RAYDEAN®

THE BRIGHTER ANGLE OF LIFE

Great Place To Work. Certified APR 2026–APR 2027 INDIA



EPC DIVISION

End-to-end solar solutions for utility-scale, commercial, industrial and agricultural applications

ENGINEERING | PROCUREMENT | CONSTRUCTION | COMMISSIONING



About

RAYDEAN'S EPC DIVISION

Raydean Enterprises Limited's EPC Division provides comprehensive Engineering, Procurement and Construction solutions for renewable energy, electrical infrastructure and power development projects. Built on Raydean's engineering and manufacturing expertise developed since 2008, the division brings together multidisciplinary capabilities in project engineering, system design, structural engineering, procurement, manufacturing coordination, civil and electrical execution, installation, testing, commissioning and project handover. With an integrated approach to project delivery, Raydean works across the complete project lifecycle, enabling clients to engage with a single partner for multiple technical and execution requirements.

Our EPC capabilities are supported by Raydean's experience in solar energy, solar ground-mounted systems, solar tracking systems, rooftop solar structures, solar water pumping systems, substations, transmission infrastructure, electrical systems and specialised lighting solutions, allowing us to address projects with diverse engineering and infrastructure requirements. From the initial stage of project conceptualisation, site assessment and feasibility analysis, our engineering teams evaluate project requirements, site conditions, technical parameters, applicable standards, system configuration and execution considerations to develop practical and efficient project solutions. This is followed by detailed engineering and design covering structural systems, electrical infrastructure, equipment integration, system layouts, material specifications and project-specific engineering requirements.

Wherever required, our engineering teams undertake design optimisation to improve constructability, material efficiency, installation methodology, operational reliability and overall project performance. Our procurement function supports the project through systematic material planning, vendor coordination, technical evaluation, sourcing and supply management, ensuring that critical materials and equipment are aligned with project specifications and execution schedules. Raydean's manufacturing and fabrication ecosystem further strengthens this capability by enabling close coordination between engineering requirements and product development, fabrication and supply. During construction, our teams coordinate civil works, structural installation, electrical works, equipment installation, cabling, system integration and associated infrastructure, while maintaining focus on quality, safety and project timelines.



The execution methodology is structured to manage multiple project interfaces and ensure effective coordination between engineering, procurement, manufacturing, site teams, contractors, vendors and other project stakeholders. Quality management remains an integral part of every stage, beginning with engineering and material selection and continuing through manufacturing, installation, inspection, testing and commissioning. Our project teams monitor key parameters including material quality, workmanship, installation standards, safety compliance, project schedules, execution progress and commissioning requirements to maintain consistency throughout the project lifecycle. Raydean's EPC approach also places emphasis on constructability and long-term operational performance, ensuring that engineering decisions are evaluated not only from a design perspective but also from installation, maintenance, accessibility and operational requirements.

For renewable energy projects, our capabilities extend across solar ground-mounted projects, rooftop solar applications, solar tracking systems and solar water pumping solutions, supported by our understanding of structural, electrical and site-specific requirements. Our experience in power and electrical infrastructure further enables us to undertake requirements associated with substations, transmission systems and related electrical infrastructure, creating a broader platform for integrated project execution. Through the combination of engineering expertise, manufacturing capabilities, procurement systems and on-ground execution, Raydean is positioned to manage projects with greater coordination and accountability from beginning to end.

The division follows a structured approach to planning, engineering, procurement, construction, testing and commissioning, with each stage coordinated to support project quality, schedule control, safety and execution efficiency. At the final stage, our teams undertake systematic testing, inspection, commissioning, documentation and handover to ensure that the completed system is ready for intended operation. With a growing portfolio of engineered solutions and a strong foundation in structural and infrastructure engineering, Raydean's EPC Division continues to expand its capabilities to address the evolving requirements of the renewable energy and power infrastructure sectors. Our objective is to combine engineering precision, manufacturing strength, execution discipline and project management expertise to deliver reliable, scalable and application-specific solutions that create long-term value for our clients. From concept to commissioning, Raydean remains focused on delivering integrated infrastructure solutions with technical responsibility, execution control and a commitment to quality at every stage of the projects.

