

START-UP PITCH DECK

COMPANY NAME: SHREEVARDHANELECTRICALS INDIA PRIVATE LIMITED

CIN: U78300PN2023PTC222312

REGISTERED ADDRESS: HOME NO. 3850 M.D.G TASGAON SANGLI MH
416312

PAN: ABLCS2719K



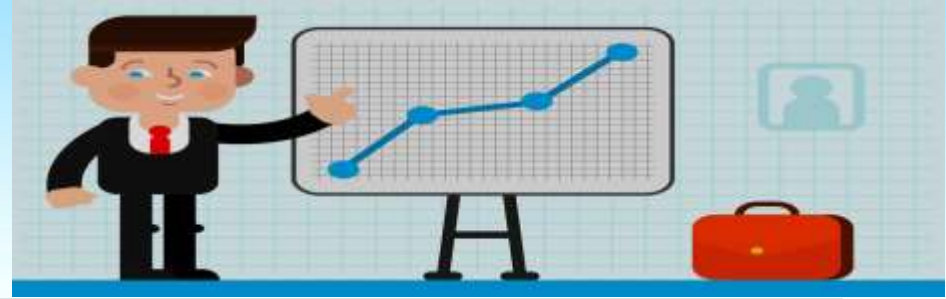
SHREEVARDHANELECTRICALS INDIA PRIVATE LIMITED

COMPANY MAIN MOTTO –

**"Where Quality Meets Currents: Ingenious
Testing Solutions"**



COMPANY PROFILE



Introducing Ingenious, a startup under **SHREEVARDHANELECTRICALS INDIA PRIVATE LIMITED**, specializing in enhancing efficiency and precision within the field of testing and electrical activities. Our emphasis lies in ensuring the highest standards of hygiene and safety in all our services. Our team is equipped with the necessary skills and training to operate advanced machinery and equipment essential for testing and electrical operations.

Our vision is to lead the industry as the preferred testing and electrical service provider by consistently striving for excellence. We are committed to upholding integrity, fostering innovation, maintaining ethical business practices, and achieving recognition for our success. With technically qualified staff and a strong vision in every department, including Purchase, Production, Quality Control, Packing & Forwarding, and dynamic country-wide logistic support, we aim to establish ourselves as a distinguished BRAND in the industry.



OUR COMPANY VISION

"Connecting Innovation, Testing Reliability, Powering Tomorrow"

Our company envisions being at the forefront of the testing and electrical industry, setting new standards of excellence and innovation. We strive to be recognized and trusted for our unwavering integrity, admired for our groundbreaking innovations, respected for our ethical business practices, and celebrated for our remarkable success.

Our ultimate goal is to solidify our position as the industry leader, offering unparalleled services and solutions in the realm of testing and electrical activities.



ORGANIZATIONAL MAIN TEAM

A. RAJENDRA JAGANNATH GAIKWAD (DIRECTOR)

EMAIL ID: rajgtasgaon@gmail.com

PHONE NO. 9860402007

B. PRIYANKA RAJENDRA GAIKWAD (DIRECTOR)

EMAIL ID: rajpriyatasgaon@gmail.com


PHONE NO. 9403870806



BUSINESS CORE WORKING AREA

TESTING OF TRANSFORMER

- TESTING IS CARRIED OUT AS PER IS-2026.
 - ROUTINE , TYPE TESTS & SPECIAL TESTS

 - ROUTINE TESTS (TO BE CARRIED OUT ON EACH JOB)
 - 1.Measurement of winding resistance
 - 2.Measurement of insulation resistance
 - 3.Seperate source voltage withstand test (High Voltage tests on HV & LV)
 - 4.Induced Over voltage Withstand test (DVDF test)
 - 5.Measurement of voltage ratio
 - 6.Measurement of NO LOAD LOSS & current.
 - 7.Measurement of LOAD LOSS & IMPEDENCE.(EFFICIENCY & REGULATION)
 - 8.Vector Group Verification
 - 9.Oil BDV test.
 - 10.Tests on OLTC (if Attached)
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TESTING SERVICES

