

Kisan Plant Technologies Private Ltd.

Home Page

Banner 1

Caption : Future-Focused Green Innovation.

Description: Innovative plant solutions built for tomorrow.

Banner 2

Caption : Farming with Foresight

Description: *Strategic agriculture designed for long-term performance.*

Banner 3

Caption : Smarter Protection for Modern Farms

Description: *Smart systems safeguarding today's farms.*

Banner 4

Caption : Rooted in Tradition. Grown with Purpose

Description: *Honoring ancient wisdom through mindful and sacred plantation practices.*

About us

Caption : Built on Quality. Driven by Innovation

Overview: Kisan Plant Technologies Pvt. Ltd. exists to reimagine India's green future through intelligent technology and sustainable innovation—building ecosystems that perform today and endure for generations.

Icons

20 + Proven Expertise

Pan India Network

Smart Technologies

24/7 Support

Trusted Quality

Our Divisions Caption

Caption : Specialized Divisions. Unified Purpose

Description : Our divisions operate under specialized brands, each engineered to address a specific sector while sharing one unified mission — to make India's green and agricultural future intelligent, sustainable, and globally competitive.

Sustainability

Images caption : Sustainable Innovation

Regenerative Farming Practices

Restoring soil health and ecosystems through responsible cultivation methods.

Environment-Responsible Agriculture

Minimizing environmental impact while optimizing agricultural productivity.

Smart & Sustainable Farming

Leveraging technology to enable efficient, resilient, and sustainable farm operations.

Our Projects

Caption : Cultivated with Precision and Innovation

Project Names.

GreenHarvest

FieldRoots Initiative

AgriGrow

SoilScape Development

Testimonials

Voices of Trust

Built on Trust. Proven by Results.

Kisan Plantiq

Hero Banner Caption : Intelligent Greens.Sustainable Tomorrow.

Description: Through sustainable farming and smart technology — more than crops — we grow impact

About Us

Kisan PLANTIQ, a division of Kisan Plant Technologies Pvt. Ltd., is a leading, technology-enabled plant supply network serving projects across India. With over 20 years of industry experience, we deliver reliable, scalable, and sustainable green solutions for agriculture, infrastructure, and urban landscapes.

Our Capabilities

- Large-Scale Plant Supply Solutions
- Multi-Sector Project Support
- Pan-India Sourcing & Distribution
- Technology-Enabled Plant Care & Support
- Sustainable Green Implementation

Our Services

Caption: Comprehensive green solutions designed for scalable and sustainable growth.

1. Nationwide Plant Supply

Pan-India sourcing and supply of agroforestry, fruit, ornamental, and landscape plants with assured quality and timely delivery.

2. Strategic Nursery Partnerships

Access to a wide range of certified plant species through trusted partnerships with leading nurseries.

3. Smart Agro & Urban Greening Projects

Design and execution of sustainable green solutions for farms, campuses, industries, and urban spaces.

4. 24x7 Customer Care & Expert Support

Round-the-clock access to agriculture experts for plant health guidance and care support.

5. Knowledge & Training Initiatives

Workshops and digital resources promoting best practices in horticulture and sustainable agriculture. Comprehensive green solutions designed for scalable and sustainable growth.

KISAN AGRIQ

Hero Banner Caption :Smart Farming. Smarter Future.

Description: Optimizing agriculture through intelligence and sustainable innovation.

About Us

KISAN AGRIQ is the Corporate Agriculture Intelligence and Development Division of Kisan Plant Technologies Pvt. Ltd., dedicated to advancing India's agricultural and green-infrastructure landscape through data-driven insights, strategic agri-consultancy, and sustainable technology-led solutions.

With over two decades of proven industry expertise, KISAN AGRIQ partners with farmers, farmland developments, industrial green belts, and premium farmhouse projects to deliver scalable, cost-efficient, and high-performance agricultural solutions, engineered for long-term productivity, operational efficiency, and environmental sustainability.

Our Capabilities.

