



# SINGH ISOTECH

## SINCE-1996

SAFETY AUDITS X RISK ASSESSMENT X PANEL BUILDERS

[www.singhisotech.com](http://www.singhisotech.com)





SINCE-1996

## About Us

A 28 years old firm specializing in electrical consulting, electrical, fire safety & energy auditing. The firm is certified by BEE (Bureau of Energy Efficiency), ISO 50001, ISO 45001 and MSME NSIC and has won multiple awards for its outstanding auditing services.

## Directors



### **R.V Singh (69 Years)**

**50+ Years of Experience in Electrical Projects**

*Experience Prior to Business:*

**8 Years** in ITDC as Project Manager

**2 Years** at Garden Estate Gurgaon as Project Manager

**9 Years** in DLF Ltd. Resigned as Chief Project Manager

**Project Executed:** Ashok Yatri Nivas, Hotel Ashoka (Delhi & Agra), Hotel Samrat, Developed DLF Ph-1,2,3,4,5, DLF Green Valley farms, Dilshad Garden & many more.



### **Vishal Singh (35 Years)**

**Proud BNI Member (7 Years)**

**15+ Years of Experience in Electrical & Energy Audits**

MBA from **SP Jain School of Global Business**

Electrical Engineer from **BITS-Pilani**

**BEE Esco**, Chartered Engineer, Certified Auditor





# 500+ DELIGHTED & REPEAT CUSTOMERS





# ACHIEVEMENTS & HONORS



# BUSINESS VERTICALS

Singh Isotech Pvt. Ltd. encompasses five major business divisions.



## SAFETY & RISK MANAGEMENT

01

- Electrical Safety & Gap Audits
- Energy Audits
- Fire Safety Audits
- Structural Audits
- Process Audits
- Sustainability Audits
- Root Cause Analysis Audits



## ELECTRICAL DESIGN & CONSULTANCY

02

- Electrical Design Consultancy
- Lightning Protection Designs
- Electrical & Fire Designs
- Arc Flash Design & Studies
- Fire & Gas Mapping Studies
- Ergonomics Studies
- Industrial Hygiene Studies



## ELECTRICAL TURNKEY PROJECTS

03

- Turnkey Projects- Elect. & Fire
- Risk Assessment & mitigation
- Cost Effective Execution
- Regulatory Approvals & Permits
- End to End Project Management



## HT-LT PANELS MANUFACTURERS

04

- Main LT & Sub-Panels
- All Types- PLC, MCC, APFC, VFD, SOLAR, etc.
- High Quality Components
- Extended Warranties
- Minimal Delivery Time
- Onsite Installation Services



## ELECTRICAL GOODS TRADERS

05

- 45+ Brands Available
- Special Discounted Rates
- Extended warranties
- Brands: Polycab, Havells, Norisys, GM, Goldmedal, L&T, Wipro etc.

# SAFETY & RISK MANAGEMENT AUDITS

ENERGY  
AUDIT

ELECTRICAL  
AUDIT

FIRE  
AUDIT

WATER  
AUDIT

HSE  
AUDIT

STRUCTURAL  
AUDIT

VIRTUAL  
AUDITS

LIGHTNING  
PROTECTION  
AUDIT

SUSTAINABLE  
AUDIT

WORKPLACE  
SAFETY  
AUDIT

INDUSTRIAL  
HYGIENE  
AUDIT

HVAC &  
PLUMBING  
AUDIT

ERGONOMICS  
AUDIT

WASTE  
MANAGEMENT  
AUDIT

COMPLETE ENGINEERING SERVICES AUDITS



# ENERGY AUDIT

**ENERGY AUDITS identify losses and reduce your  
Electricity bill *upto 50%\****

From **Past 750+ Audits**

- Avg. Energy saved for Industrial client: **38%**
- Avg. Energy saved for Commercial Client: **24%**
- Avg. Energy Saved for Residential Client: **13%**

