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**MEP
CONTRACTING &
MAINTENANCE
SPECIALIST**



About Us

MAXLINK ELECTROMECHANICAL LLC

We therefore have the opportunity to start off with a group of well experienced management professionals, engineering staff and a pool of artisans who are well qualified and experienced and are the real backbone of the company.



MAXLINK always believed and delivered quality services in all our projects and services. We undertake turn key installation of MEP works, fit out work, building maintenance in accordance to specifications, consultant and client recommendations.

MAXLINK also adapted itself to the needs of its clients; by providing value engineering and redesign services that proved to accomplish substantial cost saving without compromising performance and quality.

This pre-qualification document gives an overview of the organization structure of MAXLINK and its management team and brief description of the on-going and executed projects by our team.

Hoping that this document will give you a good understanding of our goals and achievements.



Our Vision & Mission

MAXLINK aims to become one of the leading electro-mechanical contractors in the UAE. and in the region by providing high quality MEP services in of the fastest growing economy in the world.

We endeavor to provide our clients the cost effective services and assist our clients in meeting the project schedules with innovation and technical excellence services resulting in enhancement of environment and energy conservation.

Our aim

Our aim is not to leave any stone unturned to secure the best of what is possibly available for our clients. We strongly believe and implement the philosophy of "Proactive Maintenance rather Active Maintenance".

Our philosophy

"Maintaining Quality and Healthy Environment for better LIFE and better tomorrow"

Values

We have developed a framework which captures the values, on which we want all of our people to base their behavior.

- **In partnership:** We continually add value by becoming part of our clients 'teams and acting so as to improve their outcomes.
- **Investing in people and process:** We treat everyone with respect and help our people to develop their full potential so that both they and the business benefit.
- **Integrity:** We honor our commitments by acting in an open, ethical, professional and friendly manner.
- **Individual responsibility:** We act responsibly by working safely, with consideration for those affected by our operations, and approach opportunities and problems with an attitude that says, "I can do something about this."
- **Innovation:** We improve our performance through continual learning and innovation and by sharing our knowledge

Professional Services

Following are the services offered by Maxlink Electromechanical LLC,

Electrical services

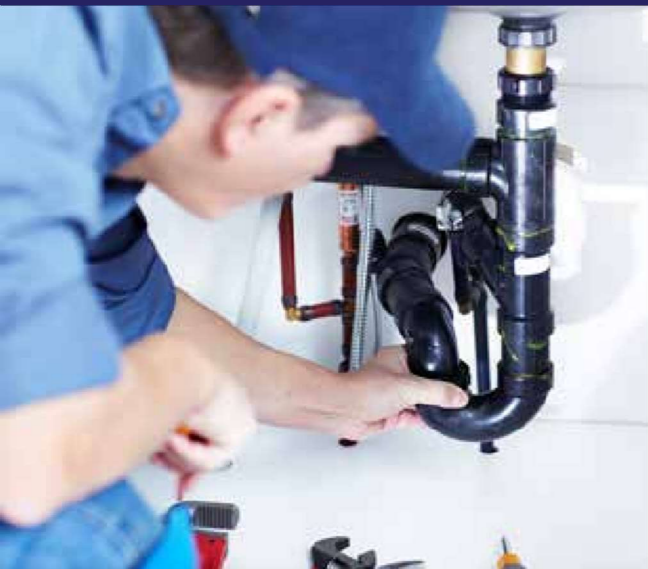
- ✓ Illumination and Lighting system installation
- ✓ HV and LV power distribution system
- ✓ Standby and Emergency Generator system
- ✓ Emergency and Exit lighting system
- ✓ Concealed and open wiring for power, lighting, Telephone, Fire Alarm, Security systems, etc.
- ✓ Laying of cables for underground and high rise buildings
- ✓ Fixing of Cable trays, cable ladders, and bus bar trunking
- ✓ Installation of Lightning protection equipment



Low voltage services

- ✓ Building management systems
- ✓ Direct Digital Control (DDC) systems
- ✓ Telephone and Communication system
- ✓ Voice and Data structural cable system
- ✓ Public address system
- ✓ CCTV and access control system





