



INTELLIGENT MICRO SOLUTION

Company **Profile**

V0.1.1

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www.em-ims.com

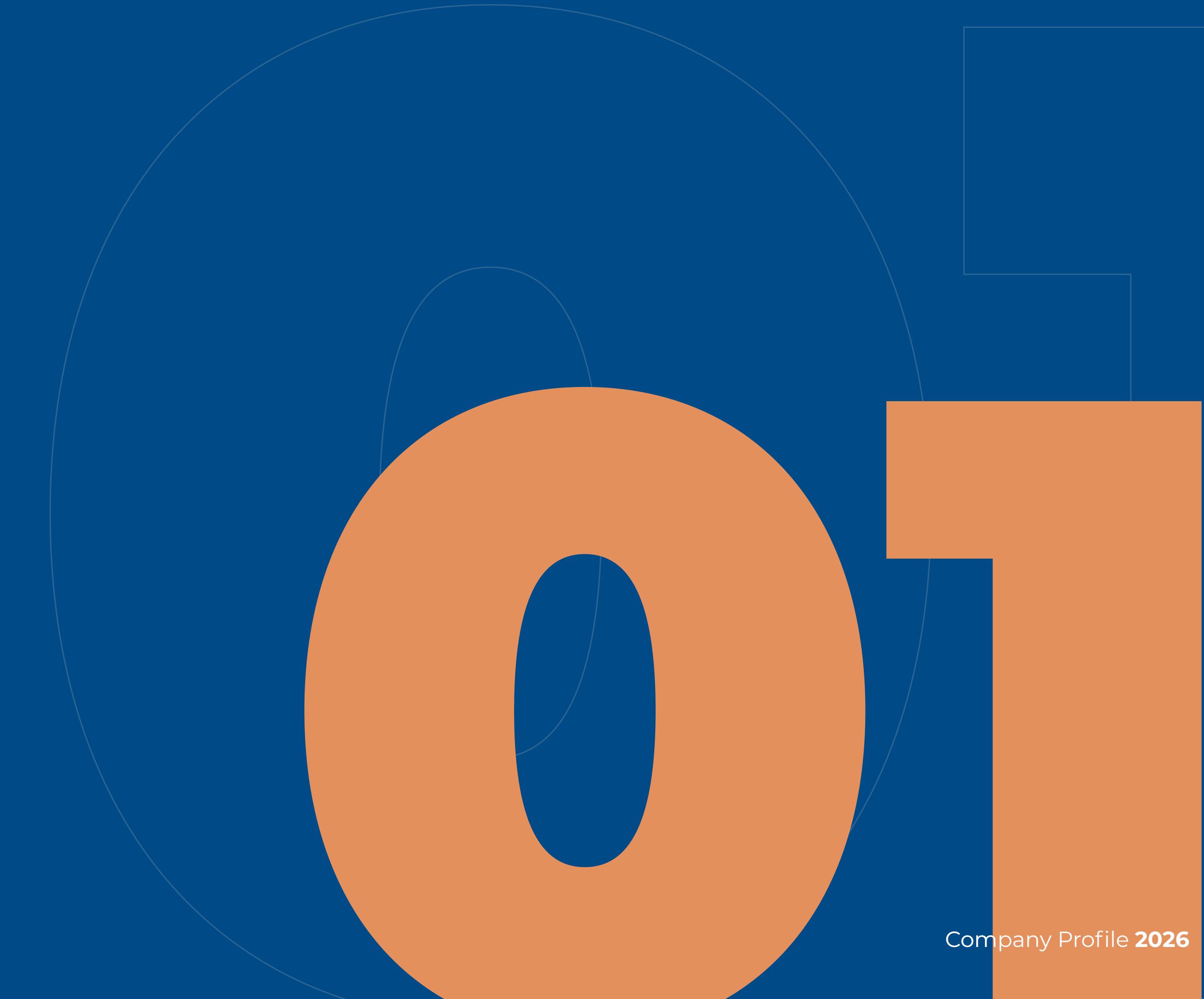
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01 /08

Overview

- **Introduction**
- **Vision**
- **Mission**
- **Core Values**
- **Business Philosophy**
- **Why us?**



01.Overview

About IMS

www.mes.com

Since its founding in 2005, **INTELLIGENT MICRO SOLUTIONS L.L.C.** has served its customers in Egypt, the Gulf area, and the Middle East with the sole objective of obtaining and retaining their satisfaction by maintaining a wide range of quality products, backed up by prompt deliveries, throughout the US, North and South America partners and suppliers.

Since 2007, **IMS** has realized the importance of expanding its international operations, extending its services towards Eastern Europe, the Middle East, and North Africa.

IMS decided to open a regional representative office to support its Middle East and North African region located in Cairo, Egypt, in 2007. By the end of 2007, this new company structure of IMS was established to ease both marketing and commercial operations in the Middle East.

IMS is dedicated to providing products to all types of organizations. Our suppliers are specialized international companies, leading in their respective fields, who provide a variety of vertical market solutions to all areas in need of low-current systems. The high-profile projects we have undertaken in the Middle East speak about our success.



01.Overview

Our Vision

To be a leading provider of innovative security, safety, and communication technologies, shaping a safer and more connected future for businesses and communities

www.ems.com

Our Mission

To provide integrated solutions for all Security, safety, Audio and Data Communication demands while assuring that Sales, Design, Installation and Maintenance services satisfy our customers' needs.

Core Values

At IMS, we are fully committed to customer satisfaction through trust , integrity and transparency.



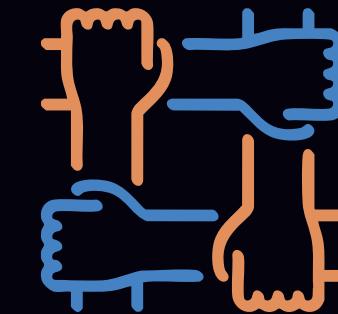
01.Overview

Business Philosophy

Our Business philosophy at IMS is based on four pillars:



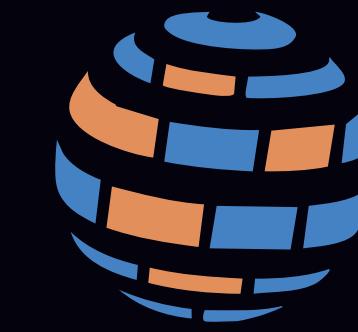
Focus on customer satisfaction.



Flexible organization scheme based on team working.



Awareness of market needs & competitors position.



Well established global & regional connections.

01.Overview

So why do you choose us?

www.ems.com

Because we deliver high-quality, integrated solutions for Telecommunications and Data transmission systems, with a special focus on the ever-increasing field of fiber optics.

Whether you need:

- High-quality copper/fiber optic cables for low-current systems
- All types of copper cables, ranging from Medium Voltage rating to small light current & specialized cables.
- Security systems (CCTV, Access control, Intruder alarm, etc.)
- Network connectivity systems, data connectors.

INTELLIGENT MICRO-SOLUTIONS LLC is your most reliable and trusted partner.



02 /08

What We Do

- Integration Engineering Services
- Low Current Systems

02.What We Do

Integration Engineering Services

The Integration arm of **IMS** employs a permanent staff of 20 engineers and specialized technicians who oversee a network of more than 150 non-permanent specialists recruited upon project requirements.

IMS is an employer on the lookout for talent. Yet talent is simply the stepping stone of a career built around proper training, opportunities for growth, and a steady path to success. For an entire century, interesting work has brought people to IMS. However, it is the diversity, the challenge, and the shared values that induce the same people to build their careers with the Group.

IMS success stems from its dedication to providing customers with proven professional services that simplify procedures, ensure transparency, and provide cost-effective solutions.

As such, the company focuses on delivering tailor-made designs and installations, developed with quality-centric workmanship. Technical support teams provide round-the-clock services, but we also offer comprehensive training to clients, enabling them to have complete ownership over every work done.

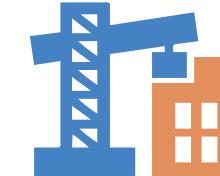
Our broad range of engineering services and solutions include but are not limited to:



Value Engineering.



Design Review For Modifications Or Alternatives



Construction Specifications And Contractor Bid



Evaluation- Cost Reduction



Planning, Logistics, And Scheduling



Detailed Shop Drawings



Material Submittals



Equipment And Materials Procurement



Project And Construction Cost Estimation



Construction Management



Inspection/Qa/Qc



Hand Over And Training

02.What We Do

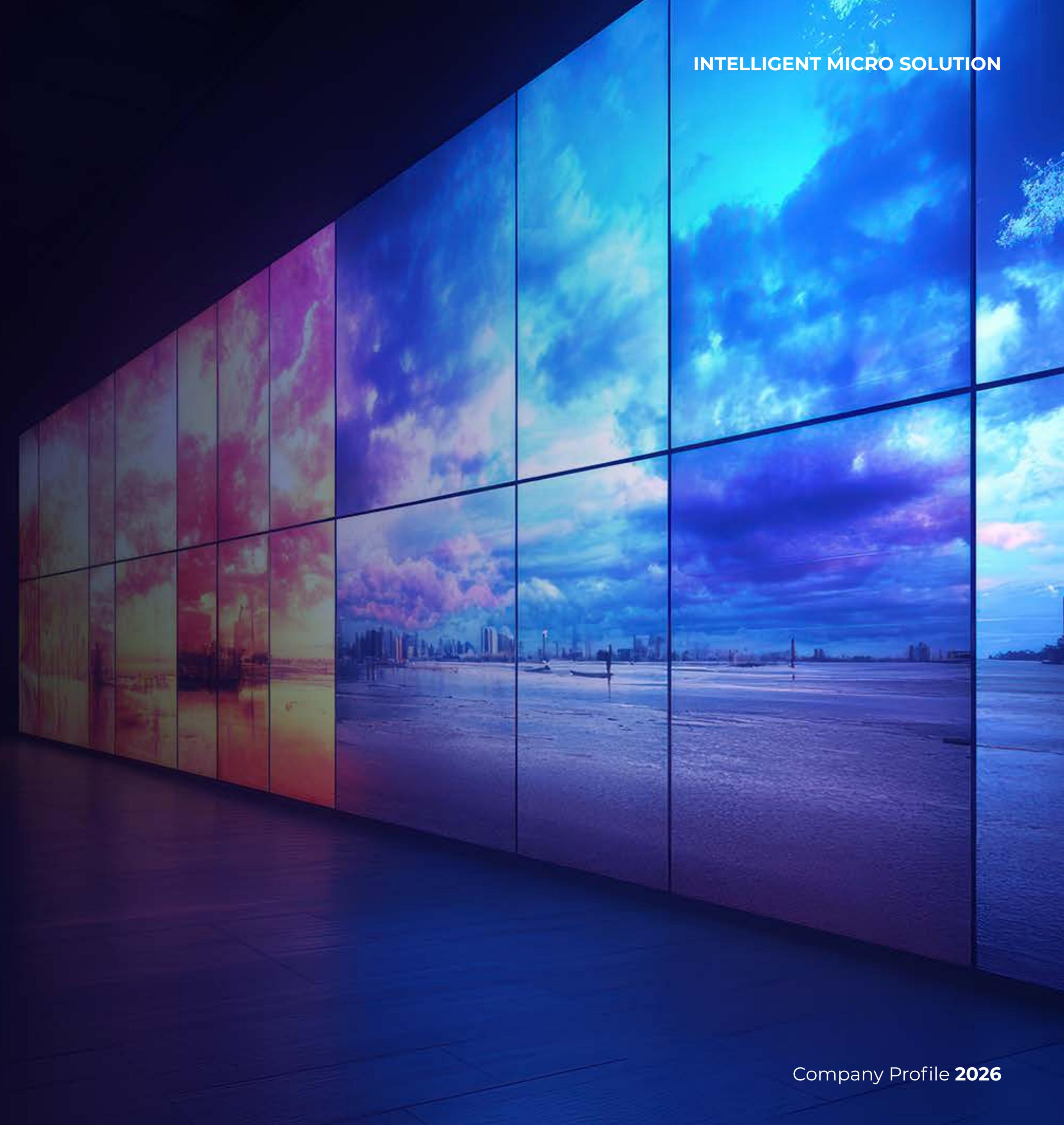
Low Current Systems

1.Digital Multimedia

Digital multimedia is a tool that helps companies, organizations, and professionals from various sectors communicate more efficiently and more creatively. It has endless applications in numerous diverse areas, including advertising, arts, education, entertainment, engineering, medicine, business, finance, retail, and more.

At **IMS**, we specialize in integrating graphics, text, video, sound, and animation into a digitized environment that allows users to interact with these systems for specific purposes.

- IP visual communication
- Video display walls
- Rear projection presentation
- Video conferencing
- Voting systems
- Museum tours
- Digital media façade



02.What We Do

Low Current Systems

2. Building Control and Automation

www.mico-solutions.com

Whether at home or in the workplace, building control and automation have become an integral part of daily life based on their ability to make even the most complex processes simple. You can control your entire domestic environment: your curtains, lights and electrical appliances like the fridge, and monitor energy consumption.

We provide homeowners and companies with efficient and reliable systems that allow them to perform a wide range of tasks remotely. Ease, comfort, efficiency and more are all available with the touch of a single button

- Home Automation
- Industrial Controls
- Integrated Controls
- Lighting and Dimming Controls

02.What We Do

Low Current Systems

3. Audio Visual

Advances in audio-visual technologies have changed the way we work, offering new and powerful capabilities to businesses. At **IMS** we have the range of skills and depth of resources to equip our clients with effective communications tools that help save time and reduce costs. Using the most advanced technology, we provide our clients with solutions tailored to their needs.

- Audio conferencing
- Audio paging
- Background music
- Intercom
- Interpretation
- Professional audio
- Simultaneous Interpretation
- Sound Image
- Sound reproduction and reinforcement
- Teleconferencing systems
- Video and sound editing and recording
- Video projection



02.What We Do

Low Current Systems

4.Hotel Technology

We are proud to serve the hospitality industry with an array of solutions intended to bring an increased level of comfort and security to hotel guests.