Total Volume  
IN 2014

50K

Market Share  
LAST 12 MONTHS

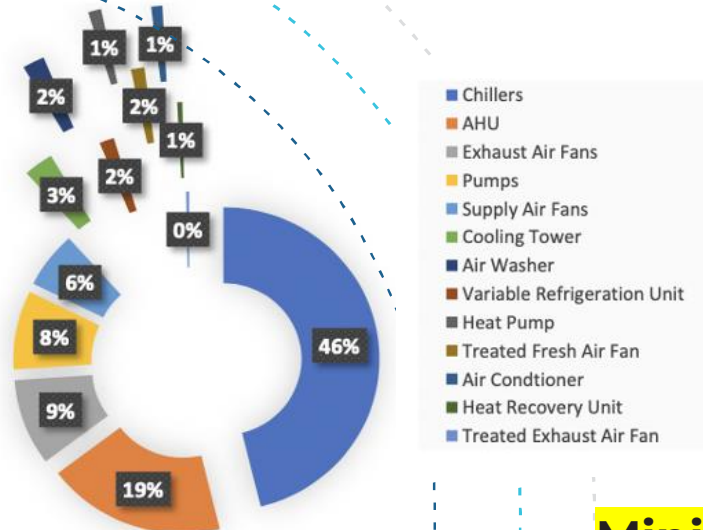
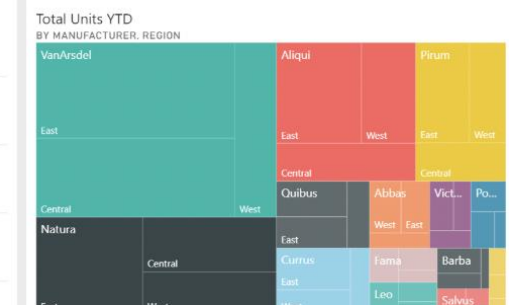
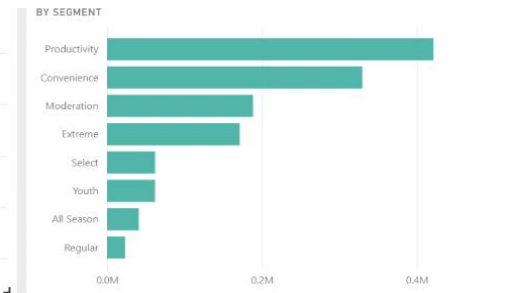
32.86%

Our Total Volume  
IN 2014

16K

Sentiment

68



**Minimum 10% Savings Commitment!**

# ELECTRICAL & FIRE SAFETY AUDIT

***We make your premises 100% Electrical & Fire Safe***

From Past **750+ Audits**

- **ZERO** Electrical Incidents post audits
- **ZERO** Fire Incidents post audits





# WATER & STRUCTURAL AUDIT

- **WATER AUDIT** Will optimize Water Usage, reduce wastage & reduce water bills
- **STRUCTURAL AUDIT** Will ensure the Safety, Strength & Longevity of any infrastructure



# WORKPLACE SAFETY & INFRASTRUCTURE AUDIT

Workplace infrastructure audit ensures your premises are 100% safe by identifying issues like **slippery floors, unstable railings, broken locks and damaged furniture** for timely correction.





# BIO-DIVERSITY & AIR QUALITY AUDIT

A biodiversity audit helps assess and preserve local ecosystems, promoting **environmental sustainability and compliance** with ecological norms.



An air quality and noise audit helps detect harmful pollutants and excessive noise levels, ensuring a **safer, healthier, and regulation-compliant environment.**





