



LTS
CONTROL
SWITCHGEARS
MANUFACTURING L.L.C

THE POWER OF PROTECTION



COMPANY OVERVIEW

About Us

LTS Control Switchgears Manufacturing L.L.C was established in 2023 as a Subsidiary of well Established LTS Electromechanical Equipment Installation L.L.C ,Our factory Located in Al Quoz Industrial Area ,Dubai UAE which has a floor space of about 2500 square feet, is fully geared up to meet the different needs for low voltage switchgear and control panels in the construction and industrial sectors.

OUR PROCESS

Mission

Our main goal is to deliver a committed service and work to a high standard that will increase the value of the projects and meet Project requirements even exceed our clients' expectations

Vision

To satisfy the constantly changing market demands, supply the area with top quality panel boards that are safer, more energy-efficient, dependable, and cost-effective.

Core Values

We think that success can be attained by providing consistently top-notch services to every client. These guiding principles will help us complete our projects successfully and will be of great use to us in the future, from site execution to project management and, finally, from client satisfaction



PRODUCT RANGE



- **MDB - Main Distribution Boards up to 2500A FORM 2,3,4**
- **SMDB - Sub Main Distribution Boards**
- **Final Distribution Boards FDB**
- **Motor Control Center MCC**
- **Final Distribution Boards FDB**
- **VFD ,Starter Control Panels**
- **Solar Panels as per DEWA**
- **Capacitor Banks , ATS Panels**
- **Temporary Socket Panels**

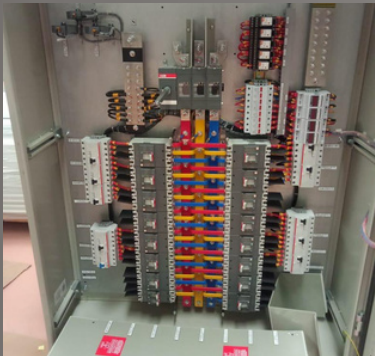
Brands We Use :





MDB- Main Distribution Boards Up to 2500A

- Conforming to IEC 61439 1&2
- Manufactured to Form -2
Form-3,Form-4 Construction
- Top & Bottom Cable Entry
- Customised Designs to meet
Site Requirements
- Floor Mounting with Front &
Rear Access



SMDB-Sub Main Distribution Boards

- Conforming to IEC 61439 1&2
- Manufactured to Form -2
Form-4 Construction
- Top & Bottom Cable Entry
- Rated Upto 1250A
- Floor or Wall Mounting with
Surface & Flush Mounting



Final Distribution Boards

- Conforming to IEC 61439 1&2
- Current Rating Upto 160A
- Ingress Protection IP 41 &
IP54 as per IEC 61439 -1 &2
- Available Row Type ,Flush &
Surface

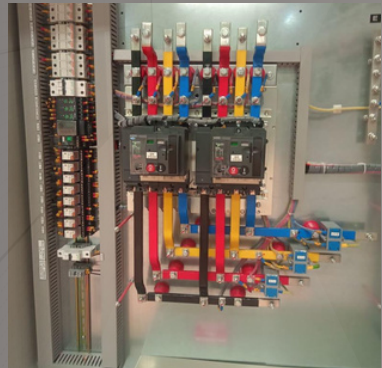
Capacitor Banks

- Conforming to IEC 61439 1&2
- Manufactured to Form -2
- Rated Upto 600KVAR Bank
- With or Without Harmonic Filter
- Wall Mounting & Floor Standing



ATS- Automatic Transfer Switch Panels

- Conforming to IEC 61439 1&2
- Manufactured to Form -2
- Sheet Steel & GRP Enclosure
- Interlock Provided for both Electrical & Mechanical
- Motorized ACB /MCCB type Contactors



HVAC Control Panels

- Conforming to IEC 61439 1&2
- Ingress Protection Upto IP54
- Special Control Panels with or without VFD , Auto/Manual System
- Wall Mounting / Floor Standing



MAINTENANCE CONTRACTS SITE SERVICES

SWITCHGEAR MAINTENANCE

There are far-reaching effects when switchgear fails and your electrical network is partially or completely lost. Disruptions to production lines, data networks, and other equipment result in financial loss and associated repair costs, as well as an impact on productivity and health and safety compliance.

