



SAPTARISHI INNOVATIONS LLP

Innovative Power,
Simplified Solutions.



info@saptarishitech.com

+91 8828007425

ABOUT US

Founded in 2024, SAPTARISHI INNOVATION LLP is a leader in innovative and sustainable solutions, specializing in solar energy, electrical infrastructure design & maintenance, renewable energy, power audits, power conditioning, and industrial/sports flooring.

With a team of experts and a focus on innovation, we deliver cost-effective, eco-friendly solutions that empower end users to achieve success while promoting sustainability, driven by our commitment to excellence and creating lasting value for people and the planet.



OUR VISION

Empowering a sustainable future through innovative solutions in solar, electrical services, renewable energy, and industrial infrastructure, Saptarishi Innovation LLP drives progress and prosperity for generations to come.

Our vision is to create a future where sustainable energy, advanced electrical systems, climate control, and sports excellence converge to build a harmonious and thriving world. We strive to be pioneers in integrating environment, energy, comfort, and performance, redefining innovation across solar, electrical, HVAC, and sports industries.

At the core of our vision lies a deep commitment to sustainability, technological advancement, education, and community engagement. Saptarishi Innovation LLP is dedicated to being a catalyst for positive change, leading the way toward a brighter, healthier, and more interconnected world.

WHY CHOOSE US?

- ✓ INTEGRITY AND TRANSPARENCY
- ✓ CUSTOMER-CENTRIC APPROACH
- ✓ CONSISTENT QUALITY
- ✓ ACCOUNTABILITY
- ✓ DEPENDABILITY
- ✓ INNOVATIVE SOLUTIONS
- ✓ STRONG COMMUNICATION
- ✓ COMMITMENT TO SUSTAINABILITY

“ Innovation distinguishes between a leader and a follower.

- Steve Jobs ”



SERVICES WE'RE OFFERING



SOLAR EPC

Comprehensive end-to-end solar project execution, from design and engineering to installation and commissioning.



GREEN ENERGY SOLUTION

Sustainable energy solutions that reduce environmental impact while maximizing efficiency and savings.



INDUSTRIAL & SPORTS FLOORING

Durable, innovative flooring solutions tailored for industrial facilities and sports complexes.



HVAC

High-performance HVAC systems ensuring energy efficiency, comfort & optimal climate control.



ELECTRICAL SOLUTION

Advanced electrical services for maintenance, infrastructure upgrades, Audit & power distribution systems.

SOLAR EPC

In today's dynamic landscape, harnessing renewable energy is imperative to creating a sustainable future. At Saptarishi Innovation LLP, we envision a world where every community has access to clean, renewable power sources, paving the way for a greener tomorrow.

Through state-of-the-art, next-generation solutions, we strive to revolutionize how energy is harnessed, distributed, and consumed, ensuring efficiency, reliability, and harmony with the world.



HARNESSING SOLAR FOR A GREENER FUTURE

Our range of solar solutions is meticulously crafted to not only reduce your carbon footprint but also provide a dependable and cost-effective alternative for your energy demands. From customized solar panel installations to comprehensive energy audits, our team is dedicated to tailoring solutions that precisely fit your requirements.

Our goal is not just to provide solar solutions; it's to empower you with sustainable energy options that make a positive impact on both your operations and the environment. By combining innovation, efficiency, and sustainability, we help you take a bold step toward a greener future. Let us lead your journey to energy independence with solutions that drive progress and profitability.

OUR SERVICES

▶ EPC

Comprehensive end-to-end solar project execution, from design and engineering to installation and commissioning.

▶ RESIDENTIAL ROOFTOP

Welcome to the future of home energy!

Discover the benefits of residential rooftop solar and join the growing community of environmentally-conscious homeowners who are making a positive impact while saving money on their energy bills. With the help of Net Metering facilities, benefits of solar can be more enhanced.

▶ COMERCIAL & INDUSTRIAL ROOFTOP

Welcome to the future of sustainable energy solutions for industries and commercial enterprises. With our cutting-edge rooftop solar installations, we offer a reliable, cost-effective, and environmentally friendly way to power your operations.