- Agri Intelligence & Strategic Advisory
- Data-Driven Agricultural Planning
- Sustainable Agri Technology Solutions
- Scalable Project Development & Execution
- Long-Term Performance & Environmental Sustainability

Our Services

Caption: Holistic green infrastructure solutions supporting long-term growth.

1. Corporate Agriculture Development & Advisory

Ongoing agri consultancy supported by monthly digital reports covering crop progress, soil health, irrigation performance, and yield-optimization recommendations.

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2. Farmhouse & Farmland Consultancy

End-to-end planning and advisory for farmhouses and farmlands, including plantation design, smart irrigation, water management, and integrated security planning.

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3. Industrial Green Belt Development Advisory

Strategic green belt planning for industrial sites with low-maintenance plantations, automated irrigation, and pollution-control-compliant landscaping.

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4. Soil Testing & Improvement Solutions

Scientific soil analysis with customized improvement strategies using organic, microbial, and sustainable soil-conditioning methods.

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5. Irrigation & Water Optimization Systems

Design and optimization of drip, sprinkler, solar, and IoT-enabled irrigation systems to reduce water usage and improve crop performance.

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6. On-Ground Manager Training Programs

Practical training for farm managers and field teams on modern crop practices, irrigation systems, pest control, and resource management.

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7. Digital Advisory & Reporting System

24×7 digital advisory with monthly performance reports, real-time issue resolution, and continuous expert guidance.

KISAN SECURE

Hero Banner caption : Protection Without Compromise

Description : Uninterrupted, technology-driven protection designed for modern farms and farmlands.

Our Capabilities

- Integrated Farm Security Systems
- AI & IoT–Powered Surveillance
- Solar-Based Perimeter Protection

- Smart Access & Entry Management
- 24×7 Monitoring, AMC & Support

Our Services

Caption: Future-Ready Security for Every Farm

1. Smart Solar Fencing

- Solar-powered electric fencing for complete perimeter security
- Real-time intrusion alerts sent directly to mobile devices
- Durable, weather-resistant, and low-maintenance design

2. AI CCTV Surveillance Systems

- High-resolution 4K cameras with night vision and motion detection
- Live monitoring through a secure mobile application
- AI-enabled human and animal detection with instant alerts

3. Smart Entry & Gate Control

- Automated gate systems with remote and mobile access
- Secure access using face recognition, RFID, or biometric controls
- Vehicle number-plate recognition for controlled entry

4. Drone Surveillance

- Autonomous drone patrols for large and remote farm areas
- Real-time aerial mapping and video surveillance
- Location-based intrusion detection with instant alerts

5. IoT Monitoring & Integration

- Unified control of all security systems through a single smart platform
- Live monitoring of fencing voltage, cameras, gates, and alarms
- Voice-command compatibility with Alexa and Google Home

6. Fire & Water Leak Safety

- Smoke and fire detection systems with automated sprinkler response
- Smart water leak sensors to prevent damage and resource loss
- Real-time alerts and automated shut-off systems to minimize risk, prevent property damage, and conserve water resources

GreenHabitat 360

Hero banner Caption: Smart Living. Sustainable by Design

Description: Sustainable, intelligently planned farmhouse living.

About Us

GreenHabitat 360 is a flagship eco-living initiative by Kisan Plant Technologies Pvt. Ltd., designed to optimize 500 sq. yards of land into a fully integrated ecosystem that combines contemporary farmhouse living with sustainable agricultural infrastructure.

The concept delivers eco-smart double-bedroom farmhouses supported by planned orchards, curated kitchen gardens, and advanced irrigation and security systems, creating a high-performance living environment that aligns sustainability with modern lifestyle expectations.

GreenHabitat 360 represents a strategic approach to land development—where residential comfort, environmental responsibility, and long-term value coexist in a single, thoughtfully engineered ecosystem

Our Capabilities

- Eco-Smart Farmhouse Living Solutions
- Holistically Planned Private Land Environments
- Seamlessly Integrated Orchard & Kitchen Garden Living
- Intelligent Comfort & Lifestyle Infrastructure
- Sustainability-Led Design for Enduring Lifestyle Value

Our Services.

