



KP Green Engineering Limited

(Formerly known as K P Buildcon Pvt. Ltd.)

A COMPANY TO SOLVE THE DIFFICULTIES

BSE Listed Company

30+

Years of Group
Experience in
Transforming
Indian
Infrastructure.

The name that **India** trusts in..

RENEWABLE & INFRASTRUCTURE DEVELOPMENT



Contact us: +91 982 424 4691

Email us: sales@kpgreenengineering.com

ABOUT KP GROUP

The Group has completed more than 31 years of its successful operations and today consists of several group of companies, all contributing to the fast and robust growth of the group. During the last While the group has achieved phenomenal growth While diversification into fabrication and galvanizing, renewable energy sector (Solar & Wind), Telecom infrastructure and lately in Green Hydrogen and Ammonia.

- KPI Green Energy Limited,
- KP Energy Limited,
- KP Green Engineering Limited
- KPI Green Hydrogen & Ammonia Pvt Limited,
- KPI Green OMS Pvt. Limited
- KP Human Development Foundation.

The group has leveraged rapid industrialization and economic progress of the country by developing business in renewable energy sector (Solar & Wind). KP Group has successfully completed Initial Public Offer in both Solar and Wind renewable energy. Solar & Wind business segment is already listed on the Main Boards of BSE Limited and National Stock Exchange of India Limited. While engineering segment is on the SME platform of BSE Limited.

ABOUT KP GREEN ENGINEERING

As a pioneer in integrated engineering and steel structure manufacturing, KP Green Engineering Limited offers a diverse array of solutions under one roof. This expanded facility will feature cutting-edge equipment, including a hot-dip galvanizing plant, and machinery for drilling, welding, laser cutting, plasma operations, high-speed solar production, and W/Thrie beam manufacturing—enabling us to deliver high-quality steel structures at significant scale.

- 2.94 Lakhs MTs Of Annual Capacity on Fresh Location Matar Plant
- Asia's Largest Galvanizing Kettle to be installed at Matar site
- ISO 9001:2015, 14001:2015, 45001:2018 & 3834-2:2021 certified company.
- BSE Listed

SECTORS SERVED



OUR VALUED CLIENTELE

Airtel
Siemens
Nokia Siemens Networks
BSNL (Bharat Sanchar
Nigam Ltd.)
Tata Indicom
Indus Towers
GETCO
ABB
MAHATRANSCO
RotoMidc

Bodal Chemicals Ltd.
Gujarat Alkalies & Chemicals Ltd.

Company Insights

Engineering excellence backed by cutting-edge technology, precision fabrication, and global quality standards.

142,500 MT PA

Existing Manufacturing Capacity Per Annum

ASIA’S BIGGEST GALVANIZING PLANT

Hot Dip Galvanizing Plant (Capacity 90,000 MT PA) is being installed at our latest Matar Manufacturing Facility

4,00,500 MT PA

Total Operational Capacity till FY2026

24+ YEARS

Exp. in Design & Engineering Solutions to clients across globe

22 PRODUCTS

Catering to different sectors

ISO CERTIFIED

ISO 9001:2015
ISO 14001:2015
ISO 45001-2018
ISO 3834-2:2021

A- STABLE

Accredited to low leverage, robust interest coverage and strong order book

₹8.07 Billion

Orderbook in Hand till FY25

KP Green Engineering Promise:

Delivering more than structures – building trust, resilience, and sustainability into every project.

VISION

Powering INDIA by the power of Nature

MISSION

Accelerate the adoption of renewable technology across India to conserve Our environment and provide an environment friendly and sustainable source of energy through economical and sustainable solar renewable energy generating models for our customers and thereby transit them from fossil fuel energy to renewable energy

CORPORATE VIDEO



COMPANY
SNAPSHOTS



INFRASTRUCTURE
SOLUTIONS

Highway Solutions:

High Mast & Street Light Poles (12,000 MT PA)

Made from high-strength steel with hot-dip galvanization for durability.
 Available in tapered & polygonal designs.
 Ideal for highways, stadiums & industrial zones.
 Wind-load tested for stability & reliability.