OUR

EPC CAPABILITIES

SOLAR ROOFTOP EPC

End-to-end commercial, industrial and institutional rooftop solar solutions, including system design, structural integration, installation, electrical works and commissioning.



SOLAR GROUND-MOUNTED EPC

Ground-mounted solar PV solutions with engineered mounting systems, site-specific structural design, civil works, module installation and complete electrical integration.



SOLAR TRACKER EPC

Engineering and installation of East-to-West Horizontal Single-Axis Tracking Systems designed to optimise module orientation and improve solar energy generation.



SOLAR WATER PUMP EPC

Integrated solar-powered irrigation and water pumping systems for agricultural and rural applications, including pumping infrastructure, structures, electrical systems and commissioning.



GRID SUBSTATION EPC

Engineering, construction and commissioning of electrical substations, including transformation, protection, control and associated electrical infrastructure.



TRANSMISSION LINE EPC

Engineering and execution of power transmission infrastructure, including structural systems, transmission towers, associated components and installation requirements.



INDUSTRIAL & INSTITUTIONAL SOLAR EPC

Solar energy solutions for factories, warehouses, commercial facilities, educational institutions, hospitals and other large energy-consuming establishments.



ELECTRICAL TESTING & COMMISSIONING

Systematic inspection, testing, electrical integration, performance verification and commissioning to ensure project readiness for operation.



OPERATION & MAINTENANCE SUPPORT

Post-commissioning technical support, inspection, maintenance and performance-oriented services to support.



OUR

EPC PROJECT ACHIEVEMENTS

1.5 GWp+
Solar Rooftop Structures Supplied

20 MWp+
Solar Rooftop Systems Installed

3 GWp+
Ground-Mounted Solar Structures Supplied

PM-KUSUM
30 MWp+
Solar Power Plant Projects Commissioned Under Components **A & C**

5,000+ MT
Substation Structures Supplied

7.5+ LAKH
Solar Water Pump Structure Supplied

PM-KUSUM
10,000+
Solar Water Pumping Systems Installed Under Component **B**



OUR CERTIFICATIONS



Great Place To Work. Certified
APR 2026-APR 2027
INDIA

This is to certify that Raydean Enterprises Limited has successfully completed the assessment conducted by Great Place To Work®, India, and is certified as a great workplace.
Category: Mid-Size Organizations

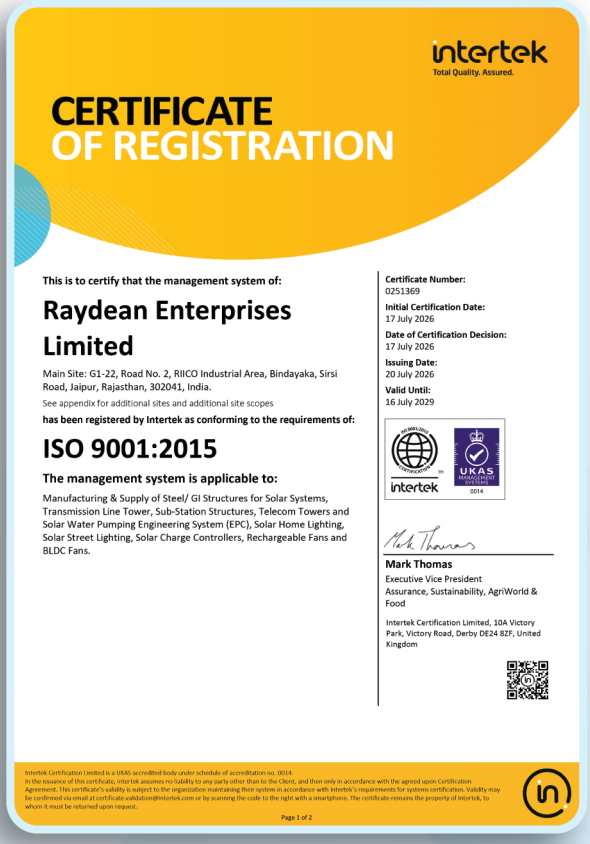
This certificate is valid from April 2026 till April 2027.

Balbir Singh
Chief Executive Officer
Great Place To Work®, India

Note: The certificate is valid subject to the terms and conditions agreed to by the Organization.

GREAT PLACE TO WORK

ISO 9001:2015



intertek
Total Quality. Assured.