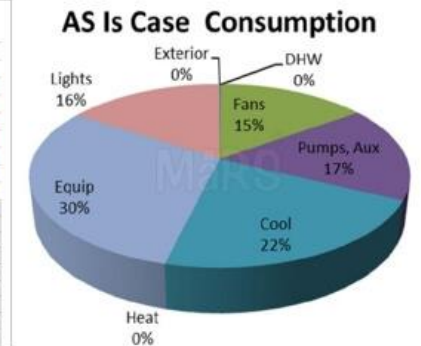
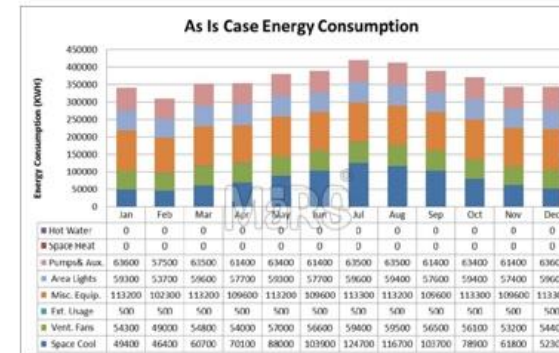
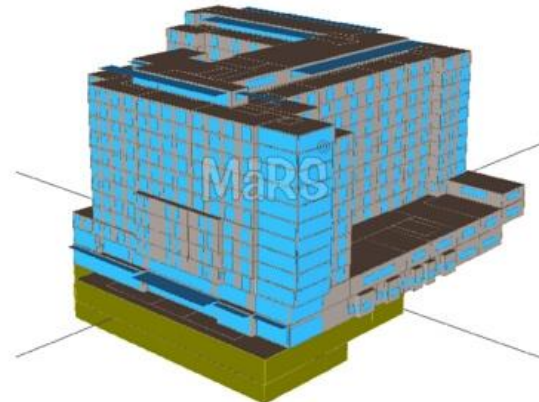
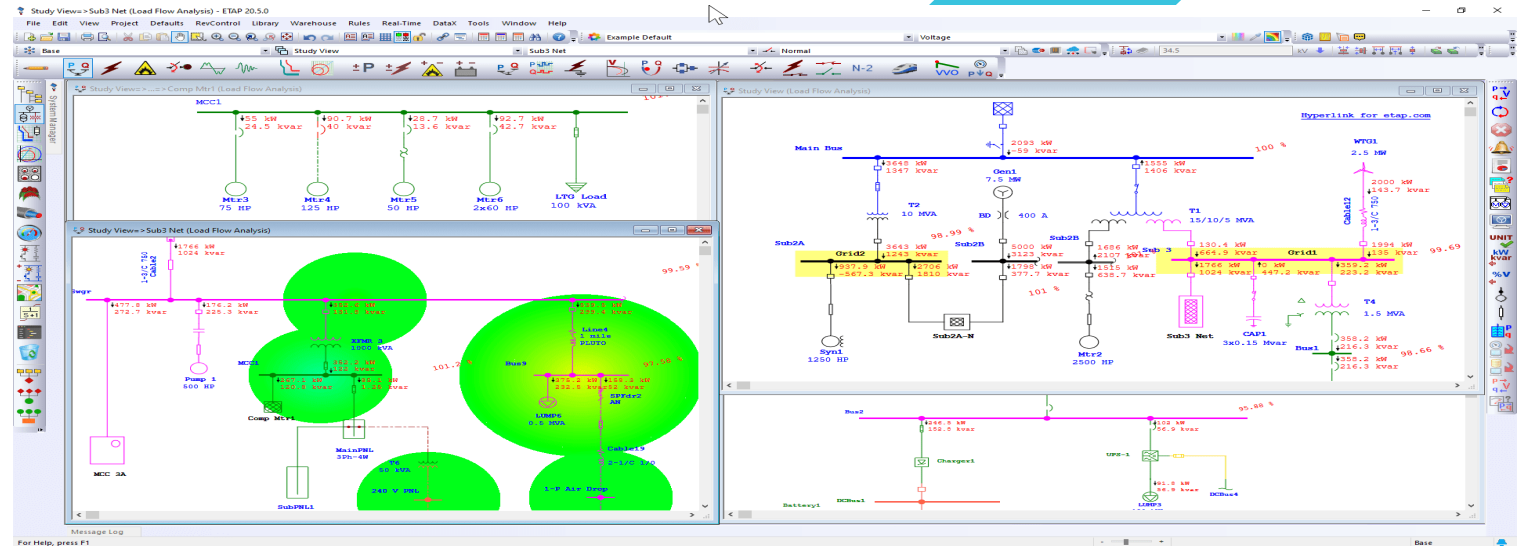


## A photograph showing a male technician wearing a blue and white striped shirt and yellow safety gloves working on a large, grey electrical transformer. He is reaching into a bundle of colorful cables connected to the transformer. In the foreground, another person's hands are visible, holding a black electronic device, possibly a multimeter or a data logger, connected to the same cable bundle. The scene is outdoors, with a building and trees in the background.