▶ COMERCIAL & INDUSTRIAL PARK

In today's rapidly evolving energy landscape, businesses are seeking sustainable solutions to power their operations while minimizing their environmental footprint. Industrial and commercial solar parks offer a compelling answer to this challenge, providing clean, reliable, and cost-effective energy solutions tailored to the needs of industries and businesses.

▶ POWERGAZEBO & POWER PATIO

For homeowners, the PowerGazebo & PowerPatio offer extended outdoor living space that increases the home value with unparalleled aesthetics and a lavish backyard upgrade. Experience Luxury Outdoor Living & Going Solar, In Style

▶ ECO FROST

The Revolutionary Modular Solar Cold Room: Convert any insulated room into a cold room. A standalone cooling system designed to operate reliably in regions with challenge of quality power supply. It enables you to retain the quality of your perishable produce and can be used in a packhouse, mandi or at a farm gate. We also provide market linkages to customers through our in-house developed mobile and web application.

A platform developed in-house, it conducts predictive diagnostics with the help of Artificial Intelligence and Data Science. Unique thermal energy based technology. Provides you low cost, battery-less backup of upto 30 hours.

Inverter Technology based refrigeration system that works efficiently, even during hours of low sunlight.

ELECTRICAL EPC

Electricity is the foundation of modern life, powering industries, businesses, and homes while driving innovation and technological progress. A stable power supply is crucial for uninterrupted operations in sectors like healthcare, data centers, & manufacturing. Regular maintenance of electrical infrastructure prevents failures, reduces downtime, ensures safety, and extends asset lifespan, supporting efficiency and sustainability in a tech-driven world.



EXPERT ELECTRICAL PROJECT MANAGEMENT

Our range of electrical solutions is meticulously designed to ensure stability, efficiency, and reliability for all your power needs. From advanced power backup systems, such as state-of-the-art UPS and diesel generators, to comprehensive energy audits and power factor correction, our team is dedicated to delivering solutions tailored precisely to your requirements. We provide top-notch design, implementation, and maintenance for residential, commercial, and industrial electrical systems.

We deliver reliable, future-ready electrical systems that prioritize safety, efficiency, and sustainability. With innovative technology, we build robust solutions to power your growth and success, ensuring long-term resilience and progress.

OUR SERVICES

▶ UNINTERRUPTED POWER SUPPLY (UPS)

To ensure uninterrupted operations, we provide innovative online and offline UPS solutions tailored to meet the backup power needs of IT infrastructures, from small network rooms to large data centers. Our future-proof systems safeguard your critical applications, enhancing uptime and protecting your business from power disruptions.

▶ DIESEL GENERATOR

Power cuts can impact your profits, and inefficient DG sets can worsen the situation. Choose from our wide range of CPCB 4-compliant diesel generators, designed to meet the latest norms, offering high fuel efficiency, low emissions, and 24x7 service support. Our advanced power solutions, ranging from 7.5 kVA to 2000 kVA, are built to deliver reliable performance across all industries, ensuring uninterrupted power for even the most demanding applications.

▶ VOLTAGE STABILISER

Voltage fluctuations can damage critical machinery and reduce efficiency. We provide Voltage Stabilizers equipped with advanced technology to ensure a stable power supply and protect your equipment. Our solutions, including Automatic, Industrial Servo, Oil Cooled Servo, and Static Voltage Stabilizers, maintain safe operating limits, enhance efficiency, and minimize energy loss, ensuring reliable performance and longer equipment life.

▶ ENERGY EFFICIENCY SERVICES AND SYSTEM QUALITY ENHANCEMENT

An energy audit identifies energy waste, reducing carbon footprint and energy costs by assessing efficiency and electricity usage. Power Quality Audits address reliability issues. We offer services like Power Factor Correction, Harmonics Analysis, Thermography Testing, and Electrical Safety Audits to improve system efficiency, safety, and performance.

