



NIGS INDIA

*Shaping Excellence,
Delivering Trust*



CORE SERVICES:

Manufacturing & Design:

Sheet Metal Tools & Components | Sheet Metal Progressive Stamping Components |
Projection Spot Welding Services | CO2 MIG Welding Sub-Assembly |
Prototyping and Engineering | Laser Cutting and Bending | CNC Pipe Bending

www.nigsindia.com

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Introduction and Company Overview:

Established in 2020, NIGS INDIA is an IATF 16949:2016 certified company specializing in high-quality sheet metal components and precision engineering solutions. Located in Chakan, Pune, our state-of-the-art facility serves clients across automotive, non-automotive, and export markets.

Founded by Mr. Prakash Haribhau Gargote, who brings over 30 years of expertise in tooling and sheet metal manufacturing, NIGS INDIA is built on a strong foundation of engineering excellence and innovation.

We offer end-to-end manufacturing solutions, from concept to production. Our operations include the production of precision components using press machines ranging from 50 to 500 tons, along with in-house design and development of all tools and fixtures. This integrated approach ensures faster turnaround times, reduced lead times, and consistently high-quality outputs.

Our advanced in-house capabilities enable the production of components, sub-assemblies, and safety-critical parts with a strong emphasis on tool design, manufacturing precision, and cost-efficiency.

Driven by innovation, precision, and a customer-first philosophy, NIGS INDIA is committed to delivering tailored solutions that exceed expectations. As we continue to grow, we remain focused on setting new benchmarks in quality, trust, and technological advancement—ensuring excellence in everything we do.



“At NIGS INDIA, we turn challenges into opportunities, foster innovation, and create a path for growth. Success is not just about goals; it’s about inspiring progress and building a legacy.”

PRAKASH H. GARGOTE
Chairman



Leadership and Vision:

MR. NISHANT PRAKASH GARGOTE

MANAGING DIRECTOR



Under the visionary leadership of Managing Director Nishant Gargote, NIGS INDIA is advancing toward global expansion, solidifying its position as a leader in the sheet metal manufacturing industry.

RESPONSIBILITIES AND VISION:

GLOBAL EXPANSION:

Nishant is spearheading the company's international growth by entering new markets while ensuring compliance with global industry standards and fostering sustainable business practices.

INNOVATION & TECHNOLOGY:

He is committed to integrating cutting-edge machinery and technology, alongside investments in research and development, to deliver customized solutions that meet client needs.

CUSTOMER-CENTRICITY:

With a sharp focus on customer satisfaction, Nishant is dedicated to delivering value-driven solutions that exceed expectations and establish long-term partnerships built on trust. Under Nishant's leadership, NIGS INDIA is experiencing growth, setting new industry benchmarks with a commitment to innovation, excellence, and competitiveness.

MR. SUSHANT PRAKASH GARGOTE

CEO



Mr. Sushant drives the growth and strategic direction of NIGS INDIA with visionary leadership, focusing on innovation, reliability, and sustainability to deliver world-class engineering solutions.