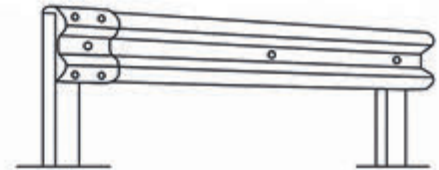
Foot Over Bridges (FOB) & Road Over Bridges (ROB)

Custom-engineered steel structures for pedestrian & vehicular crossings.
 Built for heavy loads, seismic resistance & long-term durability.
 Fabricated using CNC & robotic welding for precision.



Metal Beam Crash Barriers (24,000 MT PA)

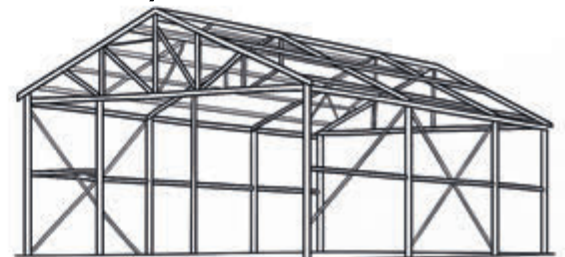
W-beam & Thrie-beam crash barriers as per MORTH & EN-1317 standards.
 Thickness options: 2.00 mm to 3.00 mm.
 Hot-dip galvanized for corrosion & weather resistance.
 Provides maximum roadside safety.



Railway Solutions:

Pre-Engineered Buildings (PEB) (24,000 MT PA)

Sustainable steel buildings for depots & warehouses.
 Cost-effective, durable & minimal maintenance.
 Prefabricated with bolted connections for easy assembly.
 Designed for rapid construction & high performance.



Heavy Fabrication Structures (24,000 MT PA)

Large-scale structures for stations, bridges & industrial zones.
 High load-bearing with precision welding & stringent quality control.
 Hot-dip galvanized & epoxy-coated for extended lifespan.



Transmission Line Towers:

KP Green Engineering manufactures high-performance transmission towers designed for efficient power distribution and grid stability.

Lattice Towers (72,000 MT PA)

High-voltage transmission up to 800 KV.
 Modular design for efficient transport & installation.
 Galvanized steel for durability & corrosion resistance.



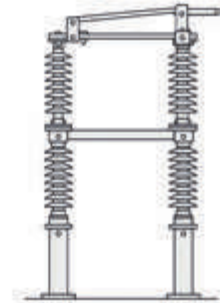
Utility Monopole (24,000 MT PA)

Space-efficient alternative to lattice towers.
 Ideal for urban & congested areas.
 Engineered for extreme weather & optimized load-bearing.
 Quick installation with reduced foundation requirements.



Isolators / HV Disconnectors (3,600 Sets PA)

IEC 62271-102:2018 compliant (12–420 KV).
 Ensures safe maintenance & fault isolation in substations.
 Operating Mechanisms: Motor, Gear, Handle, or Manual.
 Special applications: Underhung, Tandem, Vertically Mounted.



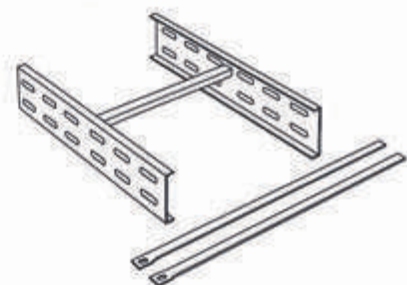
Solar MMS Structures & Solar Trackers (72,000 MT PA)

Fixed Tilt & Seasonal Tilt MMS, optimized for strength & wind resistance.
 Horizontal single-axis decentralized drive tracking system.
 Extended motion: $\pm 50^\circ$ East-West range available on request.
 Designed for structural integrity & longevity.



Cable Trays & Earthing Strips (6,000 MT PA)

Manufactured from galvanized steel, aluminum, stainless steel.
 Superior conductivity & durability.
 Ladder-type & perforated trays for varied applications.
 Used in power distribution, industrial plants & renewable projects.



Key Highlights Of The Plant

With state-of-the-art facilities and Asia’s largest galvanizing kettle, we ensure unmatched durability and performance.

