



SmcosEnergyTech

Powered By: SMCOS Since -1984

Specialized Consultant in Engineering

Electrical | Mechanical | Civil | Instrumentation Systems

We specialize in empowering businesses with cutting-edge solutions in Engineering systems
With our expert consultancy services, we pave the path for your success by
ensuring optimal efficiency, safety, and reliability

Transforming integrated **Engineering Consultancy** from concept to commissioning
into top class execution

We take great pride in being recognized as a leading engineering design firm. Our unparalleled expertise sets us
apart, and we cultivate robust collaborative partnerships to deliver exceptional outcomes for our clients.

Are you looking for Engineering Services?

SmcosEnergyTech has over a decade of
experience specializing in Electrical and
Instrumentation Design, Detail
Engineering, and Industrial Auditing. Our
portfolio includes a range of projects in
Compressed Biogas Plants | Renewable
Energy | Power Plants |
Chemical Industry | Powder Industries |
Textile Mills across India.



15 Years

of Technical Experience

25 +

Projects Across India

\$267 Million

Worth of Project Being
Managed

About Us

Powering Progress, Together!!

Collaborating across the full spectrum of development, from initial ideation to project completion. Rely on us
as your trusted provider of integrated engineering solution

[About Us](#)

Design To Execution

Power Your Vision, **illuminating** Solutions

Design Engineering

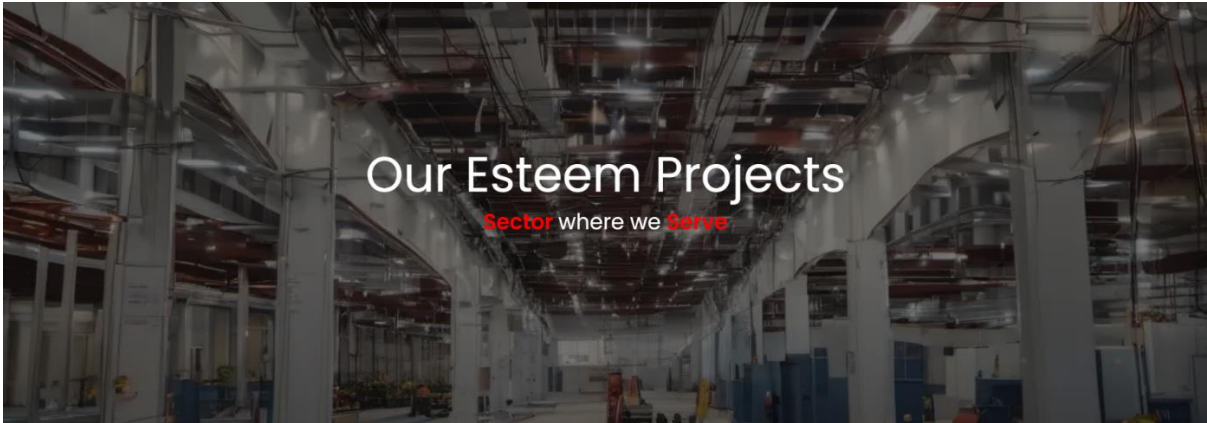
Energy Audit

Detail Engineering

Sustainable Solutions

Project Management

Technology Solutions



Our Esteem Projects

Sector where we serve



Municipal Solid Waste Biogas Plant



Rice Husk Waste Biogas Plant



Press mud Waste Biogas Plant



Textile Mill



Thermal Power Plant



Chemical & Powder Industry

Municipal Solid Waste BioGas Plant Project Execution, Detail and Design Engineering

Strategically situated to provide relevant services to customers globally

Delivering 15 years of Engineering Excellence SmcosElectricals Consulting Engineers is a leading engineering firm specializing in renewables and waste management. We provide full support to our clients throughout the asset lifecycle, including feasibility studies, conceptual design, engineering, procurement assistance, project management, and field engineering & commissioning support during project development, as well as asset sustenance projects during plant operation