Double Bedroom Smart Eco-Homes

Thoughtfully designed eco-smart homes combining modern architecture, sustainable materials, solar readiness, and intelligent automation for efficient, comfortable living.

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Integrated Fruit Cultivation Systems {EverFruit System}

Scientifically planned fruit orchards enabling year-round harvests through seasonal crop planning, precision irrigation, and organic soil management.

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Succession Vegetable Gardens {EverVeg System}

Continuous, chemical-free vegetable production using succession sowing, micro-farming layouts, and IoT-enabled irrigation systems.

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Smart Irrigation & Farming Technologies

Advanced IoT and solar-powered irrigation systems that optimize water use, automate nutrient delivery, and enhance farm productivity.

Kisan Vedan.

Caption:Planting Faith. Growing the Future.

Description: Creating eco-spiritual landscapes by blending Vedic wisdom with sustainable green practices for temples, institutions, and CSR initiatives.

About Kisan Vedvan

Kisan Vedvan is the spiritual–ecological division of Kisan Plant Technologies Pvt. Ltd., established to restore the sacred connection between humanity and nature through purpose-driven green initiatives.

Guided by the philosophy that “Every Tree is Divine,” Kisan Vedvan integrates ancient Indian Vedic wisdom with modern environmental science and sustainable technologies to create sacred green spaces across temples, institutions, farms, industrial campuses, and CSR landscapes.

Our mission is to design and develop eco-spiritual environments that enhance ecological balance while nurturing inner well-being. Each project—whether a Navagraha Vanam, Devatha Vanam, or Dhyavan— is thoughtfully curated to promote peace, harmony, prosperity, and environmental purity.

Kisan Vedvan represents a confluence of devotion and innovation, where every plantation becomes a living prayer for the planet.

Our Capabilities

- Sacred Green Space Design & Development
- Vedic Plantation Planning & Execution
- Eco-Spiritual Landscape Creation
- CSR & Institutional Green Initiatives
- Sustainable Native Tree Plantation Programs

Our Services.

Divine Plantation Programs

Design and development of **Vedic plantation ecosystems** that create spiritually significant and environmentally balanced green spaces, including:

- **Navagraha Vanam** – Curated plantation of nine sacred trees aligned with planetary harmony
- **Devatha Vanam** – Dedicated groves representing deities such as Shiva, Vishnu, Lakshmi, and Hanuman
- **Nakshatra & Rashi Vanam** – Star- and zodiac-aligned plantations rooted in Vedic traditions
- **Panchadevata Vanam** – Symbolic forests representing balance among the five divine forces

Sacred plantation programs designed to enhance spiritual resonance and ecological balance.

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1. Divine Plantation Programs

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Sacred plantation programs designed to enhance spiritual resonance and ecological balance.

2. Temple & Spiritual Landscaping

Vastu-aligned and aesthetically planned green landscapes developed for:

- Temples, ashrams, and spiritual institutions
- Flower gardens supporting ritual and devotional requirements
- GoVruksha and Goshala green zones
- Yagna and Homa Vanams featuring sacred trees and medicinal herbs

Landscape solutions that harmonize devotion, tradition, and environmental stewardship.

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3. Meditation & Healing Gardens

Development of tranquil and purpose-driven green environments designed for:

- Yoga and meditation centers, including Dhyavanam and Shanti Vanam
- Spiritual resorts and wellness retreats
- Ayurveda-based herbal and healing gardens

Thoughtfully designed landscapes that support mindfulness, healing, and inner well-being.

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4. CSR & Eco-Spiritual Initiatives

Structured CSR and institutional programs integrating sustainability with cultural values, including:

- CSR-led green missions and temple rejuvenation projects
- Heritage and sacred tree conservation initiatives
- Digital sacred tree mapping and awareness programs
- “Adopt a Vanam” initiatives for long-term CSR engagement

CSR programs that create lasting environmental and cultural impact.