# TOP NOTCH AUDIT SOFTWARES

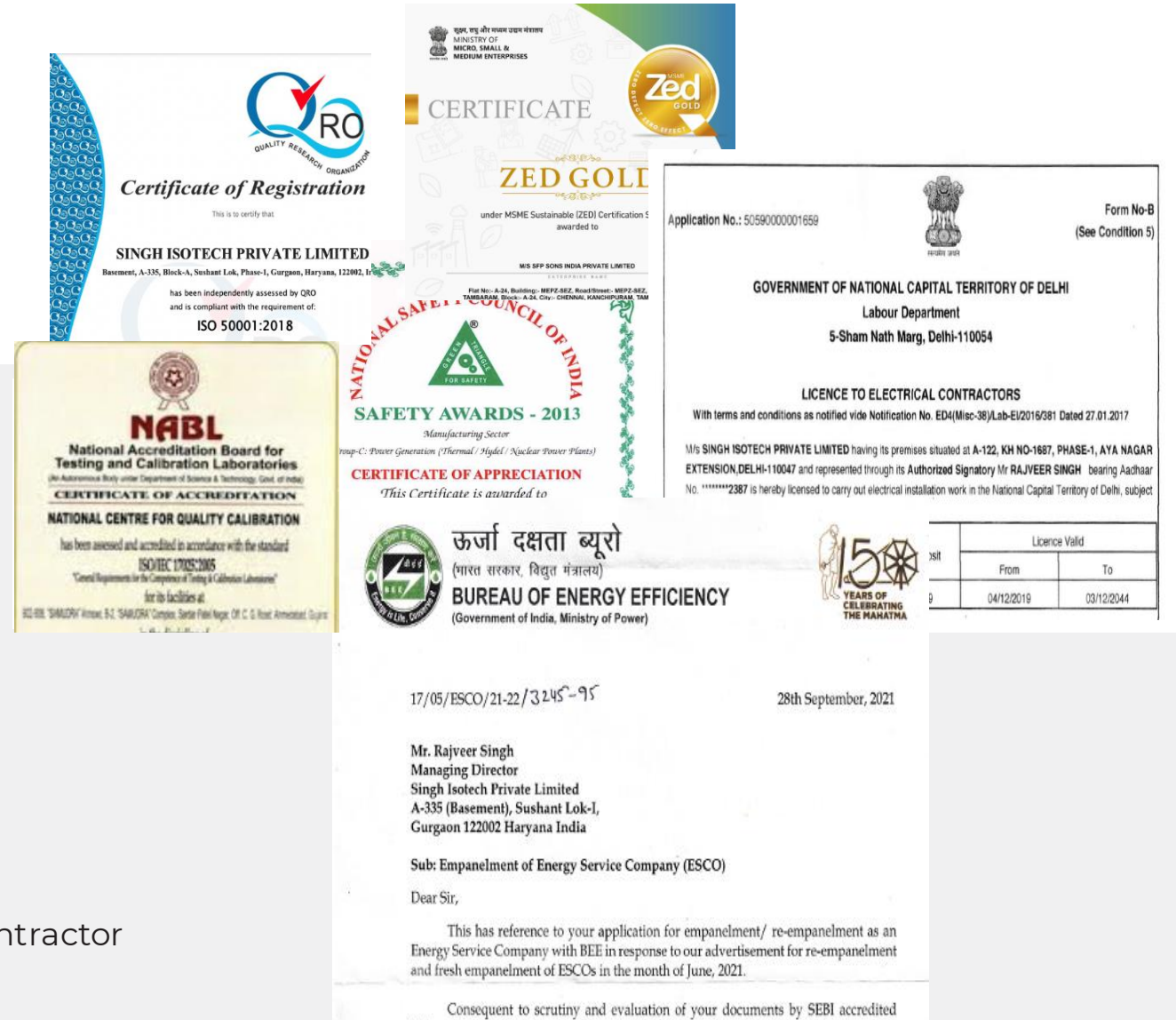
- ✓ E-Tap
- ✓ Krykard Power Quality
- ✓ eQuest Energy Simulation
- ✓ PowerFactory (DIgSILENT)
- ✓ FLIR Thermal IR Imaging Software
- ✓ AutoCAD 2D