From in-room management controls to security systems, and from digital media communications to entertainment, our company delivers efficient and integrated turnkey systems and solutions.

- Interactive TV and Video-on-Demand
- Electronic Door Locks
- Electronic Safes
- Guest Room Management Controls
- Digital Multimedia Communication and Entertainment



02.What We Do

Low Current Systems

5. Physical Security

We are a recognized provider of Internet Protocol security solutions and services designed to protect sites against danger, damage, loss and crime. Our team implements structures and processes according to the security conditions and requirements of each location.

- Intruder Alarm
- Biometric technology
- Car park management
- Electronic asset surveillance
- IP Access Control
- IP CCTV
- People flow counting system
- Perimeter and fence protection
- Time and attendance monitoring
- X-ray detection



02.What We Do

Low Current Systems

6. Data And Communication

w w w . e m s . c o m

Within our organization we have created a special center of competence designed to deliver data and communication networks and solutions. Relying on best in class technologies, we help our clients to provide efficient and reliable "information & knowledge" access.

- Data and Telephone Networks
- Data Centers
- Digital Mass Storage



02.What We Do

Low Current Systems

7. Surveying Work

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Coordinate systems used in construction

Building surveys and surveys of existing conditions are generally performed according to geodesic coordinates. However, for the purposes of construction a more suitable coordinate system will often be used. During construction surveying, the surveying work often coordinates systems used in that project and creating as built drawings



03 / 08

IOT & AI WORKS

w w w . e m - i m s . c o m

- IOT & AI WORKS
- Our Collaboration
- Services Details

03.IOT & AI WORKS

IOT & AI WORKS

www.ims.com

The IoT specialized affiliates of IMS are one of a kind in their innovation and talent for new and state-of-the-art IoT & AI systems, which place them among the world's industry leaders. These specialists can fulfill project requirements far beyond success.

We are on a mission to challenge the status quo in security, facility, and infrastructure management. We harness the power of the Internet of Things IoT, Artificial Intelligence AI, and low-code development to deliver innovative solutions that enable efficient and coordinated responses.



03.IOT & AI WORKS

Our Collaboration

Through our collaboration with IoT Blue and ONAS TECH, we empower organizations with cutting-edge technologies, paving the way for a safe, sustainable, and resilient future.

www.ems.com



Through collaboration with these partners, we can provide the following services:



Systems integration from multiple vendors



Facility management software



Physical security information management (PSIM)



Asset Management and tracking



Building management systems BMS

03.IOT & AI WORKS

Services Details

www.ems.com

Services Details including:

- Pre-Sales, design, Value Engineering according to specifications and customer requirements, Pricing, and selection of the most competitive materials.
- After-sales services, full-fledged, including all the offshore and on-shore services for both system integrators and Clients
- BMS/IBMS
- Enterprise Security systems
- Audio/Visual Systems
- Integrations: Including the Development of custom integration connectors & interfaces



04 / 08

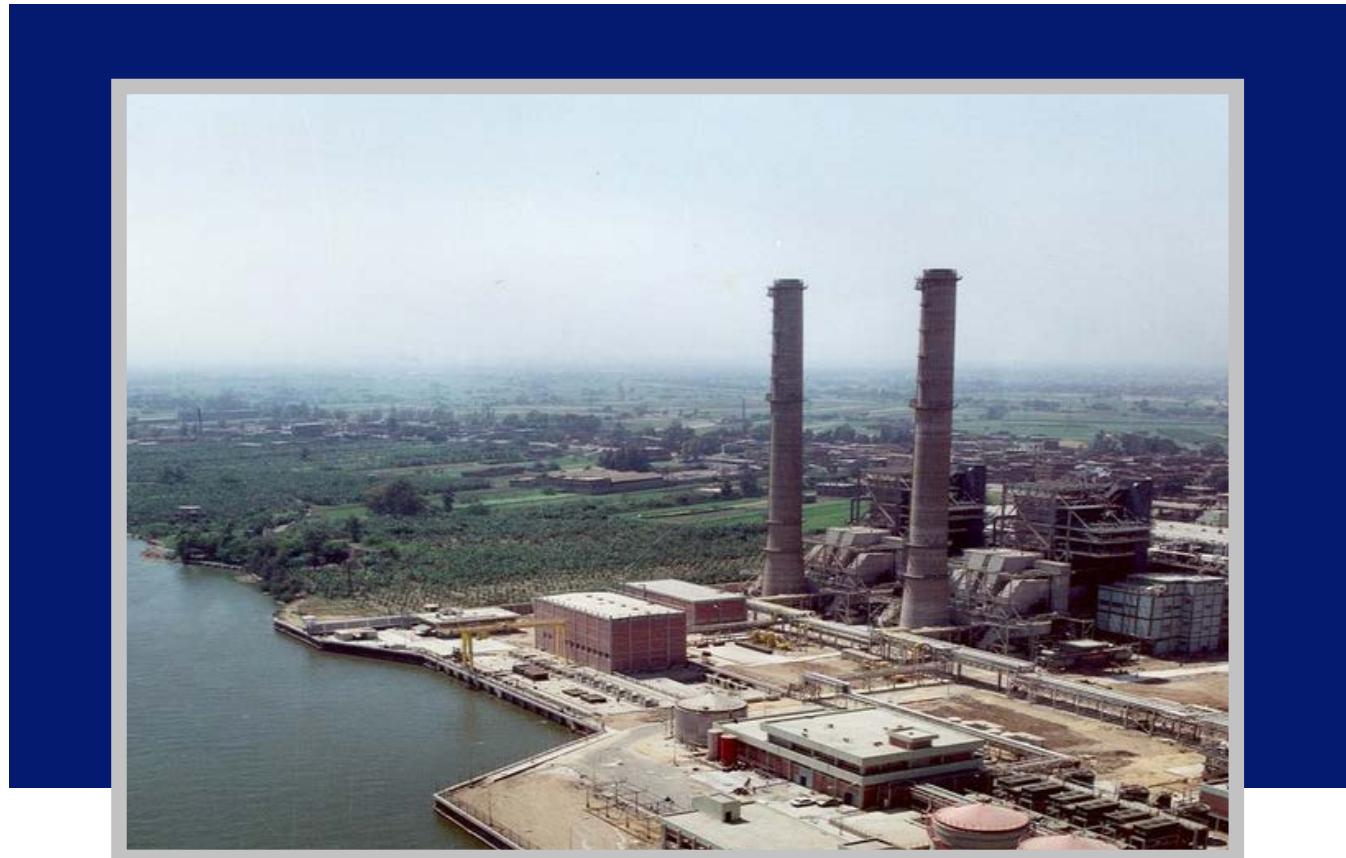
Our Projects

- Industrial Sector
- Airport Sector
- Telecom Sector
- Residential Sector
- Tourism Sector
- Commercial Sector
- Government Sector
- Healthcare Sector
- Educational Sector
- Hospitality Sector



04. Our Projects

Industrial Sector

**West Cairo Power Plant****Cairo, Egypt**

Drilling, laying fiber and power cables, fixing cables tray and connecting lines

**Shubra Power Plant****Cairo, Egypt**

Drilling, laying fiber and power cables, fixing cables tray and connecting lines

**Mahmudiya Power Station****Giza, Egypt**

Drilling, laying fiber and power cables, fixing cables tray and connecting lines

04.Our Projects

Industrial Sector

www.ems.com



**Crystal Asfour
Data center**

Cairo, Egypt

Project consultancy



P&G Ariel New Factory

6th of October, Egypt

Supply of more than 200,000 feet of various types of BELDEN low current cables.



**Egyptian Liquid Natural
Gas Project**

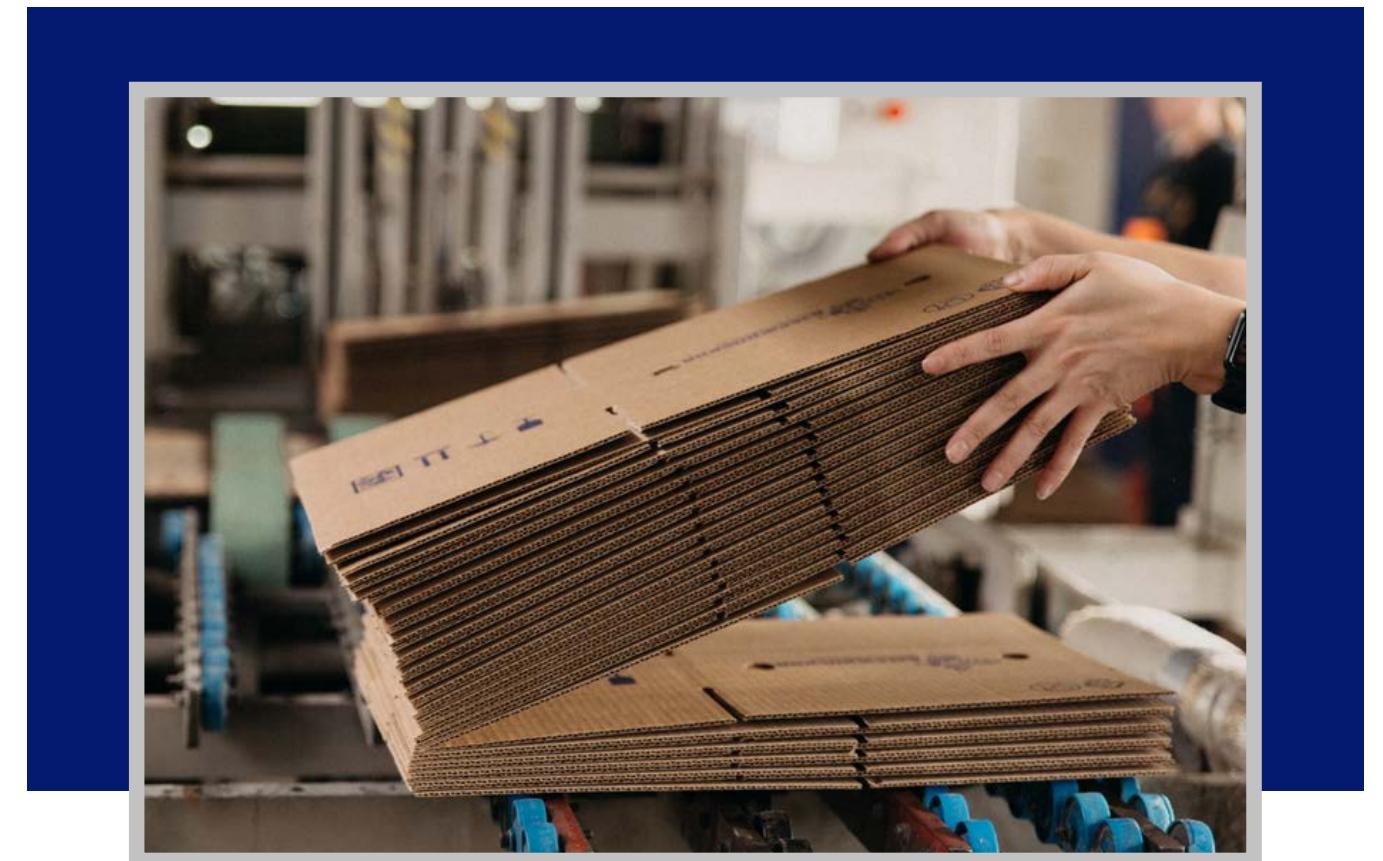
Edku City, Egypt

Supply of 50 KM of OSP fiber cables, telecom and signaling cables.

04. Our Projects

Industrial Sector

www.ems.com

**SILSO Pasta Factory****Sadat Industrial Area, Egypt**Design, development and implementation
of Pasta factory – Sadat industrial area**Silo Foods (Biscuit Factory)****Sadat Industrial Area, Egypt**Design, development and implementation
of Biscuit factory – Sadat industrial area**Silo Packing****Sadat Industrial Area, Egypt**Design, development and implementation of
Packing factory – Sadat industrial area

04.Our Projects

Industrial Sector

www.ems.com

**NSPO Cattle Production Farm****Al Wadi Al Gadid, Egypt**

Design, development and implementation
of Animal product farm

**Fine Spinning – Robiki****Cairo, Egypt**

Design, development and implementation of
Fine spinning factory at Robiki industrial area

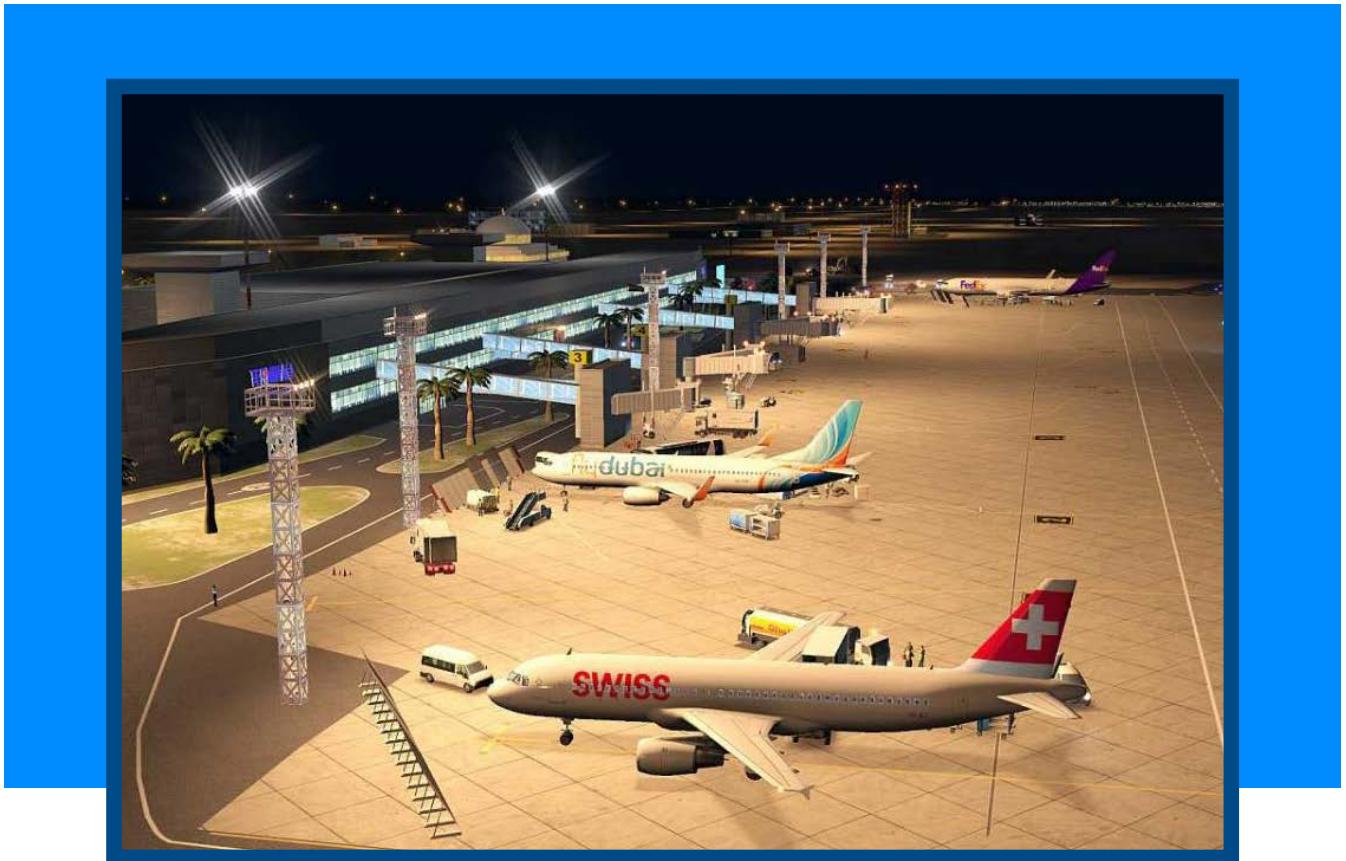
**Delta Power Plants****Egypt**

Supply of more than 50,000 meter of Fiber optic
cables by Datwyler with their accessories.