Kinds of Tests

- **Routine Tests** - Tests to which each individual transformer is subjected
- **Type Tests** - Tests made on a transformer (representative of other transformers) to demonstrate these transformers comply with specific requirements not covered by routine tests
- **Special Tests** - Tests (other than a type test or a routine test), agreed upon by the manufacturer and the purchaser

TESTING SERVICES

Routine Tests

- **Routine tests of a transformer cover the following:**
 - Measurement of winding resistance
 - Measurement of voltage ratio and check of voltage vector relationship
 - Measurement of impedance voltage/short-circuit impedance load loss
 - Measurement of no load loss and current
 - Measurement of insulation resistance
 - Dielectric routine tests
 - Test on on-load tap changer

Special Tests

- **These tests include:**
 - Dielectric special test
 - Determination of capacitance windings-to-earth, and between windings
 - Determination of transient voltage characteristics
 - Measurement of zero-sequence impedances on three-phase transformers
 - Short-circuit withstand test
 - Determination of sound levels
 - Measurement of harmonics of the no-load current
 - Measurement of the power taken by the fan and oil pump motors
 - Measurement of insulation resistance to earth of the windings, and/or measurement of dissipation factor ($\tan \delta$) of the insulation system capacitances

TESTING SERVICES

Transformer Tests – Measurement of Winding Resistance

- Measurement of winding resistance is done across the terminals through balanced bridge (Wheatstone Bridge or Kelvin Bridge) configurations
- Sufficient time should be given to ensure resistance reaches a steady state value
- Time taken may be longer if the winding inductance is higher



ELECTRO MECHANICAL SERVICES



As one of the fastest growing facility Management Company, we offer a wide range of Electro - Mechanical Services to handle the facilities within your premises. We take care of the Electrical & Mechanical maintenance (MEP Services) with our specialized, trained and qualified personnel to maintain and manage complete MEP services on 24 hour basis. Our Electro - Mechanical services includes:

- ❑ **BMS (Building Management Services)**
- ❑ **HVAC(Heating, Ventilation and Air Conditioning)**
- ❑ **STP(Sewage Treatment Plant)**
- ❑ **DG Operations & Maintenance**
- ❑ **Fire and Safety Services**
- ❑ **Preventive & Breakdown Maintenance**
- ❑ **Plumbing, Carpentry & Civil Works**
- ❑ **Lift Operation & Maintenance**



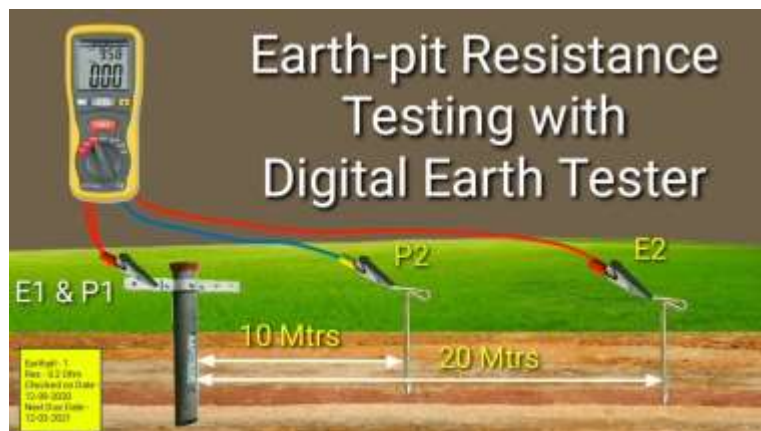
TRAINING & CONTINUOUS IMPROVEMENT

As a leading facility management & infrastructure management services firm, we follow industry leading training and compliance best practices. These include :

- Regular training of all the staff across FS, Technical and supervisory staff
- Regular workshops and demo sessions by external experts followed by lectures and motivational talks to boost staff morale
- Regular assessment & appraisal of staff followed by periodic reward & recognition sessions
- Meritocracy driven work culture with proper HR & IR policies.



BUSINESS GALLERY



WHAT IS THE PROBLEM OUR STARTUP IS SOLVING?