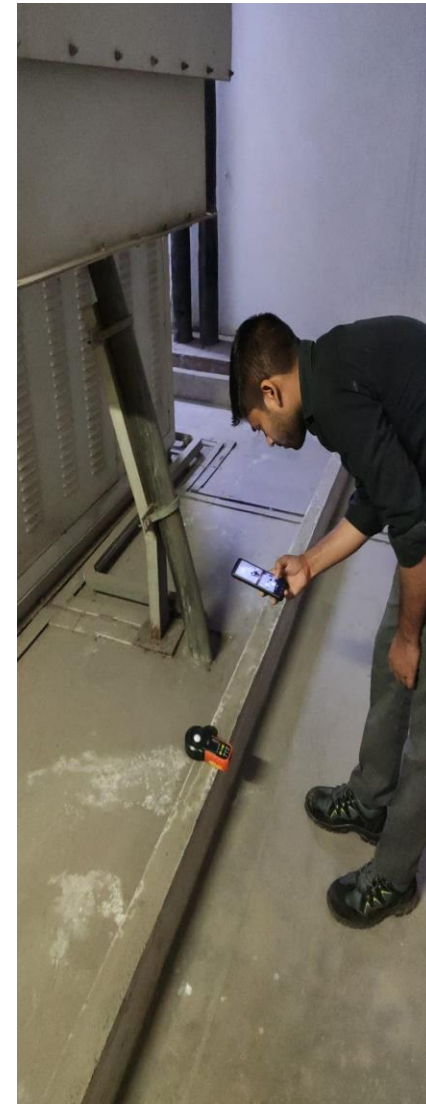
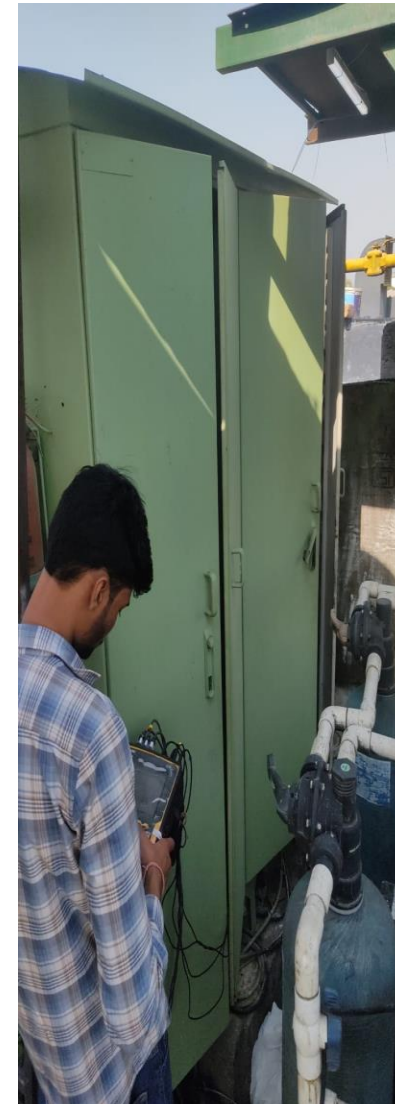
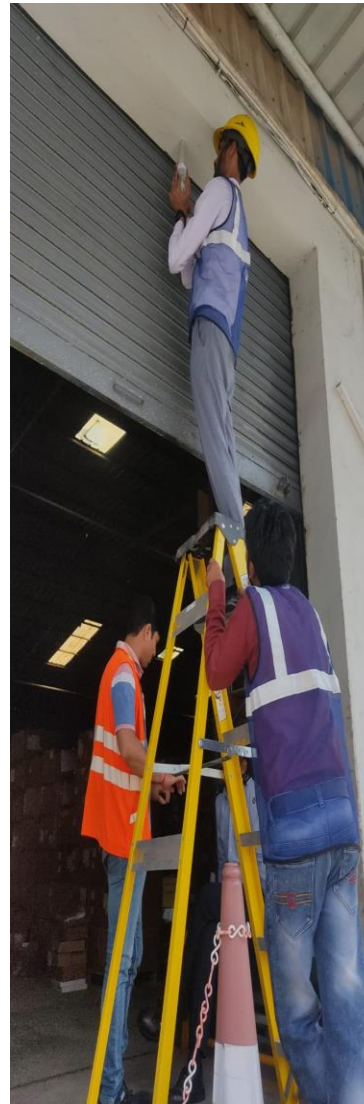
# GOVERNMENT APPROVED & CERTIFIED AUDIT COMPANY