04.Our Projects

Airport Sector

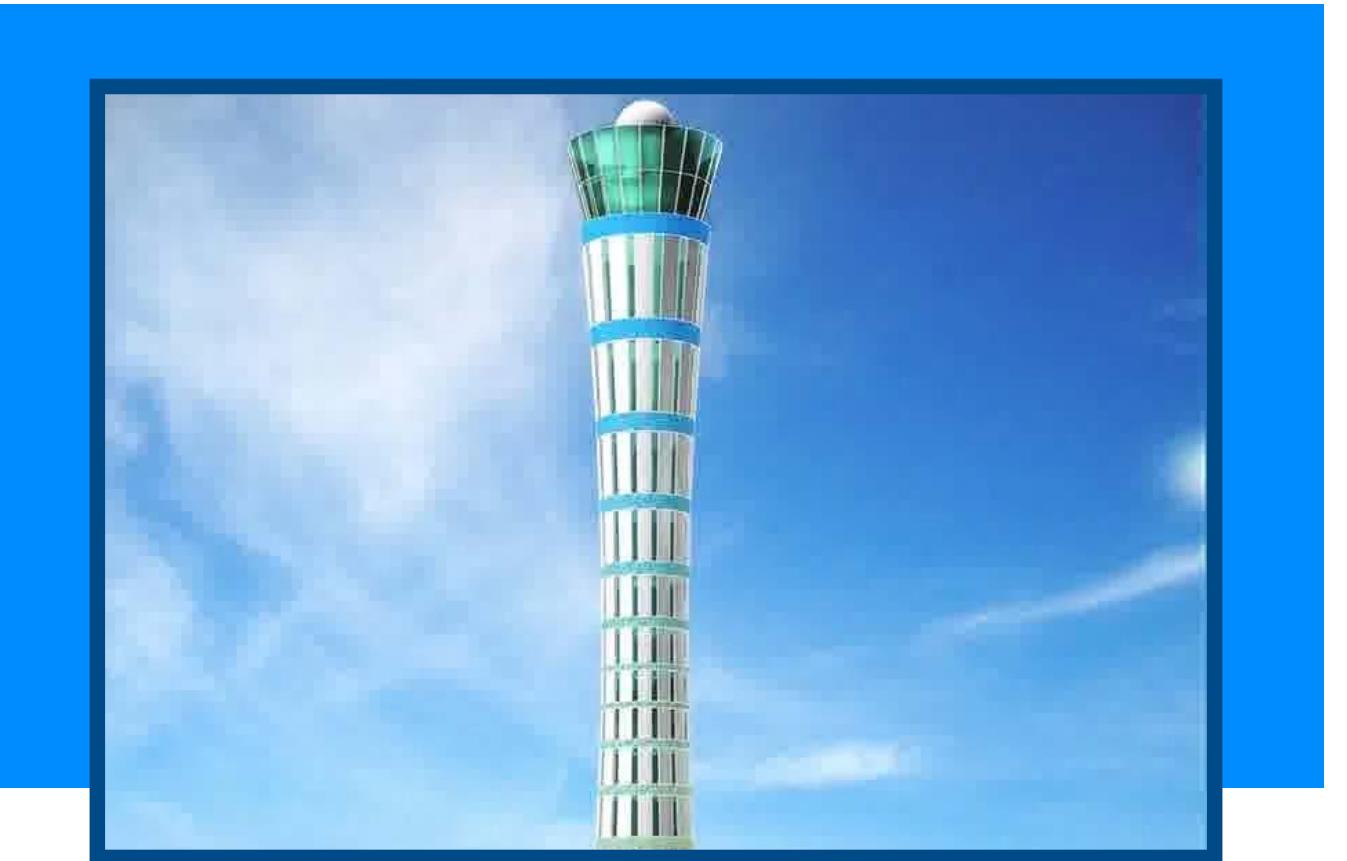
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Borg El Arab Airport

Alexandria, Egypt

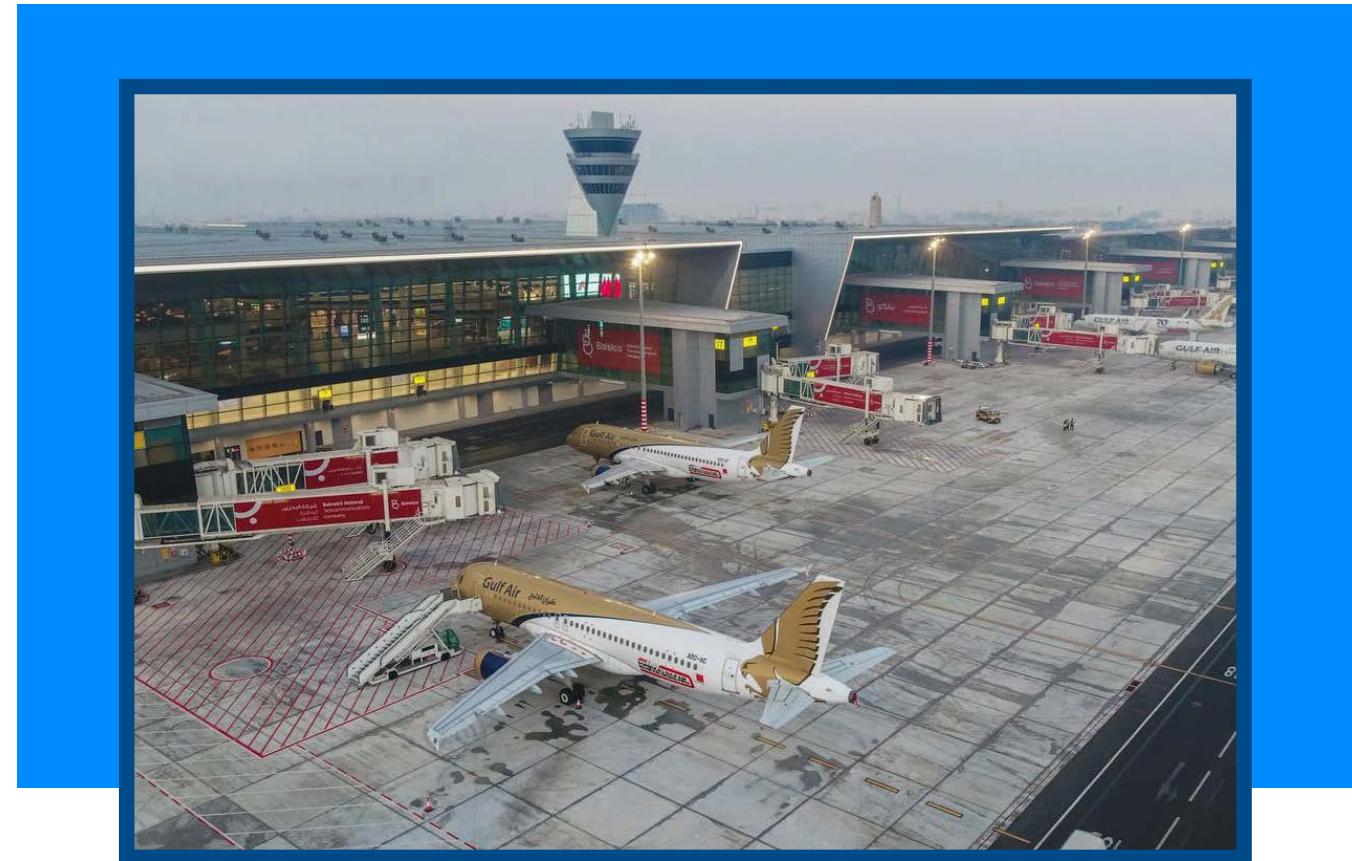
Supply of 100,000 ft of data network cables and more than 100,000 ft of low current cables.



New Air Traffic Control Tower

Cairo, Egypt

Supply of 40 KM of Fire Resistant Cables, 1000 Cat 6 Data Connectivity, 1000 Fiber Optic Connectivity system and fiber cables.



Bahrain International AP

Manama, Bahrain

Supply of 50 KM of OSP fiber cables and 1000 single mode fiber connectivity to be used as infrastructure for surveillance system application all over the new terminal of Bahrain international airport, in Manama city

04.Our Projects

Airport Sector



King Khalid International Airport

Riyadh,KSA

Supply of 1000 Media converters OSP fiber used for infrastructure for surveillance system & control systems all over the new terminal of international airport in Riyadh city, KSA



Cairo International Airport TB2

Cairo, Egypt

Supply of more than 11,000 meter of
Fire resistant cables by Prysmian.



Telecom Egypt – Sohag Branch

Sohag, Egypt

Drilling, laying cables and connecting lines

04. Our Projects

Residential Sector

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JUMAIRA PALMS

Dubai, UAE

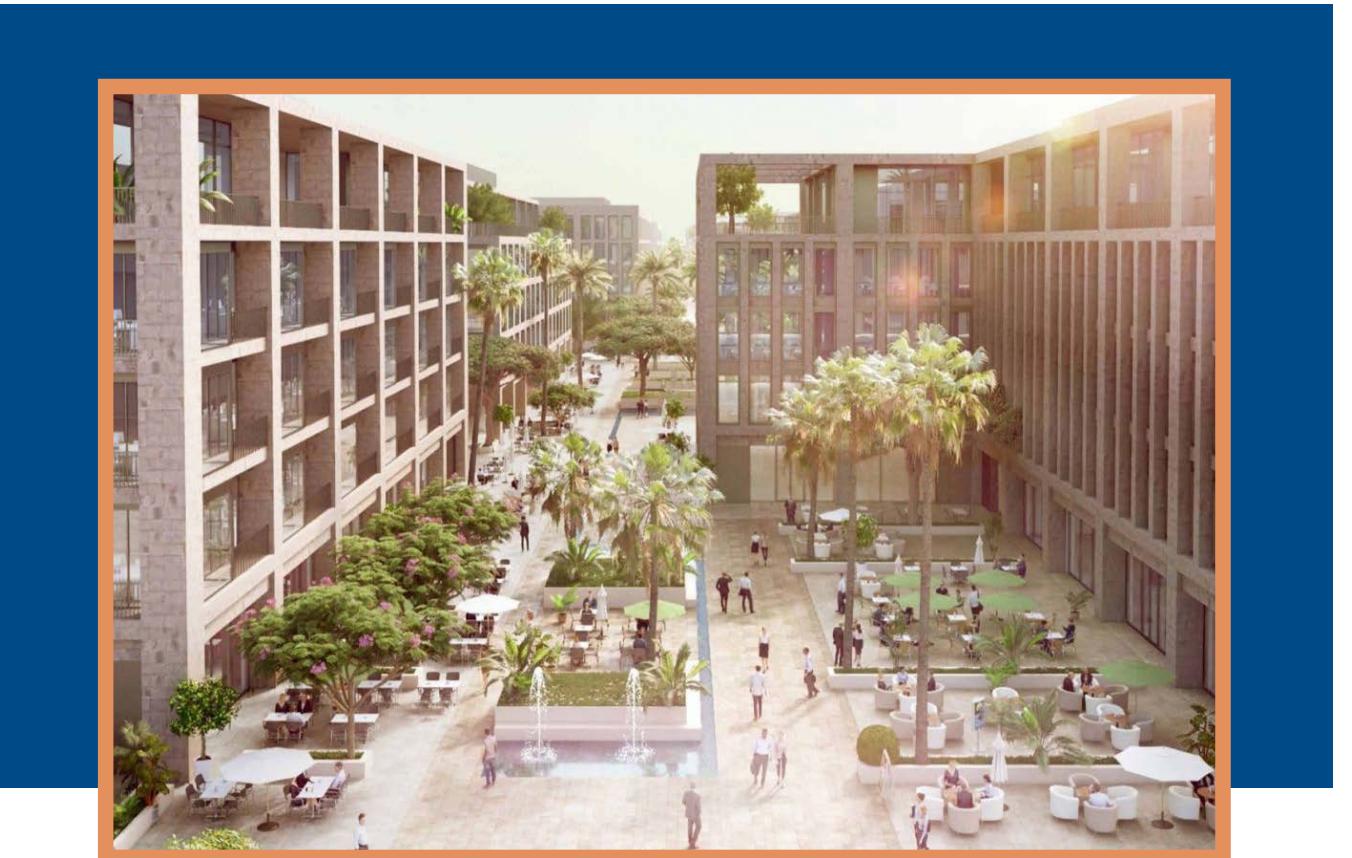
Supply of 260 KM of OSP fiber cables and 3000 single mode fiber connectivity to be used as infrastructure for surveillance system application all over the Jumaira Palm Islands.