CERTIFICATE OF REGISTRATION

This is to certify that the management system of:

Raydean Enterprises Limited

Main Site: G1-22, Road No. 2, RIICO Industrial Area, Bindayaka, Sirsi Road, Jaipur, Rajasthan, 302041, India.

See appendix for additional sites and additional site scopes

has been registered by Intertek as conforming to the requirements of:

ISO 9001:2015

The management system is applicable to:

Manufacturing & Supply of Steel/ GI Structures for Solar Systems, Transmission Line Tower, Sub-Station Structures, Telecom Towers and Solar Water Pumping Engineering System (EPC), Solar Home Lighting, Solar Street Lighting, Solar Charge Controllers, Rechargeable Fans and BLDC Fans.

Certificate Number: 0251369
Initial Certification Date: 17 July 2026
Date of Certification Decision: 17 July 2026
Issuing Date: 20 July 2026
Valid Until: 16 July 2029

Mark Thomas
Executive Vice President
Assurance, Sustainability, AgriWorld & Food

Intertek Certification Limited, 10A Victory Park, Victory Road, Derby DE24 8ZF, United Kingdom

Intertek Certification Limited is a UKAS accredited body under schedule of accreditation no. 0014.
In the issuance of this certificate, Intertek assumes no liability to any party other than to the Client, and then only in accordance with the agreed upon Certification Agreement. This certificate's validity is subject to the organization maintaining their system in accordance with Intertek's requirements for systems certification. Validity may be confirmed via email at certificate.validation@intertek.com or by scanning the code to the right with a smartphone. The certificate remains the property of Intertek, to whom it must be returned upon request.

Page 1 of 2

OUR CERTIFICATIONS



intertek
Total Quality. Assured.

CERTIFICATE
OF REGISTRATION

This is to certify that the management system of:

Raydean Enterprises Limited

Main Site: G1-22, Road No. 2, RIICO Industrial Area, Bindayaka, Sirsi Road, Jaipur, Rajasthan, 302041, India.

See appendix for additional sites and additional site scopes

has been registered by Intertek as conforming to the requirements of:

ISO 45001:2018

The management system is applicable to:

Manufacturing & Supply of Steel/ GI Structures for Solar Systems, Transmission Line Tower, Sub-Station Structures, Telecom Towers and Solar Water Pumping Engineering System (EPC), Solar Home Lighting, Solar Street Lighting, Solar Charge Controllers, Rechargeable Fans and BLDC Fans.

Certificate Number:
0251368

Initial Certification Date:
17 July 2026

Date of Certification Decision:
17 July 2026

Issuing Date:
20 July 2026

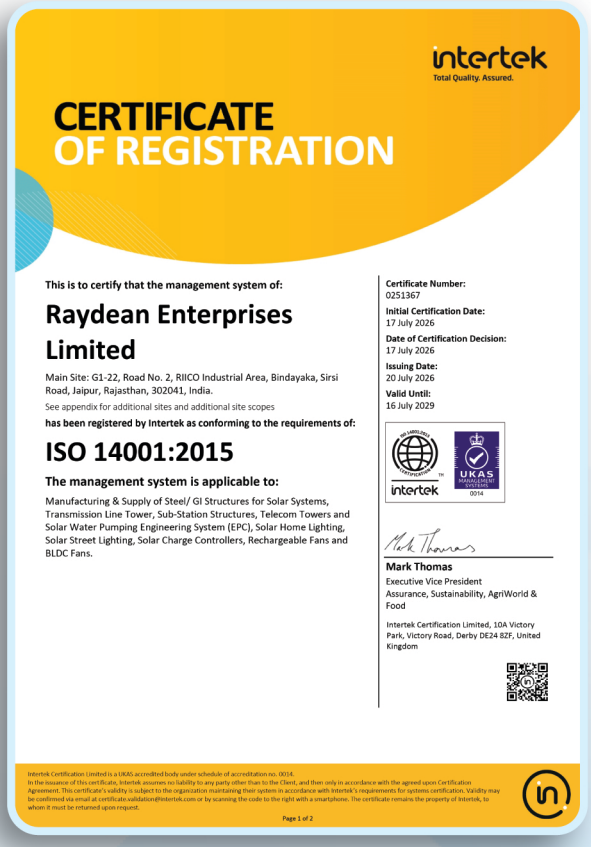
Valid Until:
16 July 2029

Mark Thomas
Executive Vice President
Assurance, Sustainability, AgriWorld & Food

Intertek Certification Limited, 10A Victory Park, Victory Road, Derby DE24 8ZF, United Kingdom