▶ ELECTRICAL EPC (Engineering, Procurement, and Construction)

At SAPTARISHI INNOVATION we offer complete, end-to-end solutions for electrical infrastructure and energy projects. We specialize in the entire project lifecycle, from design and procurement to construction and commissioning. Our Electrical Design Services include:

- Single Line Diagrams & Schematics
- HT & LT Panel Design
- Transformer & Switch Gear Sizing
- Site Plans, Layouts, and Installation Drawings
- Cable Sizing & Cable Tray Layouts
- Lighting & Earthing System Design
- Green Energy Feasibility (Solar/Wind)
- Electrical Load Estimation & BOQ/BOM

GREEN ENERGY

In the face of climate change and the ever-growing demand for energy, the world is shifting towards renewable sources. At SAPTARISHI INNOVATION, we are committed to leading this change with innovative and eco-friendly technologies. Our focus on solar power, renewable energy solutions, and energy-efficient systems empowers businesses and communities to embrace a greener future while significantly reducing their carbon footprint. Together, we can create a cleaner, brighter tomorrow.



WHY GREEN ENERGY?

- **Environmental Benefits:** Green energy reduces carbon emissions, helps mitigate climate change, and preserves natural resources, contributing to a healthier planet.
- **Economic Advantages:** Renewable energy technologies provide significant cost-saving opportunities, reduce energy bills, and offer long-term financial stability through sustainable investments.
- **Energy Independence:** By diversifying energy sources, green energy helps communities and nations reduce reliance on fossil fuels, fostering energy independence and security.

Choose green energy solutions to invest in your future and the planet's well-being.

OUR SERVICES

▶ SOLAR ENERGY PRODUCTS

- **Solar Water Heaters:** Harness the sun's energy for efficient, eco-friendly hot water solutions. Our solar water heaters reduce energy bills, lower carbon emissions, and provide independence from fossil fuels for homes, businesses, and communities.
- **Solar Water Pumps:** Our solar-powered water pumps offer a renewable and sustainable alternative to traditional pumps, perfect for agricultural and irrigation needs, reducing reliance on diesel or electricity.
- **Solar-Powered Lights and Street Lamps:** Illuminate your surroundings sustainably with our solar street lights. These reliable, energy-efficient lighting solutions reduce environmental impact while providing consistent illumination for streets and pathways.

▶ WIND ENERGY PRODUCTS

We offer innovative Vertical Axis Wind Turbines (VAWT) designed to harness wind power efficiently and provide clean, sustainable electricity for residential, commercial, and industrial use.

Benefits of VAWT:

- **Omnidirectional and Compact Design:** VAWTs capture wind from any direction and feature a compact vertical orientation, making them ideal for urban areas and spaces with limited room.
- **Low Noise and Cost-Effective:** VAWTs produce less noise due to slower rotation speeds and are more affordable to install and maintain compared to traditional turbines.

Our VAWT solutions provide sustainable energy, reducing reliance on fossil fuels and supporting eco-friendly power generation.

▶ ELECTRIC VEHICLE CHARGING INFRASTRUCTURE

Discover the future of sustainable transportation with our advanced EV Charging Solutions. Designed for efficiency and convenience, they support electric mobility with features like scheduling, remote monitoring, payment processing, and renewable energy integration, ensuring a cleaner, greener future.

▶ ENERGY EFFICIENCY UPGRADES

We optimize energy use with Smart Thermostats for remote control and programmable settings. Our ERV systems recover heat and moisture to boost efficiency and air quality, while our High-Efficiency HVAC Equipment reduces energy consumption, cuts costs, and supports a sustainable future. Together, these solutions create a more comfortable, eco-friendly environment.

HVAC

At SAPTARISHI INNOVATION, we deliver HVAC solutions tailored for residential, commercial, and industrial needs, ensuring comfort, productivity, and efficiency. Our systems optimize indoor environments while minimizing energy use and reducing the carbon footprint, prioritizing both well-being and environmental responsibility for a healthier planet.



COMFORT & EFFICIENCY

In residential spaces, HVAC systems ensure comfort by regulating temperature, humidity, and air quality for a healthy environment. In commercial settings, efficient climate control boosts productivity and enhances customer experiences, while supporting business operations. For industries, HVAC systems maintain precise conditions for sensitive processes, protecting equipment and product quality. An inadequate system can lead to energy waste, poor air quality, and higher costs. Regular maintenance ensures peak performance, prevents failures, and extends system life.