Saadiyat Island

Abu Dhabi, UAE

Supply of more than 5,000,000 feet of various types of instrumentation cables by BATT Cables.



**CGP - Alburouj
Business Park**

Cairo, Egypt

Design, development and implementation

04. Our Projects

Residential Sector

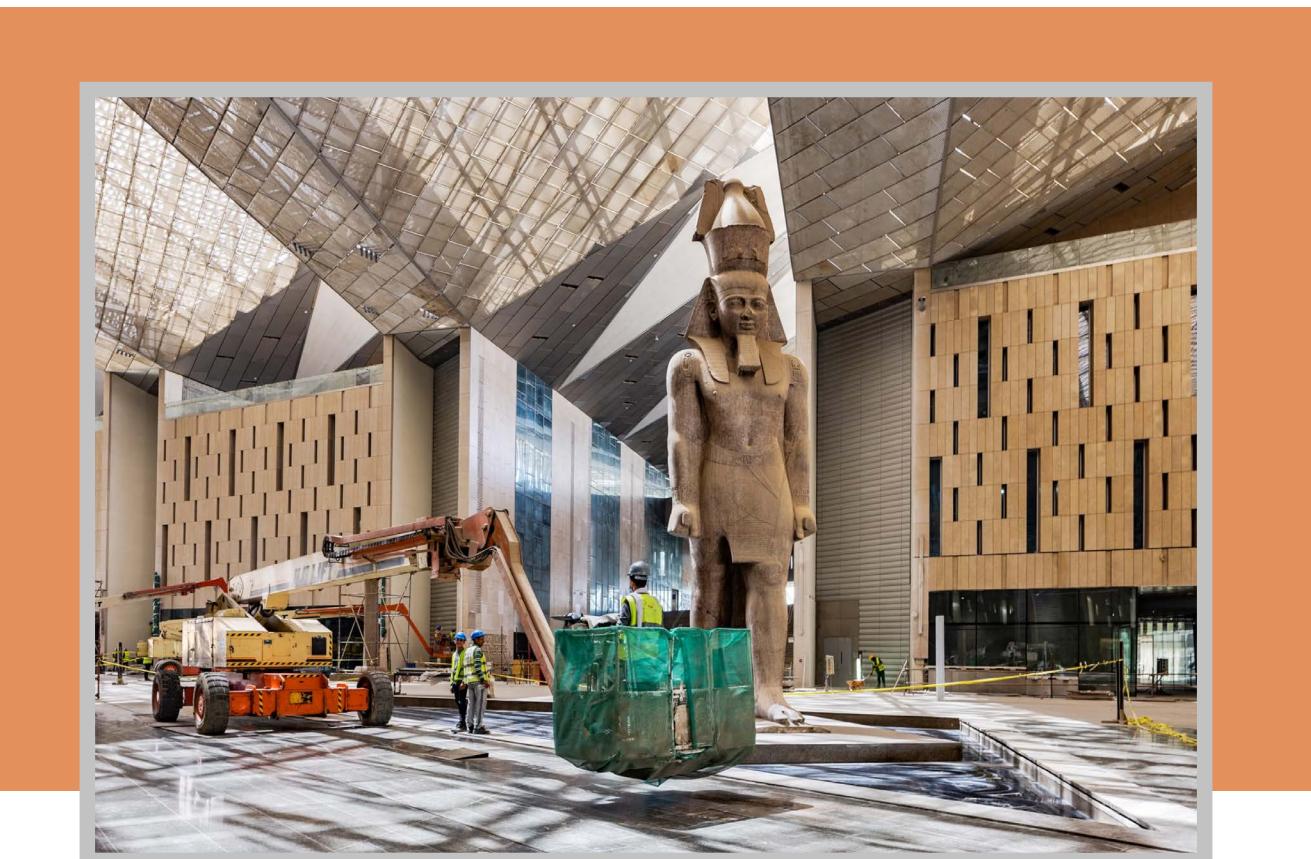


Smouha Complex

Alexandria, Egypt

Complex project (16000 sqm - 2 Parking floors, 3 floors shopping mall, Entertainment, cinemas, 2 administration floors, 4 residential towers and landscape)

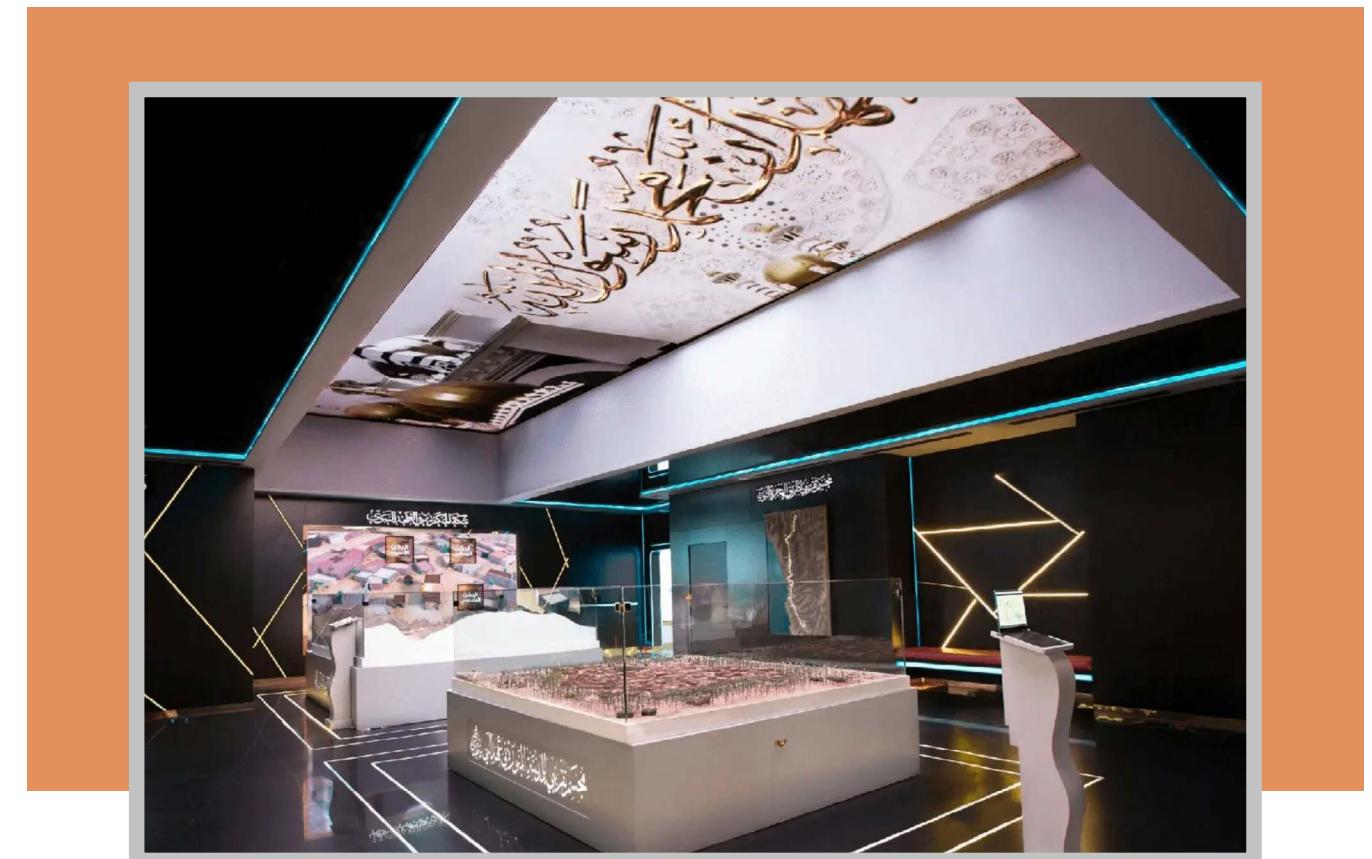
Tourism Sector



Grand Egypt Museum III

6th of October, Egypt

Supply of more than 500,000 meter of Fire resistant cables & 50,000 meter of Power Fire resistant cables by Prysmian.



The International Fairs and Museums of the Prophet's Biography and Islamic Civilization

Madinah, KSA

Mechanical, Plumbing, And ELV Systems

04. Our Projects

Commercial Sector

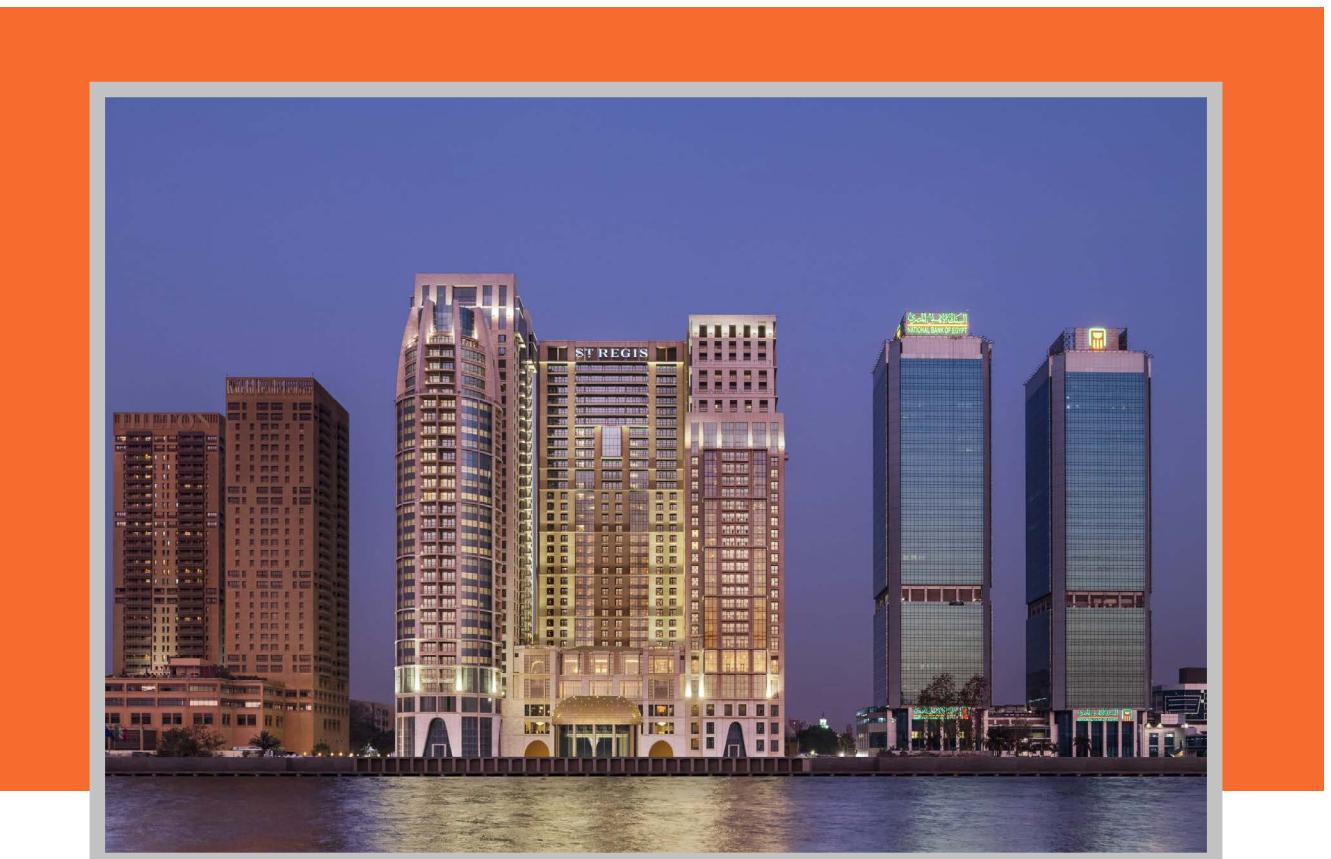
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**Hurgada City Center
“HCC & MUB”**