Our Expertise

Plant Design Engineering

Plant Detail Engineering

Mass Balance Calculations

ReEngineering



PressMud Based BioGas Plant Project Execution, Detail and Design Engineering

Strategically situated to provide relevant services to customers globally

With 15 years of dedicated engineering expertise, SmcosElectricals Consulting Engineers stands as a distinguished firm, focusing on renewable energy and waste management solutions. Our extensive range of offerings encompasses feasibility assessments, conceptual design, engineering solutions, procurement guidance, project oversight, and on-site engineering and commissioning assistance. From project initiation to facility operation, we deliver steadfast support to our clientele, ensuring triumph throughout the entire asset lifecycle.

Our Expertise

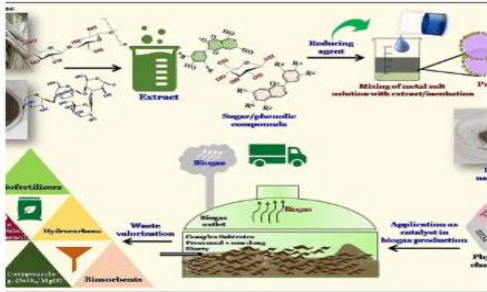
Plant Design Engineering

Facility Layout Engineering

Industrial Layout Engineering

Site Planning and Design

Detail Engineering



Project Execution, Detail and Design Engineering



Strategically situated to provide relevant services to customers globally

With a track record of 15 years in delivering exceptional engineering services, SmcosElectricals Consulting Engineers stands out as a premier firm in the field. Our expertise lies in Chemical Processing and Powder Plant solutions. We offer comprehensive assistance to our clients at every stage of asset management, encompassing feasibility assessments, conceptualization, engineering, procurement guidance, project management, and on-site engineering support for commissioning during project implementation. Additionally, we extend our services to sustainment projects for operational plants, ensuring the continued efficiency of assets.

Our Expertise

Reactor Tank Designs

Weighing Management

Powder Handling

Research & Development



Municipal Solid Waste BioGas Plant Project Execution, Detail and Design Engineering



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Our Expertise

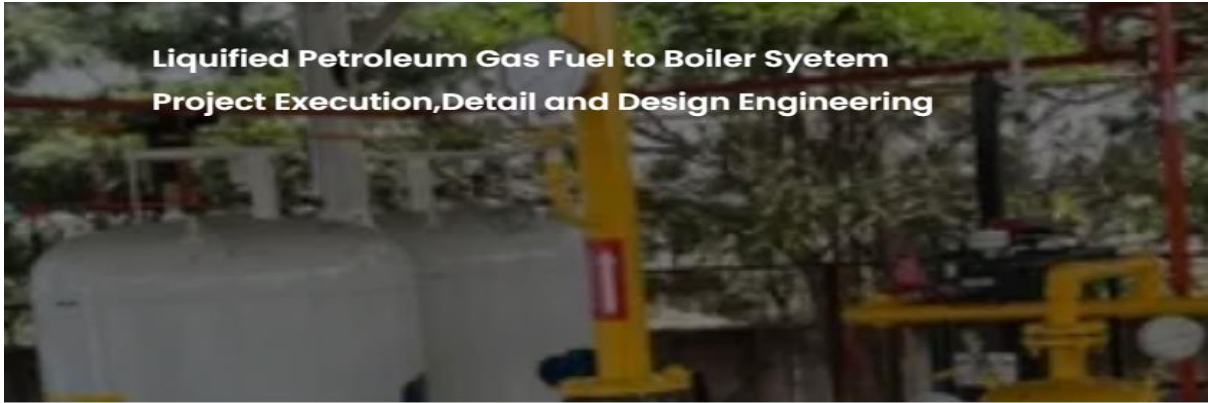
Plant Design Engineering

Plant Detail Engineering

Mass Balance Calculations

ReEngineering





Liquified Petroleum Gas Fuel to Boiler System Project Execution, Detail and Design Engineering

Strategically situated to provide relevant services to customers globally

With a legacy of 15 years in Engineering Excellence, SmcosElectricals Consulting Engineers stands at the forefront as a premier engineering company dedicated to renewables and waste management. Our comprehensive services cover the entire asset lifecycle, encompassing feasibility studies, conceptual design, engineering, procurement assistance, project management, and field engineering & commissioning support during project development, along with sustaining assets during plant operation.