Our startup, Ingenious, is addressing several critical problems in the domain of testing and electrical services:

Inefficiency and Delays: Many existing testing and electrical service providers face challenges in streamlining processes, resulting in delays and inefficiencies. Ingenious aims to optimize and expedite service delivery.

Outdated Technology: The industry often struggles with outdated testing and electrical equipment, hindering accurate and efficient operations. Ingenious leverages modern technology to enhance precision and effectiveness.

Lack of Skilled Workforce: The shortage of skilled professionals with expertise in handling advanced testing and electrical activities is a common problem. Ingenious invests in training and upskilling its workforce to bridge this gap.

Safety and Hygiene Concerns: Many customers express concerns about safety and hygiene during electrical maintenance or testing procedures. Ingenious places a strong emphasis on safety protocols and maintaining a clean working environment.

WHAT IS THE UNIQUENESS OF OUR STARTUP?

Tailored Skill Development: Unlike conventional recruitment agencies, we go beyond matching candidates to jobs. We offer tailored training programs that empower individuals with specific cleaning skills and operational expertise, ensuring they are well-prepared for roles in laundry and dry-cleaning services.

Hygiene-Centric Focus: Leveraging the expertise of SHREEVARDHANELECTRICALS INDIA PRIVATE LIMITED, we prioritize hygiene as a fundamental aspect of our training and recruitment processes. Our focus on maintaining the highest standards of cleanliness and sanitation sets us apart, resonating with the ethos of the laundry and dry-cleaning industry.

Specialized Equipment Proficiency: Understanding the nuanced requirements of the industry, we provide specialized training in the operation of cutting-edge machinery and equipment used in laundry and dry-cleaning processes. This expertise gives our candidates a competitive edge in the job market.



REVENUE MODEL OF THE COMPANY

Company's revenue model can be structured in various ways, depending on the specific services and solutions it offers. Here are several potential revenue streams:

Service Fees: Charge clients based on the services provided, such as electrical testing, maintenance, troubleshooting, and repairs. These fees can be structured on an hourly, project-based, or subscription basis.

Subscription Plans: Offer subscription packages to clients who require regular electrical maintenance and testing services. Subscribers can benefit from cost savings and priority service.

Customization Fees: Charge additional fees for tailoring services to meet specific client requirements, offering personalized solutions that go beyond standard offerings



REVENUE MODEL OF THE COMPANY

Equipment Rental and Sales: If your startup provides specialized testing equipment or tools, generate revenue by renting or selling them to clients. This can include leasing advanced electrical testing instruments.

Training and Certification Programs: Monetize your expertise by offering training and certification programs in electrical testing and safety. Charge fees for courses and assessments.

Consultation Services: Provide consultancy services for clients seeking expert advice on electrical systems, safety compliance, or efficiency improvements. Charge fees for consultation hours or project-based consulting.

