



# live engineering

MEP PORTFOLIO HIGHLIGHTS

live engineering  
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# Introduction

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Live engineering was established in Dubai to cater growing demands of our clients; and today we offer multi-disciplinary contracting systems, from Design Space, MEP & Civil Works, Fire & Safety, and Services.

We have our operations across UAE and India. Live Engineering teamwork on every project which resembles a key element for success and is responsible for creating multi-cultural environment. The over-all project managers are duty-bound in ensuring efficient and regular communication to all suppliers, stakeholders and at all levels.

Live engineering believes in a hands-on approach on all projects. That is why our director of the firm will always be in control of the key functions on major projects.

Live engineering is equipped with the latest technology and has the necessary staff and resources to ensure the best professional service to client at all times.



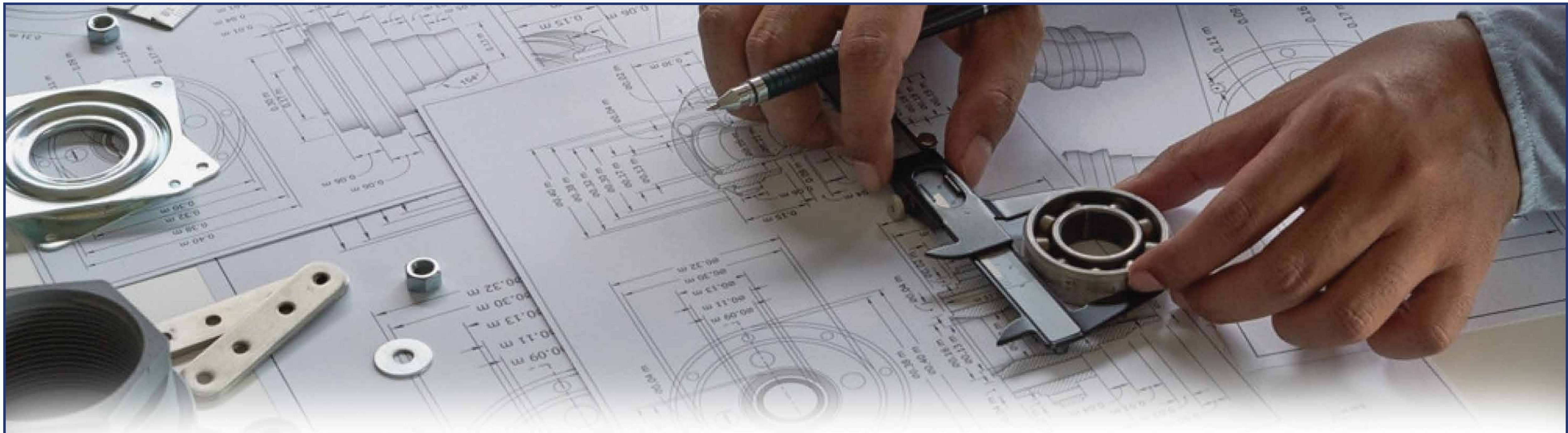
# About Us

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Live engineering LLC was established in 2018 in the belief that there was a space in the market for an MEP company that offered customer service and quality of performance as the priority in its operations.

Since its commencement, we have established a position at the forefront of the UAE industry, where exceptional service & quality is rewarded and where the client can be completely happy with their products.

We actively pursued & maintained its position by always structuring the company to provide the quality of workmanship, service, staff, and technology and by consistently updating our system, encouraging the training and professional development of our people.



## Our Vision

Live engineering LLC is committed to its vision of quality, customer focus and becoming the pre-eminent builder in the commercial / Residential / Industrial / retail segment.

Provider choice through excellence and efficiency in all aspects of the project life cycle. Whether it is a building project, commercial project, Industrial Project, Oil and Gas Project, Telecommunication project of a multi-faceted initiative and Maintenance Services, EW provides best services to excellence that will achieve client expectations and set high standards.

Our vision is to grow our every disciplinary team in order to offer a broad spectrum of contracting services in design, electromechanical, fire and safety, IT and maintenance to become our Clients' preferred Professional Service

# What We Do



Electrical



Plumbing



HVAC



Fire Alarm



Fire Fighting

# Electrical

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## Specialist in

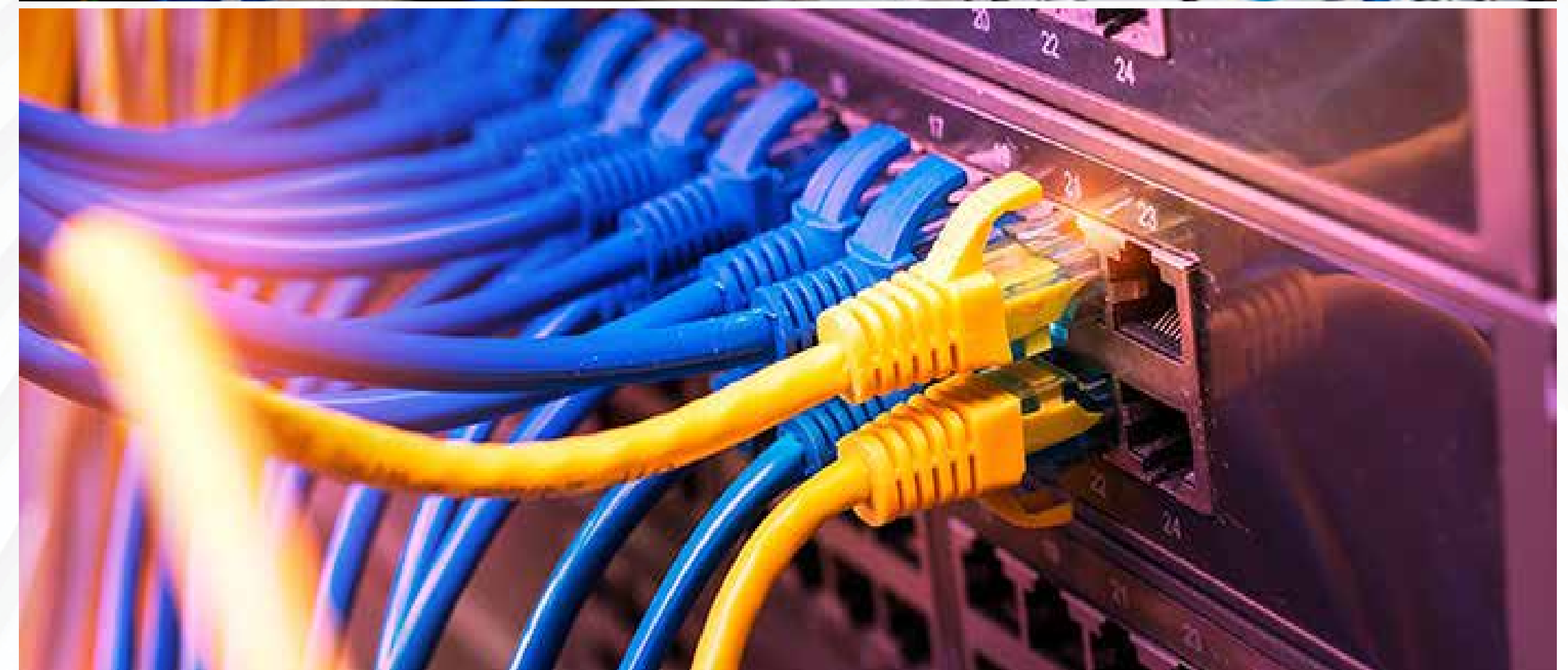
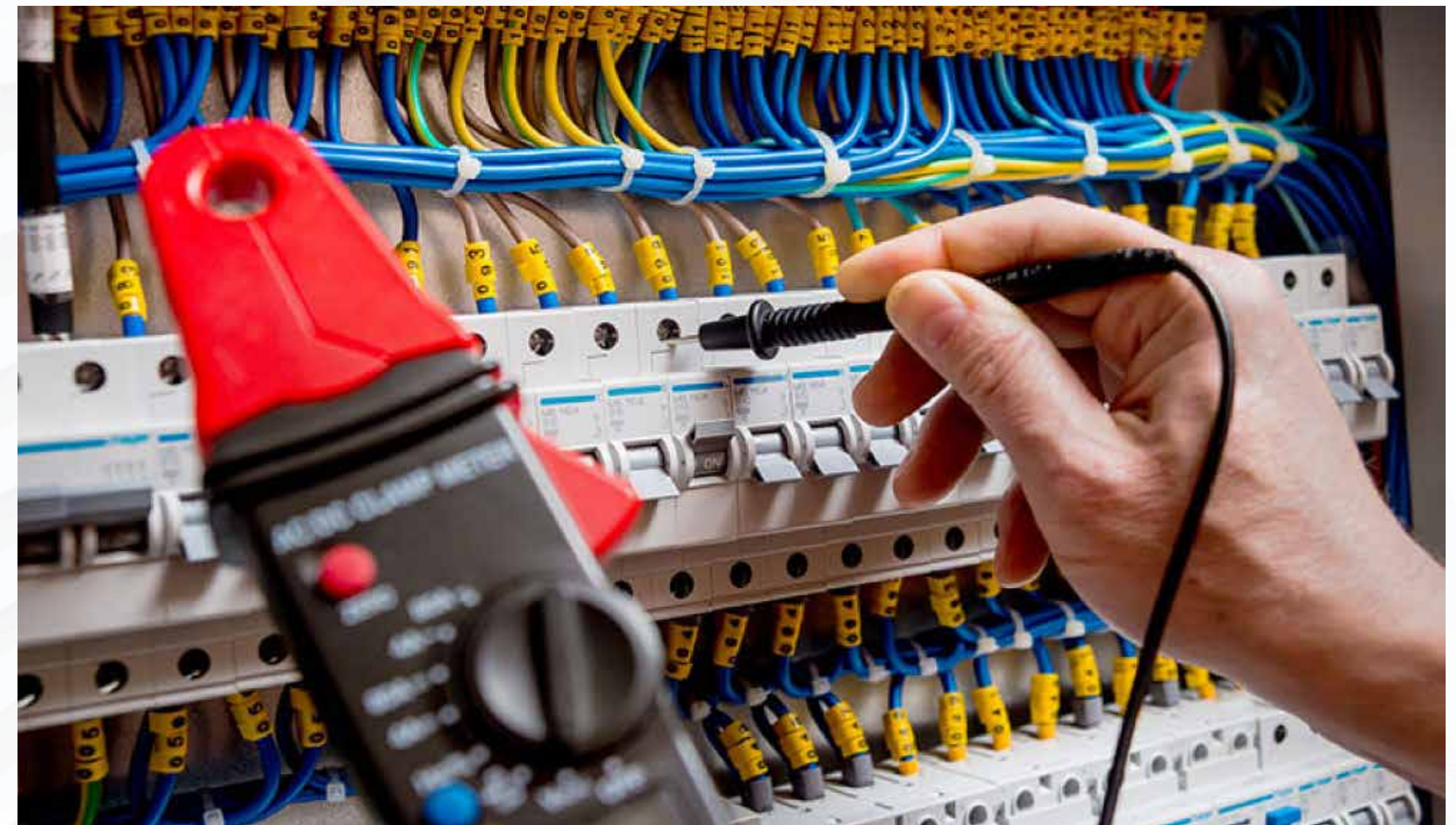
- . HV Design
- . LV Network & LV Design (DEWA/ ADDC/Green Building Norms)
- . Power Up Gradation
- . Meter Regularization