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5. Smart Green Infrastructure

Integration of modern green infrastructure systems to support plantation sustainability, including:

- Drip and IoT-enabled irrigation solutions
- Soil health assessment and green space maintenance programs
- Native tree nurseries and sacred plant supply systems

Kisan Irriq

Hero banner caption : Intelligent Irrigation. Sustainable Growth

Description : Smart water management systems delivering efficient, sustainable growth

About us

Kisan IRRIQ, a division of Kisan Plant Technologies Pvt. Ltd., delivers intelligent irrigation and water management solutions designed to enhance efficiency,

sustainability, and performance across diverse landscapes. Backed by global technology partnerships with Rain Bird, Netafim, and Finolex, we provide international-standard irrigation systems customized for Indian conditions.

Serving agriculture, industrial green belts, real estate, and smart farming projects, our end-to-end, technology-driven solutions optimize water usage, improve plant health, and reduce operational costs—creating smarter, more sustainable green environments.

Our Services.

1. Smart Drip Irrigation Systems

Precision-engineered drip solutions that deliver water and nutrients directly to the root zone, minimizing losses while improving yield, uniformity, and resource efficiency.

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2. Automated Sprinkler Systems

High-performance sprinkler systems utilizing globally trusted technologies to ensure uniform coverage across farms, landscapes, green belts, and large-scale developments.

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3. Centralized Water Automation (IoT-Based)

IoT-enabled irrigation control with sensor-driven automation, real-time monitoring, and mobile access for data-backed water management and operational efficiency.

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4. Industrial & Real Estate Green Belt Irrigation

Sustainable irrigation infrastructure designed for industrial campuses, SEZs, airports, and residential projects, aligned with environmental compliance and long-term performance.

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5. Pipeline Design & Installation

Turnkey hydraulic design and installation of PVC and HDPE pipeline networks, executed with engineering precision and international quality standards.

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6. Solar-Powered Irrigation Systems

Renewable energy-driven irrigation solutions that reduce operating costs and enable reliable water management in remote and off-grid locations.

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7. Rainwater Harvesting & Water Recycling Integration

Integrated rainwater harvesting and treated-water reuse systems that enhance water self-sufficiency and support sustainable irrigation practices.

Kisan Organiq

Hero Banner caption : Sustainable Nutrition for Smarter Agriculture

Description : Natural, eco-friendly nutrition solutions that build healthier soils and smarter agricultural systems.

Our Capabilities

- Organic Fertilizer & Soil Enhancer Manufacturing
- Biologically Active Soil Nutrition Solutions
- Microbial & Bio-Fertilizer Development
- Sustainable Crop Nutrition Programs
- Quality-Controlled, Standards-Compliant Production

Our Services.

1. Organic Fertilizer Manufacturing

Production of high-quality organic fertilizers developed to improve soil fertility, enhance nutrient availability, and support sustainable crop growth.

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2. Soil Health Enhancement Solutions

Customized organic inputs designed to restore soil structure, improve microbial activity, and maintain long-term soil productivity.

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3. Bio-Fertilizer & Microbial Solutions

Development and supply of biologically active formulations that stimulate beneficial microorganisms and improve nutrient uptake.

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4. Sustainable Crop Nutrition Programs

Integrated organic nutrition programs that support healthy plant growth while reducing dependency on chemical fertilizers.

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5. Organic Advisory & Application Support

Technical guidance on product application, dosage, and best practices to ensure effective and sustainable results in the field.

Kisan Farm 360.

Caption: 360° Smart Farm Management

Description : India's first end-to-end intelligent farm management service, delivering scientifically planned and technology-driven farming solutions from soil analysis to sustainable crop yield.

Our Capabilities

- End-to-End Intelligent Farm Management
- Scientific Soil Analysis & Crop Planning
- Customized Farm Master Planning

- Technology-Enabled Farm Monitoring & Control
- Sustainable Yield Optimization & Asset Performance

Our Services.

Farm Infrastructure Development

We design and develop the complete physical and technological infrastructure required to build high-performance farms. From land development and water systems to energy, structures, and automation, our solutions ensure a **strong, scalable, and sustainable farm foundation**.