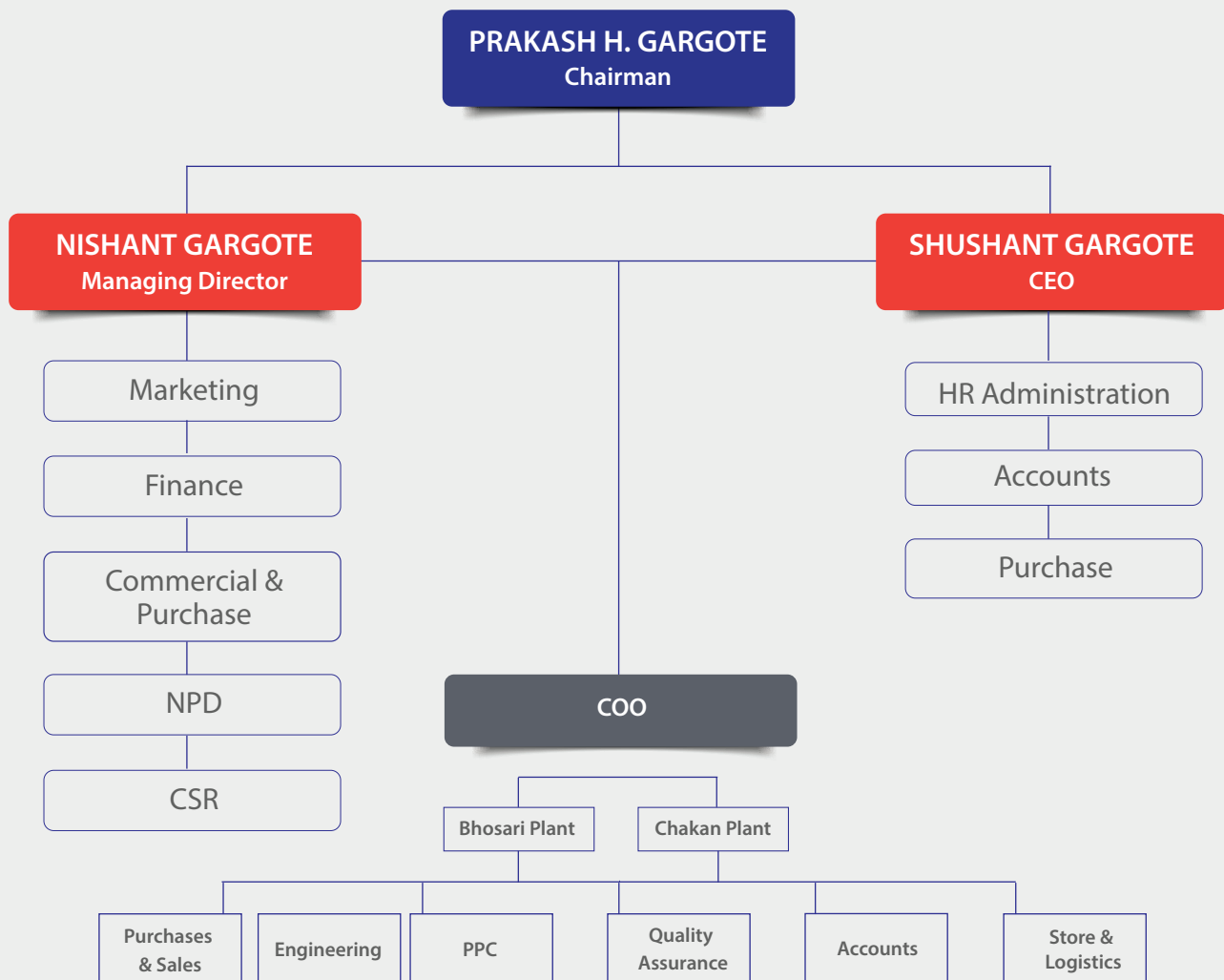
FOCUS ON EXCELLENCE:

His emphasis on quality and efficiency ensures that every project meets top industry standards, reinforcing NIGS INDIA's trusted reputation.

CEO RESPONSIBILITY:

Sushant oversees the company's operations, formulates strategic plans, and ensures alignment with NIGS INDIA's long-term goals. Under his leadership, the company continues to set new benchmarks in customer satisfaction and excellence.

Organisational structure



Key Strengths:

Customer-Centric Approach:

We deliver tailored solutions to meet client goals with minimal disruption.

End-to-End Solutions:

Comprehensive support from design to delivery.

Advanced Technical Expertise:

Our skilled team leverages the latest tools, technology, and industry know-how to deliver high-precision results.

With timely delivery, competitive pricing, and innovative solutions, we help clients achieve their objectives while continually refining processes to stay a preferred global supplier.

Quality Policy:

At NIGS INDIA, quality is not just a process—it's a promise. We are dedicated to achieving excellence in manufacturing and services by consistently delivering products that align with global standards and customer expectations. Our commitment to continual improvement, employee involvement, and customer satisfaction drives us to innovate, evolve, and lead by example in the industry.

Vision and Mission:



VISION:

At NIGS INDIA, our vision is to be a globally preferred leader in the manufacturing and supply of precision-engineered products. We aspire to redefine industry standards through innovation, sustainability, and an unwavering commitment to quality. By leveraging advanced technology and fostering meaningful partnerships, we aim to contribute to industrial progress and a greener, more sustainable future.



MISSION:

Our mission is to deliver superior engineering solutions that consistently exceed client expectations in terms of quality, performance, and reliability. Through customer-centric strategies and a focus on operational excellence, we aim to:

Core Values:

01

PIONEERING INNOVATION

Continuously pushing the boundaries of technology and engineering to deliver groundbreaking solutions that drive progress.