90,000 MT PA

Planned Capacity
Expansion in Hot Dip
Galvanizing Plant
(Automated &
Encapsulated)

TECHNOLOGICAL EDGE

Featuring a fully automated, totally enclosed & encapsulated **German Technology** made hot-dip galvanizing process for superior corrosion prevention without harming environment

56 Cu. Mtr.

Massive Expansion from
existing 17 Cu Mtr.

1,100 Tons

Impressive Zinc Holding
Capacity

Key Location

Located adjacent to latest Vadodara -
Mumbai Expressway for faster delivery.

ASIA’S BIGGEST
GALVANIZING PLANT

Strategic Advantages & Implications

Where precision meets purpose – KP Green Engineering, building the backbone of India’s energy and infrastructure.

Galvanizing adheres to the following standards:

Indian Standard

: IS 2629/4759

American Standard

: ASTM A123

British Standard

: EN ISO 1461

German Standard

: DIN 50976

Australian Standard

: AS/NZS 46

Unmatched Scale & Leadership

Asia’s largest galvanizing kettle positions KP Green Engineering at the forefront of infrastructure manufacturing.

Superior Quality & Durability

Advanced hot-dip galvanizing ensures world-class corrosion resistance and longer product life.

High-Volume Efficiency

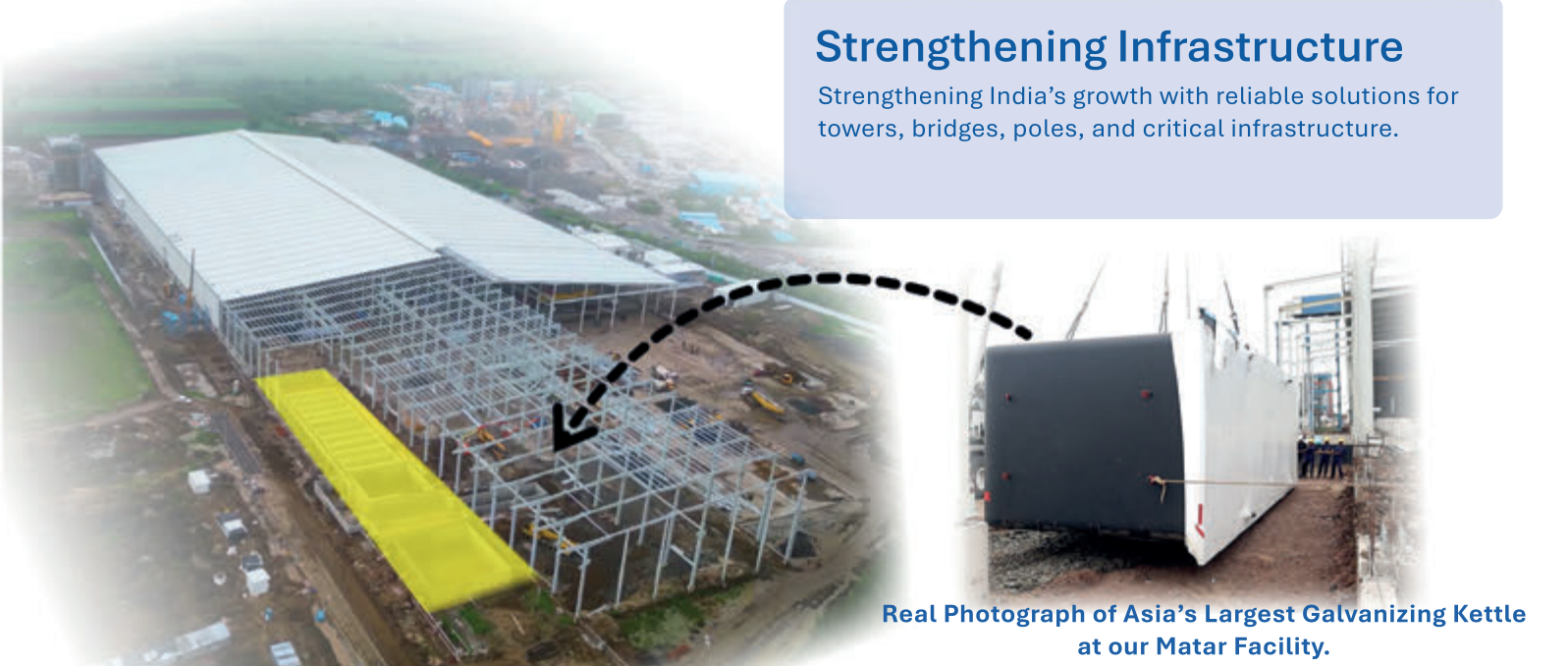
Expanded capacity enables faster project turnaround and economies of scale.