Hurgada, Egypt

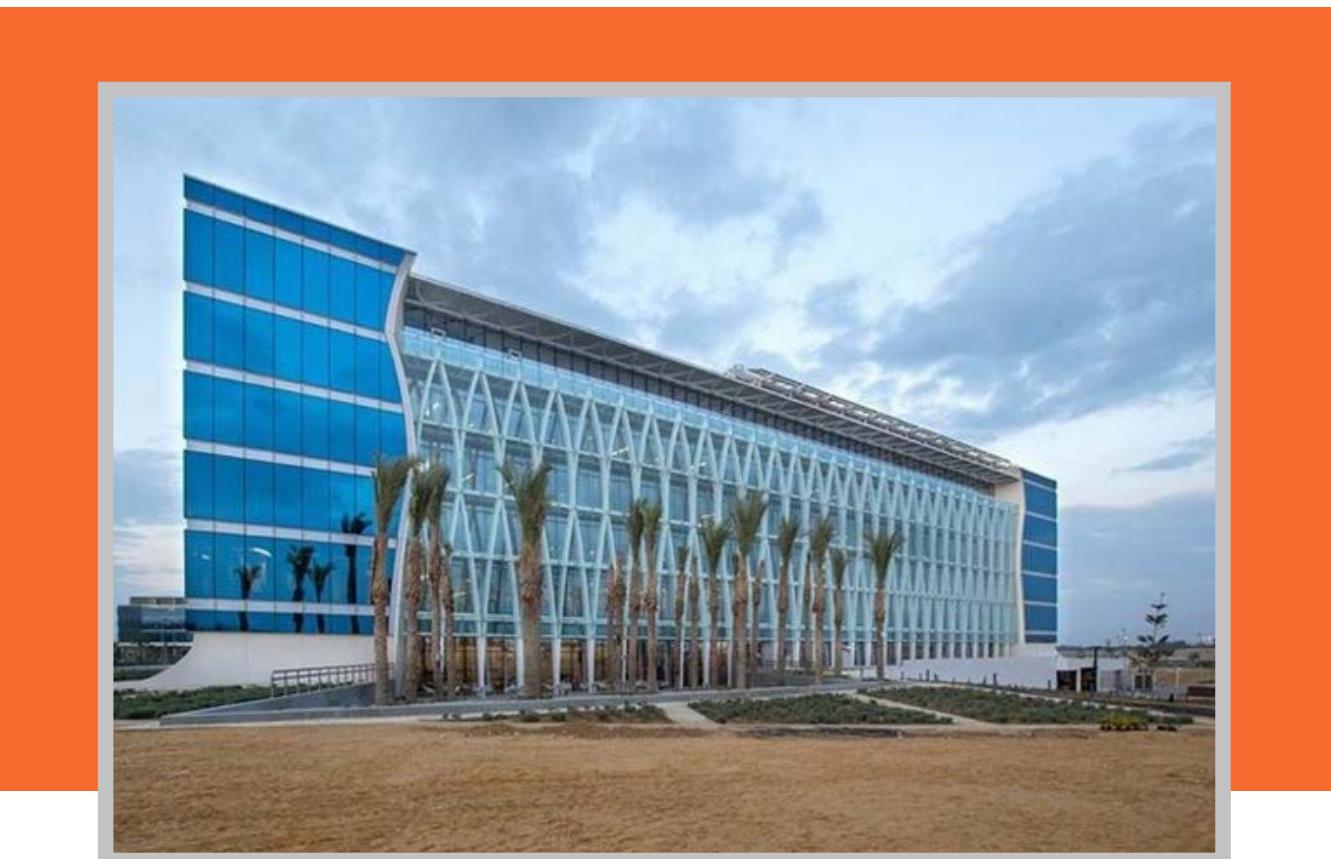
Supply of more than 10,000 meter of Fire resistant Power cables & 100,000 meter of Fire resistant cables by Prysmian.



Nile Corniche Towers

Cairo, Egypt

Supply of 400 KM of Fire Resistant Cables, more than 200,000 feet of various types of BELDEN low current cables.



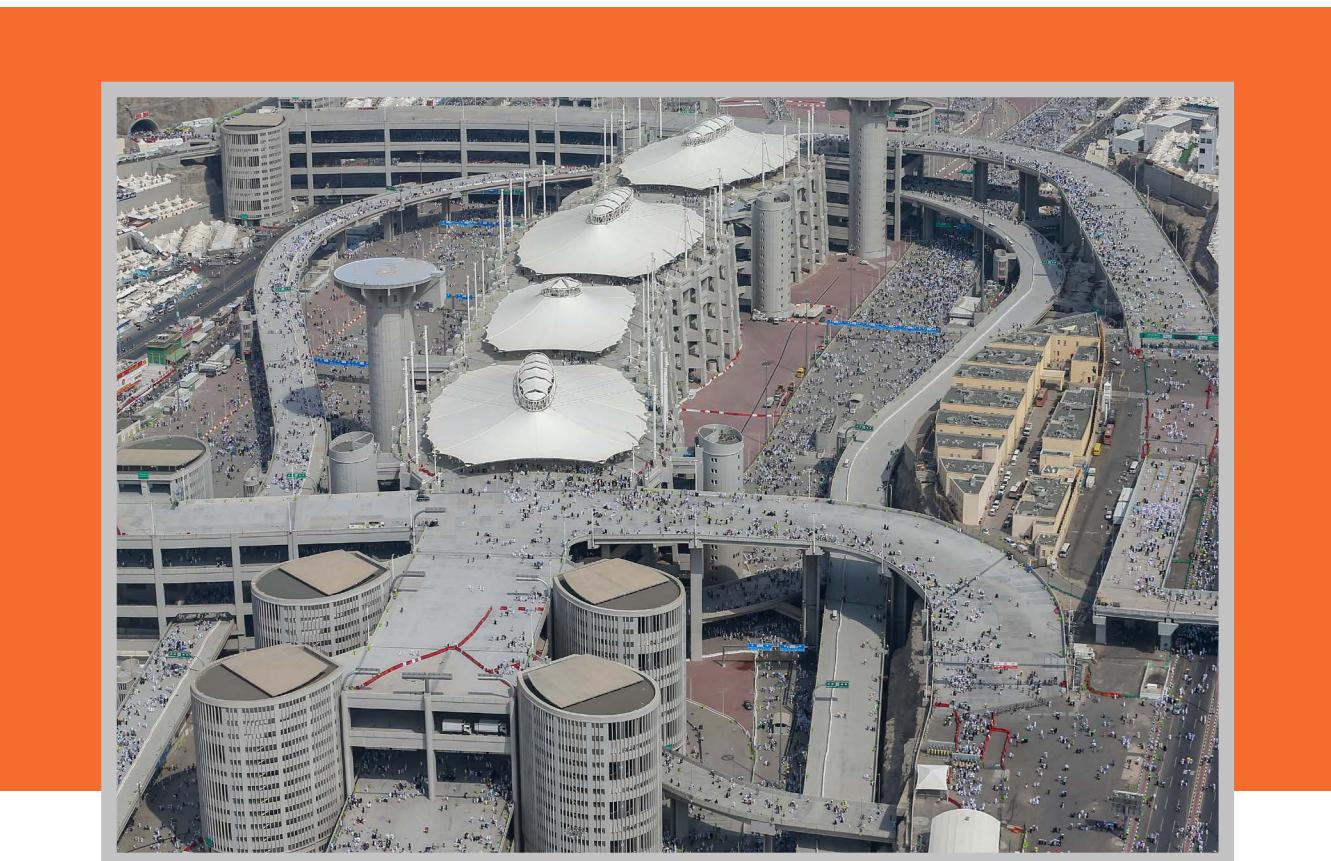
**Dar El Handasa
New Premise**

6th of October, Egypt

Supply of 400 KM of Fire Resistant Cables, more than 200,000 feet of various types of BELDEN low current cables.

04.Our Projects

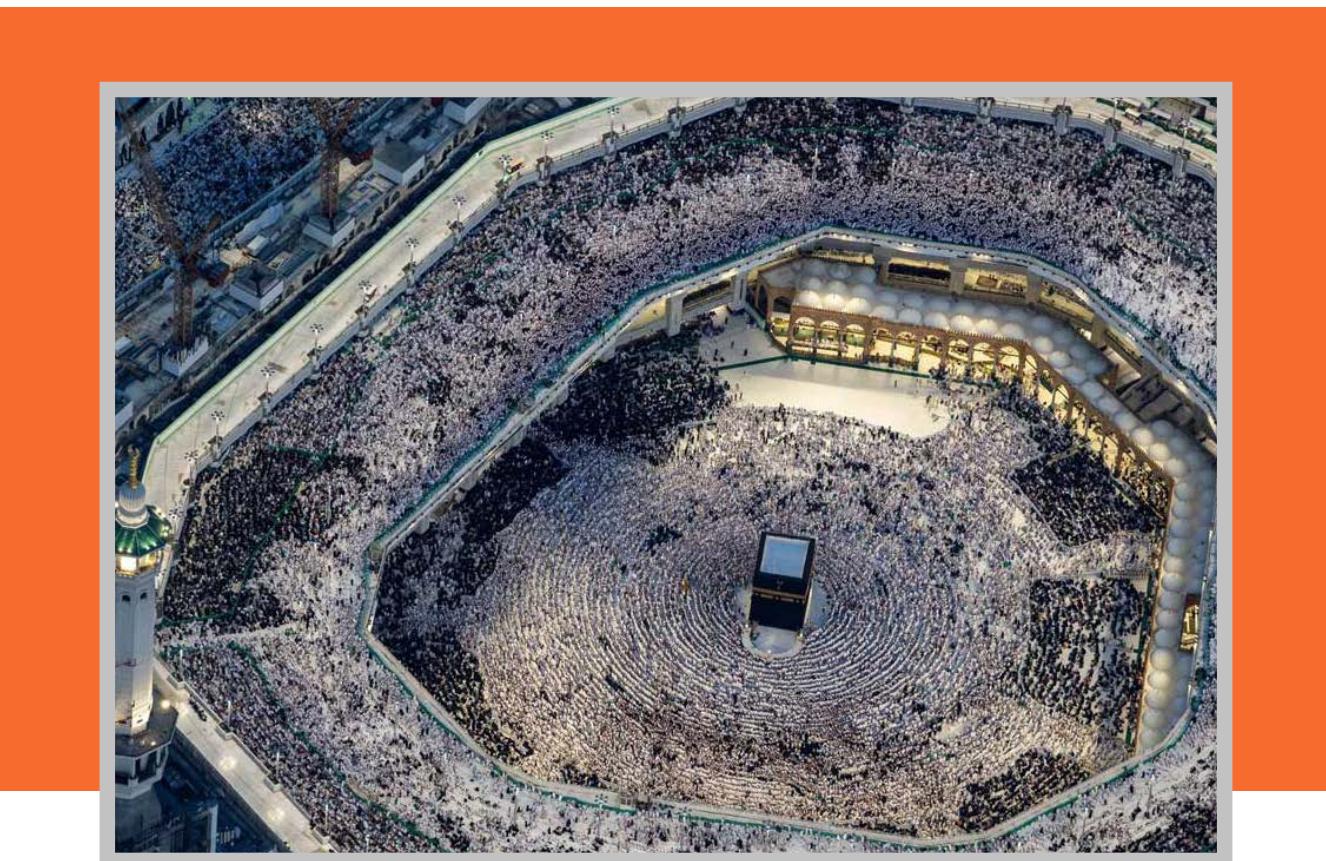
Commercial Sector



Jamarat Bridge Project

Holly Makah, KSA

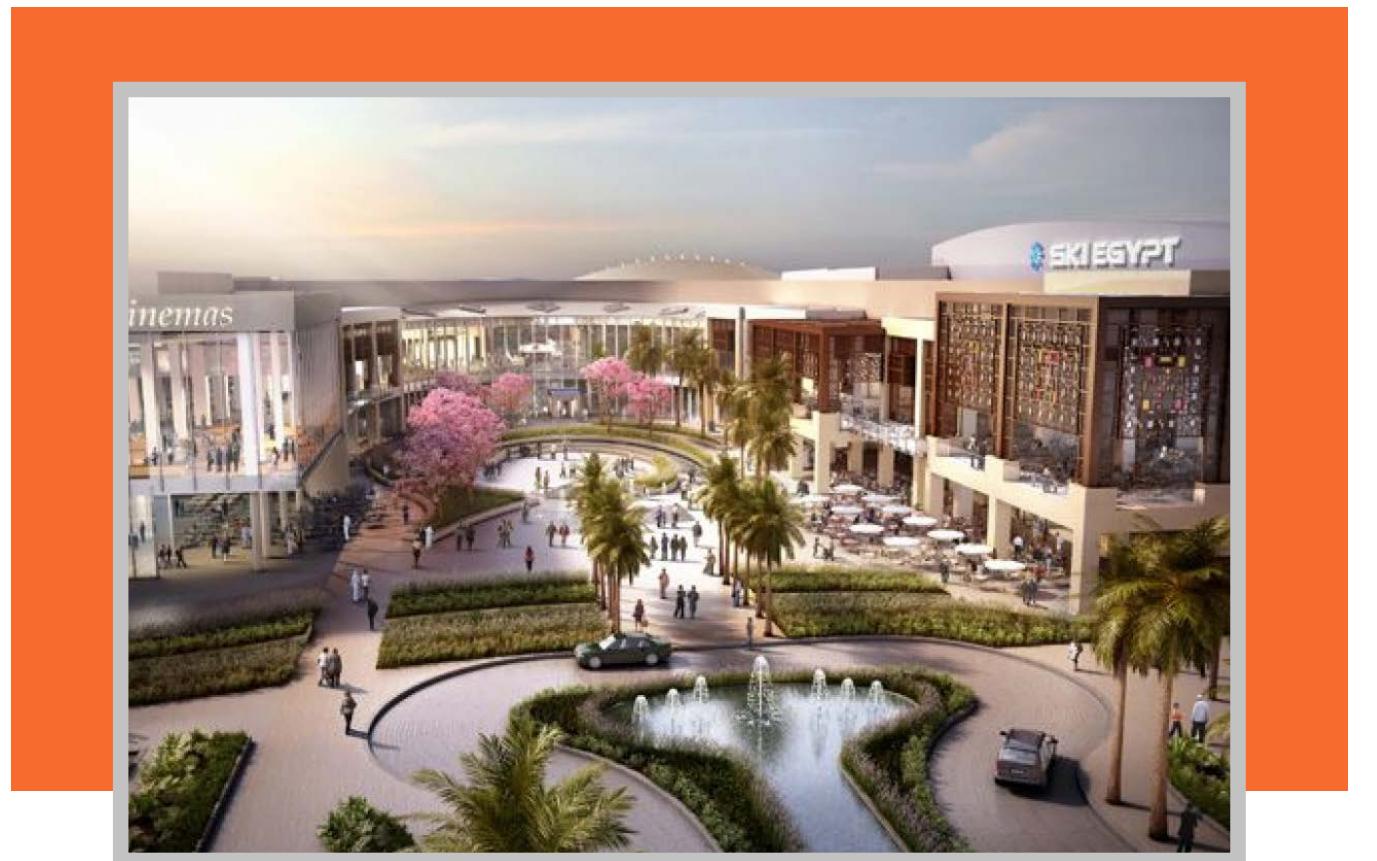
Supply of more than 390,000 feet of various types of BELDEN BMS & light current systems cables for JB project in Holly Makah



Increasing Mataf Capacity

Holly Makah, KSA

Supply of more than 100,000 feet of low voltage cables by Prysmian Cables.