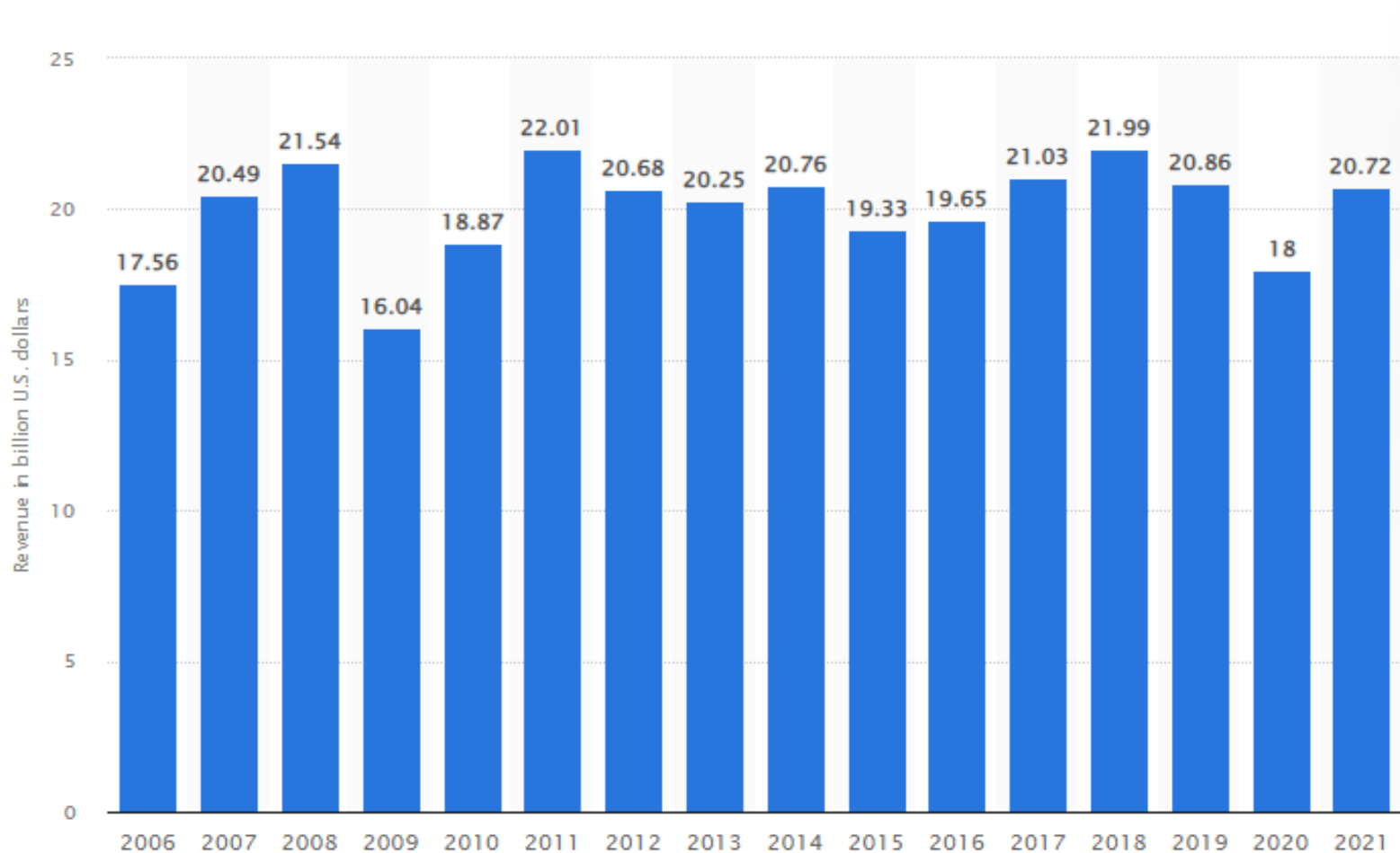
Maintenance Contracts: Offer long-term maintenance contracts to businesses and institutions, ensuring regular electrical inspections, preventive maintenance, and immediate support when needed.



INDUSTRY REVENUE PROJECTION

Revenue of Manpower Group worldwide from 2006 to 2021

(in billion U.S. dollars)



OUR LEGAL COMPLIANCES



Under the umbrella of **SHREEVARDHANELECTRICALS INDIA PRIVATE LIMITED**, revolutionizes the testing and electrical industry by offering efficient, precise, and customized services.

Through leveraging modern technology, a skilled workforce, and unwavering dedication to safety and quality, we address critical industry challenges. Our revenue model encompasses versatile streams, including service fees, subscriptions, equipment solutions, training programs, and strategic partnerships, ensuring a sustainable and innovative approach to empower our vision of industry leadership. We stand committed to redefining standards, delivering excellence, and propelling the future of electrical services.

REGISTRATIONS

❖ Certificate of Incorporation No :	U78200DL2023PTC414207
❖ Income Tax: PAN No.	ABLCS2719K
❖ Income Tax: TAN No.	KLPS15770G

Thank You

On Behalf of

SHREEVARDHANELECTRICALS INDIA PRIVATE LIMITED

**R/o:- HOME NO. 3850 TASGAON M.D.G TASGAON SANGLI
MH 416312 IN**

Email: seiplindiapvt@gmail.com

Contact: 8208828898