- ✓ Bureau of Energy Efficiency BEE ESCO
- ✓ National Safety Council Certified
- ✓ ISO 9001 | 14001 | 45001 | 50001
- ✓ Central Electricity Authority (CEA)
- ✓ On Panel Auditor- MSME Department Haryana
- ✓ NABL Laboratories Accredited
- ✓ Chartered Elect. Mech. Civil Engineers & A – Class Contractor License





**25+ ISO CERTIFIED DATA COLLECTION ENGINEERS ACROSS 12 STATES IN INDIA**





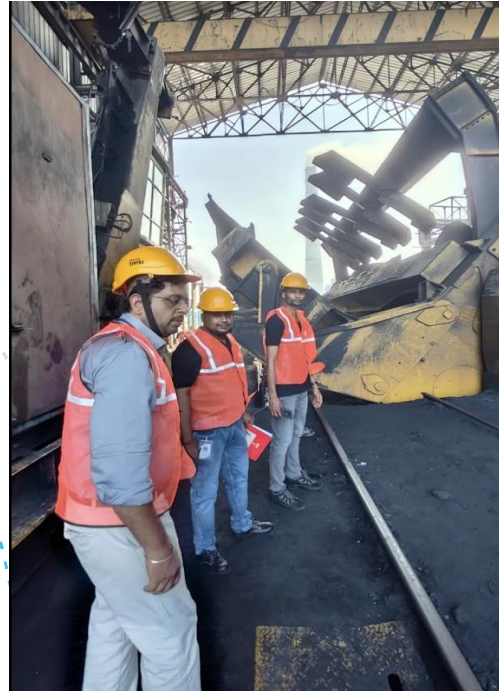
**40+ CERTIFIED ENGINEERS** FOR R&D / ANALYSIS / REPORTING FROM DELHI / GURUGRAM /  
MUMBAI / CHENNAI / HYDERBAD / RAIPUR/ BANGALORE





# RECENT ACHIEVEMENT

- AUDITED 3 THERMAL POWER PLANTS
- 1200 ACRES / 950 ACRES / 1000 ACRES





# BENEFITS OF OUR SERVICES



## **REDUCE YOUR ELECTRICITY BILL UPTO 50%**

- REDUCED APPROX 34% ON AN AVERAGE FOR AMITY UNIVERSITY, IKEA, RBI, OKAYA, ETC.