## Authority Co-ordination( DEWA & Trakhees)

- . Load Calculation and obtaining NOC's.
- . Drawing Submission and obtaining approvals
- . Design Coordination with DEW Engineer's
- . Inspection Coordination/ Meter Collection

## Design Works

- . LV Panels, MDB, SMDB, DB's ,CB and ATS, Glading and Termination.
- . Bus Bar/ Bus Way's design.
- . Cable Tray, Cable ladder, Tray & Trunking.
- . Designing of single line drawing, Load schedule and power cabling, glanding and Termination as Per DEWA/ADDC
- . Low current system (LCS, CCTV,ANPR,ACS),Smart TV, Structure Cabling, Audio & Video Intercom System, GRMS, Intruder Alarm, PA/BGM, People counting System and Systems.
- . Earthing &Lighting Protection System. Gate Barriers



# Plumbing

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## Specialist in

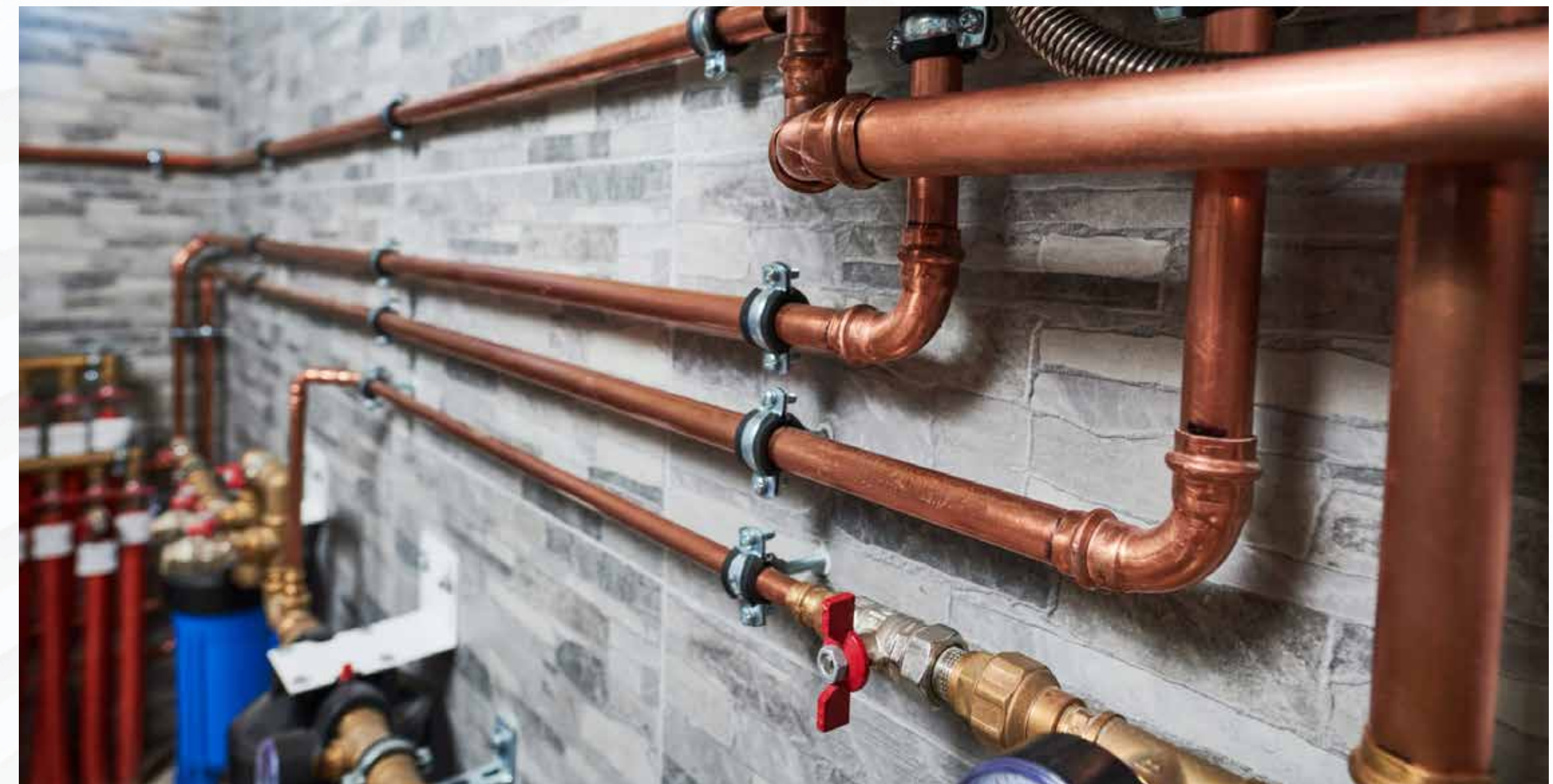
- . Drainage system design as per DM regulations.
- . Water supply system design as per DEWA regulations.
- . Transfer, Booster and Sump pump.( Flow and Head Calculation)
- . Water demand & water tank size calculations.