Our Expertise

Design & Detail Engineering

Burner Erection and Commissioning

Energy Audit



Paddy Straw Based BioGas Plant Project Execution, Detail and Design Engineering

Strategically situated to provide relevant services to customers globally

15 Years of Engineering Excellence, SmcosElectricals Consulting Engineers is a renowned firm specializing in renewables and waste management solutions. Our comprehensive suite of services includes feasibility studies, conceptual design, engineering, procurement assistance, project management, and on-site engineering & commissioning support. From project inception to plant operation, we provide unwavering support to our clients, ensuring success at every stage of the asset lifecycle

Our Expertise

Engineering of Plant Layout

Plant Engineering

Mass Equilibrium Computations

Restructuring Engineering



Power

Project Execution, Detail and Design Engineering

Strategically situated to provide relevant services to customers globally

With 15 years of dedicated engineering expertise, SmcosElectricals Consulting Engineers stands as a distinguished firm, focusing on Power Sector. Our extensive range of services includes feasibility assessments, conceptual design, engineering solutions, procurement guidance, project oversight, and on-site engineering and commissioning assistance. From project initiation to facility operation, we provide steadfast support to our clientele, ensuring success throughout the entire asset lifecycle.

Our Expertise

HT & LT Calculations

SLD Design

Detail Engineering

Energy Audit



Textile Industry

Project Execution, Detail and Design Engineering

Strategically situated to provide relevant services to customers globally

With 15 years of specialized engineering experience, SmcosElectricals Consulting Engineers is a reputable company dedicated to renewable energy and waste management solutions. Our broad spectrum of services includes feasibility evaluations, conceptual design, engineering solutions, procurement advice, project supervision, and on-site engineering support and commissioning assistance. From project inception to facility operation, we provide reliable assistance to our clients, guaranteeing success throughout the entire lifecycle of their assets.

Our Expertise

Spinning Mill

Process Plant

Yarn Dying Process

Design and Detail Engineering



Why SmcosEnergyTech Consulting Engineers

- **Dedicated Customer Experience:** SmcosEnergyTech prioritizes exceptional customer experience by focusing on client objectives, budgets, and timelines for each project.
- **Industry Leadership:** With over 15 years of industry leadership, SmcosEnergyTech is a premier consultancy firm.
- **Comprehensive Detail Engineering Services:** Offering comprehensive detail engineering services, honed over years of industry leadership, integrating the latest technology and adhering to the highest standards from project ideation to execution.
- **Effective Project Management:** Understanding the critical role of effective project management, SmcosEnergyTech ensures seamless execution from start to finish.
- **Energy Audit and Sustainable Solutions:** Committed to helping businesses optimize energy usage and achieve sustainable success through Energy Audit and Sustainable Solutions services.
- **Harnessing Electrical Technology:** SmcosEnergyTech leverages electrical technology to drive innovation and efficiency in power distribution, energy management, and electrical safety.
- **Adaptable and Robust Designs:** Leveraging extensive knowledge of codes, standards, and the latest technology, project designs progress seamlessly from ideation to construction, adaptable to new technological updates and robust enough to endure the project's lifespan.
- **Collaborative Approach:** Encourages collaboration to bring projects to fruition with precision and excellence.



SmcosEnergyTech Consulting Engineers

What Sets Us Apart

At Comprehensive Consultancy, we pride ourselves on offering end-to-end **consultancy services**, meticulously tailored to address your specific needs from conception to realization. Our team comprises seasoned professionals with years of expertise, ensuring seamless integration and optimal performance of your systems.

Safety is paramount in everything we do.