For all of our equipment as well as the systems supplied by outside vendors, LTS offers structured maintenance contracts that are customised to meet the needs of each client.

Plant and equipment life should be extended and energy expenses decreased by keeping them in optimal condition. Having a single point of contact for all repairs and maintenance, ordering parts, keeping track of warranties, reminding you when services are due, and providing job feedback and reports is made simple with LTS.

- **Preventive Maintenance**
- **Annual Maintenance Contracts**
- **Circuit Testing**
- **ACB Maintenance of LV Panels**
- **Capacitor Bank Maintenance**
- **ATS Panel Maintenance**
- **Switchgear Maintenance**
- **Troubleshooting**
- **Fault Repairs**
- **Site Routine Maintenance**
- **Power Monitoring Surveys**
- **Control System checks**

NECESSARY MAINTENANCE

For uninterrupted, trouble-free operation and to preserve design capacity in emergency situations, effective maintenance is crucial. Without routine operation and maintenance, the mechanical components of switchgear deteriorate under typical operating conditions. When they must function in emergency situations, this may result in failure.

Preventative measures and electrical maintenance services are essential to guaranteeing the safety, effectiveness, and efficiency of your workplace or institution.

A Preventative Maintenance Schedule is something we can offer to help you avoid future costly repairs or replacements.



RECENT PROJECTS



**PROPOSED G+P+6 RESIDENTIAL
BUILDING -NAD AL SHEEBA**

PROPOSED B+G+1 - 30-NO'S VILLAS



**PROPOSED G+1 RESIDENTIAL
VILLA - UMM SUQEIM**



**PROPOSED G+F+R VILLA
SOBHA HARTLAND**



**PPROPOSED G+1
TOWNHOUSE UMM SUQEIM
SECOND**

**PROPOSED B+G+4 RESIDENTIAL
BUILDING MEYDAN MA-02**



OUR SISTER COMPANY

LTS ELECTROMECHANICAL EQUIPMENT INSTALLATION LLC

Our Sister Company LTS Electromechanical Equipment Installation LLC, is an MEP and HVAC Contracting company based in Dubai for over 20 years.

Working under the patronage of AQQ Group of Companies, LTS was primarily set up to cater the need of specialised MEP and HVAC services in villas and residential buildings.

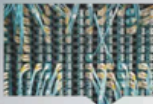
LTS believes that customer satisfaction is the key to success and with this in mind, regular seminars and training programs are held that impart knowledge and skills to the employees. LTS's management is well versed to applying modern project management technique essential for smooth and timely completion of the projects.



LTS Electromechanical Equipment Installation LLC is an ISO 9001 : 2015 certified company and is committed to providing superior quality products and services that meet applicable regulatory, statutory, and customer requirements by adhering to a quality management system that benefits our customers, employees and shareholders.

LTS is also certified by Security Industry Regulatory Agency. we assures competitive and flexible price packages that would suit the customer's budget and needs. The company also strives to live up to customer expectation by maintaining a high quality service.

OUR SERVICES



Installations & Maintenance
ELECTROMECHANICAL EQUIPMENT



Contracting
PLUMBING & SANITARY



Contracting
FIRE ALARM & FIGHTING



Contracting
LOW CURRENT SYSTEMS



Installations & Maintenance
AIR-CONDITIONING, VENTILATIONS & AIR FILTRATION



Contracting
GUARDING SERVICES



Contracting
JANITOR CLEANING SERVICES



Contracting
LPG - DESIGN, SUPPLY, INSTALLATION OPERATION & SERVICES



Contracting
PAINTING WORKS



Contracting
HOME AUTOMATION



Contracting
PARTITION & FALSE CEILINGS



Contracting
WALL PAPER FIXING