02

UNCOMPROMISING EXCELLENCE

Setting new benchmarks through superior quality in every product, service, and interaction, ensuring reliability and customer satisfaction.

03

EMPOWERING PARTNERSHIPS

Fostering trust, collaboration, and mutual growth with clients, suppliers, and stakeholders to build enduring relationships.

CORE SERVICES:

SHEET METAL TOOLS & COMPONENTS

NIGS INDIA specializes in manufacturing high-quality sheet metal tools and components for a wide range of industrial applications. Each product is engineered for durability and precision, ensuring reliable performance even in demanding conditions.



SHEET METAL PROGRESSIVE STAMPING COMPONENTS



We offer precision progressive stamping solutions for creating complex sheet metal components. This process allows high-speed production with minimal material wastage, ensuring superior surface finish, accurate tolerances, and cost-effective manufacturing.

PROJECTION SPOT WELDING SERVICES

Our advanced projection spot welding services provide strong, precise welds for sheet metal assemblies while minimizing material distortion, ensuring durability for various industries. This process is optimized for efficiency, delivering consistent quality.



CO2 MIG WELDING SUB-ASSEMBLY



NIGS INDIA provides professional CO2 MIG welding services for sub-assemblies, ensuring strong, defect-free joints for heavy-duty applications. Our state-of-the-art equipment delivers high-quality welding solutions tailored to client specifications.

CORE SERVICES:

PROTOTYPING AND ENGINEERING

We offer comprehensive prototyping and engineering services to transform conceptual designs into fully functional prototypes, utilizing advanced tools and techniques. This supports innovation and reduces time-to-market for our clients.



LASER CUTTING AND BENDING



Using advanced laser technology, we provide precision cutting and bending for sheet metal, ensuring intricate detailing, smooth edges, and precise bends. Whether for prototypes or large-scale production, our services meet industrial needs with accuracy and efficiency.

CNC PIPE BENDING

Our CNC pipe bending services offer precision and repeatability, enabling customized bends for pipes of various sizes and materials. This service is ideal for industries such as automotive, construction, and heavy machinery, where precision and durability are critical.



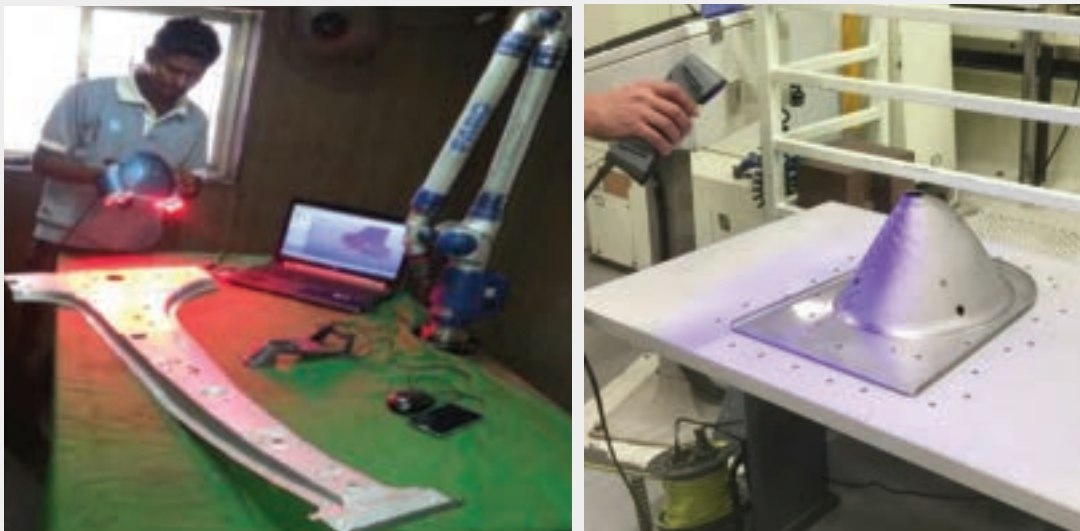
Each of these services reflects NIGS INDIA's commitment to delivering innovative, high-quality, and cost-effective solutions, making us a trusted partner for industries across the globe.

We focus on continuous improvement and technological advancements to meet evolving industry demands. Our dedication to excellence ensures that we consistently exceed client expectations in every project.

Our Strengths at a Glance:



3D Laser Scanner:



At NIGS INDIA, our 3D Laser Scanner enhances dimensional accuracy and quality control across complex sheet metal components.