We **conduct thorough audits** and assessments to identify potential hazards and proactively mitigate risks, safeguarding your operations against **electrical and instrumentation**-related incidents.

Additionally, we prioritize **sustainability and cost-effectiveness**, recognizing the significance of **energy efficiency**.

Through meticulous analysis and innovative strategies, we optimize your systems to **minimize energy consumption, reducing your carbon footprint** while enhancing your bottom line. With Comprehensive Consultancy, you can trust in comprehensive solutions that prioritize safety, efficiency, and sustainability, driving your business towards success.



Our team's specialized expertise, comprising highly skilled engineers and experts in various disciplines, enables us to address a wide range of engineering challenges with precision and efficiency. We prioritize customized solutions, collaborating closely with clients to tailor our approach to their specific goals, requirements, and budget constraints. Leveraging our experience and creativity, we bring innovative approaches and cutting-edge technologies to the table, ensuring our solutions remain at the forefront of industry standards.



We prioritize cost-effective solutions, optimizing resources for efficient project delivery without compromising quality. Rigorous risk management ensures smooth execution and timely completion. Quality assurance is paramount, with processes ensuring deliverables exceed expectations. We offer scalability and flexibility, adapting our team and resources to project needs for optimal performance.



We prioritize transparent communication, providing regular updates and feedback to ensure collaboration. Our focus is on driving tangible results for clients and building lasting partnerships based on trust and integrity. Through continuous improvement, we refine our services to exceed client expectations.

Partner with **SmcosEnergyTech** for all your **Engineering Consultancy** needs and experience the difference firsthand.

Together, let's turn your vision into reality and propel your projects to new heights of success.

With over 15 years of experience, SmcosEnergyTech has earned the reputation as the "Architects of Progress." Across multiple sectors, we consistently deliver excellence to our clients. Our journey has been one of transformation, elevating us to the status of an engineering powerhouse with benchmarked metrics, contributing to some of India's most intricate and iconic projects.

Backed by a robust knowledge base and technical prowess, SmcosEnergyTech has successfully executed numerous groundbreaking projects. Our team comprises multidisciplinary engineering experts capable of handling complex projects nationwide, particularly focusing on the industrial sector.

Our expertise and technological prowess, combined with a dedicated talent pool possessing core engineering skills, enable us to offer integrated solutions to our clients. We specialize in managing complex projects and pride ourselves on delivering cost-effective, environmentally friendly solutions, making us the preferred engineering solutions partner across India.

Our Mission

Offer high-quality and innovative solutions to enhance value for all stakeholders, while functioning as professional consulting engineers on a global level

Shaping Tomorrow

Striving to be a renowned engineering consulting firm delivering holistic solutions

Core Values

Integrity and Transparency
Quality Excellence
Innovative Solutions
Client-Centric Approach
Collaborative Partnerships
Sustainable Engineering
Professional Expertise

Our Process

Our Process

Understanding Project Objectives and Obstacles:

- Our consultancy process starts by thoroughly understanding the project's goals and challenges, creating a foundation for customized solutions.
- This understanding lays the groundwork for personalized solutions tailored to the project's specific needs.

Collaborative Strategy Development:

- Our approaches are developed to collaboratively work with clients, leveraging specialized expertise.
- Working closely with our clients, tailored strategies are developed, drawing upon specialized knowledge to address specific needs.
- Our strategies are designed to address individual requirements and overcome obstacles effectively.

Adaptable Engagement Models:

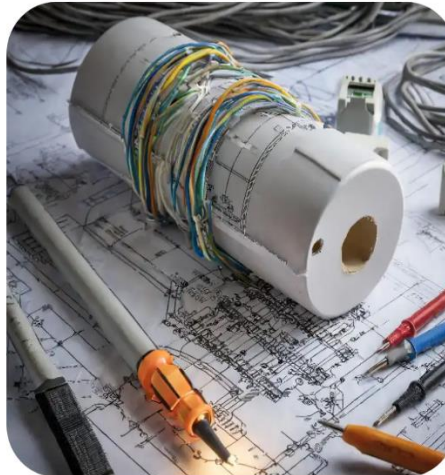
- Our Various engagement models are offered to accommodate diverse project dynamics.
- Flexibility is key, ensuring that the approach aligns with the project's unique requirements and evolves as needed.
- Flexible engagement models are offered to accommodate various project dynamics, emphasizing continuous innovation and collaboration for success

Emphasis on Innovation and Collaboration:

- Our ongoing innovation and collaboration are central to our consultancy process.
- These elements serve as key drivers of success, enabling continuous improvement and adaptation.