## Authority Co-ordination( DEWA & Trakhees)

- . Obtaining water NOC.
- . Shop Drawing Submission/ Coordination's/ Obtaining Approvals.
- . Inspection Coordination / Meter collection.
- . Design coordination with DEWA Engineer's

## Design Works

- . All Kinds of drainage system design works.(Including UPVC, HDPE etc)
- . All kinds of water supply system design works. (PPR with PEX, LDPE, Copper pipe etc)
- . Design of all kind of Grease trap. (Type-A to D)
- . Complete designing of solar water heater work as per DM regulation.
- . All kind of pump design , Flow &Head calculation works.
- . All Kind of water tank design works as per the authority works



# HVAC

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## Design

- . HVAC design as per ASHRAE standards & DMREG.  
(Decorative split, Ducted Split(DX), Chilled water & District cooling)
- . FAHU, ERW. Design as per ASHRAE Standard & DMREG.
- . Thermal(Heat) load calculation.
- . Ventilation, Stair case Pressurization & Garbage chute Pressurization Design

## Authority Co-ordination( DEWA & Trakhees)

- . Obtaining water NOC.
- . Shop Drawing Submission/ Coordination's/ Obtaining Approvals.
- . Ventilation calculation and approval from DCD / DM

## Design Works

- . Designing of FCU( Decorative split, Ducted split, DX, VRF System, Chilled Water and District cooling)
- . All kinds of water supply system design works. (PPR with PEX, LDPE, Copper pipe etc)
- . Design of all kind of Ducts.(PI,GI &SS)
- . Designing of Refrigerant piping and pipe Insulation for DX & VRF system.
- . Designing of Fresh air fan and Exhaust fan. (inline, roof, Sidewall, etc)
- . Insulation of chilled water and district cooling pipes with insulation.



# Fire Alarm & Emergency Lighting

## Design

- . Fire Alarm design as per DCD and NFPA regulation.
- . Obtaining DCD approvals.

## Design Works

- . Complete design including looping of cable for fire alarm devices.
- . Complete design including the location of all detectors, Control module, Sounder and Flashers.
- . Designing of Emergency Central Battery Panel and Emergency Monitoring Panel.
- . Complete designing of Emergency and Exit light.
- . Designing of FACP, FARP, MIMIC Panel VE Panel, Fire Telephone System Panel and 24/7 panel.



# Fire Fighting

## Design

- . Spingler Design and FHR, FHRC.
- . Foam system & Deluge system design as per DCD and NFPA standards.
- . Fire Pump design.
- . Fire water tank design.

## Design Works

- . Complete design including all kind of Fire Fighting pipes(GI)
- . Complete design of Sprinklers(ESFR, ELO etc.)
- . Complete design of FHR and HRC
- . Complete design including clean Agent system, Foam Tank, Estinguishers.
- . Complete design of fire water tank and Calculation

## Design Works

- . Obtaining Approval and NOC.
- . Shop Drawing Submission/Coordination's /Obtaining approvals.
- . Ventilation calculation and approval from DCD/DM.



# We are Live

Live is a group of companies with over a decade of international experience in design, Luxury fitouts, MEP Services, Project Management, Events and Exhibitions, experiential marketing which is split into multiple divisions

**live** engineering  
MEP Services

Electrical  
HVAC  
Plumbing  
Fire Alarm work  
Fire Fighting  
AV & IT Integration  
Authority Approvals

**live**space  
Interiors

Design & Creation  
Mood Board  
Decor  
Value Engineering  
Construction

**live** build  
Events and Exhibitions

Event Production  
Concept Creation  
Road Show  
Brand Activation  
Mall Activation & Kiosk  
Storage & Rebuild

## Major Commercial Projects

S.No.	Project Name	Client
1	Apple Store in Store - The Dubai Mall	Apple
2	Palm Marina Office	Nakheel
3	Abu Dhabi Cricket Stadium VIP Lounge	Abu Dhabi Cricket Stadium
4	SATA Office	Sharjah Airports
5	Arada Sales office -Dubai Festival City Mall	Arada
6	Lock Stock & Barrel - Partial fit-out @ Millenium Hotel	Broadway Interiors
7	Crown & Creek Bar F&B	British Council
8	Flynas Airline Dubai HQ - Emarat Atrium SZR	Flynas Airline
9	Padel Point Consultancy @ Ajman City Center	Padel Point
10	Federal Authority For Identity And Citizenship Ajman	UAE Federal Government
11	Queensland Trade Office-Dubai South HQ	Australian Consulate
12	University of Birmingham Auditorium	University of Birmingham
13	FAM Properties Office	FAM Properties
14	Adchem Jafza Office	Adchem
15	Rheem Innovation Center - DSO LIU	Al Shirawi Group
16	Isulpt Fitness Center - Meyan Mall	Isulpt Fitness
17	Noblessa Kitchen Showroom - Indigo Center Mall	Al Essa Group
18	Audemars Piguet Sales Experience - Al Serkal Avenue	Audemars Piguet
19	Padel Point (Al Quoz, Ras Al Khor & Ras Al Khaimah)	Padel Point
20	Natixis DIFC Office-ICD Brook Field	Natixis Middle East Limited
21	Easa Salah Al Gurg Tobacco Office	Easa Saleh Al Gurg Group
22	Gluckspilz F&B - The Pointe Mall	Gluckspilz
23	Astoria Junction Bar & Restaurant - Astoria Hotel	Private Client
24	CuisinePlus Showroom Abu Dhabi	Al Essa Group
25	Bold Interiors Showroom - Indigo Center Mall	Bold Interiors

## Major Commercial Projects

S.No.	Project Name	Client
26	Tiffany & Co. - Outdoor Sales Experience @ The Address Dubai mall	Tiffany & Co.
27	Delicut @ DIFC Mall	Delicut
28	Coffee Island @ DIFC Mall	Coffee Island
29	Boucheron @ Manarat Al Saadiyat Mall	Boucheron
30	Fujisoft HQ - AW Rostmani Building	Fujisoft
31	Ixina Showroom	Al Essa Group
32	Infosys Dubai HQ	Infosys
33	Easa Saleh Al Gurg Tobacco JAFZA Warehouse	Easa Saleh Al Gurg Group
34	Nolte Kuchen Showroom	Al Essa Group
35	Faham Doors Showroom	Faham Doors
36	Savia Perfume - AW Rostmani Building	Savia Perfume
37	Fractal Systems Innovation Center - IMPZ	Fractal System
38	Indian Embassy Refurbishment	Consulate General of India
39	Canon Showroom - Al Ghazal Mall	Canon
40	Nisnass Sales Experience - Inked dubai	Inked
41	National Bank of Oman	National Bank of Oman
42	The Gift Wrap Boutique - Khawaneej Mall	The Gift Wrap

## BOLD Experience Center

### Client

Bold Interiors

### Area

5300 sq.ft.

### Location

Sheikh Zayed Rd, Dubai

### MEP Services

Electrical  
HVAC  
Plumbing  
Fire Alarm work  
Fire Fighting  
AV &IT Integration  
Authority Approvals

### Duration of Completion

45 Days



# Nolte Kuchen Showroom

## Client

Universal Group Holding

## Area

5200 sq.ft.