This cutting-edge technology allows precise measurement and inspection of prototypes, tools, and final parts.

It ensures faster validation during product development, significantly reducing rework and time-to-market.

The scanner supports reverse engineering, helping us replicate legacy components with exacting detail.

By integrating 3D laser scanning into our processes, we guarantee consistent, high-quality outputs and engineering excellence.

Product Portfolio

Stamping System

Our diverse range of products is designed to meet the unique demands of our clients across industries. Here's a glimpse of our offerings:



Bajaj Top Arm

Material Thickness: 1.6 mm

Material Grade: FE410



Piaggio Stopper Support Bracket

Material Thickness: 3.5 mm

Material Grade: HR PO



TATA Sumo Bottom Bracket

Material Thickness: 3.0 mm

Material Grade: FE410



**Mahindra Hand Brake
(LTV Pawi Road)**

Material Thickness: 4.0 mm

Material Grade: Not specified



Piaggio and Bajaj Hand Brake

Material Thickness: 1.5 mm

Material Grade: CRCA



**Mahindra Hand Brake
(U301)**

Material Thickness: 2.0 mm

Material Grade: HR PO



New Bajaj Base

Material Thickness: 1.5 mm

Material Grade: CRCA



**Mahindra Hand Brake
(U301 Pawl Road)**

Material Thickness: 4.0 mm

Material Grade: Not specified



Cummins Exhaust Assembly Part

Material Thickness: 1.5 mm

Material Grade: 55-439



Mahindra Load Carrier Part

Material Thickness: 1.6 mm

Material Grade: CRCA



TATA-NEXON BIW

Material Thickness: 1.0 mm

Material Grade: CRCA



Clips and Rings

Material Grade: SS316

Solar and Seating System by NIGS India

Experience the perfect blend of functionality and sustainability with NIGS India's Solar and Seating System. Designed to support renewable energy solutions, this innovative product ensures durability, efficiency, and global compatibility.

Key Features:

Renewable Energy Integration: Optimized for solar applications to promote clean and sustainable energy.

Worldwide Export:

Our components are designed for daily export, ensuring reliability and adherence to international standards.

Premium Materials:

- **Material Thickness:** 1.8 mm for enhanced durability and strength.
- **Material Grade:** SGC440, ensuring exceptional performance and long-lasting quality.

Transform your spaces with NIGS India's advanced seating system, supporting renewable energy solutions and backed by global expertise and superior craftsmanship.



Side Member Bracket

Upper Cross member

Quality Control:

At NIGS INDIA, quality control is the cornerstone of our manufacturing and service excellence. Our comprehensive quality management practices include:



TRINGENT MATERIAL PROCUREMENT:

We source raw materials exclusively from trusted and certified suppliers, ensuring they meet exacting specifications and industry standards.



CUTTING-EDGE INSPECTION EQUIPMENT:

State-of-the-art tools such as coordinate measuring machines (CMM), micrometers, calipers, and digital height gauges ensure precision at every stage of production.



FIRST ARTICLE INSPECTION (FAI):

Every new production run undergoes meticulous first-article inspections to validate compliance with client specifications.



IN-PROCESS MONITORING:

Continuous quality checks during production help identify and address any variances promptly, ensuring flawless output.



COMPREHENSIVE FINAL INSPECTIONS:

All finished products are subjected to thorough evaluations for dimensional accuracy, surface finish, and functionality prior to dispatch.



TRACEABILITY AND DOCUMENTATION:

Robust tracking systems enable full traceability of every batch, facilitating rapid issue resolution and informed decision-making.



SUPPLIER QUALITY COLLABORATION:

We maintain stringent quality benchmarks for all materials and outsourced components, working closely with suppliers to uphold our high standards.

By integrating these rigorous quality control measures, NIGS INDIA consistently delivers precision-engineered products that exceed customer expectations and set industry benchmarks.

Our System Partners:

To deliver high-quality, precision-driven solutions, we collaborate with industry-leading software and technology partners. These trusted systems and tool providers empower us to streamline operations, enhance accuracy, and meet the evolving demands of modern manufacturing.

Software & Digital Solutions

- PolyWorks Inspector
- HyperMILL
- MyWorkPLAN – Job Management Solution
- Delcam PowerMILL
- Delcam PowerSHAPE
- Delcam PowerINSPECT
- AutoCAD
- DS CATIA
- PolyWorks

Tooling & Technology Partners

- Sankyo
- Ohinder (please confirm spelling)
- Oerlikon
- Fibro
- MISUMI
- Punch Industry
- DADCO

01

PROVIDE TAILORED SOLUTIONS:

Develop customized products that address unique industry needs.