Sustainable & Future-Ready

Automated, encapsulated processes & partial **usage of Green Hydrogen**, reduces environmental impact while enhancing consistency.

Strengthening Infrastructure

Strengthening India’s growth with reliable solutions for towers, bridges, poles, and critical infrastructure.



Real Photograph of Asia’s Largest Galvanizing Kettle
at our Matar Facility.

ISO Certifications: For Global Standards

Our manufactured items and services are thoroughly checked and tested for quality and adhere to all prescribed national & global standards. With our excellence in areas of manufacturing and service, we are an ISO 9001:2015,14001:2015, 45001:2018 & 3834-2:2021certified company.

ISO 9001 : 2015



ISO 14001 : 2015



ISO 45001 : 2018



ISO 9001 : 2015



ISO 14001 : 2015



ISO 45001 : 2018



MATAR UNIT

DABHASA UNIT

ISO 3834-2 : 2021



KURAL UNIT

Our Leadership Team



Dr. Faruk G. Patel, is a visionary entrepreneur and corporate leader in India. Starting in 1994 with a small logistics and construction venture, he has built KP Group into a conglomerate of 42 entities spanning Solar, Wind, Fabrication, and Galvanizing. His business acumen and commitment to both financial growth and social impact have earned him widespread recognition. He has received prestigious awards, including Legends of Surat (2018), The Leaders Award (2019), Business Icon (2018), and the Lamhe Awards. Recently, he was honored with an Honorary Doctorate from American East Coast University, USA. He is also been honored by Vishesh Vyaktitva Award (2025), Shri. Girdhargopal Mundra Award: For Outstanding Business person (2025), and one of India’s presitigious Mahatma Award (2024).

Dr. Faruk G. Patel

Founder, Chairman & MD - KP Group

Mr. Moinul Kadva Whole Time Director - KP Green Engineering Ltd.

Mr. Moinul Kadva, holds a Bachelor of Engineering (BE) in Mechanical Engineering. He efficiently manages overall operations and resources while implementing effective policies and strategic plans. He plays a key role in shaping and executing the company's vision and mission, driving its growth and development. Under his leadership, KP Green Engineering operates across three units: Dabhasa, Kural, and Matar.



Dr. Alok Das Group CEO - KP Group

Dr. Alok Das, An Alumnus of IIT Kanpur, has 30 years’ experience in the field of Engineering, Research & Development, Green field Generation, Distribution & Transmission of Conventional Power, and Non-Conventional Energy / Renewable Energy sectors. He is also engaged to promote RE sectors through mentor edge programme at IIM Ahmedabad & Member of Project Advisory Committee of a CUTS International project. He has also participated in various cleantech missions at the World bank & IMF in USA.

OUR CREDENTIALS

OUR MANAGEMENT



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BSE Listed Company

CONTACT US:

(+91)261 224 4757
(+91)266 224 4112
sales@kpgreenengineering.com

VISIT US:

www.kpgroup.co
www.kpgreenengineering.com
www.kpigreenenergy.com
www.kpenergy.in
www.kpigreenhydrogen.com
www.kphuman.com

KP House - Corporate Office

"KP House", Near KP Circle, Opp. Ishwar
Farm Junction BRTS, Canal Road, Bhatar,
Surat- 395017, Gujarat, India

Matar Plant - Unit

Survey No. 340/ 341/ 342/ 343/ 347, Village - Matar,
Taluka - Amod, Dist. Bharuch - 392035, Gujarat, India.

Dabhasa Factory - Unit

146/147, Ekalbara Road, Dabhasa, Ta-Padra,
Gujarat, 391440