Mall of Egypt

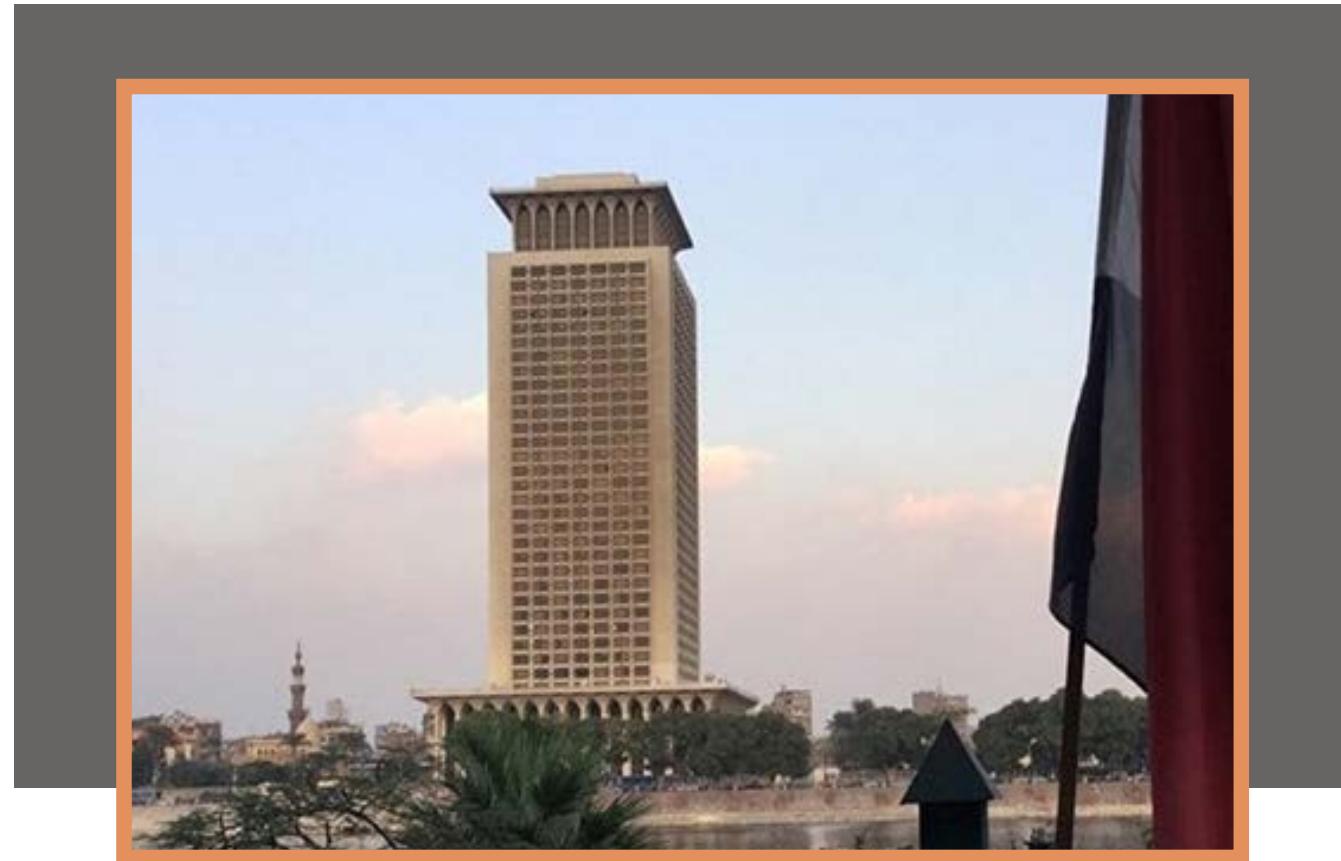
6th of October, Egypt

Supply of more than 200,000 meter of Fire resistant cables by Prysmian.

04.Our Projects

Government Sector

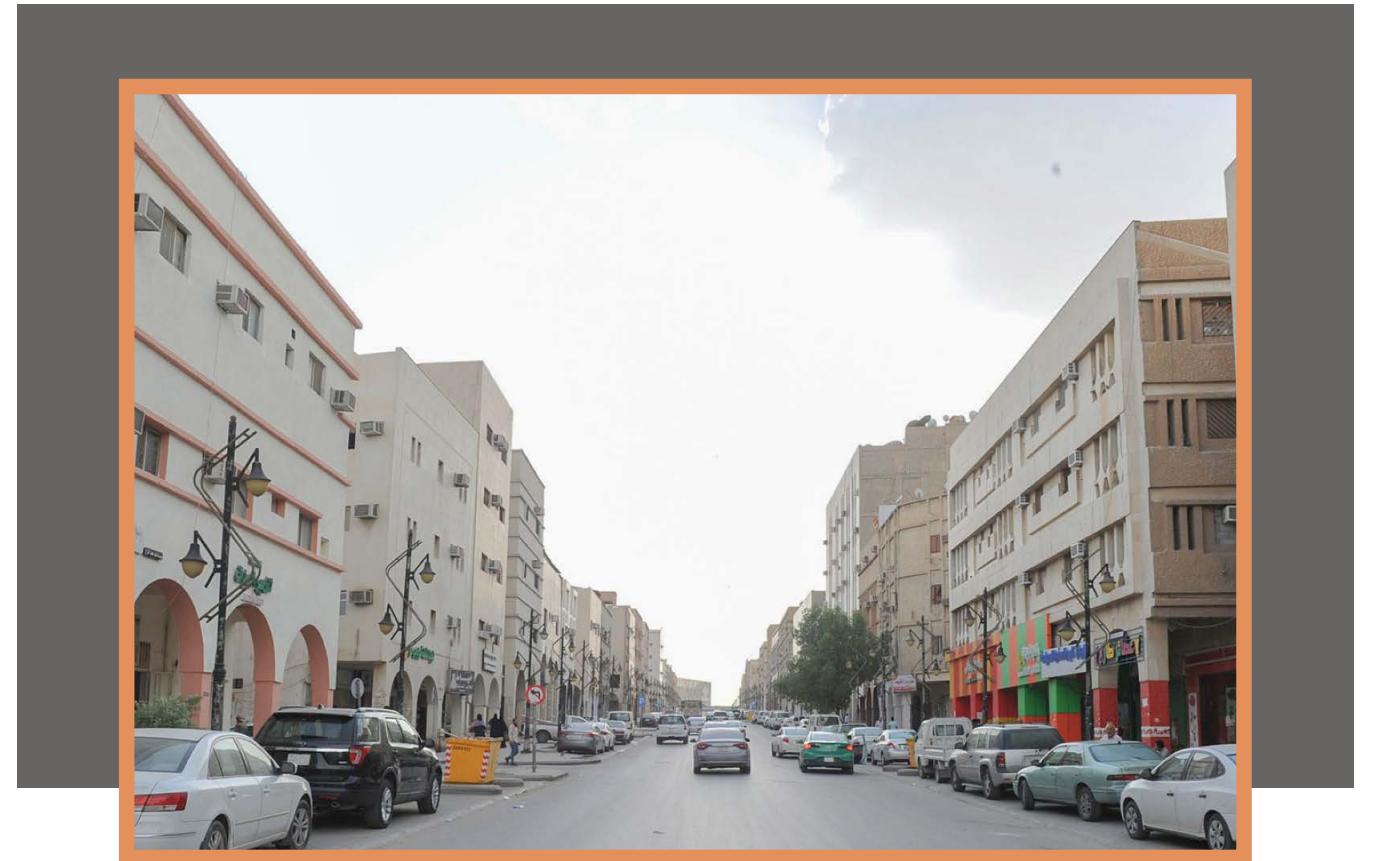
www.ems.com

**Ministry of foreign affairs****Cairo, Egypt**

Supplying and installing fiber network cables,
Video conference and conference room

**Ahmed Hamdi Tunnel****Suez Canal, Egypt**

Supplying and installing of surveillance
system to monitor the traffic inside the
tunnel and at the gates

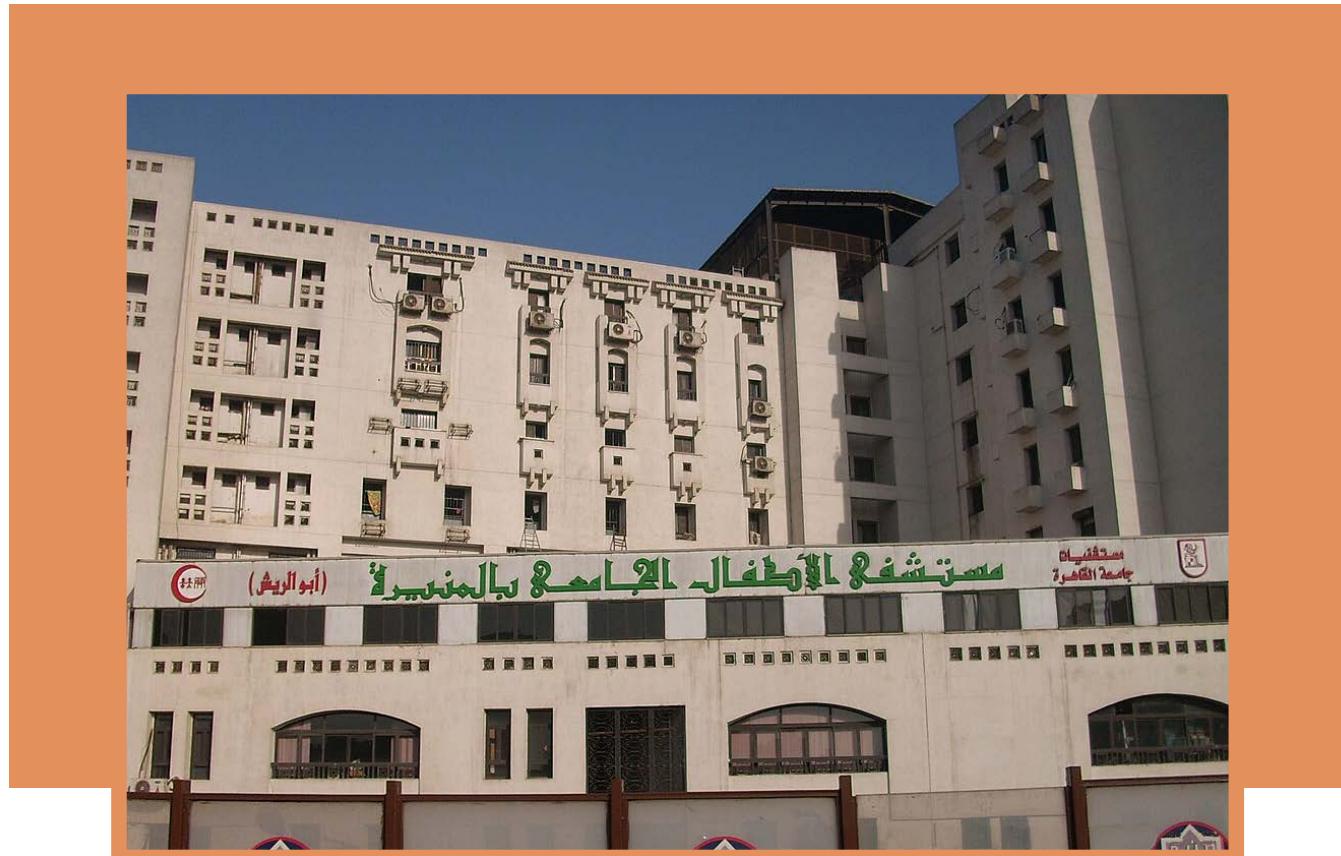
**Public Service Center****Shumaisy, Jeddah, KSA**

Supply of more than 6,000,000 feet of various
types of BELDEN low current cables.

04. Our Projects

Healthcare Sector

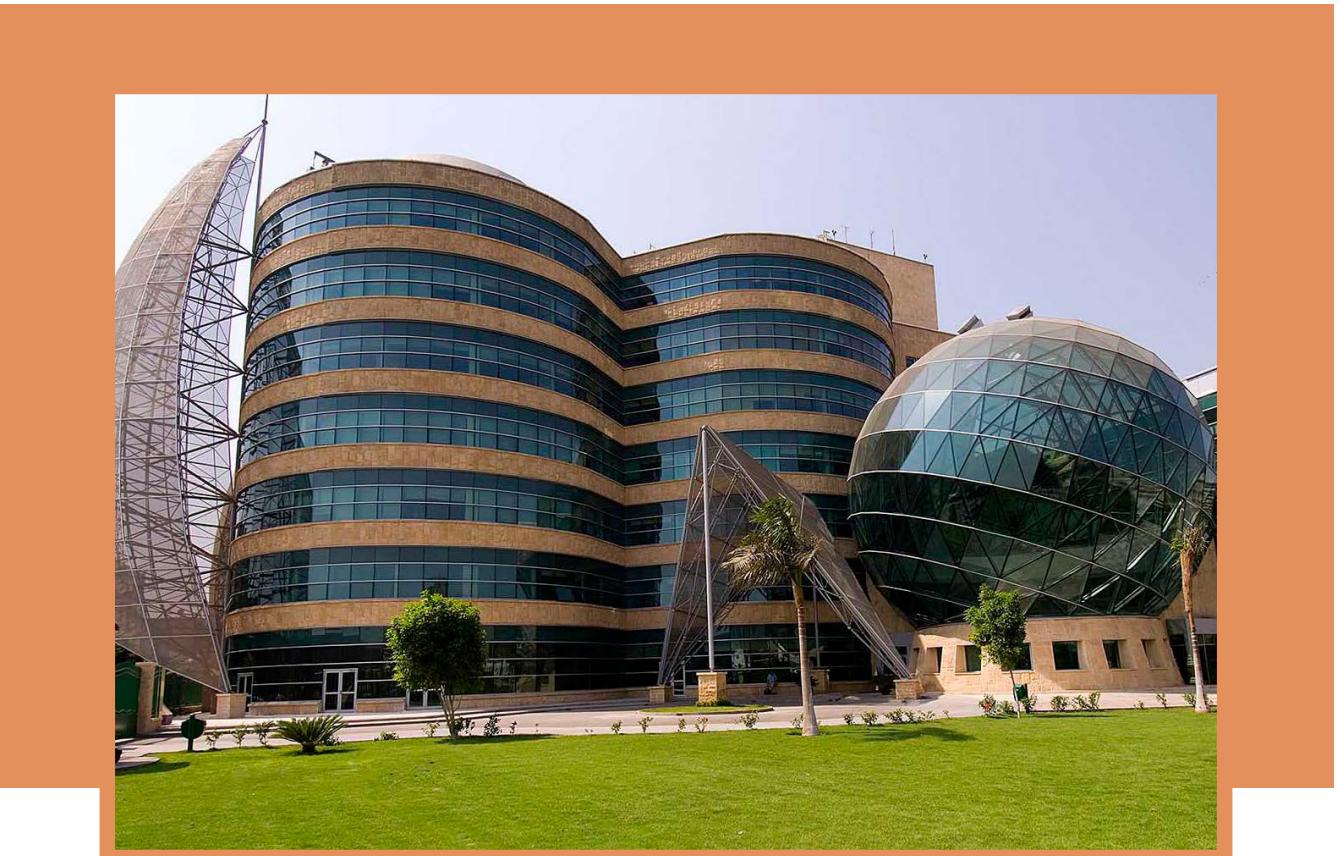
www.ems.com



**Abu EL Reesh
Educational Hospital**

Cairo, Egypt

Design, development and implementation of endocrine unit and diabetes at Abu Rish Hospital



Children Cancer Hospital

Tanta, Egypt

Supply of more than 600,000 feet of various types of BELDEN low current cables.