## Location

Shaikh Zayed Road, Dubai

## MEP Services

Electrical  
HVAC  
Plumbing  
Fire Alarm work  
Fire Fighting  
AV &IT Integration  
Authority Approvals

## Duration of Completion

60 Days



# THG Paris Dubai HQ

## Client

THG

## Area

3500 sq.ft

## Location

D3, Dubai

## MEP Services

Electrical  
HVAC  
Fire Alarm work  
Fire Fighting  
Authority Approvals

## Duration of Completion

30 Days



# Talabat Restaurant

**Client**  
Talabat

**Area**  
8500sq .ft

**Location**  
City walk, Dubai

## MEP Services

Electrical  
HVAC  
Plumbing  
Fire Alarm work  
Fire Fighting  
AV &IT Integration  
Authority Approvals

**Duration of Completion**  
45 Days



# Apple Store in Store

**Client**  
Apple

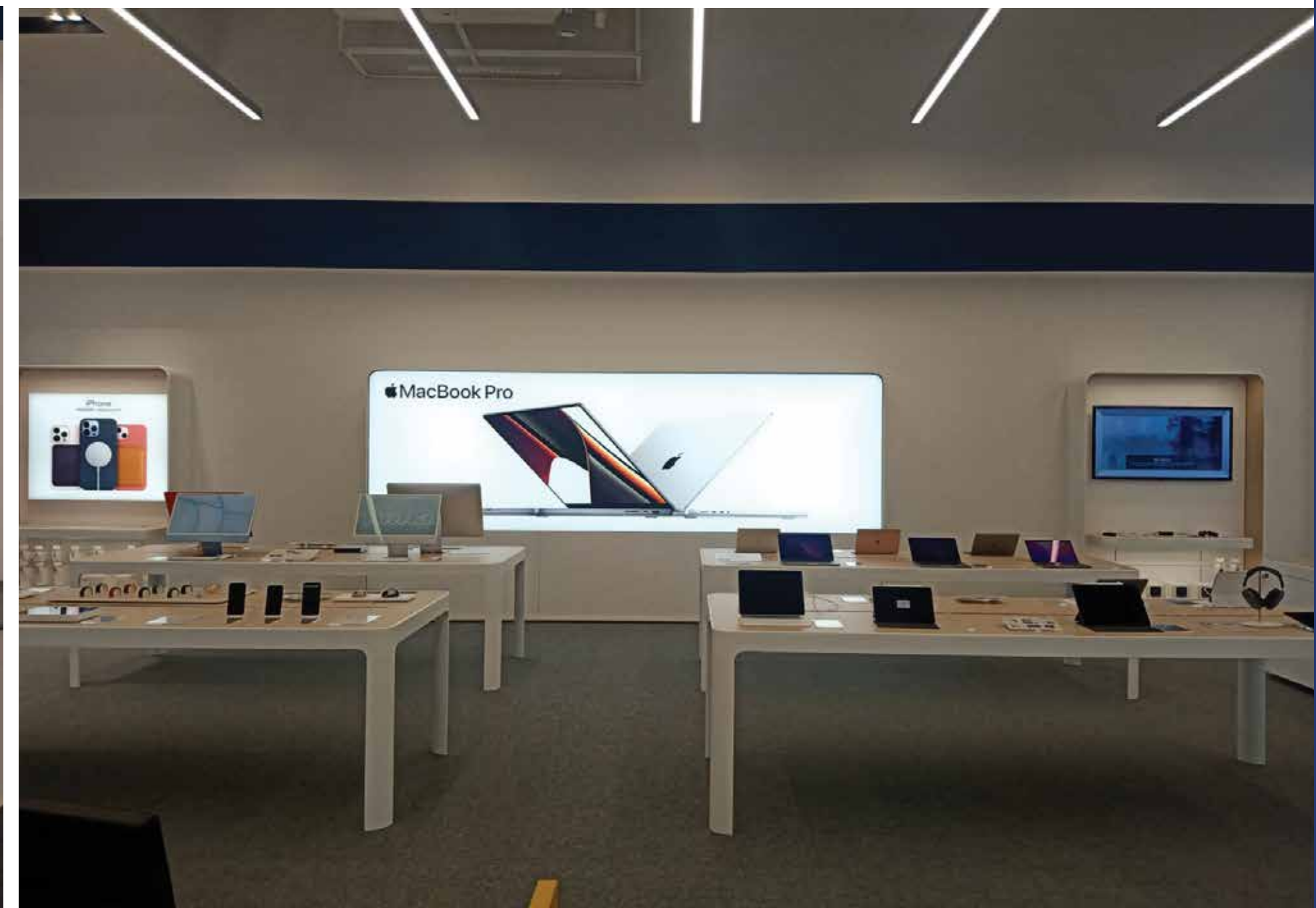
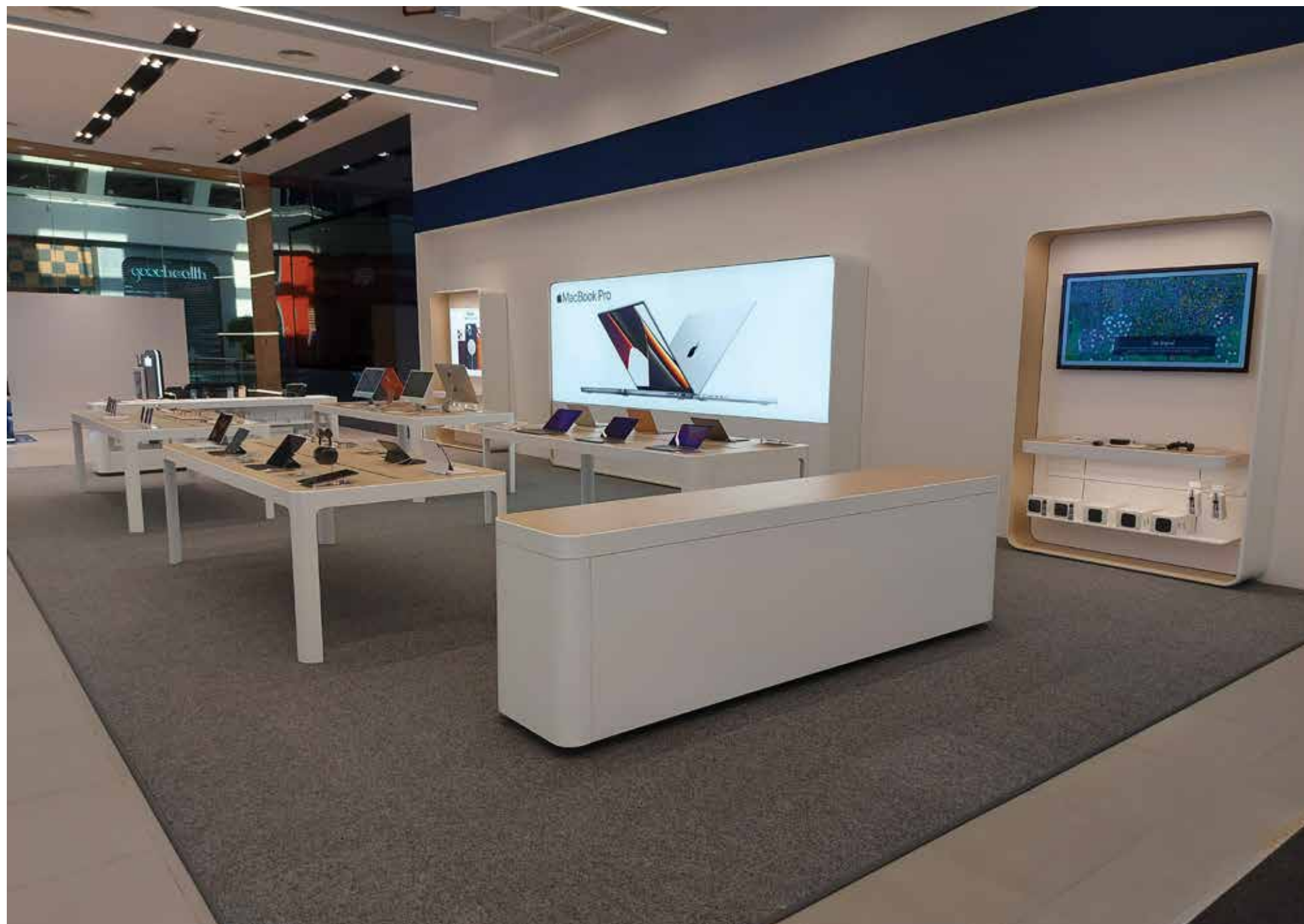
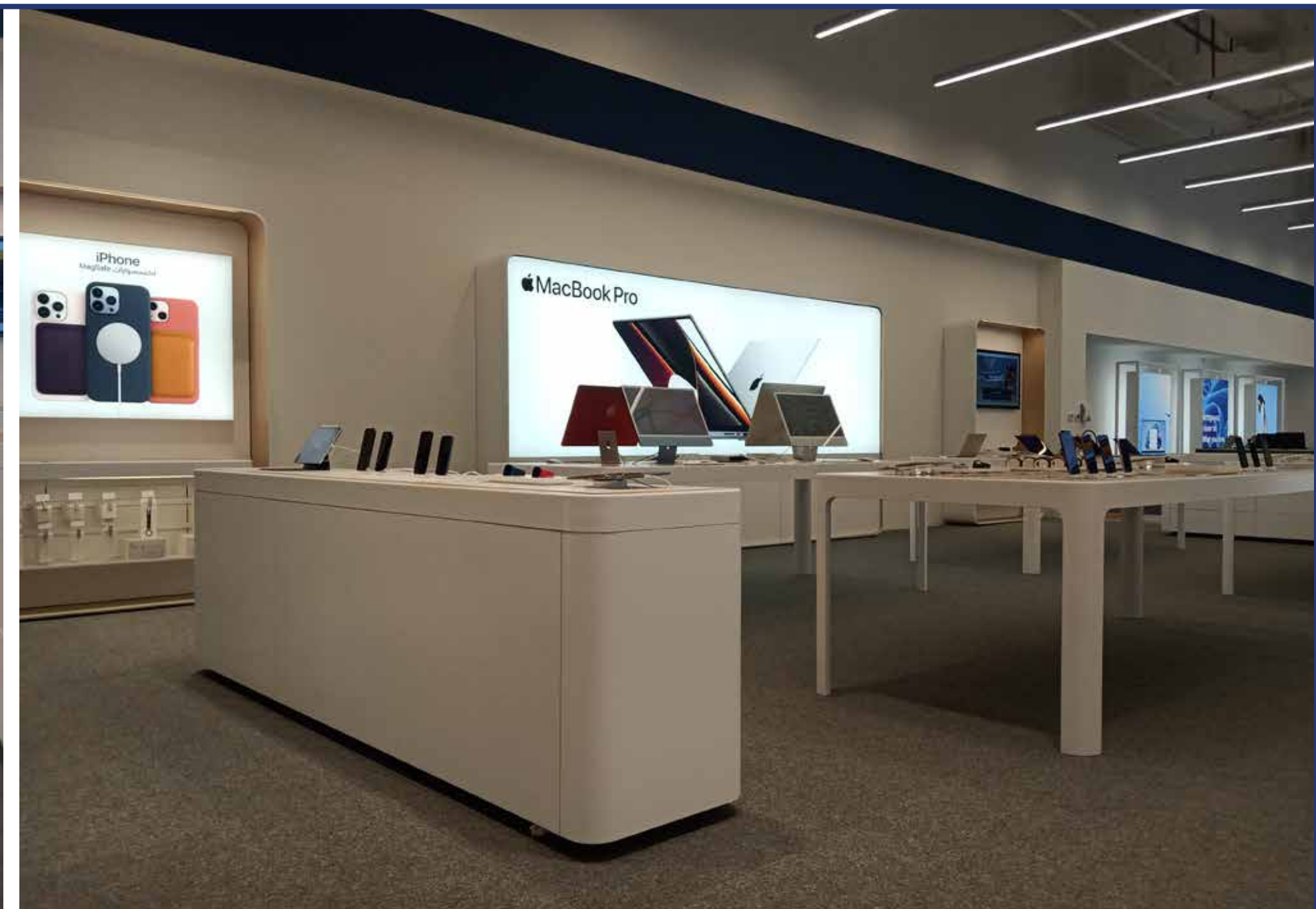
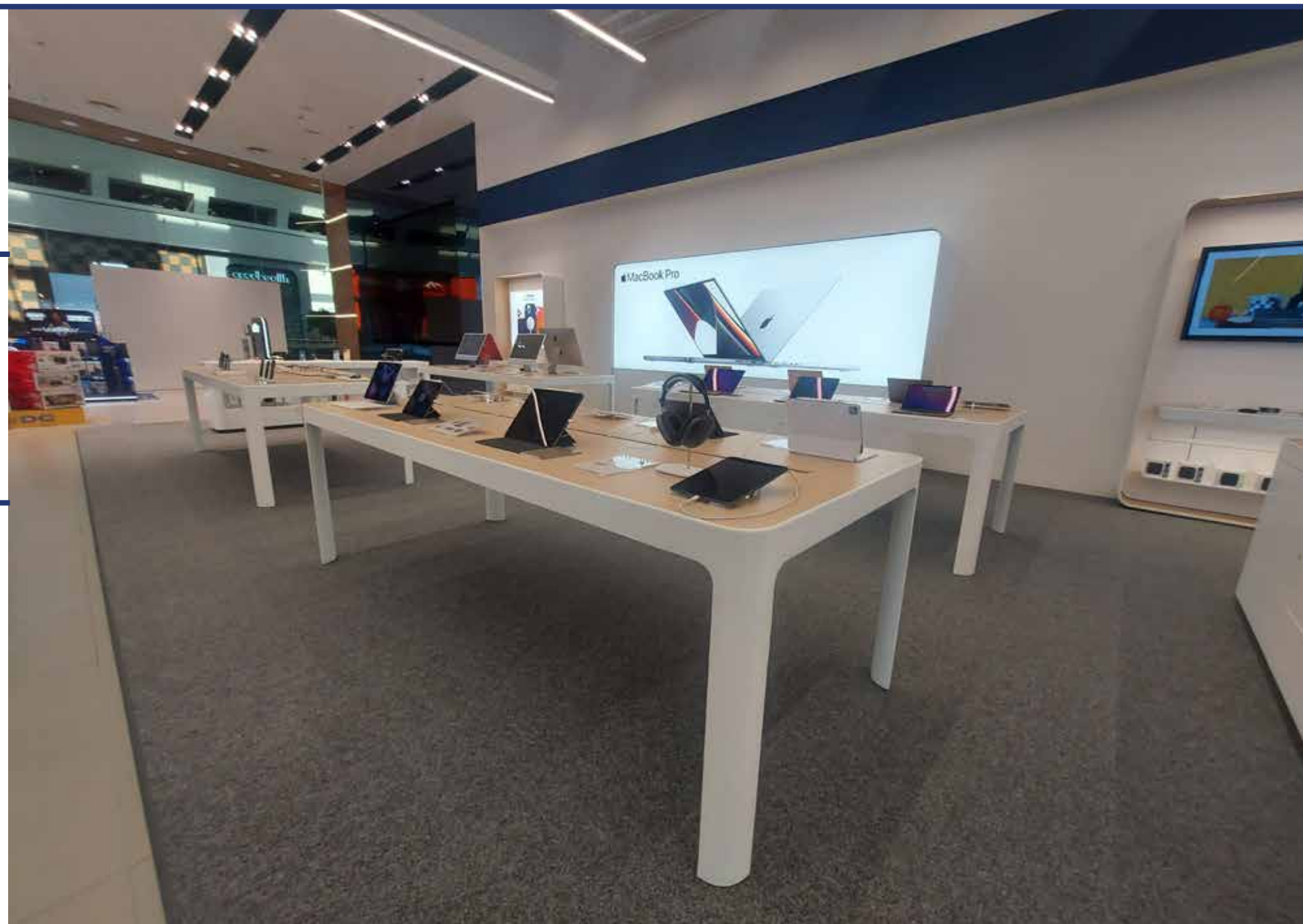
**Area**  
1000 sq .ft

**Location**  
The Dubai Mall, Dubai

## MEP Services

Electrical  
Fire Alarm work  
Fire Fighting  
AV &IT Integration  
Authority Approvals

**Duration of Completion**  
7 Days



# Savia Perfumes



## Client

Savia Perfumes

## Area

8500 sq.ft.