02

EMBRACE INNOVATION:

Continuously adopt cutting-edge technology to enhance manufacturing efficiency and product excellence.

03

PROMOTE SUSTAINABILITY:

Incorporate eco-friendly practices to minimize our environmental impact and support sustainable development.

04

EMPOWER OUR WORKFORCE:

Invest in employee development to ensure expertise, safety, and consistent quality output.

05

ENSURE GLOBAL IMPACT:

Expand our reach to international markets while maintaining our core values of integrity, reliability, and precision.

By living our vision and mission, NIGS INDIA aims to lead the industry with quality-driven, sustainable, and customer-focused solutions that shape a brighter tomorrow.

Achievements & Recognitions

NIGS India takes pride in its commitment to excellence, quality, and innovation, which have been recognized through prestigious certifications and accolades:

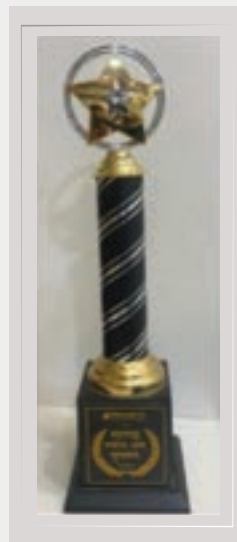


IATF 16949:2016 CERTIFICATION

Recognizing our stringent adherence to international quality standards in the design, development, and production of automotive components and assemblies. This certification underscores our commitment to delivering superior-quality products to meet the dynamic demands of the industry.

**MAHARASHTRA UDYOG
RATNA AWARD 2022**

Honored for outstanding contributions to the industrial landscape in Maharashtra. This accolade celebrates our innovation-driven approach and excellence in manufacturing, positioning us as a leader in the engineering sector.



These accolades highlight our relentless pursuit of excellence, strengthening our resolve to provide world-class engineering solutions and foster enduring partnerships with our clients.

Categories:

Two-Wheelers & Three-Wheelers



Four-Wheelers



Commercial Vehicles & Electric Vehicles (EVs)



Chemical Industries



Home Appliances



Our End user customers



SULZER

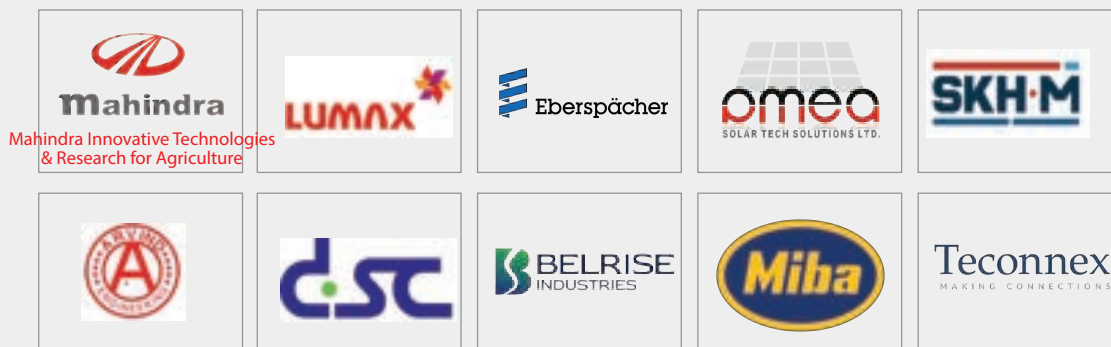


Our customers

At NIG India, we are proud to work alongside some of the most renowned names in the industry. Our valued partners trust us to deliver innovative and high-quality sheet metal solutions that meet the highest standards. These collaborations span a wide range of sectors, from automotive to engineering, highlighting our versatility and commitment to excellence.