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Intelligent Farm Planning & Management (Core 360 Service)

Our core FARM360 service delivers **end-to-end farm planning and management**, guided by scientific soil analysis and data-driven crop planning. By integrating smart irrigation, quality plantation, skilled manpower, and digital monitoring, we manage farms from soil preparation to first harvest with predictable outcomes.

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Agri Logistics & Processing Infrastructure

We create post-harvest and agri-business infrastructure that transforms farm productivity into profitability. Our solutions support **storage, processing, logistics, and market connectivity**, enabling a seamless farm-to-market value chain and maximizing long-term returns.

Who We are

Kisan Plant Technologies Pvt. Ltd. is a pioneering agri-technology enterprise based in India, committed to transforming the agricultural ecosystem through **innovation, intelligent systems, and sustainable practices**. We are among the first organizations in the country to deliver a **fully integrated, technology-enabled farming ecosystem**—offering end-to-end agricultural solutions under one unified platform.

Our comprehensive capabilities span the entire agricultural lifecycle, from **land fencing and borewell installation to scientific soil testing, land preparation, plantation, irrigation, and crop maintenance**. By consolidating these critical services, we enable farmers, developers, and institutions to manage farms more efficiently, transparently, and profitably.

At the core of our operations is a data-driven approach to agriculture. We begin with **precision land development and soil analysis** to establish the right foundation for productivity. This is supported by the supply of **premium-quality plants**, along with the integration of **AI-based monitoring systems, IoT-enabled irrigation controls, and drone-assisted field inspections**—ensuring continuous performance tracking from planting through harvest.

Kisan Plant Technologies delivers **end-to-end farm management solutions** by combining deep agricultural expertise with advanced engineering and digital technologies. Our multidisciplinary team of **agronomists, engineers, and field specialists** works closely with clients to achieve measurable improvements in **yield optimization, water efficiency, cost control, and long-term profitability**.

We envision a future where agriculture is **smart, scalable, and sustainable**—empowering farmers and stakeholders to make informed decisions and achieve consistent growth. Through continuous innovation, operational transparency, and a strong respect for nature, **Kisan Plant Technologies Pvt. Ltd.** is redefining modern farming and setting new benchmarks for the future of Indian agriculture.

Vision

To build a future where agriculture is **intelligent, sustainable, and profitable**, transforming every farm into a **high-performing, technology-driven asset**.

Mission

To deliver **end-to-end intelligent farm management solutions** by integrating scientific agronomy, advanced technologies, and expert execution—enabling farmers and investors to achieve **predictable yields, optimized resources, and long-term value** from soil to success.

Leadership

Kisan Plant Technologies Pvt. Ltd. is driven by visionary leadership that combines entrepreneurial foresight with deep domain expertise in agriculture and technology. Under the guidance of its founder-led management, the company is built on a strong commitment to innovation, farmer-centric solutions, and sustainable growth. The leadership team actively steers strategy, execution, and long-term value creation—ensuring every initiative aligns with the mission of transforming Indian agriculture through intelligent, integrated solutions.

Main Services.

1. Agriculture & Green Solutions

End-to-end agricultural and green development services covering farm planning, plantation, irrigation, soil health, and sustainable landscape execution. We design and manage productive farms, green belts, orchards, and eco-landscapes using scientific agronomy and sustainable practices.

Key Focus:

Smart farming • Plant supply • Green infrastructure • Sustainable agriculture

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2. Intelligent Farm & Agri Management

Technology-driven farm intelligence solutions that integrate AI, IoT, automation, and digital monitoring to manage farms efficiently from soil analysis to crop yield. Our intelligent systems ensure optimized resources, predictable outputs, and long-term farm performance.

Key Focus:

Farm360 management • Smart irrigation • Digital monitoring • Yield optimization

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3. Agri Infrastructure Development

Design and execution of critical farm and agri-business infrastructure, including land development, water systems, polyhouses, greenhouses, cold storage, and processing facilities—built to support scalable and profitable agricultural operations.