## Location

Burjuman, Dubai

## MEP Services

- Electrical
- HVAC
- Fire Alarm work
- Fire Fighting
- AV & IT Integration
- Authority Approvals

## Duration of Completion

35 Days



## Cuisine Plus Showroom

### Client

Al Essa Group

### Area

8900 sq.ft.

### Location

Abu Dhabi

### MEP Services

Electrical  
HVAC  
Plumbing  
Fire Alarm work  
Fire Fighting  
Authority Approvals

### Duration of Completion

60 Days





# GLÜCKSPILZ The Pointe

**Client**  
GLÜCKSPILZ

**Area**  
4300 sq.ft.

**Location**  
The Palm Jumeirah

**MEP Services**  
Electrical  
HVAC  
Plumbing  
Fire Alarm work  
Fire Fighting  
Authority Approvals

**Duration of Completion**  
45 Days



# Padel Point Ras Al Khor

## Client

Padel Point

## Area

20,000 sq.ft.

## Location

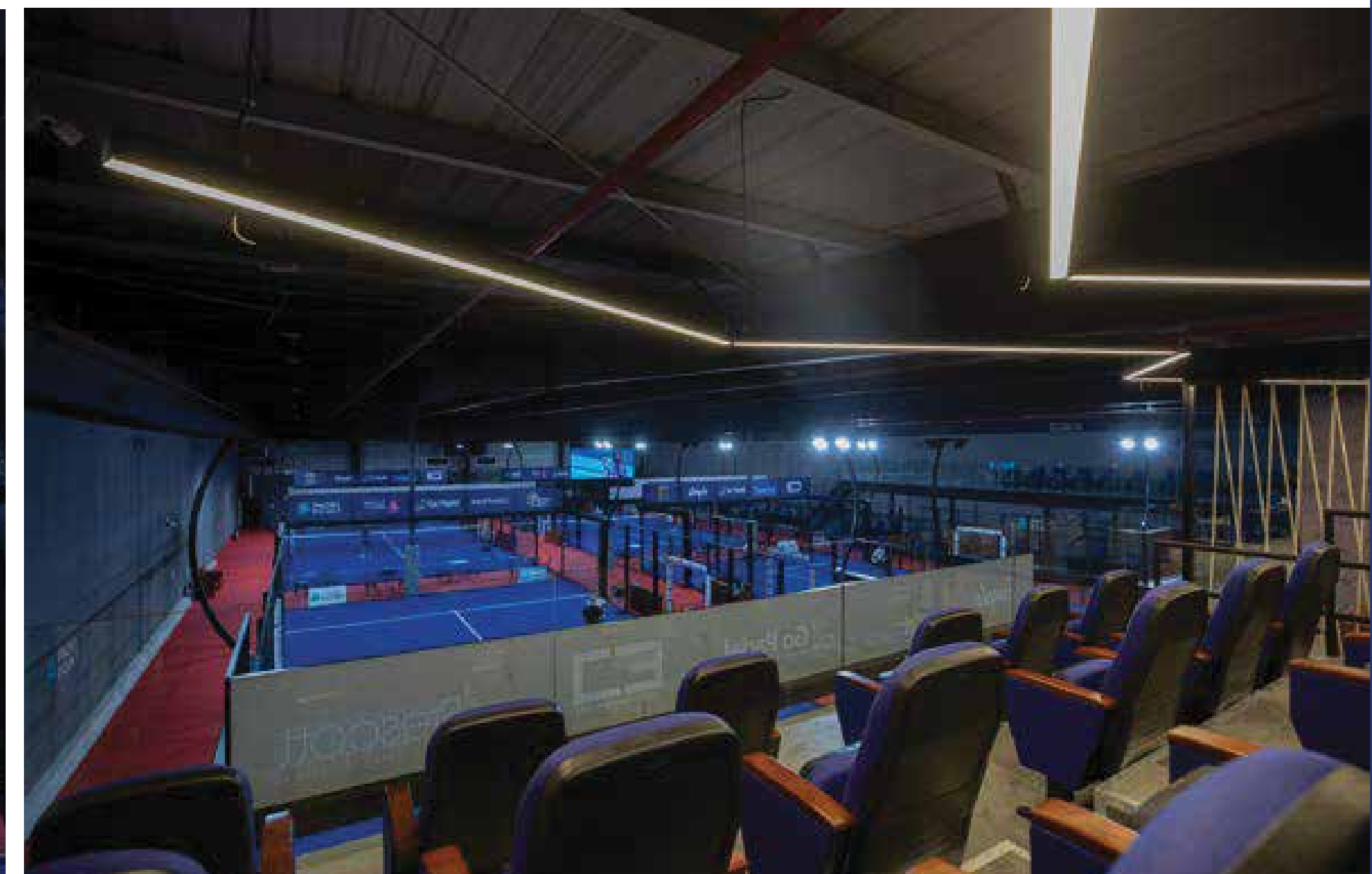
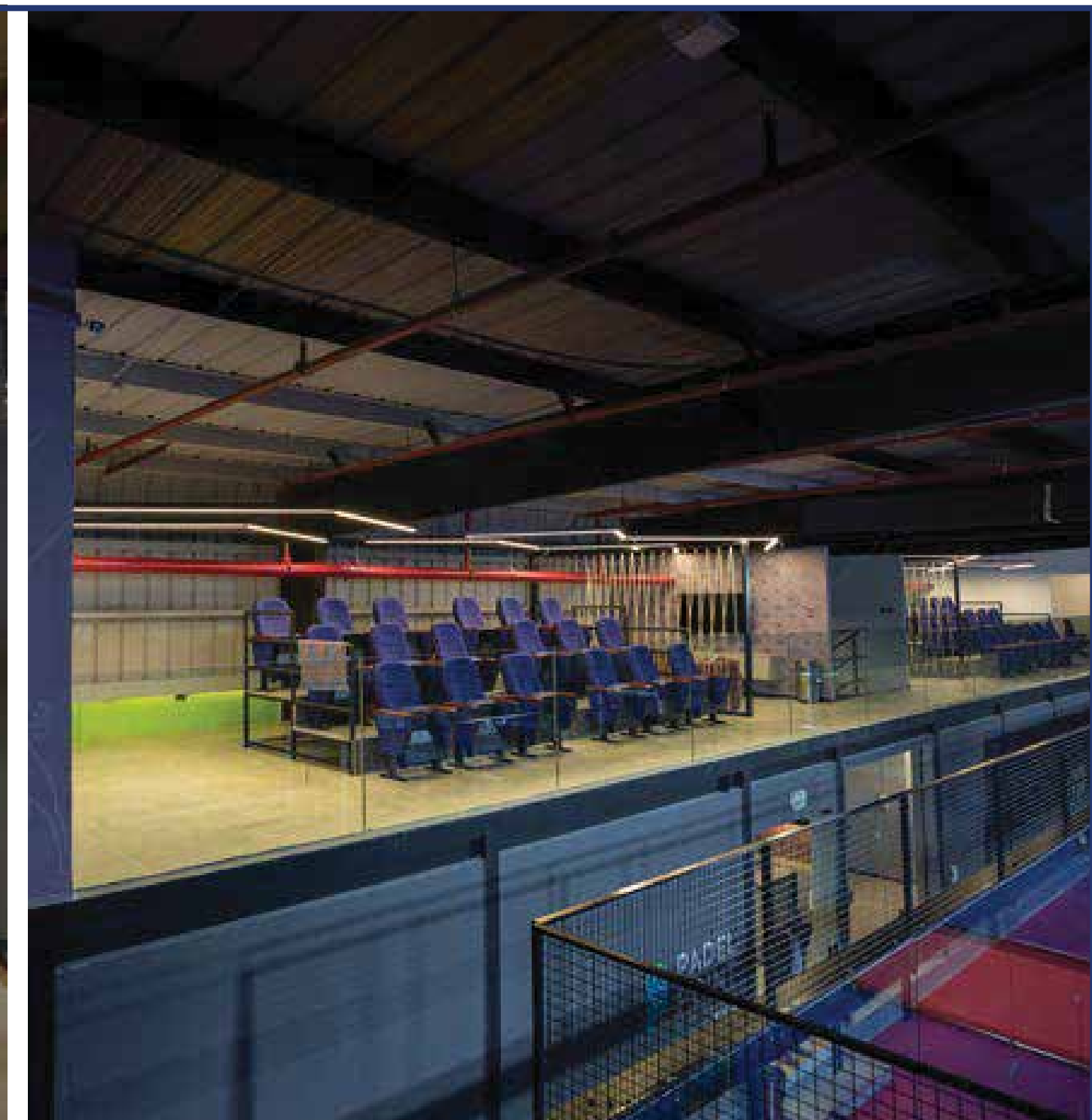
Ras Al Khor, Dubai

