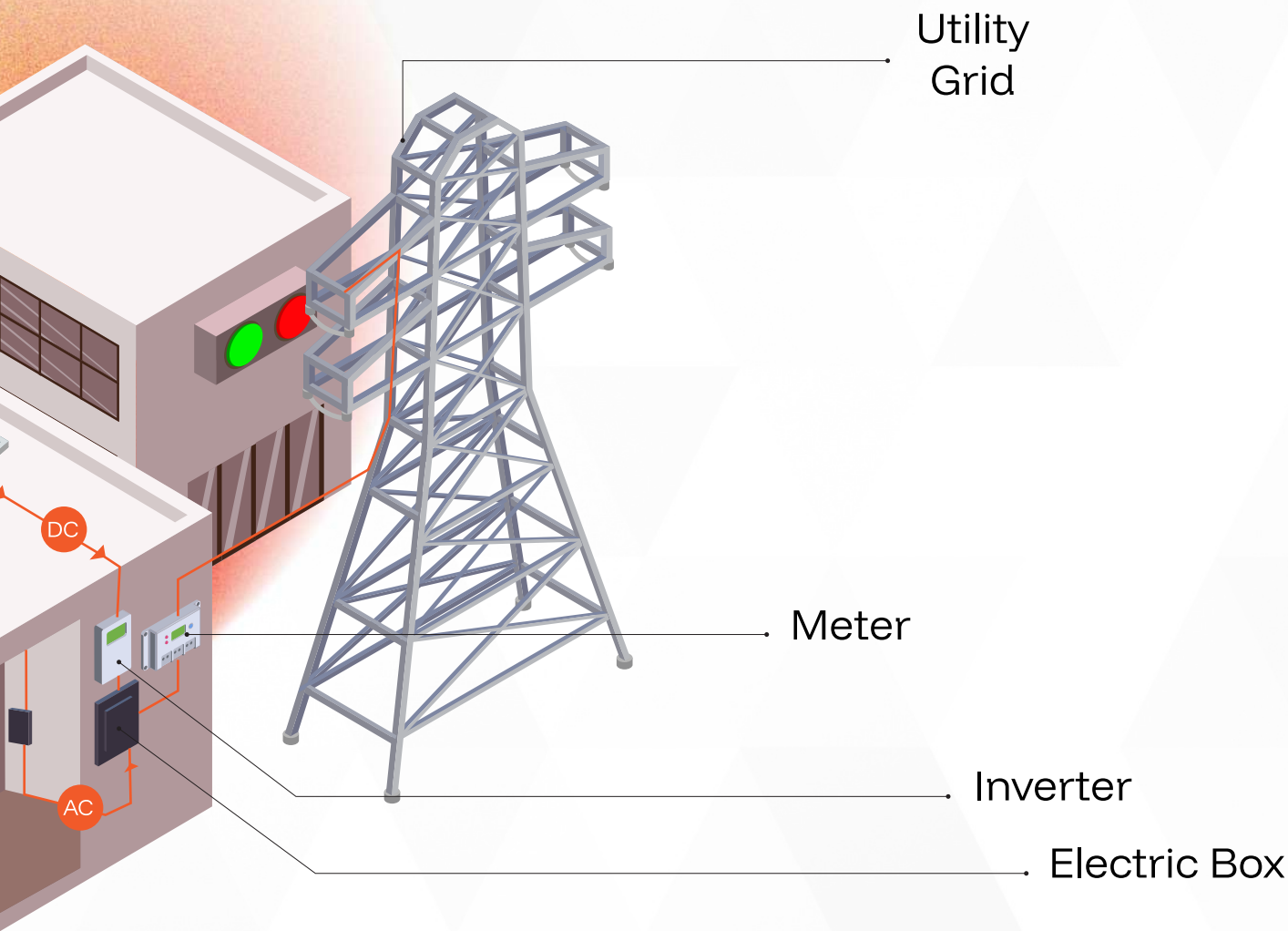
Solar
Panels



Industry
Building

*This image is for reference purpose

System Layout



EPC Contractor Name : _____

Contact : _____ Email : _____

Address : _____