Intertek Certification Limited is a UKAS accredited body under schedule of accreditation no. 0014.
In the issuance of this certificate, Intertek assumes no liability to any party other than to the Client, and then only in accordance with the agreed upon Certification Agreement. This certificate's validity is subject to the organization maintaining their system in accordance with Intertek's requirements for systems certification. Validity may be confirmed via email at certificate.validation@intertek.com or by scanning the code to the right with a smartphone. The certificate remains the property of Intertek, to whom it must be returned upon request.

ISO 45001:2018



intertek
Total Quality. Assured.

CERTIFICATE
OF REGISTRATION

This is to certify that the management system of:

Raydean Enterprises Limited

Main Site: G1-22, Road No. 2, RIICO Industrial Area, Bindayaka, Sirsi Road, Jaipur, Rajasthan, 302041, India.

See appendix for additional sites and additional site scopes

has been registered by Intertek as conforming to the requirements of:

ISO 14001:2015

The management system is applicable to:

Manufacturing & Supply of Steel/ GI Structures for Solar Systems, Transmission Line Tower, Sub-Station Structures, Telecom Towers and Solar Water Pumping Engineering System (EPC), Solar Home Lighting, Solar Street Lighting, Solar Charge Controllers, Rechargeable Fans and BLDC Fans.

Certificate Number:
0251367

Initial Certification Date:
17 July 2026

Date of Certification Decision:
17 July 2026

Issuing Date:
20 July 2026

Valid Until:
16 July 2029

Mark Thomas
Executive Vice President
Assurance, Sustainability, AgriWorld & Food

Intertek Certification Limited, 10A Victory Park, Victory Road, Derby DE24 8ZF, United Kingdom

Intertek Certification Limited is a UKAS accredited body under schedule of accreditation no. 0014.
In the issuance of this certificate, Intertek assumes no liability to any party other than to the Client, and then only in accordance with the agreed upon Certification Agreement. This certificate's validity is subject to the organization maintaining their system in accordance with Intertek's requirements for systems certification. Validity may be confirmed via email at certificate.validation@intertek.com or by scanning the code to the right with a smartphone. The certificate remains the property of Intertek, to whom it must be returned upon request.

Page 1 of 2

ISO 14001:2015

CHAIRMAN'S MESSAGE



At **Raydean Enterprises Limited,** we believe successful EPC delivery goes beyond completing a project—it is about taking responsibility for the complete outcome. From engineering and procurement to construction, commissioning and post-project support, our focus remains on technical precision, disciplined execution and creating lasting value for our customers.

Since our establishment in **2008,** Raydean has continuously strengthened its engineering capabilities and expanded across **renewable energy and infrastructure.** Today, our EPC Division brings together multidisciplinary expertise across **solar energy, solar water pumping, power transmission, grid substations, electrical infrastructure, specialised lighting and associated infrastructure solutions.**

Our approach is **engineering-led and execution-focused.** Every project begins with an understanding of its technical requirements, site conditions and long-term objectives. We integrate **engineering, procurement, manufacturing, construction, testing and commissioning** within a coordinated project framework to ensure greater accountability, quality and execution control.

Our manufacturing and fabrication capabilities further strengthen our EPC offering, enabling closer coordination between design, material specifications and site requirements. Through systematic procurement, disciplined construction practices and a strong focus on **quality and safety,** we strive to deliver infrastructure that is reliable, efficient, durable and built for long-term performance.

"Engineering Responsibility. Execution Excellence. Long-Term Impact

We also believe that our responsibility continues beyond commissioning. **After-sales service, preventive maintenance and responsive field support** remain integral to our commitment to customers and partners. The trust placed in Raydean is something we value deeply and work to earn through transparency, responsiveness and consistent delivery.

Our people are at the heart of this journey. The expertise and dedication of our engineers, project teams, manufacturing professionals and site teams enable us to transform complex requirements into practical solutions. At the same time, we remain committed to **innovation, technology adoption and continuous improvement** as the energy and infrastructure landscape evolves.