Task Outsourcing for Core Focus:

- Task outsourcing allows clients to focus on their core competencies, while the our consultancy firm works to build lasting industry relationships beyond project completion. This approach fosters enduring industry connections beyond the culmination of individual projects.



SmcosEnergyTech are more than just consultants – we're your trusted partners in engineering excellence. Through our tailored consultancy solutions, we empower you to unlock your project's full potential and achieve success.

1. Understanding Your Needs

We commence by delving deep into your project objectives, challenges, and aspirations. Through meticulous analysis, we gain a comprehensive understanding of your needs, laying the foundation for a tailored consultancy solution.

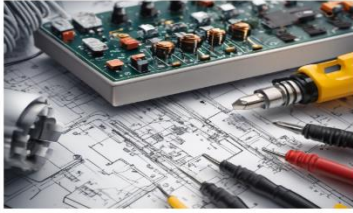
2. Crafting Customized Strategies

Armed with insights from our initial assessment, we craft customized strategies to address your unique requirements. Our team collaborates closely with yours, ensuring alignment with your vision and goals.

3. Leveraging Specialized Expertise

Drawing upon our pool of seasoned experts across diverse engineering disciplines, we bring specialized expertise to the table. Our consultants are adept at navigating complex challenges and delivering innovative solutions that drive success.





4. Flexible Engagement Models

We offer flexible engagement models tailored to suit your project dynamics. Whether it's a short-term assignment or a long-term partnership, we adapt our approach to meet your timeline, budget, and scope.

5. Continuous Innovation and Collaboration

Throughout the engagement, we foster a culture of continuous innovation and collaboration. We encourage open communication channels, inviting feedback and insights to refine our strategies and enhance project outcomes.

6. Proactive Risk Management

Mitigating risks is ingrained in our approach. Leveraging our experience and expertise, we proactively identify potential challenges and develop mitigation strategies to safeguard project integrity and continuity.

7. Seamless Integration of Resources

With access to advanced tools, software, and resources, we ensure seamless integration into your project environment. Our goal is to enhance efficiency and streamline processes for optimized project execution.

8. Rigorous Quality Assurance

Quality assurance is paramount in everything we do. Our stringent quality control processes ensure that deliverables consistently meet industry standards and exceed client expectations.

9. Empowering Your Core Competencies

By outsourcing specialized engineering tasks to us, you gain the freedom to focus on your core competencies and strategic objectives. We complement your strengths, amplifying your capabilities for sustained success.



10. Building Lasting Connections

Our collaborations extend beyond project completion. We cultivate lasting connections within the industry, providing networking opportunities and fostering relationships that lay the groundwork for future endeavors.

11. Celebrating Success Together

As partners in your journey, we celebrate successes together. Your achievements are our victories, and we take pride in contributing to your engineering triumphs.

At SmcosEnergyTech, we are dedicated to providing comprehensive consultancy services tailored to meet the diverse needs of our clients in the realm of Engineering. With a focus on innovation, efficiency, and safety, we offer a range of services aimed at optimizing your Projects.

Detail Engineering

Our expert team delivers tailored designs and comprehensive project management to power up your projects. Explore our services today.

With 15 years of Experience at the forefront of delivering top-tier Electrical Detail Engineering services to clients spanning diverse industries. Our unwavering commitment to excellence, coupled with a wealth of experience, has cemented our reputation as a trusted leader in the field. Our team of seasoned professionals and cutting-edge technology enable us to craft tailored solutions that precisely meet the unique requirements of each project.