**Magdi Yacoub Global
Heart Foundation**

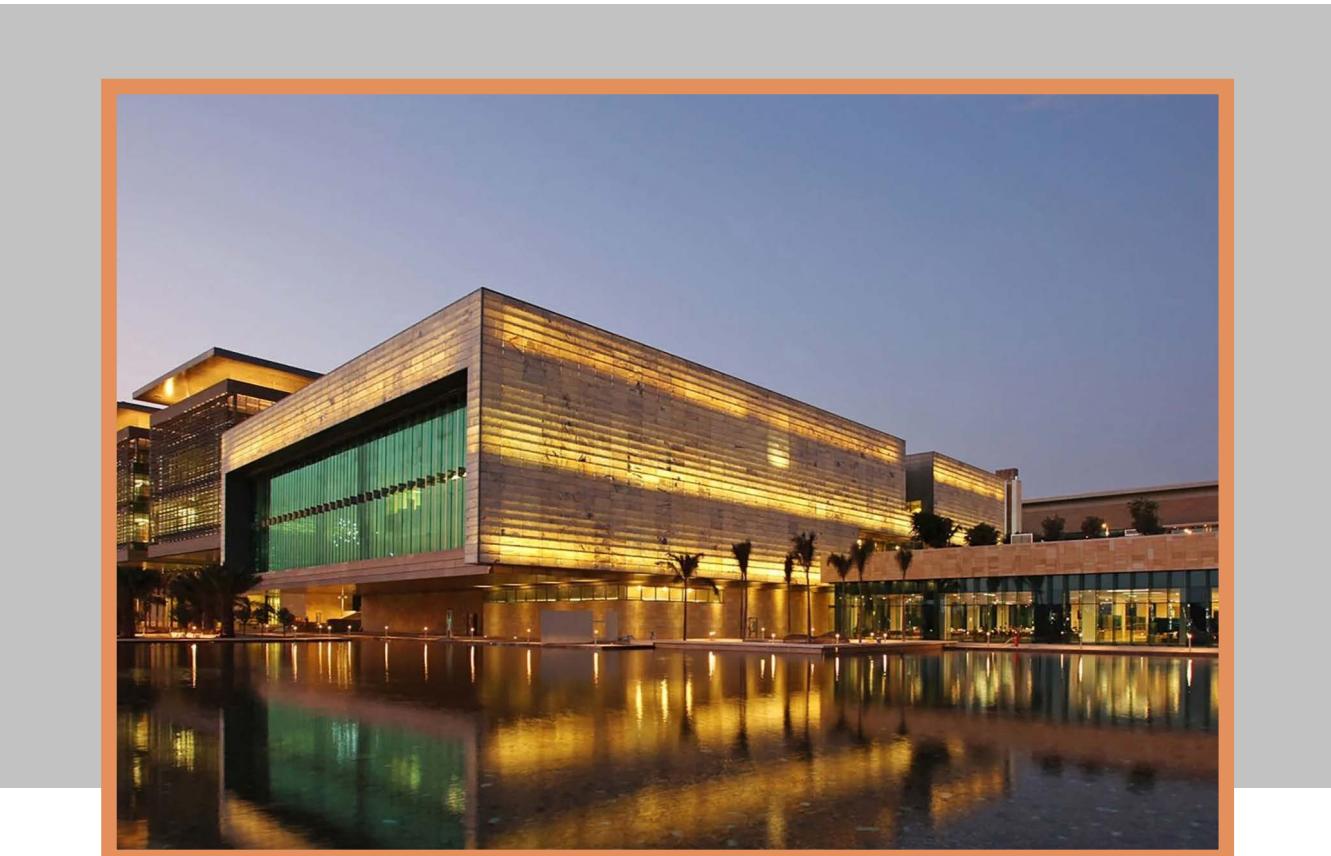
Aswan, Egypt

Supply of more than 500,000 feet of various types of BELDEN low current cables.

04. Our Projects

Educational Sector

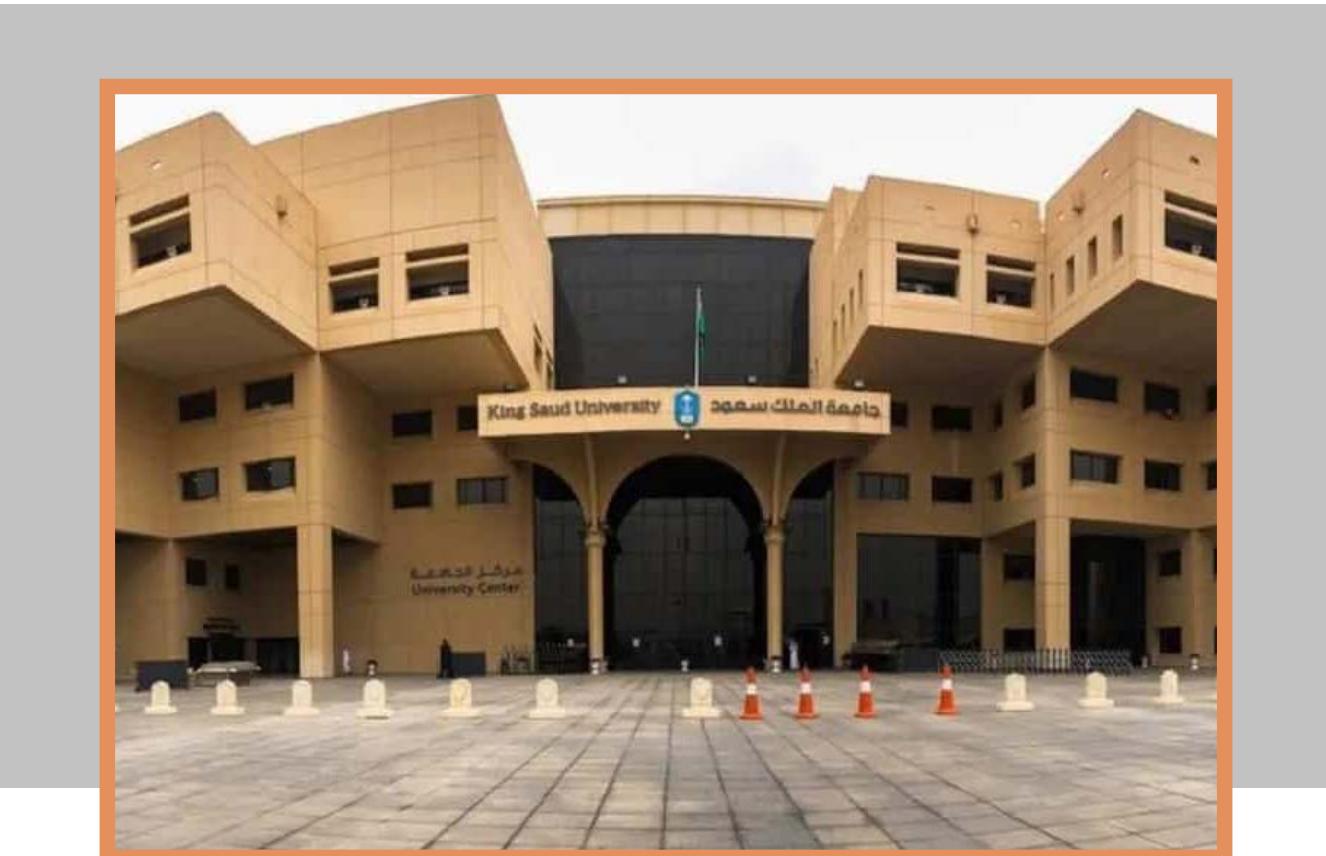
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**King Abdullah University
for Science and Technology**

Thuwal City Jeddah, KSA

Supply of more than 1,500 KM of various types of Fire Resistant & BMS cables to residential housing area within KAUST site



King Saud University

Riyadh, KSA

Supply of more than 100,000+ PCS. Prysmaian Cable Glands.



Al Rajhi University

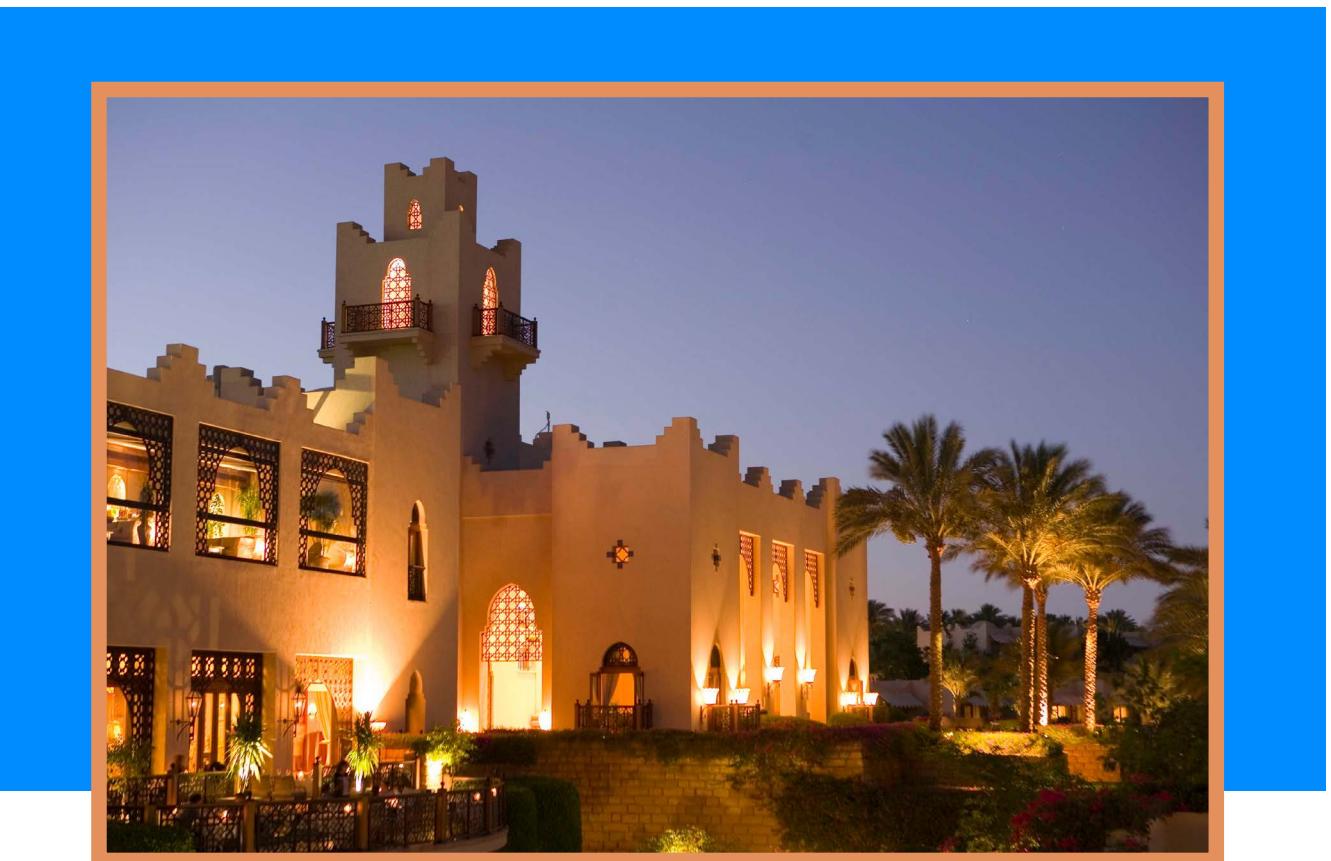
Qaseem, KSA

Supply of more than 900,000 feet of various types of B3 Cables for low current cables.