Looking ahead, Raydean aims to further establish itself as a **trusted, integrated and technology-driven EPC partner,** expanding its capabilities and contributing to India's transition towards more reliable, efficient and sustainable infrastructure.

Our vision is simple: **to engineer with purpose, execute with responsibility and build infrastructure that performs, endures and creates lasting value.**

As we enter the next phase of our journey, we remain committed to building stronger capabilities, deeper partnerships and solutions that are aligned with the evolving needs of our customers and the nation. With the continued support of our stakeholders, we look forward to creating infrastructure that not only meets today's requirements but also contributes to a more **resilient, sustainable and future-ready India.**

I extend my sincere gratitude to our employees, customers, partners, consultants, vendors and stakeholders for being an integral part of our journey. Together, we look forward to building the next phase of Raydean with confidence and purpose.

Warm regards,

SANJEEV DAKSHINI

Chairman, Raydean Enterprises Limited

LEADERSHIP TEAM





MR. SANJEEV DAKSHINI
(Founder & Chairman)



MR. SAMARTH DAKSHINI
(Managing Director)



MR. SANDEEP DAKSHINI
(Director)



MR. SOUMYA DAKSHINI
(Director)

LEADERSHIP & VISION

ENGINEERING EXCELLENCE. INTEGRATED EXECUTION. SUSTAINABLE GROWTH

At **Raydean Enterprises Limited,** our leadership is driven by a clear vision to build a strong, integrated and future-ready EPC organisation. Since 2008, we have continuously expanded our engineering, manufacturing and project execution capabilities to address the evolving requirements of the **renewable energy and power infrastructure sectors.**

Our EPC Division brings together **engineering expertise, manufacturing strength, procurement capabilities and project execution experience** to deliver solutions that are technically robust, commercially practical and designed for long-term performance. We believe every project is an opportunity to combine innovation with disciplined execution and create infrastructure that delivers measurable value.

Our leadership philosophy is centred on **quality, integrity, innovation, safety and accountability.** We continue to strengthen our technical capabilities, invest in skilled talent, adopt emerging technologies and improve project management systems to meet the demands of increasingly complex infrastructure projects

Looking ahead, our vision is to establish Raydean as a **trusted and technology-driven EPC partner,** delivering integrated solutions across solar energy, power transmission, substations, electrical infrastructure and specialised applications. We aspire to contribute to India's transition towards a **cleaner, smarter and more sustainable energy ecosystem** through engineering solutions built to perform, endure and create lasting value.

OUR VISION:

To engineer with purpose, execute with excellence and build infrastructure that powers a more sustainable future

How We

EXECUTE

INTEGRATED EPC DELIVERY MODEL

From initial assessment to commissioning and lifecycle support, Raydean's EPC Division follows a structured, end-to-end approach that integrates engineering expertise, procurement, construction and project management to deliver reliable infrastructure solutions.



ASSESS

Understanding the Project

Site surveys, feasibility assessment, resource evaluation, project requirements and statutory considerations to establish a strong project foundation.

ENGINEER

Designing the Solution

Conceptual and detailed engineering, system sizing, structural and electrical design, optimisation, technical documentation and project-specific solutions.





PROCURE

Quality-Driven Procurement

Vendor coordination, material sourcing, quality inspections, logistics management, documentation and traceability to ensure the right materials reach the project at the right time.

CONSTRUCT

Building with Precision

Civil, structural, mechanical and electrical execution supported by site supervision, quality control, safety practices and coordinated project management.





COMMISSION

Testing & Handover

System testing, inspections, synchronisation, performance verification, documentation, client training and final project handover.

SUPPORT

Beyond Project Completion

Warranty management, preventive maintenance, technical assistance, field support, spares planning and performance monitoring to support long-term project reliability.



RAYDEAN EPC APPROACH

ASSESS → ENGINEER → PROCURE → CONSTRUCT → COMMISSION → SUPPORT

One integrated approach. One accountable partner. From concept to commissioning and beyond.

Solar

POWER PLANT SYSTEMS - EPC

Raydean's **Solar Power Plant Systems** are engineered to deliver reliable, efficient and scalable solutions for large-scale renewable energy projects. With expertise in engineering, **structural solutions, project planning and EPC execution,** we develop integrated solar power plant solutions tailored to project capacity, site conditions, terrain, wind loads, module configurations and specific operational requirements.

