



DC ENGINEERING
& CONSULTANCY SERVICES

CLEAN ENERGY
STRONGER
TOMORROWS

ENGINEER | INTEGRATE | EMPOWER

DC ENGINEERING & CONSULTANCY SERVICES

Engineering Sustainable Energy. Powering a Smarter Future.

Reliable and sustainable engineering solutions for residential, commercial, industrial, institutional and infrastructure applications.

Solar Energy | Smart Lighting | Power Electronics | Energy Storage |
Manufacturing | EPC | Consultancy | Maintenance



SUSTAINABLE ENERGY FOR A
SMARTER TOMORROW

About Us

DC Engineering & Consultancy Services is a comprehensive engineering and renewable energy solutions provider offering product manufacturing, Solar EPC services, power management systems, infrastructure development and project consultancy.

Our solutions are designed to meet the growing energy requirements of industries, commercial establishments, institutions, residential customers and infrastructure projects.

From solar lighting and hybrid power systems to energy storage, rooftop solar and utility-scale projects, we provide integrated solutions focused on quality, reliability, efficiency and sustainability.

Our Core Capabilities



Product Manufacturing

Solar lighting, power electronics, energy storage systems, renewable energy equipment and solar structures.



Solar EPC Solutions

End-to-end engineering, procurement, installation and commissioning of solar power projects.



Energy Management

Hybrid solar systems, lithium battery storage, UPS and power stabilisation solutions.



Consultancy Services

Technical and project consultancy for solar, renewable energy and infrastructure projects.

Our Strengths

Quality Products | Engineering Expertise | Customized Solutions | Reliable Execution | Long-Term Support

Our Manufactured Products

Smart Energy & Lighting Products

We manufacture a comprehensive range of solar, lighting and power-management products designed for reliable operation across industrial, commercial, institutional, infrastructure and public utility applications.



Solar Street Light

Efficient solar-powered street lighting solutions suitable for roads, campuses, industrial areas, public spaces and rural infrastructure.

NABL Approved



Solar Highmast Light

High-performance solar highmast lighting solutions designed for large outdoor areas, highways, industrial premises and public infrastructure.

NABL Approved



Smart Electric Street Light

Energy-efficient smart street lighting solutions for urban roads, industrial areas, campuses and public infrastructure.

BIS Approved



Smart Electric Highmast Light

Reliable high-output electric highmast lighting systems for highways, industrial facilities, large campuses and open areas.

BIS Approved



Hybrid Solar Inverter

Advanced hybrid inverter solutions for efficient management of solar, battery and grid power.

NABL Approved



Power & Renewable Energy Products

Engineered for Reliable Power

A comprehensive range of power conditioning, energy storage and renewable energy products designed to deliver reliability, efficiency and sustainability for a cleaner tomorrow.



Servo Stabilizer

Reliable voltage regulation solutions designed to protect electrical equipment and provide stable power supply.



UPS Systems

Uninterruptible power supply systems designed to support critical equipment during power interruptions.



Lithium Battery Storage System

Advanced lithium battery energy storage solutions for solar integration, backup power and hybrid energy applications.



Small Wind Turbines

Compact renewable energy systems designed for distributed and hybrid wind power generation.



Solar Structures

Engineered mounting structures for rooftop and ground-mounted solar photovoltaic installations.

Integrated Energy Solutions

Solar Generation + Battery Storage + Smart Power Management + Reliable Distribution

Our products are designed to deliver dependable performance across industrial, commercial, residential and infrastructure applications.

SUSTAINABLE ENERGY
FOR A SMARTER TOMORROW

DC | 2023-2024 ANNUAL REPORT

Solar EPC Services

We provide complete Engineering, Procurement and Construction solutions for solar power projects across residential, commercial, industrial, institutional and utility-scale applications.



Industrial & Commercial Rooftop Solar Solutions

Customized rooftop solar installations designed to reduce electricity costs and improve long-term energy efficiency.



Solar Solutions for Institutions & Commercial Facilities

Hospitals | Banks | Shopping Complexes | Industries | Warehouses | Schools | Colleges



Hybrid Solar Solutions

Integrated solar, battery and grid-based power solutions for residential, commercial and institutional buildings.



Solar Mini & Micro Grid Systems

Decentralized renewable power systems for remote villages and off-grid areas.



Residential Rooftop Solar Solutions

Residential solar power solutions under the PM Surya Char Scheme, subject to applicable guidelines.



Solar Car Parking Systems

Solar-powered carport solutions combining vehicle parking with clean electricity generation.



Utility-Scale Solar Power Projects

Engineering and project execution support for large-scale ground-mounted solar power installations.



Diesel-Battery-Solar Grid Hybrid Power Solutions

Integrated hybrid power systems designed to optimise multiple energy sources and improve reliability.



EV Charging Stations

EV charging infrastructure solutions for residential, commercial and public applications.



DC ENGINEERING
& CONSULTANCY SERVICES

Other Services

Beyond solar solutions, we offer a wide range of engineering and consultancy services to meet diverse energy and infrastructure needs. Our expertise ensures reliable, efficient and sustainable solutions for a cleaner tomorrow.



Annual Maintenance of Solar Power Plants

Preventive and corrective maintenance solutions to support reliable operation and consistent performance of installed solar systems.



Annual Maintenance of Servo Stabilizers

Professional inspection, servicing and maintenance support for installed servo stabilizer systems.



End-to-End Solar Project Consultancy

Complete consultancy services covering project planning, technical coordination, system development and implementation support.



Infrastructure Development Projects

Engineering and project development support for commercial, industrial and institutional infrastructure requirements.



Bio-Gas Power Project Development

Development and consultancy solutions for renewable energy generation through bio-gas-based power systems.

Industries We Serve

Industrial, Warehousing, Commercial, Infrastructure, Residential, Institutional, Healthcare, Rural Development, Public Utilities, Banking, Education.

Powering Progress Through Sustainable Engineering

Connecting on Social Media



Facebook



LinkedIn



Instagram



WhatsApp

Contact Us

Corporate address :

C-204, Road no.01, Ashok Nagar, Ranchi-834002, Jharkhand

Phone: +91 92294 32043

Email: info@dcnrgg.com

Website: www.dcengg.com

Registered Address :

Nirmal Nagar, Sonari, Jamshedpur – 831011, East Singhbhum, Jharkhand

Factory Address :

Deoghar, Jharkhand – 814112