## MEP Services

Electrical  
HVAC  
Plumbing  
Fire Alarm work  
Fire Fighting  
AV &IT Integration  
Authority Approvals

## Duration of Completion

90 Days



# Noblessa Kitchen Showroom

## Client

Al Essa Group

## Area

6800 sq.ft.

## Location

Shaikh Zayed Road, Dubai

## MEP Services

Electrical  
HVAC  
Fire Alarm work  
Fire Fighting  
AV &IT Integration  
Authority Approvals

## Duration of Completion

65 Days



# Isculpt Jumeirah

**Client**  
Isculpt

**Area**  
3200 sq.ft.

**Location**  
Jumeirah

## MEP Services

Electrical  
HVAC  
Fire Alarm work  
Fire Fighting  
AV &IT Integration  
Authority Approvals

**Duration of Completion**  
40 Days



# Adchem Jafza Office

**Client**  
Adchem

**Area**  
9200 sq.ft. (G+1)

**Location**  
JAFZA, Dubai

**MEP Services**  
Electrical  
HVAC  
Fire Alarm work  
Fire Fighting  
AV &IT Integration  
Authority Approvals

**Duration of Completion**  
75 Days





## Faham Doors Showroom

### Client

Faham Doors

### Area

6400 sq.ft.

### Location

Shaikh Zayed Road, Dubai

### MEP Services

Electrical  
HVAC  
Plumbing  
Fire Alarm work  
Fire Fighting  
AV &IT Integration  
Authority Approvals

### Duration of Completion

60 Days



## Ixina Showroom

### Client

Al Essa Group

### Area

7200 sq.ft.

### Location

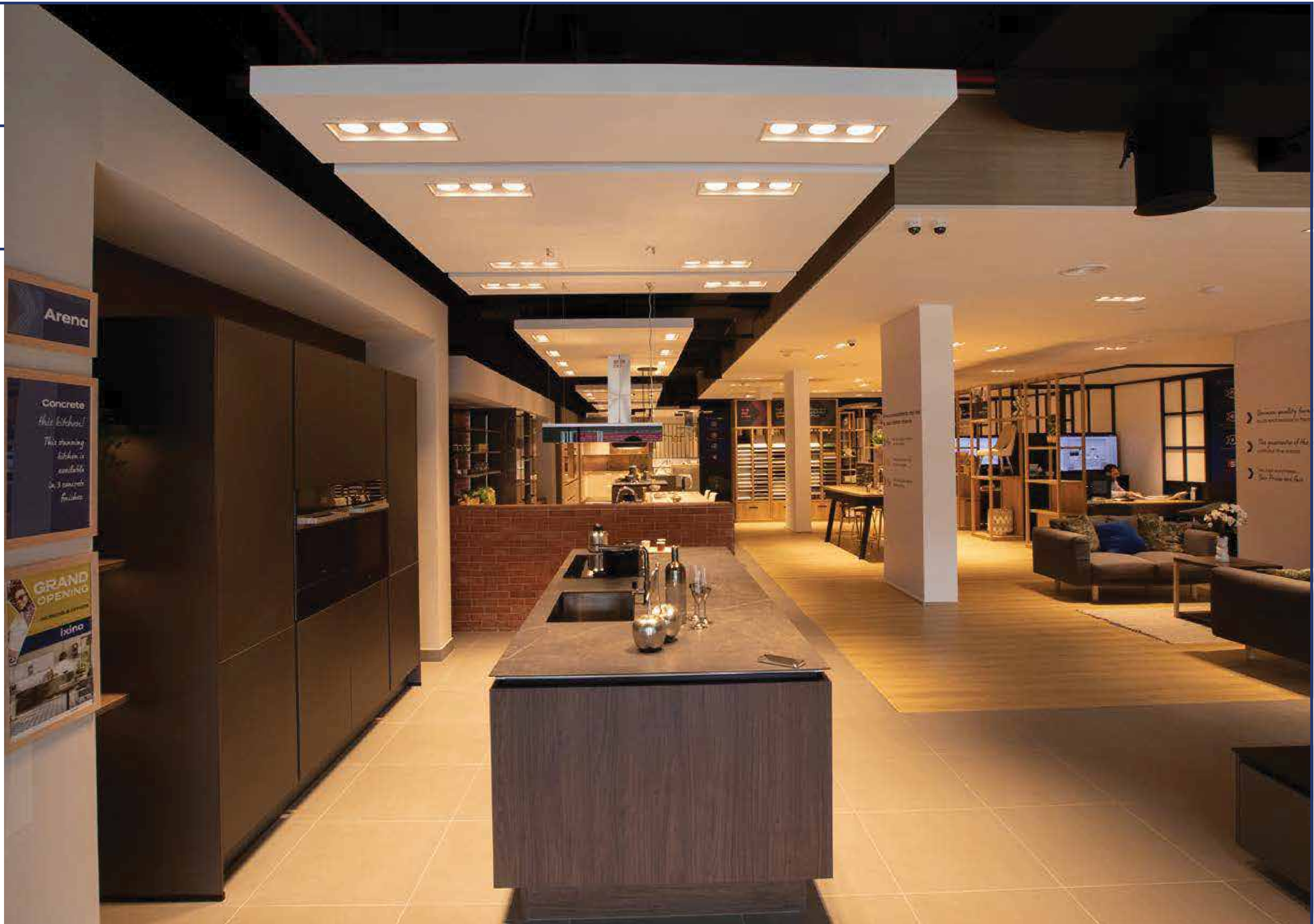
Deira, Dubai

### MEP Services

Electrical  
HVAC  
Fire Alarm work  
Fire Fighting  
AV & IT Integration  
Authority Approvals

### Duration of Completion

60 Days



# Palm Marina Office

## Client

Nakheel

## Area

3200 sq.ft.