Our capabilities cover key aspects of project execution, including **site assessment, system engineering, solar mounting structures, civil and structural works, module installation, electrical integration, testing and commissioning.** By combining our engineering and manufacturing strengths with disciplined project execution, we focus on optimising constructability, installation efficiency, structural reliability and long-term performance.

As an EPC achievement, Raydean has successfully commissioned 30 MWp+ of Solar Ground-Mounted Power Plant Systems, demonstrating our capability to execute and deliver solar power projects with a strong focus on **quality, safety, performance, schedule adherence and long-term project value.**



Solar

WATER PUMPING SYSTEMS - EPC

Integrated Solar Water Pumping Solutions for agricultural, irrigation and rural water supply applications, covering **engineering, procurement, installation, testing and commissioning.**

System Engineering: Project-specific design based on water requirements, site conditions, pump capacity, solar configuration and application requirements.

Complete EPC Execution: Solar pumping structures, PV integration, pump installation, electrical systems, cabling, control equipment, foundation works, testing and commissioning.

Reliable Solar Structures: Engineered structures designed for **durability, corrosion resistance, installation efficiency and long-term field performance,** supporting AC/DC surface and submersible pumping applications.

Achievement: **10,000+ Solar Water Pumping Systems Installed,** demonstrating Raydean's experience in large-scale solar pumping infrastructure and field execution.

Backed by Raydean's **engineering, manufacturing and project execution capabilities,** our Solar Water Pumping EPC solutions are designed to support efficient, reliable and sustainable water access for agricultural and rural applications.



Solar

ROOFTOP SYSTEMS - EPC

Raydean provides **engineered rooftop solar structure solutions** for commercial, industrial and institutional applications, covering structural engineering, detailing, fabrication, galvanization, procurement and installation. Our systems are designed around **roof type, module configuration, wind loads, site conditions and project requirements,** supporting reliable and efficient solar installations.

Achievement: **20 MWp+ Solar Rooftop Structures Installed,** demonstrating Raydean's capability in delivering reliable structural solutions for large-scale rooftop solar projects.

EPC Outcomes: Optimised structural solutions, efficient installation, reduced on-site fabrication, quality-controlled execution and improved project coordination.

Project Value: Backed by Raydean's **engineering and manufacturing capabilities,** our rooftop structures are designed for **durability, corrosion resistance, structural stability and long-term solar project performance.**

Core Strength: **Site-Specific Design • Manufacturing • Corrosion Protection • Efficient Installation • Long-Term Reliability**



Solar

AUTO TRACKER - EPC

Raydean's **Solar Auto Tracke**r is engineered to enhance solar power generation through intelligent, precise and reliable single-axis tracking technology. Designed with a **1P configuration and central drive mechanism,** the system enables solar modules to follow the sun's movement throughout the day, helping maximise sunlight capture and improve overall energy yield. Built on Raydean's expertise in high-precision steel structure manufacturing, the Solar Auto Tracker combines robust structural engineering, advanced control algorithms and durable components to deliver reliable performance across demanding solar project environments.

The Solar Auto Tracker incorporates key features including **independent row slew drive, ±45° dynamic tracking range, zero-degree stow angle, hot-dip galvanized torque tube, heavy-duty dampers, astronomical control unit and intelligent backtracking technology.** The system can support table lengths of up to 93 metres or 84 SPV modules, while its backtracking capability helps minimise inter-row shading during sunrise and sunset. Structural designs are evaluated through real-world stress simulations to support structural stability, operational reliability and long-term performance.

With the potential to deliver **15–20% higher energy yield and reduce ROI timelines by 18–24 months,** Raydean's Solar Auto Tracker is designed to support efficient and performance-focused solar power generation. By combining indigenous product development, structural expertise and advanced solar tracking technology, Raydean provides scalable solar tracking solutions focused on enhancing energy output, installation efficiency, structural reliability and long-term project value.



STADIUM
HIGH MAST - EPC

Raydean's Stadium High Mast Lighting Systems are engineered for large-scale sports facilities and open-field applications where comprehensive and uniform illumination is required. The systems are designed to provide elevated lighting coverage across large areas, making them suitable for stadiums, polo grounds, sports complexes and other expansive outdoor facilities.