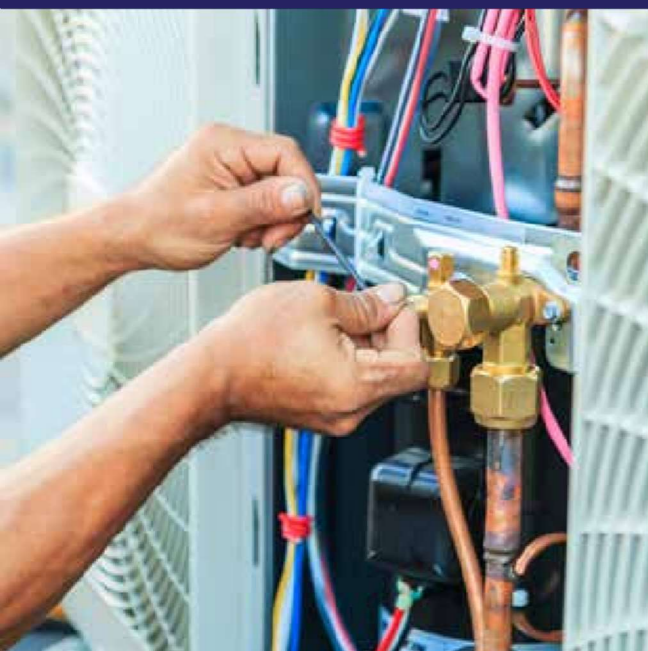
Plumbing & drainage services

- ✓ Water supply system using PVC, PPR, Cu, Pex system
- ✓ Installation of firefighting and sprinkler system with complete piping
- ✓ Installation of water tanks, water pumps and Firefighting pumps
- ✓ Installation of compressed air system and vacuum system
- ✓ Installation of central heating system with hot water calorifier & exchangers
- ✓ Rain water drainage



Fire alarm & firefighting services

- ✓ Fire detection system
- ✓ Fire alarm system
- ✓ EVAC system



Air conditioning & ventilation services

- ✓ Planning, designing, installing and commissioning of central A/C with Chilled water system, ventilation system and DX system, VRV system
- ✓ Inhouse complete fabrication of ducts and installation
- ✓ Installation of chillers and associated accessories
 - Package units
 - Fan coil units
 - Fresh air handling units
 - Chilled water pump sets
 - Associated controls systems
- ✓ Installation of G.I ducting and pre-insulated ducting as per project requirement complete with installation of VCD's, VAV's, fire dampers, sound attenuators
- ✓ Installation of Aluminum cladding for ducting and piping work

Project Management

In MAXLINK, we have excellent pool of people with vast experience in MEP contracting business, project and planning engineers, draughtsman, quantity surveyors who carry out the regular tasks in accordance to approved drawings and corresponding authorities (DEWA, Civil Defense, Etisalat) norms also monitoring shop drawings, material submittals and handing over the project with testing & commissioning and submission of maintenance manual.

In addition, we have independent consultants in all our departments (Mechanical, HVAC, Electrical and Plumbing) who visit our projects regularly supporting us in the following areas



- ✓ Planning the activities
- ✓ Perform independent Reviews and Audits of the tasks completed
- ✓ Updating our engineering team with the change in rules and regulation in DEWA, Civil defense, Etisalat and Du.
- ✓ Recommending modifications to add in more value to our clients from technical, cost and aesthetics perspective.
- ✓ Review of technical submittals
- ✓ Review of material submittals
- ✓ Review of shop drawings

Projects

- ✓ We undertake turnkey installations of MEP works for the following buildings
- ✓ Residential & commercial
- ✓ Mixed Use and Hotels
- ✓ Institutions and Schools
- ✓ Leisure and Resorts
- ✓ Health care and Communities
- ✓ Industries and Warehouse

Annual Maintenance Contracts

We also take up annual maintenance Contracts for MEP services. Maxlink Electromechanical LLC undertake all the operation and maintenance of :

Air conditioning system

- ✓ Such as chiller, FAHU, AHU, FCU, Split unit (Duct type and decorative type) VRV/ VRF system, fan coil unit, VAV system and duct work cleaning system.

Electrical system

- ✓ High, medium and low voltage system.
- ✓ All kind of electrical works including renovation, repairing and maintenance. electrical equipment's, main DB, SMDB and DB servicing, specialized electrical features and fittings, air craft warning lights installation and servicing, building special lights service and installation, décor fittings, swimming pool lights fixings, lighting (internal & external)
- ✓ HT and LT switch gear
- ✓ Transformers
- ✓ Generators
- ✓ UPS systems
- ✓ Small power

Plumbing system

- ✓ Drainage and water supply, piping fixture and equipment, fitting of all kind of plumbing accessories, total renovation or refurbishment of the existing building.

Firefighting and fire alarm system

- ✓ Sprinklers, S/Detectors, H/detectors servicing and installation
- ✓ Fire Pump and fittings services.
- ✓ Hose reel and cabinet servicing
- ✓ Speaker and addressing system
- ✓ Panels and other accessories service
- ✓ Fire extinguishers usage and services
- ✓ Mock drill

CCTV

- ✓ Supply, Installation, testing & commissioning and maintenance

Access control system

- ✓ Supply, Installation testing & commissioning and maintenance

BMS system

- ✓ Supply, Installation testing & commissioning and maintenance

Building fabric maintenance

- | | |
|----------------------------|-------------------|
| ✓ Civil / Structural Works | ✓ Paving Repairs |
| ✓ Wet Trades | ✓ Roofing |
| ✓ Carpentry and Joinery | ✓ Glazing Repairs |
| ✓ Painting | ✓ Waterproofing |
| ✓ Plumbing and Drainage | |



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