Electromechanical Engineering Design

Services:

- HVAC Systems
- Plumbing systems (Water Supply, Drainage and Storm systems)
- Firefighting and Fire Alarm Systems
- Mechanical systems (Compressed Air, Industrial Gases, Steam & Condensate, Medical Gases, Fuel Oil and Fuel Gases)
- Electrical systems (Lighting, Power, Earthing, Lightening, …etc)
- Light Current systems (CCTV, Security, Access Control, Triple play, …etc)
- BMS (Building Management Systems)
- O & M Manuals
- Dry Infrastructure Networks (MV, LV, Light Current)
- Permits (Civil Defense, …etc)
- BIM

Codes and Standards:

- ADDC (Abu Dhabi Distribution Co.
- AIA
- API
- ANSI
- ASHRAE Standards and Guidelines
- ASME
- ASPE
- ASTM
- BICSI
- BS
- CIBSE
- DEWA
- EIA
- EFC
- EPC
- ETSI
- NFPA
- FM Global Data Sheets
- GSAS
- HCIS
- HTM
- IBC
- IECC
- IEEE
- IESNA
- IFC
- IFGC
- IPC
- IMC
- ISO
- ISPSC
- ITU
- Kahramaa
- NEMA
- NEC
- NPC
- NSPC
- NTRA
- QCD
- SBC
- SEC
- SEWA
- TIA
- UAE-FLSC
- UAE-Smoke Management
- UPC
- USEC
- USPC