At SAPTARISHI INNOVATION, we deliver tailored, high-performance HVAC solutions focused on energy efficiency and sustainability, ensuring comfort, health, and operational efficiency in every space.

OUR SERVICES

RESIDENTIAL HVAC SOLUTIONS

We offer tailored HVAC solutions to keep your home comfortable year-round, no matter the weather. Our central air conditioning systems provide quiet, efficient cooling, maintaining the ideal temperature. For homes without ductwork or those needing room-specific control, our ductless mini-split systems offer customizable comfort and significant energy savings. Our heat pump systems provide both heating and cooling, offering a versatile and cost-effective solution for year-round comfort. With SAPTARISHI INNOVATION, enjoy a balanced, energy-efficient home environment built for optimal comfort.

COMMERCIAL HVAC SOLUTIONS

We provide advanced HVAC solutions designed for the unique needs of commercial spaces. Our Rooftop Units offer an efficient, space-saving solution for offices, retail, and commercial buildings. For large-scale commercial and institutional buildings, our Variable Refrigerant Flow (VRF) Systems ensure precise temperature control and energy efficiency. Our Packaged HVAC Systems simplify installation and maintenance, providing a comprehensive solution for heating, cooling, and ventilation. With SAPTARISHI INNOVATION, businesses can count on state-of-the-art technology for maximum comfort and operational efficiency.

INDUSTRIAL HVAC SOLUTIONS

We provide robust HVAC solutions for industrial environments. Our Chiller Systems offer reliable cooling in demanding conditions, while our Boiler Systems ensure energy-efficient heating for consistent temperature control. Our HVAC Controls and Automation systems optimize efficiency with advanced monitoring and automation. With SAPTARISHI INNOVATION, industrial operations achieve seamless comfort and maximum efficiency.

INDOOR AIR QUALITY PRODUCTS

We offer a range of solutions to ensure optimal indoor air quality for homes, businesses, and industrial spaces. Our Air Purification Systems effectively remove allergens, pollutants, and contaminants, improving the air you breathe. Humidity Control Solutions maintain ideal humidity levels for health and comfort, while our Ventilation Systems enhance air circulation by efficiently providing fresh air and removing stale air.

ENERGY EFFICIENCY UPGRADES

We optimize energy use with Smart Thermostats for remote control and programmable settings. Our ERV Systems recover heat and moisture to improve energy efficiency and air quality, while our High-Efficiency HVAC Equipment reduces consumption, cuts costs, and minimizes environmental impact for a sustainable future.

INDUSTRIAL FLOORING

Explore industrial flooring and marking solutions built for durability and precision. Designed to withstand heavy use while ensuring clear, long-lasting markings, our systems enhance safety and efficiency.

Proper shop floor alignments and markings are critical for streamlining operations and minimizing errors. With our solutions, you can achieve a well-organized, efficient workspace that drives productivity.



FLOORING SOLUTIONS

Industrial shop floor coatings play a significant role in maintaining a safe, efficient, and productive work environment in manufacturing facilities, warehouses, and other industrial settings. At Saptarishi Innovation we offer several types of industrial floor coatings each with its own characteristics and benefits like:

- Introducing the right surface to the customer
- Providing the complete solution under one roof.
- Certified products.
- Skilled manpower.
- Technically sound team.
- Providing the most appropriate surface within the customer's budget.

OUR SERVICES

▶ TYPES OF INDUSTRIAL SHOP FLOOR COATINGS:

Epoxy Coatings: Durable, chemical-resistant, and seamless. Available in various colors and textures, with solvent- or water-based options.

Polyurethane Coatings: Resistant to abrasion, chemicals, and UV exposure. Ideal for high-traffic areas needing superior stain and chemical resistance.

Polyaspartic Coatings: Similar to epoxy but with faster curing, allowing application in a single day. Perfect for time-sensitive projects.

Concrete Sealers: Protect concrete surfaces from stains, abrasion, and moisture. Available in transparent or tinted finishes.

ESD Coatings: Prevent static electricity buildup, suitable for electronics manufacturing or cleanrooms.