## **MAKE YOUR PREMISES 100% ELECTRICALLY SAFE**

- CLIENTS SUCH AS PALM SPRINGS, PVR, TATA HAVE NOT FACED ANY ELECTRICAL HAZARDS AFTER OUR AUDIT

## **MAKE YOUR SYSTEM FIRE PROOF**

- CLIENTS SUCH AS JAGRAN GROUP, DLF, STARBUCKS HAVE NOT FACED ANY FIRE HAZARDS AFTER OUR AUDIT

## **TRANSFORMER/ VCB/ PANELS SERVICING/ TESTING**

- OUR ANNUALS SERVICE MAKES SURE THE EQUIPMENT RUNS 5 YEARS EXTRA

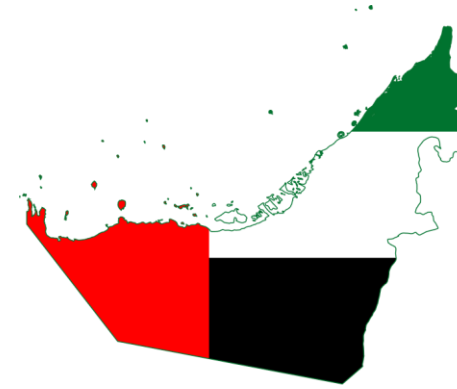
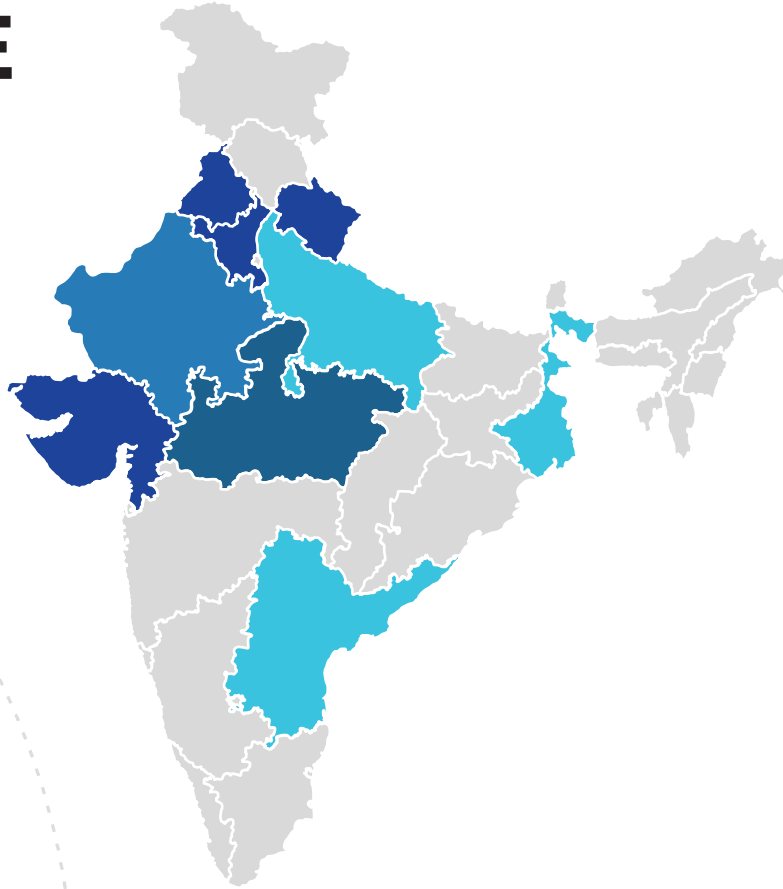


## **ELECTRICAL PANELS**

OUR ELECTRICAL PANELS COME WITH A 3 YEAR WARRANTY. NO PANELS COMPLAINTS FROM 500+ CLIENTS. RETAINING 100% SATISFACTION.

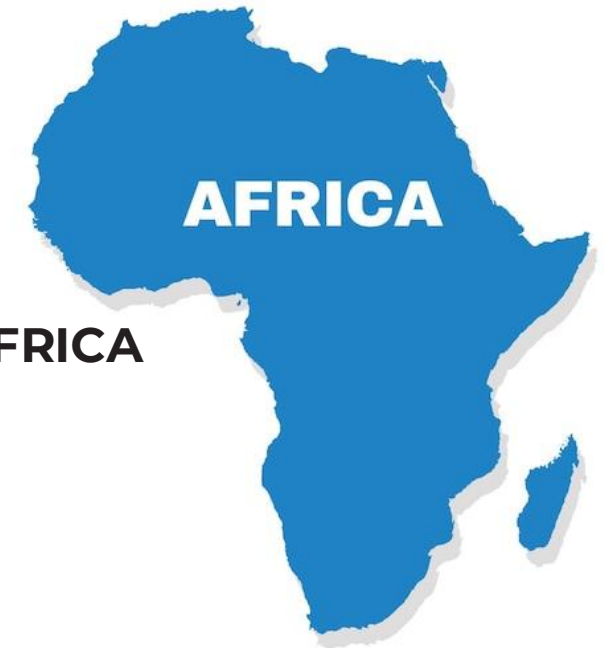
# PAN INDIA PRESENCE

- Delhi NCR
- Lucknow
- Ahmedabad
- Jaipur
- Bhopal
- Raipur
- Mumbai
- Chennai
- Bangalore
- Hyderabad
- Kolkata
- Jammu



## PRESENCE IN UAE

- DUBAI
- SHARJAH



## PRESENCE IN AFRICA

- SOUTH AFRICA, IVORY COAST
- WEST AFRICA, CAPE TOWN

# Contact Detail

SINGH ISOTECH PVT. LTD.

ELECTRICAL CONSULTANTS X RISK ASSESSMENT X PANEL BUILDERS



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**BROCHURE**



**PHONE CALL**



**WHATSAPP**



**COMPANY PROFILE**