The Stadium High Mast solution features robust **32-metre-high mast structures** designed to accommodate multiple lighting fixtures at elevated heights. Each system can be configured with multiple lights to achieve extensive field coverage and effective illumination. At Rambagh Polo Club, Jaipur, Raydean successfully commissioned **10 units of 32-metre Stadium High Mast systems, with 30 lights installed on each mast, resulting in a total deployment of 300 lights** for complete field illumination.

With its focus on engineered design, structural reliability, efficient installation and large-area lighting coverage, Raydean's Stadium High Mast Lighting System provides a dependable solution for demanding sports and infrastructure applications. The system forms part of Raydean's specialised lighting capabilities, combining engineering expertise and project execution to deliver high-capacity lighting infrastructure for large outdoor spaces.



SUBSTATION EPC

Raydean provides **end-to-end substation structural EPC solutions** covering engineering, fabrication, galvanization, procurement, transportation and site erection for power transmission and distribution infrastructure. Our scope includes **equipment support structures, gantries, bus-support structures, transformer structures, platforms and associated steel systems,** engineered according to project specifications, loading conditions and site requirements.

Achievement: 5,000+ MT of Substation Structures Supplied, reflecting our manufacturing capacity, structural engineering expertise and ability to support large-scale power infrastructure requirements.

EPC Outcomes: Coordinated execution, consistent quality, efficient installation, reduced project interface gaps and improved schedule control.

Project Value: Our integrated engineering, fabrication and galvanizing capabilities enable **durable, corrosion-resistant and application-specific structures,** delivering reliability, execution efficiency and long-term infrastructure value.

Core Strength: Engineering Precision • Manufacturing Strength • Site Execution • Quality & Reliability



TRANSMISSION LINE EPC - (33–440 KV)

Raydean provides **engineered transmission line structural solutions for 33–440 kV power infrastructure,** covering structural engineering, detailing, fabrication, galvanization, procurement, transportation and site erection. Our solutions include **transmission towers, line structures and associated steel components,** designed according to project specifications, loading conditions, terrain and applicable technical requirements.

EPC Outcomes: Integrated engineering and execution support, consistent fabrication quality, efficient site erection, corrosion protection and improved project coordination.

Project Value: With strong structural engineering, manufacturing and galvanizing capabilities, Raydean delivers **durable, reliable and application-specific transmission structures** designed for long-term performance across demanding power infrastructure projects.

Core Strength: **33–440 kV • Structural Engineering • Fabrication • Galvanization • Site Execution.**



SOME OF OUR PROJECTS CREDENTIALS

KUSUM COMPONENT-A PROJECTS - GROUND MOUNT PROJECTS

SR. NO.	LOCATION	DC CAPACITY
1	Hemda, Jhalawar (Rajasthan)	2.40 MW
2	Patai, Ghatigaon, Gwalior (M.P.)	2.40 MW
3	Patai, Ghatigaon, Gwalior (M.P.)	2.40 MW
4	Bedla, Jhalawar (Rajasthan)	2.40 MW
5	Pagaria, Jhalawar (Rajasthan)	2.40 MW

KUSUM COMPONENT-C PROJECTS - GROUND MOUNT PROJECTS

SR. NO.	LOCATION	DC CAPACITY
1	Kawai, Baran (Rajasthan)	2.35 MW

KUSUM COMPONENT-A PROJECTS - GROUND MOUNT PROJECTS

SR. NO.	LOCATION	DC CAPACITY
1	Jaipur	10 kW
2	Jaipur	10 kW
3	Jaipur	10 kW
4	Jaipur	6 KW

CAPTIVE SOLAR PROJECTS (AUTO TRACKER PROJECT)

SR. NO.	LOCATION	DC CAPACITY
1	Jasrasar (Bikaner)	3.85 MW
2	Palanpur (Gujarat)	5 MW

PRESTIGIOUS INFRASTRUCTURE PROJECTS (STADIUM HIGH MAST PROJECTS)

SR. NO.	LOCATION	CAPACITY
1	Jaipur	(32 Meter Height Each)

EXECUTION ASSURANCE

QUALITY, SAFETY & ENVIRONMENTAL CONTROLS

At Raydean Enterprises, we integrate quality management, health and safety practices, and environmental responsibility across every stage of EPC execution. Our structured approach ensures compliance with project requirements while supporting safe, efficient and responsible project delivery.