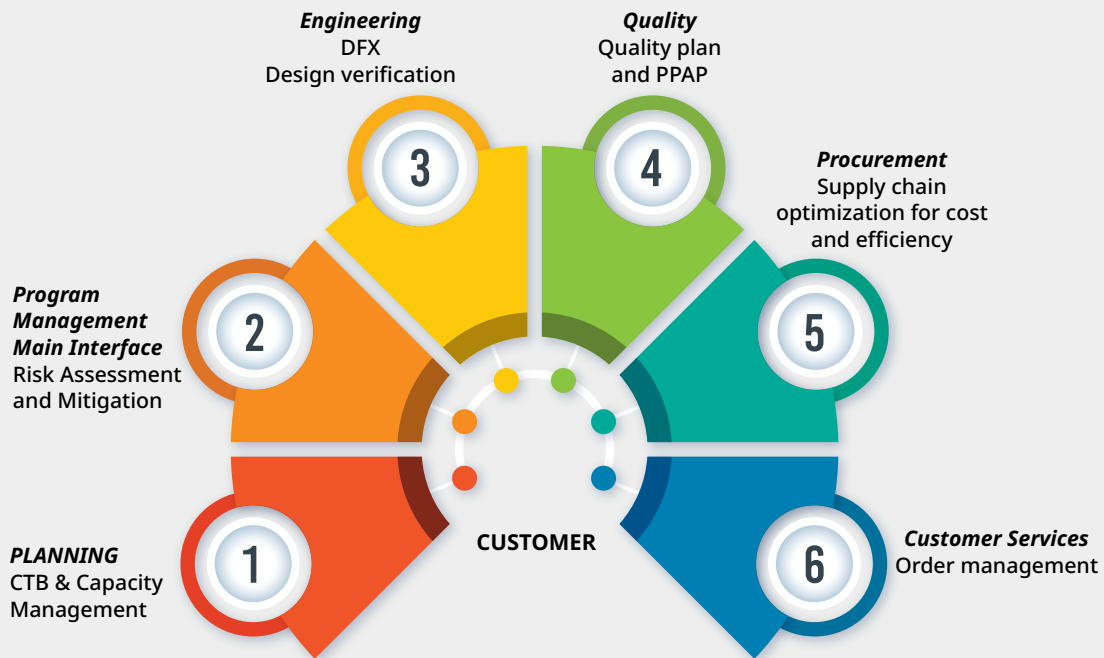
Our esteemed clientele includes:

These partnerships reflect our dedication to delivering high-quality solutions across diverse sectors.



Program Management

We have structured our CFT (Cross-Functional Team) to effectively support the dynamic needs of our customers' businesses.



Raw Material Used for Stamping

Thickness Range: 0.3 mm to 5 mm

Specifications: Cold Rolled, Hot Rolled, Galvanized, Electro-Galvanized, Copper, Aluminium, Stainless Steel

Steel Mill Partners: POSCO, JSW, Tata Steel, Hindalco, Nippon, Haufon, Yinbang

Material Form: Slit Coils, Cut-to-Size Sheets, Standard Sheets

Minimum Order Quantity (MOQ): 2.0 MT or 4.0 MT onwards (depends on special grade and steel mill commitment)

Standards Followed:

Indian Standards: IS 513, DD 1079, IS 5986

European Standards: EN 10130, EN 10139, EN 10149-2, EN 10111, EN 10143

Japanese Standards: JIS G3141, JIS G3302, JIS G3313, JIS G3134, JIS G3135

American Standards: ASTM A1008, ASTM A1011A, ASTM A240, ASTM A570

Infrastructure



PQCDSM Board Plot Overview Part Gallery



Fast Response Tracking Board



LPS Press line



HPS Press line



Corporate Social Responsibility at NIGS INDIA

At NIGS INDIA, CSR is at the core of our values, driving us to create a sustainable and inclusive future. We are committed to environmental preservation, community upliftment, and fostering growth through impactful initiatives.

OUR CSR INITIATIVES

Tree Planting

We actively conduct tree-planting drives to promote biodiversity, combat deforestation, and improve air quality. Our efforts focus on planting native and fruit-bearing trees for a greener environment.



Blood Donation

We organize blood donation camps in collaboration with hospitals and blood banks, helping save lives during emergencies and shortages.

Support for Farmers

Providing essential aid to drought-affected farming communities through resources and assistance.



Educational Support:

Distributing books and stationery to children, ensuring uninterrupted education.

OUR PROMISE

At NIGS INDIA, we align our success with environmental and social responsibility, ensuring every initiative contributes to a brighter, sustainable future.





“With unwavering innovation and dedication, we aim to deliver excellence in every endeavor, turning vision into reality.”

NISHANT PRAKASH GARGOTE
Managing Director

CONTACT US:

We are always open to exploring new opportunities and partnerships.
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