04.Our Projects

Hospitality Sector

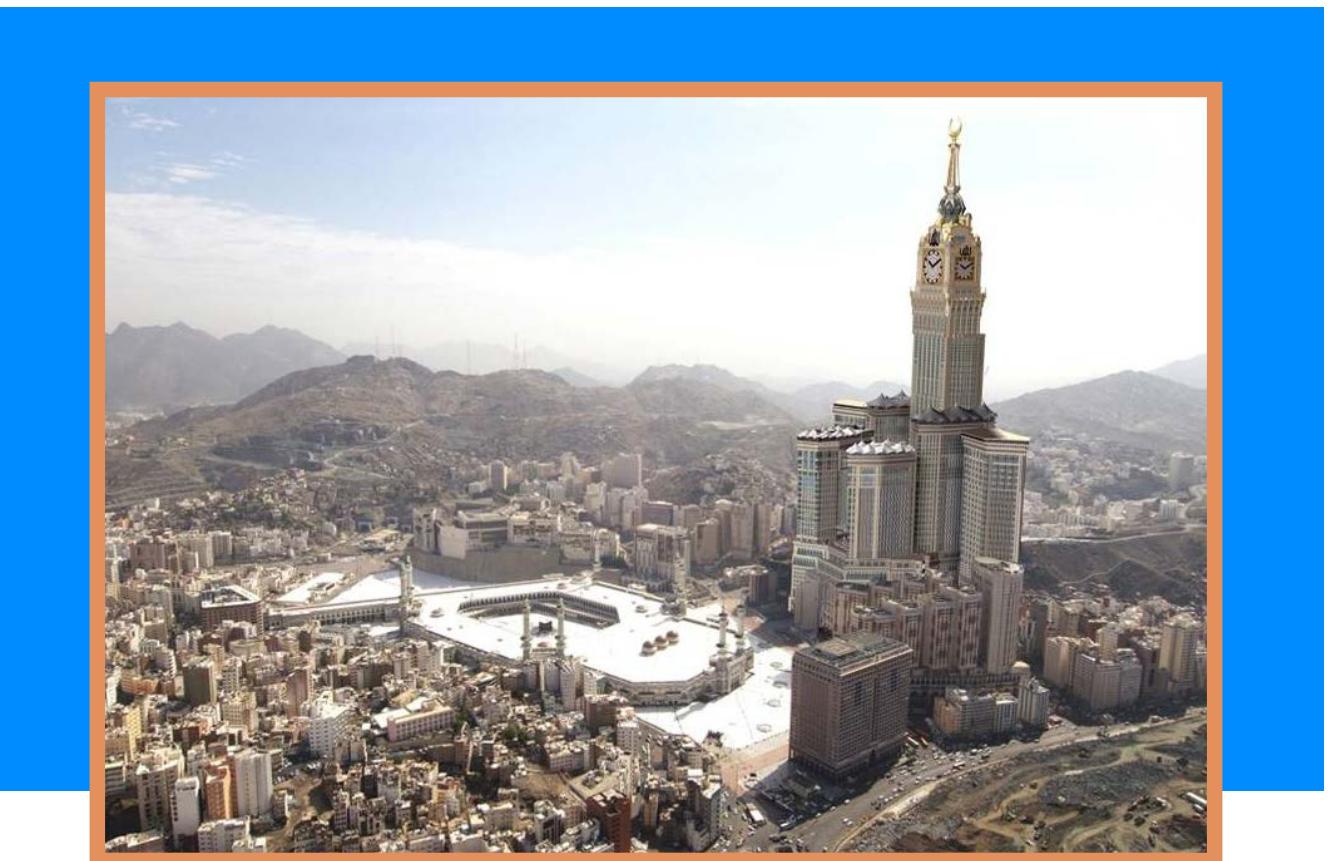
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**Four Seasons Hotel Nile Plaza
and residential apartments**

Sharm El Sheikh, Egypt

Renovation for Electrical and Mechanical
Trades in hotel Royal suit-residential
apartment's 28-29 floors



**King Abdul Aziz
Endowment Project**

Holly Makah, KSA

Supply of more than 9,000,000 feet of various
types of BELDEN BMS, more than 1,000,000
feet of building wires & light current systems
cables for DOKAEE project in Holy Makah

05 / 08

Our Certifications

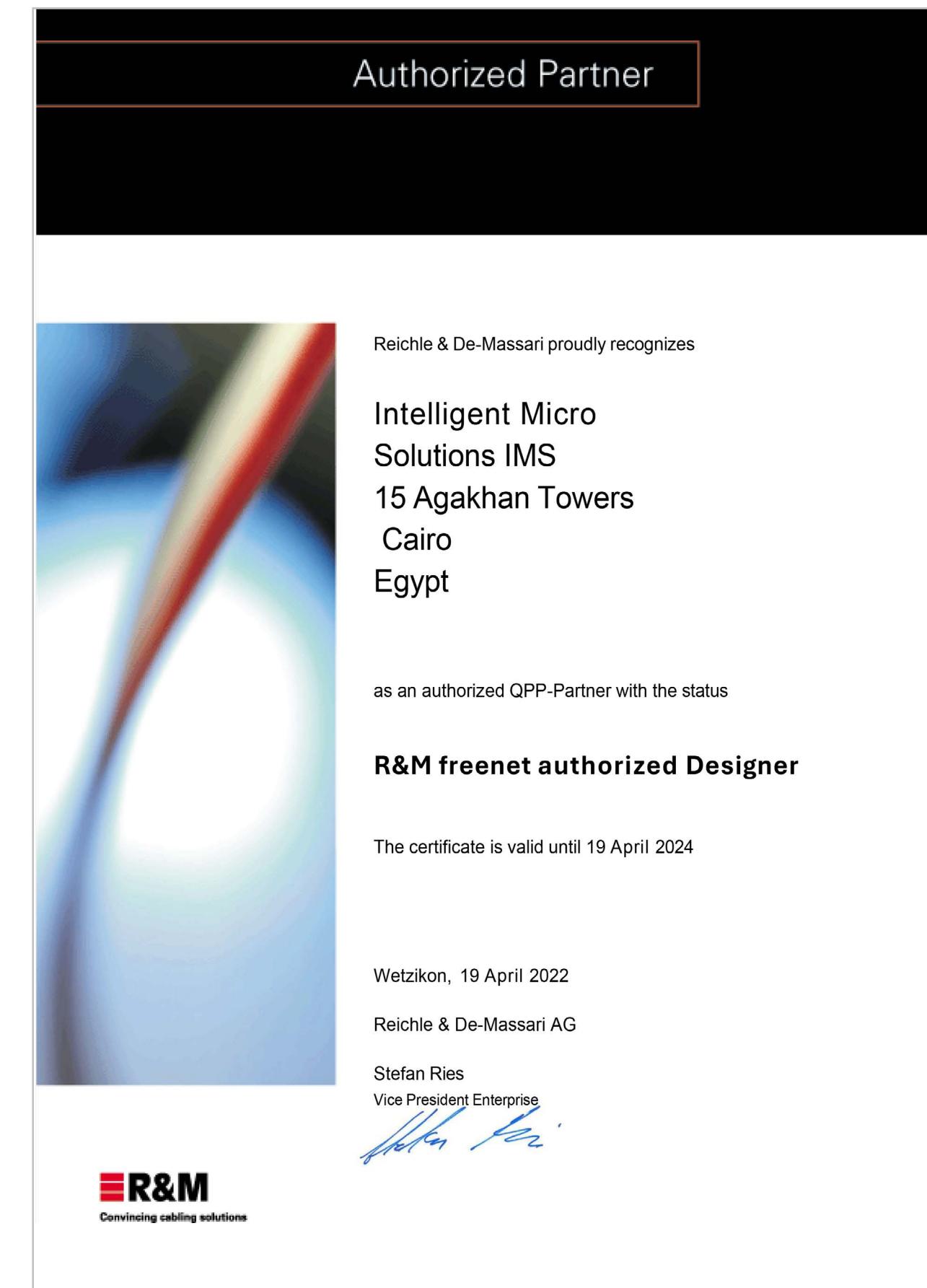
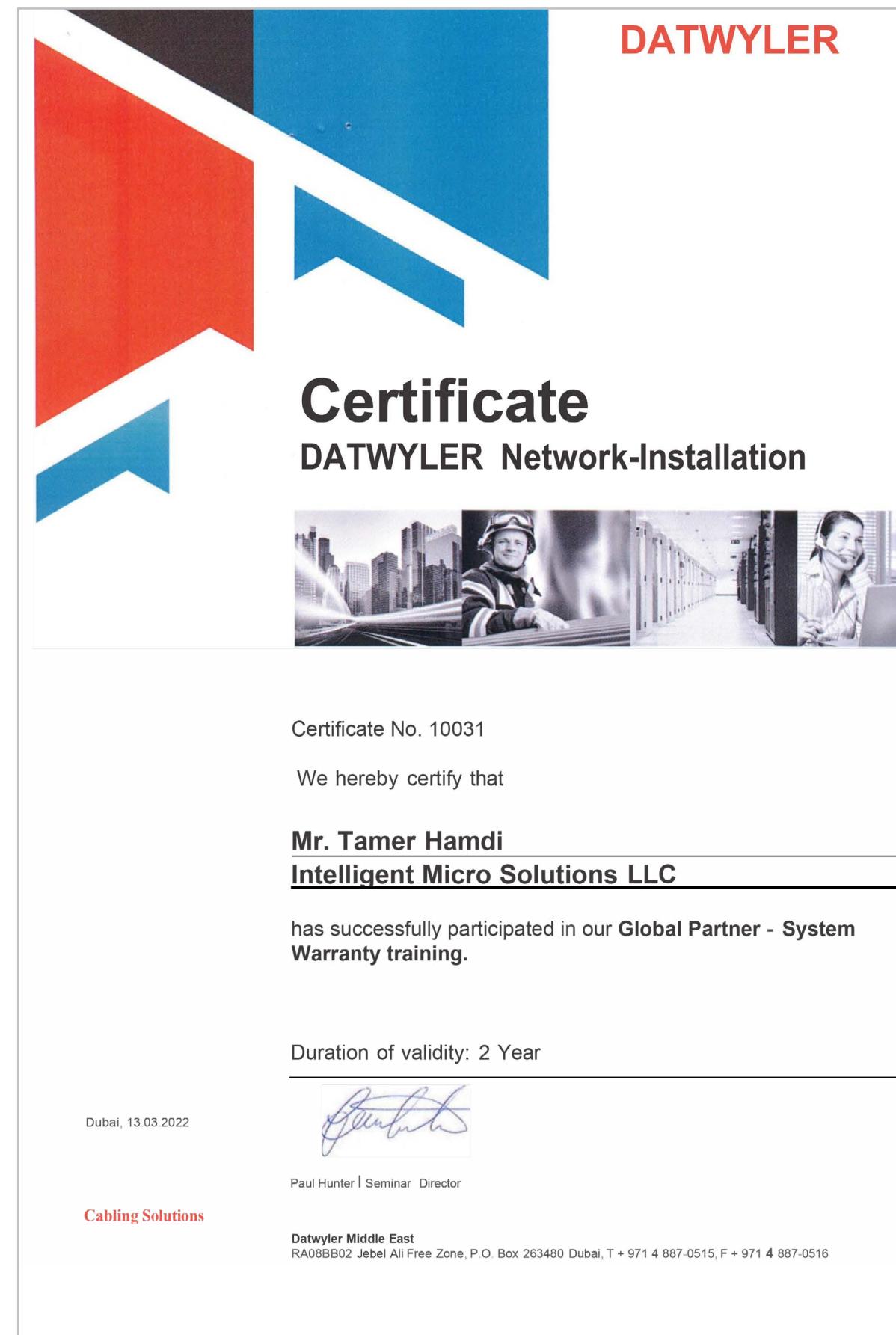
05.Our Certifications

Our Certifications



05.Our Certifications

Our Certifications



06/08

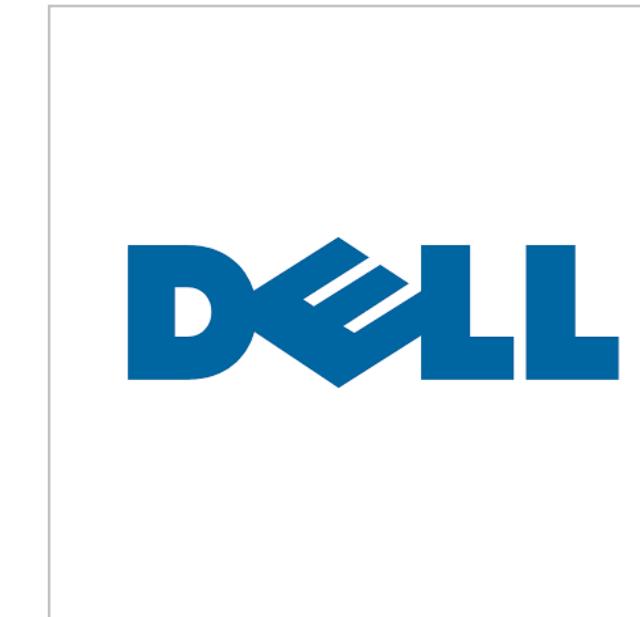
Strategic Partners

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06.Strategic Partners

Strategic Partners

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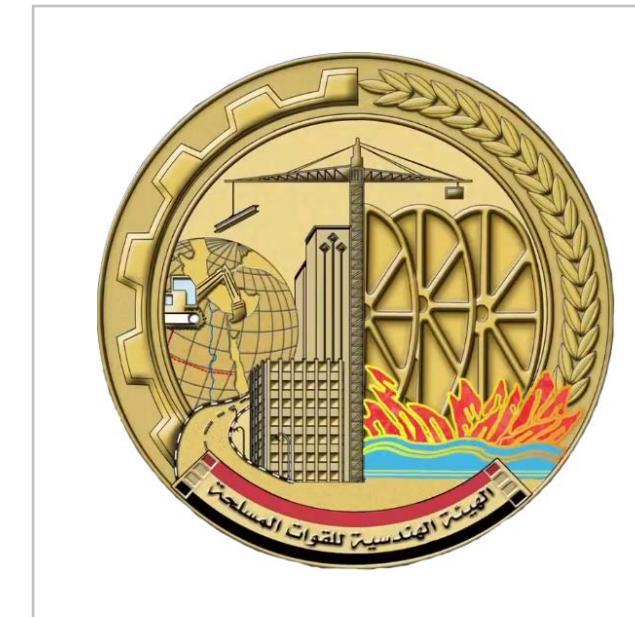
07 / 08
**Partners Of
Success**

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07.Partners Of Success

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08/08

Contact Us

08.Contact Us

Contact Us

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UAE Branch

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-  P.o. Box 16111





INTELLIGENT MICRO SOLUTION

**“Products of highest quality
define our name commitment
to customer support seals our
fame.”**

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www.em-ims.com

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