Our Services: From conceptual design to meticulous detailing, our range of services encompasses every aspect of Electrical Detail Engineering. We specialize in:

- **Conceptual Design:** Collaboratively shaping initial concepts to align with project objectives.
- **Detailed Engineering:** Employing advanced software and analytical tools for precise system design.
- **Equipment Specification:** Selecting and specifying equipment with a focus on reliability and efficiency.
- **Cable Scheduling and Routing:** Strategically planning cable routes for optimized performance.
- **Power Distribution System Design:** Crafting resilient and efficient power distribution systems.
- **Lighting Design:** Creating customized lighting solutions to enhance safety and productivity.
- **Grounding System Design:** Implementing effective grounding solutions for enhanced safety.
- **Control System Design:** Designing intuitive control systems for seamless operation.

Project Management

We specialize in delivering comprehensive Project Management services tailored to meet the unique needs of our clients. With a wealth of experience spanning over 15 years, we have honed our skills and methodologies to ensure the successful execution of projects across diverse industries. Our commitment to excellence and client satisfaction drives us to exceed expectations with every project we undertake.

Our Services: Our Project Management services encompass a wide range of key activities, including:

- **Project Planning:** Developing detailed project plans to establish clear objectives, timelines, and resource allocations.
- **Risk Management:** Identifying and mitigating potential risks to ensure project success and minimize disruptions.
- **Cost Management:** Monitoring project costs closely to ensure adherence to budgetary constraints and maximize ROI.
- **Quality Control:** Implementing robust quality control measures to maintain high standards throughout the project lifecycle.
- **Communication Management:** Facilitating open and transparent communication channels to ensure all stakeholders are informed and engaged.
- **Procurement Management:** Managing the procurement process efficiently to secure necessary resources and services.
- **Schedule Management:** Monitoring project schedules closely to identify and address any deviations promptly.
- **Change Management:** Implementing effective change management processes to adapt to evolving project requirements.

Energy Audit

We specialize in providing comprehensive Energy Audit services designed to help businesses maximize energy efficiency, reduce costs, and minimize environmental impact. With over 15 years of experience in the field, we have helped countless clients identify opportunities for improvement and implement tailored solutions to enhance their energy performance.

Our Services: Our Energy Audit services cover a wide range of assessments and analyses, including:

- **Comprehensive Assessment:** Conducting thorough evaluations of energy consumption patterns, systems, and processes.
- **Energy Efficiency Analysis:** Identifying areas of inefficiency and waste to pinpoint opportunities for improvement.
- **Equipment Performance Evaluation:** Assessing the performance of energy-consuming equipment and systems to optimize efficiency.
- **Building Envelope Inspection:** Evaluating the building envelope for air leaks, insulation deficiencies, and other factors impacting energy loss.
- **Renewable Energy Integration:** Exploring opportunities for integrating renewable energy sources to reduce reliance on conventional energy sources.
- **Operational Recommendations:** Providing actionable recommendations for optimizing energy usage and reducing operating costs.
- **Financial Analysis:** Conducting cost-benefit analyses to quantify the potential savings and return on investment associated with energy efficiency measures.
- **Environmental Impact Assessment:** Assessing the environmental impact of energy consumption and identifying strategies for reducing carbon footprint.

Sustainable Solutions

We are passionate about delivering sustainable solutions that not only benefit businesses but also contribute to a healthier planet. With over 15 years of experience in the field, we have been at the forefront of providing innovative and environmentally friendly solutions to our clients. From renewable energy integration to waste reduction strategies, we offer a comprehensive range of services aimed at helping businesses achieve their sustainability goals.