Thermal-Shock Resistant Coatings: Withstand rapid temperature changes, commonly used in food processing and automotive industries.

▶ BENEFITS OF COATING:

Durability & Protection: Provides a protective layer to withstand heavy traffic, impact, and chemical spills, extending the floor's lifespan.

Safety: Offers slip-resistant properties and allows for high-visibility markings to enhance workplace safety.

Hygiene: Creates a seamless, easy-to-clean surface, promoting cleanliness and compliance with strict standards.

Chemical Resistance: Protects against harsh chemicals, preventing corrosion and degradation of the floor.

Aesthetics: Enhances the visual appeal of the workspace, boosting morale and improving brand image.

Productivity: Maintains an organized and efficient shop floor, minimizing downtime and hazards.

Regulatory Compliance: Meets safety, hygiene, and environmental standards, avoiding legal issues.

SPORTS INFRASTRUCTURE

We are proud to be a leading supplier of artificial grass and providers of premium services, including EPDM flooring, badminton and pickleball flooring, polypropylene tiles, acrylic court surfaces, athletic tracks, PVC flooring, and the development of sports flooring infrastructure.

Sports activities are essential for physical fitness, mental well-being, and teamwork. Our high-quality sports surfaces promote active lifestyles and healthier communities.



INFRASTRUCTURAL SOLUTIONS

- Facility Design & Planning: Tailored designs for stadiums, arenas, gyms, and fields focused on functionality, safety, and spectator experience.
- Consultancy: Feasibility studies, site assessments, regulatory compliance, and sustainability strategies for informed decisions.
- Renovations & Upgrades: Modernizing facilities with enhanced seating, lighting, and playing surfaces.
- Technology Integration: Incorporating digital scoreboards, LED lighting, turf systems, and video tools to boost performance and engagement.

Committed to creating innovative sports infrastructure that inspires athletes and engages communities.

OUR SERVICES

- **EPDM Rubber Flooring:** EPDM / SBR In situ flooring is a seamless surfacing system consisting of a polyurethane resin binder combined with black SBR rubber shred to form a highly shock absorbing cushion base layer.
Application: Children's play area, Rubber pathway, Running track, Jogging track
- **Gym rubber Flooring:** Easy to install and low maintenance flooring Suitable for heavy weight dumbbells area
Available in multicolors , plain and interlocking form, Long durability , high performance & high strength with aesthetic appearance.
- **Synthetic / Acrylic Flooring:** Liquid application in process , these coatings are available in hard coat system consisting of 4-5 layers of application & cushion coat system consisting of 8-9 layers system. We use ITF approved coating materials.
Application : Tennis court, Pickle ball court, Badminton court, Basketball court.
- **PVC Flooring (Vinyl Flooring):** These are Abrasion Resistant system consisting of 100% Virgin Recycle PVC. Low maintenance and are available in Multiple colour option. Our products are BWF certified.
Application : Badminton court, Yoga flooring.
- **Running / Athletic Track:** EPDM Running track depending upon the required performance of the running track we provide three system
Application : Sandwich System, Spray system, Full PUR system.
- **Multipurpose Polypropylene Tiles (PP tiles):** These are Modified copolymerization polypropylene , vulcanized elastomer. These tiles have 35% shock absorption capacity and ball bounce property up to 97% .
Application : Basketball court, Badminton court, Volleyball court, Health club. Gym, Backyard, Outdoor sports.
- **Artificial turf:** Artificial sports turfs significantly reduce the negative qualities of natural grass fields, such as high maintenance costs, cancelled games, and uneven performance.
Synthetic turfs are manufactured from durable, high performing fibres and backings.They are tested to meet the highest performance standards required by World Sporting Bodies including FIFA, World Rugby, FIH, ITF and World Bowls. We are committed to delivering top quality, safe, reliable synthetic turf systems that you, your communities and we are proud of.
Application : Football ground, Hockey ground, Cricket ground, Pickle Ball, Grass at children play area.



CONTACT US:

-  +91 8828007425
-  info@saptarishitech.com
-  www.saptarishitech.com



Shraddha Evoque,
Bhandup West,
Mumbai - 400078