QUALITY

- Approved engineering drawings and inspection plans
- Incoming material inspection and verification
- Stage-wise quality inspections and documentation
- Material traceability and test certification
- Testing, commissioning and quality verification
- Punch-point identification and closure



HEALTH & SAFETY

- Project-specific HSE plans and site inductions
- Permit-to-work and safe work procedures
- PPE compliance and work-at-height safety
- Toolbox talks, risk assessments and site supervision
- Incident reporting and corrective actions
- Emergency preparedness and response procedures



ENVIRONMENT

- Responsible material handling and resource utilisation
- Waste segregation and disposal practices
- Dust, noise and housekeeping controls
- Spill prevention and site cleanliness
- Efficient use of water and energy resources
- Site restoration and responsible project closure

"ENGINEERING TOMORROW. EXECUTING WITH PURPOSE.

At Raydean, every project is a commitment to engineering excellence, responsible execution and a more sustainable future.

From vision to execution, we build infrastructure that performs, endures and creates lasting value

Lifecycle

SUPPORT & AFTER-SALES SERVICE

At Raydean Enterprises, our commitment extends beyond project commissioning. We provide structured post-project support to help ensure reliable system performance, timely service response and long-term operational value. Our after-sales approach is built around defined service processes, technical coordination and continuous customer support.

WARRANTY MANAGEMENT

Centralised warranty coordination, documentation and support for equipment, components and EPC installations.

PREVENTIVE MAINTENANCE

Planned inspections, maintenance schedules and service checks to support long-term system reliability and performance.

BREAKDOWN & SERVICE RESPONSE

Timely technical assistance, issue escalation and site coordination for operational or equipment-related requirements.

SPARES & REPLACEMENT SUPPORT

Identification of critical spares, replacement requirements and replenishment planning to minimise operational downtime.

PERFORMANCE MONITORING

Timely technical assistance, issue escalation and site coordination for operational or equipment-related requirements.

CUSTOMER REPORTING

Service documentation, maintenance records, issue-closure reports and periodic performance summaries for transparent project support.

"FROM PROJECT COMMISSIONING TO LONG-TERM OPERATIONS, RAYDEAN REMAINS COMMITTED TO DELIVERING DEPENDABLE TECHNICAL SUPPORT AND RESPONSIVE AFTER-SALES SERVICE."

Our Commitment

WHY CHOOSE RAYDEAN FOR EPC

With integrated engineering capabilities, project execution expertise and a structured approach to quality and safety, Raydean Enterprises delivers EPC solutions designed around project requirements, site conditions and long-term performance.

INTEGRATED EPC CAPABILITY

A single EPC partner covering engineering, procurement, construction, installation, testing and commissioning for streamlined project execution.

ENGINEERING-LED SOLUTIONS

Project solutions developed around site conditions, terrain, system requirements, operating needs and long-term performance.

CONTROLLED PROJECT EXECUTION

Defined quality processes, safety controls, documentation and project monitoring to maintain consistency throughout execution.

MULTI-DOMAIN EXPERTISE

Experience across solar power plants, rooftop systems, solar water pumping, street lighting, highmast lighting, transmission and substation structures, carports, agrivoltaics and other infrastructure solutions.

RELIABLE DELIVERY

Coordinated project planning, resource management and execution practices focused on quality, efficiency and timely project completion.

SUPPORT BEYOND COMMISSIONING

Continued technical support through warranty management, preventive maintenance, service response and performance monitoring.

ENGINEERING • PROCUREMENT • EXECUTION • COMMISSIONING • LIFECYCLE SUPPORT

RAYDEAN®

THE BRIGHTER ANGLE OF LIFE



FROM VISION TO
COMMISSIONING
SEAMLESS EPC,
SUSTAINABLE ENERGY

CORPORATE OFFICE:

6th Floor, RidhiRaj World Business Centre,
B-1 & B-10, Ajmer Rd, Purani Chungi,
Dharam Park, Jaipur, Rajasthan (302019)

CONTACT DETAILS:

Website: www.raydean.com