Our Services: Our Sustainable Solutions services are designed to address various aspects of sustainability across different industries, including:

- **Renewable Energy Integration:** Assessing the feasibility of renewable energy sources such as solar, wind, and hydroelectric power and implementing solutions to reduce reliance on fossil fuels.
- **Energy Efficiency Optimization:** Conducting energy audits and implementing energy-saving measures to improve efficiency, reduce costs, and lower carbon emissions.
- **Waste Management and Recycling:** Developing tailored waste management plans and implementing recycling programs to minimize waste generation and promote resource conservation.
- **Water Conservation Strategies:** Identifying opportunities for water conservation through the implementation of efficient water use practices and technologies.
- **Sustainable Supply Chain Management:** Assessing supply chain practices and implementing sustainable procurement strategies to minimize environmental impact and promote ethical sourcing.
- **Environmental Impact Assessments:** Conducting environmental impact assessments to evaluate the potential environmental effects of projects and develop mitigation strategies to minimize negative impacts.

Technology Solutions

We specialize in providing advanced Electrical Technology Solutions designed to optimize operations, enhance safety, and drive efficiency in various industries. With over 15 years of experience in the electrical engineering sector, we have been instrumental in delivering innovative solutions that harness the power of electricity to meet the evolving needs of our clients.

Our Services: Our Technology Solutions services encompass a wide array of offerings designed to address the diverse technological needs of businesses, including:

- **Power System Design and Analysis:** We specialize in designing robust and efficient power systems tailored to your specific requirements. From initial conceptualization to detailed analysis, our team ensures optimal performance and reliability.
- **Energy Efficiency Solutions:** Our energy management experts analyze your energy usage patterns and develop customized solutions to optimize efficiency and reduce costs. Through innovative strategies and technologies, we help you minimize waste and maximize savings.
- **Electrical Equipment Selection and Integration:** With our extensive knowledge of electrical equipment and systems, we assist you in selecting the most suitable components and integrating them seamlessly into your infrastructure. Whether it's transformers, switchgear, or motors, we ensure compatibility and reliability.
- **Power Quality Analysis and Optimization:** Poor power quality can lead to equipment failures and operational disruptions. We conduct comprehensive power quality analyses to identify and rectify issues such as voltage fluctuations, harmonics, and transients, ensuring smooth and reliable operation.
- **Electrical Maintenance and Support:** Our services extend beyond initial implementation. We provide ongoing maintenance and support to ensure the continued performance and reliability of your electrical systems. From troubleshooting to preventive maintenance, we're here to keep your operations running smoothly.

Design Engineering

For over 15 years, our consultancy has been a pioneering force in providing top-tier electrical design engineering services to a diverse range of clients. Our commitment to excellence, innovation, and customer satisfaction has established us as a trusted partner in the industry. With a team of highly skilled engineers and cutting-edge technology, we offer comprehensive electrical design solutions tailored to meet the unique needs of each client.

Our Services: Our Electrical Technology Solutions cover a wide spectrum of offerings tailored to address the unique requirements of our clients, including:

- **Electrical System Design and Integration:** Crafting efficient and reliable electrical system designs, tailored to the specific needs and constraints of each project, and seamlessly integrating them into existing infrastructure.
- **Instrumentation and Control Solutions:** Leveraging instrumentation and control technologies to streamline processes, enhance operational efficiency, and improve safety across various industrial and commercial applications.
- **Renewable Energy Integration:** Designing, installing, and integrating renewable energy systems, such as waste to energy projects, to reduce dependency on traditional energy sources, lower operating costs, and mitigate environmental impact.
- **Lighting Design and Optimization:** Designing efficient lighting systems tailored to enhance productivity, comfort, and energy savings while adhering to industry standards.
- **Electrical Panel Design:** Designing and engineering electrical panels for optimal performance, safety, and space utilization in industrial and commercial settings.
- **Electrical Equipment Upgrades and Modernization:** Upgrading and modernizing electrical equipment and systems to improve efficiency, reliability, and performance, extending their lifespan and enhancing overall operational effectiveness.
- **Electrical Maintenance Planning:** Developing proactive maintenance plans to ensure the longevity and reliability of electrical systems and equipment, minimizing downtime and operational disruptions.