Key Focus:

Farm infrastructure • Water systems • Storage & processing • Logistics enablement

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4. Sustainable Nutrition & Soil Health

Manufacturing and supply of organic fertilizers, bio-inputs, and soil enhancers that restore soil fertility, improve crop health, and reduce dependency on chemical inputs—supporting long-term sustainability and productivity.

Key Focus:

Organic nutrition • Bio-fertilizers • Soil health • Sustainable yields

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5. Smart Irrigation & Water Management

Advanced irrigation and water optimization solutions integrating global technologies, IoT automation, and solar systems to maximize water efficiency across farms, industries, and real estate landscapes.

Key Focus:

Drip & sprinkler systems • IoT irrigation • Solar pumping • Water efficiency

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6. Security & Smart Living Solutions

Integrated farm and rural security systems combined with eco-smart living concepts, including solar fencing, AI surveillance, access control, and sustainable farmhouse development—ensuring safety, comfort, and future-ready living.

Key Focus:

Farm security • Smart living • Eco-farmhouses • Surveillance systems

Projects

Caption : Projects That Transform Land into Value

Short Description

At Kisan Plant Technologies Pvt. Ltd., our projects reflect the successful execution of intelligent agriculture, green infrastructure, and smart living solutions. Each project is scientifically planned, technology-enabled, and sustainably executed—delivering measurable impact, long-term performance, and real-world results across farms, industries, and green developments.

Followed by Projects list.(Category Wise)

Sustainability

Sustainability & Government Initiatives

At Kisan Plant Technologies Pvt. Ltd., sustainability is central to our approach, aligned with national priorities in water conservation, soil health, renewable energy, and green infrastructure development. Our solutions support government-led initiatives through the deployment of smart irrigation, organic farming inputs, agroforestry, and technology-enabled farm management.

By integrating data-driven planning and sustainable practices, we enable institutions and stakeholders to achieve environmental compliance, resource efficiency, and long-term impact. We actively collaborate with government bodies and public institutions to deliver scalable, measurable, and future-ready agricultural solutions.

Corporate Social Responsibility (CSR)

At Kisan Plant Technologies Pvt. Ltd., Corporate Social Responsibility is integral to our commitment toward sustainable development, environmental stewardship, and community empowerment. Our CSR initiatives focus on creating long-term social and ecological impact by strengthening agriculture, conserving natural resources, and supporting rural livelihoods.

Through programs in tree plantation, soil restoration, water conservation, organic farming promotion, and green infrastructure development, we actively contribute to building resilient ecosystems and healthier communities. We work closely with government bodies, institutions, NGOs, and local stakeholders to implement transparent, measurable, and impact-driven CSR projects.

By combining technology, agricultural expertise, and sustainability principles, Kisan Plant Technologies ensures that every CSR initiative delivers meaningful value—supporting inclusive growth while protecting the environment for future generations.

Eco Sustainability

At Kisan Plant Technologies Pvt. Ltd., eco sustainability is a core principle guiding every solution we design and deliver. Our approach focuses on responsible resource management, environmental conservation, and long-term ecological balance across agriculture and green infrastructure.

By integrating water-efficient irrigation systems, organic soil nutrition, renewable energy solutions, native plantations, and technology-driven farm practices, we help reduce environmental impact while enhancing productivity. Our commitment to eco sustainability ensures that growth is achieved responsibly—protecting natural ecosystems today while securing a greener future for generations to come.

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Careers

Caption :Careers That Cultivate Impact

Join Kisan Plant Technologies Pvt. Ltd. and be part of a purpose-driven team shaping the future of intelligent agriculture, sustainability, and green innovation.

Job Posting List.>

Contact Us

Banner Caption: Let's Build the Future Together

Short Description

Connect with Kisan Plant Technologies Pvt. Ltd. to explore intelligent agriculture, green infrastructure, and sustainable solutions. Our team is ready to support your project with expert guidance and end-to-end execution.

Get in Touch with Our Team

Share your requirements and we'll get back to you with the right solution.