## Location

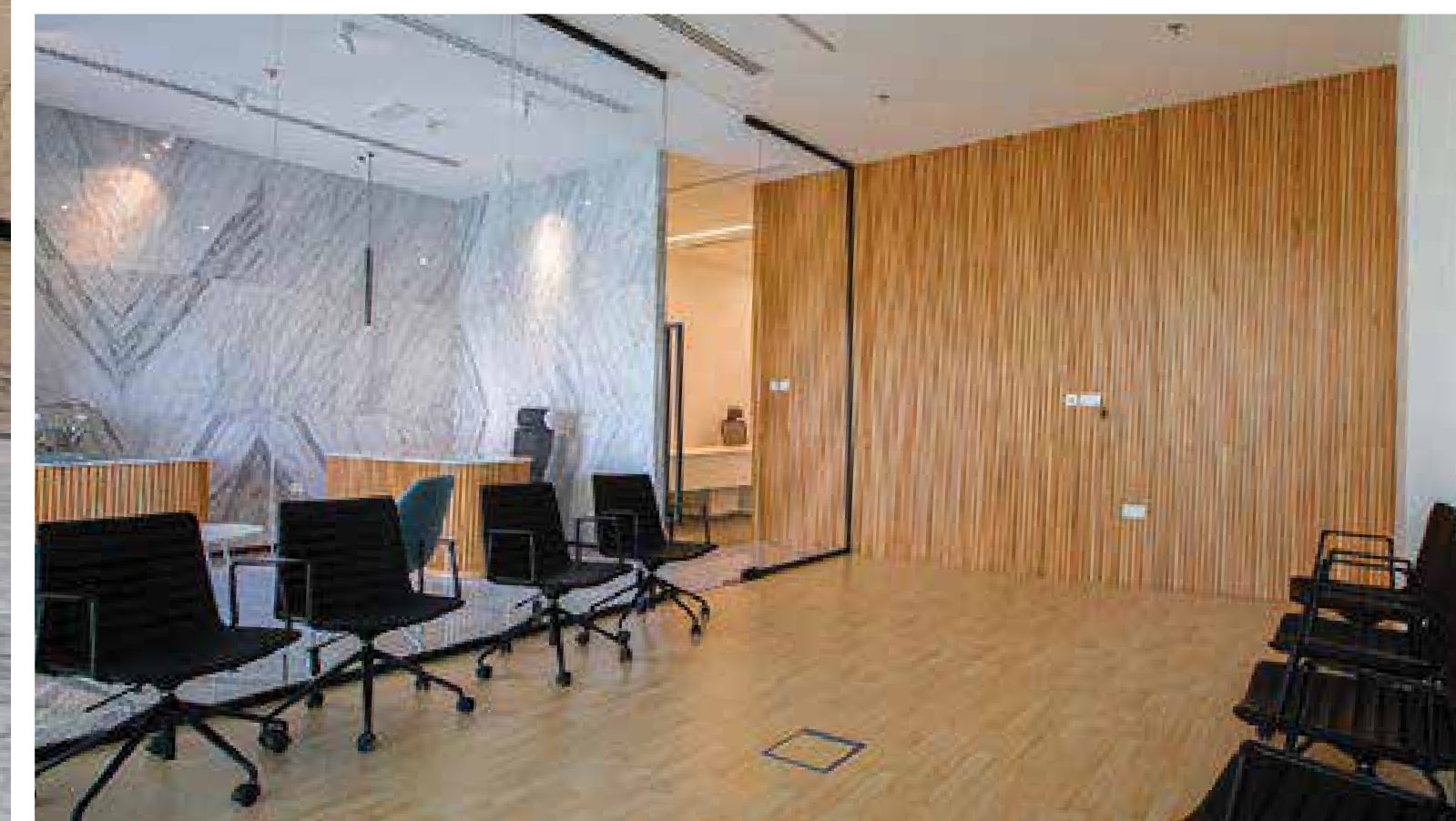
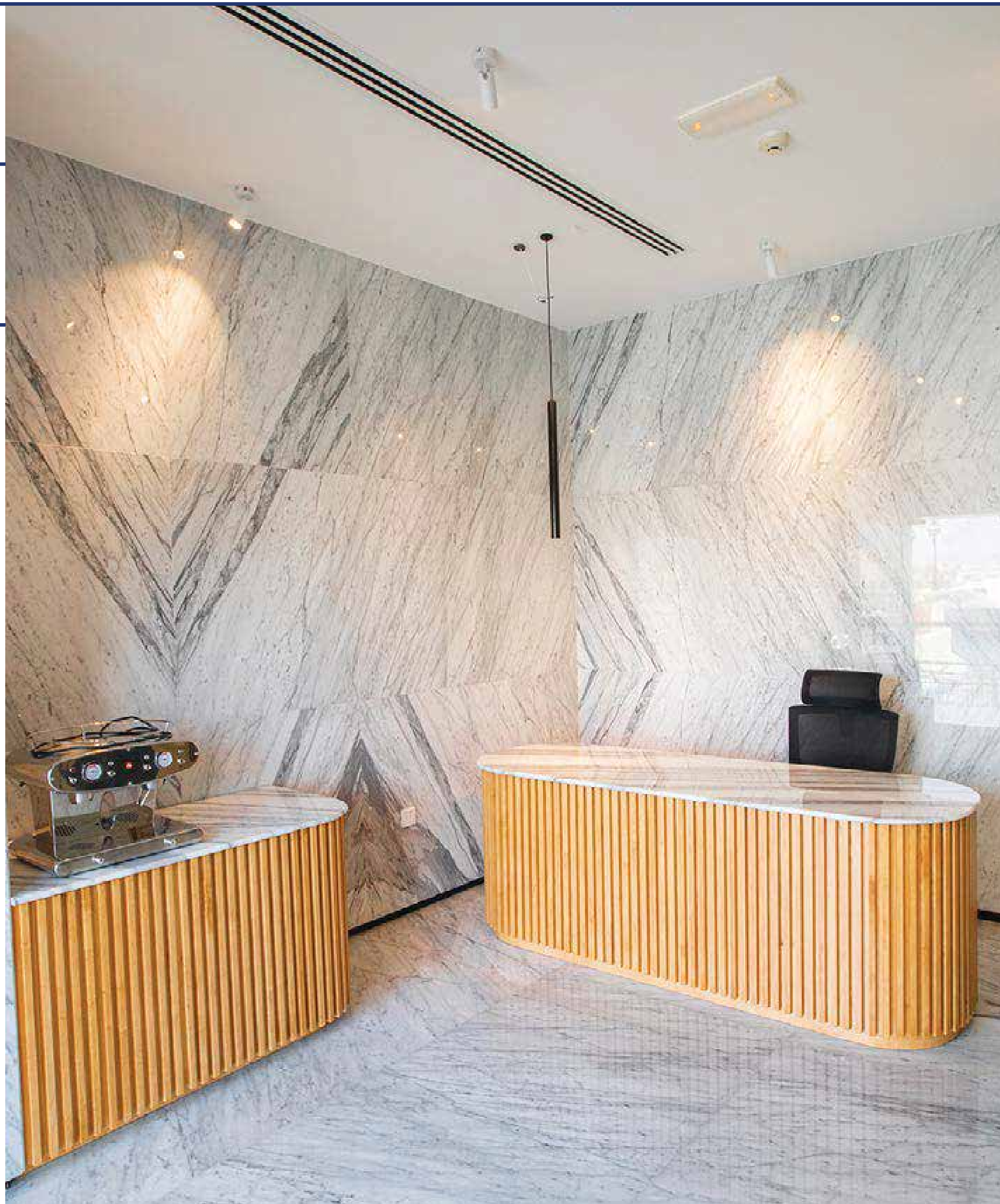
Palm Jumeriah, Dubai

## MEP Services

Electrical  
HVAC  
Fire Alarm work  
Fire Fighting  
AV & IT Integration  
Authority Approvals

## Duration of Completion

30 Days



## SATA Office

### Client

Sharjah Airports

### Area

4800 sq.ft.

### Location

Al Karama, Dubai

### MEP Services

Electrical  
HVAC  
Fire Alarm work  
Fire Fighting  
AV & IT Integration  
Authority Approvals

### Duration of Completion

35 Days



# Abu Dhabi Cricket Stadium Stadium VIP Lounge

## Client

Abu Dhabi Cricket Stadium

## Area

11,400 sq.ft.

## Location

Abu Dhabi

## MEP Services

- Electrical
- HVAC
- Plumbing
- Fire Alarm work
- Fire Fighting
- AV & IT Integration
- Authority Approvals

## Duration of Completion

70 Days



# Essa Saleh Al Gurg Tobacco Office

## Client

Easa Saleh Al Gurg Group

## Area

6700 sq.ft.

## Location

Deira, Dubai

## Scope of Work

Design and Build  
Fitout  
MEP Services  
AV & IT Integration  
Civil works  
Authority Approvals

## Duration of Completion

30 Days





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OUR NETWORK PARTNER SERVICES AROUND THE WORLD