Services

HT Panel Design and Details

- Expert consultancy for High Tension (HT) panel design tailored to your specific requirements.
- Detailed analysis and specification to ensure optimal performance and safety.

LT Panel Design and Details

- Customized Low Tension (LT) panel design solutions for efficient power distribution.
- Comprehensive detailing to meet industry standards and compliance.

Load Calculation Services

- Accurate load calculation services to determine the electrical demand of your facility.
- Optimization recommendations to enhance energy efficiency and cost-effectiveness.

EMS (Energy Management System) Implementation

- Advanced Energy Management System (EMS) integration for real-time monitoring and control.
- Customized solutions to optimize energy usage and reduce operational costs.

Fire System Design and Integration

- Robust fire system design and seamless integration with existing infrastructure.
- Compliance with safety standards to safeguard personnel and property.

Single Line Diagram (SLD) Creation

- Clear and comprehensive Single Line Diagram (SLD) development for easy understanding.
- Detailed documentation for effective communication and troubleshooting.

Equipment Layout Planning

- Strategic equipment layout planning to maximize space utilization and efficiency.
- Customized designs to streamline workflow and enhance productivity.

Budget Formation for Electrical Projects

- *Transparent budget formation services to ensure cost-effective project execution.*
- *Detailed cost breakdown and analysis for informed decision-making.*

Energy Audit Services

- *Thorough energy audit services to identify areas for energy savings and efficiency improvements.*
- *Actionable recommendations to reduce energy consumption and environmental impact.*

Safety Audit Services

- *Comprehensive safety audit services to assess electrical system safety and compliance.*
- *Implementation of corrective measures to mitigate risks and ensure regulatory compliance.*

Short Circuit Calculation

- *Accurate Short Circuit (I_{sc}) calculations to determine system fault currents.*
- *Design recommendations to enhance system protection and reliability.*

Cable Selection and Specification

- *Expert guidance on cable selection and specification based on project requirements.*
- *Optimal cable solutions for reliable power transmission and distribution.*

Transformer Design and Specification

- *Customized transformer design and specification to meet specific voltage and load requirements.*
- *Efficient and reliable transformer solutions for diverse applications.*

Motor Selection and Specification

- *Comprehensive motor selection and specification services for various industrial applications.*
- *Optimal motor solutions to enhance performance and efficiency.*

Lighting System Design

- *Innovative lighting system designs to create comfortable and productive work environments.*
- *Energy-efficient solutions to reduce electricity consumption and maintenance costs.*

Protection System Design and Integration

- *Robust protection system design and seamless integration with existing infrastructure.*
- *Enhanced system reliability and safety through advanced protection solutions.*

Calculations and Design Support

- *Expert calculations and design support to ensure accurate and efficient electrical system design.*
- *Continuous assistance throughout the design process to meet project objectives.*

Level Sensors Installation and Calibration

- *Precise level sensors installation and calibration for accurate monitoring and control.*
- *Customized solutions to meet specific application requirements and environmental conditions.*

Tank Testing Services

- *Thorough tank testing services to ensure structural integrity and compliance with industry standards.*
- *Detailed inspections and testing procedures to identify and address potential issues.*

Breaker Selection and Specification

- *Strategic breaker selection and specification to ensure reliable circuit protection.*
- *Customized solutions to meet voltage, current, and application requirements.*

Automation Solutions for Electrical Systems

- *Innovative automation solutions to enhance operational efficiency and productivity.*
- *Seamless integration with existing systems for streamlined processes and improved performance.*

At SmcosEnergyTech, we combine technical expertise with a client-centric approach to deliver solutions that meet your unique requirements while ensuring safety, efficiency, and cost-effectiveness. Partner with us for all your electrical consultancy needs and experience excellence in service delivery.

Contact us

Partnering with us as your Engineering Design and Details Engineering Consultant will ensure that your Engineering systems are designed with precision, efficiency, and safety in mind. We look forward to the opportunity to collaborate with you and contribute to the success of your business.

SmcosEnergyTech Pvt Ltd.

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