



POWER EIGHT

— ELECTROMECHANICAL LLC —

POWERING A SMARTER TOMORROW

— TRUSTED POWER SOLUTIONS —

We specialize in DEWA Electrical & Water Meter Approval services across Dubai. As a DEWA Approved Electrical Contractor, we assist clients with fast approvals, electrical installations, and project compliance according to UAE regulations.



DEWA APPROVAL SERVICES & INSTALLATION WORKS



✓ DEWA APPROVED
ELECTRICAL METER



✓ DEWA APPROVED
WATER METER



هيئة كهرباء ومياه دبي
Dubai Electricity & Water Authority



OUR CORE SERVICES

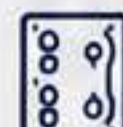


MEP DESIGN & DRAFTING

- ✓ Conceptual Design
- ✓ Detailed Engineering
- ✓ Shop Drawings
- ✓ BOQ & Material Take-Offs



ELECTRICAL INSTALLATION
& MAINTENANCE



SWITCHGEAR SUPPLY &
INSTALLATION



SAFE & RELIABLE
SOLUTIONS
Safety and quality
in every project.



EXPERT
ENGINEERING TEAM
Skilled professionals
with proven expertise.



FAST APPROVALS &
ON-TIME DELIVERY
We value your time
and commitment.



CUSTOMER
FOCUSED APPROACH
Delivering solutions
that exceed expectations.



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POWER EIGHT

ELECTROMECHANICAL LLC

— TRUSTED POWER. ENGINEERED FOR TOMORROW. —

Power Eight Electromechanical LLC is a trusted DEWA-approval specialist in Dubai providing complete authority approval solutions for residential, commercial, and industrial projects.

Our experienced engineering team manages the full approval process with Dubai Electricity & Water Authority (DEWA) — ensuring fast approvals, compliance, and smooth project execution.

DEWA
APPROVED
SPECIALIST



هيئة كهرباء ومياه دبي
Dubai Electricity & Water Authority



INDUSTRIES WE SERVE



Villas, Farms, Residential & Commercial Buildings



Offices, Retail & Warehouses



Industrial Facilities



Infrastructure & Utilities



Government & Semi-Government Projects



Educational Institutions



Hospitals & Healthcare Facilities



Hospitality & Hotels



OUR SERVICES INCLUDE

- ✓ DEWA Approvals for Electrical (LV & HV) & Water Meters
- ✓ MEP Designing & Drafting
- ✓ Electrical Installation Work
- ✓ Modification and Maintenance Works
- ✓ Switchgear Supply & Installation
- ✓ Drawings & Load Schedule Preparation
- ✓ Technical Support & Maintenance
- ✓ EV Chargers Installation and DEWA Approvals



WHY CHOOSE POWER EIGHT?



RELIABLE
SOLUTIONS



QUALITY
WORKMANSHIP



EXPERT
TEAM



24/7
SUPPORT



COMPLIANT WITH
UAE REGULATIONS

GET IN TOUCH

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- www.powereightmep.com
- Dubai, United Arab Emirates

**YOUR TRUSTED PARTNER FOR
APPROVALS, INSTALLATIONS & BEYOND.**

Powering today. Securing tomorrow.

OUR SERVICES



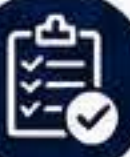
Reliable



Professional



Innovative



1. DEWA APPROVAL SERVICES

- ✓ DEWA approvals for LV & HV, villas, farms, retail shops, offices, restaurants, warehouses, cold storage, industries, and residential/commercial buildings
- ✓ DEWA drawings submission, approval, inspection & meter installation
- ✓ Temporary & permanent DEWA electrical and water meter services
- ✓ Additional load upgrades for existing premises
- ✓ Electrical drawings & load schedule preparation
- ✓ Electrical consulting & technical assistance



2. ELECTRICAL INSTALLATION WORK

- ✓ LV electrical Installations
- ✓ Meter cabinets, main & sub-main distribution boards installation
- ✓ Cable laying, glanding & termination
- ✓ Power and lighting installations
- ✓ Conduiting & cabling works
- ✓ Socket outlets & switches
- ✓ DB installation & labeling
- ✓ Testing & commissioning
- ✓ Earthing & lightning protection systems
- ✓ Metering & DEWA service connections



3. MEP DESIGNING AND DRAFTING

Mechanical Design

- (HVAC heat load calculations (DX, VRF, chilled water)
- Duct layout & sizing
- Ventilation & exhaust systems
- Equipment selection

Electrical Design

- Load schedule distribution
- Power & lighting layout design
- Single line diagrams (SLD)
- Cable sizing & routing
- Earthing & lightning protection design
- DEWA-compliant drawings & approvals

Plumbing Drawings

- Water supply & drainage drawings



4. EV CHARGER INSTALLATION SERVICES

- ✓ AC & DC EV charger installation for homes, commercial & industrial facilities
- ✓ Charger setup, testing & commissioning
- ✓ Smart charging solutions
- ✓ Load assessment & power supply planning
- ✓ DEWA approvals & compliance support



5. SWITCHGEAR SUPPLY & INSTALLATION

- ✓ Supply & installation of LV & MV switchgear
- ✓ MDB, SMDB, ATS, Capacitor Banks
- ✓ Testing, commissioning & handover
- ✓ Short circuit & load flow studies
- ✓ Preventive maintenance & retrofitting
- ✓ Genuine branded equipment



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Dubai Electricity & Water Authority



QUALITY
WORKMANSHIP



ON-TIME
DELIVERY



EXPERT
SUPPORT



DEWA APPROVED
SPECIALIST



We ensure **fast approvals** and **high-quality execution**.

OUR PROJECTS



RESIDENTIAL VILLAS



COMMERCIAL BUILDINGS



OFFICES & RESTAURANTS



WAREHOUSES



RETAIL OUTLETS



CLINICS & HOSPITALS



LABOR ACCOMMODATION



EV CHARGER INSTALLATIONS

WHY CHOOSE US?



DEWA Approved Contractor



Fast Approvals & Inspections



Experienced & Certified Engineers



Quality Workmanship & Safety Standards



24/7 Support & After Sales Service



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