



COMPANY OVERVIEW

Technology the way you need IT.

SECTOR

ICT System Integrator

ESTABLISHED

2002 · Cairo

ONLINE

www.misrtech.com



01

COMPANY OVERVIEW

Who We Are

COMPANY SNAPSHOT

MisrTech at a Glance

A privately-held Egyptian joint-stock company in Cairo — integrated ICT, cybersecurity, smart-mobility, digital transformation and surveillance for government, defense, telecom and enterprise.



24+

Years in Business

Established 2002, Cairo



150+

Major Corporates

Government • Defense •
Enterprise



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**Technology
Domains**

Full-stack integrator



100%

**Egyptian Joint
Stock**

Local + regional reach

WHO WE ARE

About MisrTech



Misr for Technology & Projects

An Egyptian joint-stock system integrator since 2002 — turnkey ICT, security, smart mobility, ERP and IoT for government, defense and enterprise.

OUR AREAS OF EXPERTISE

- ✓ Access Networks & Telco
- ✓ Enterprise Networks & ICT
- ✓ Networks & Information Security
- ✓ Surveillance & Physical Security
- ✓ Storage, Virtualization & Cloud
- ✓ Smart Transport & ITS
- ✓ ERP & Digital Transformation
- ✓ Point-of-Sale & e-Payment

What Drives Us



Vision

Partner of choice for Egyptian and regional organizations seeking innovative, locally-supported ICT.

Mission

The optimum IT solutions for a world-class competitive edge — technology the way you need it.



Integrity

Ethical conduct in every dealing



Innovation

Constant R&D and edge



Execution

Disciplined, on-time delivery



Collaboration

Team-first, customer-centric



Customer Focus

Customer & partner satisfaction



Sustainability

Environmental & social

02

OUR CAPABILITIES

What We Do

WHAT WE DO

Technology Domains

Six integrated practices delivering vendor-certified solutions from network edge to data center, cloud and field operations.



System Integration & ICT

End-to-end design, supply, deployment & commissioning.



Cybersecurity

NGFW, EDR, network security & SOC.



Enterprise Networks

LAN/WAN, SD-WAN, optical access & Wi-Fi.



Smart Mobility & ITS

AFC, fleet, passenger info & on-board CCTV.



Modern Business Platforms

Odoo, ERPNext and n8n automation.
Storage, Virtualization & Cloud.



Physical Security & Surveillance

IP CCTV, VMS and access control.

SYSTEM INTEGRATION & ICT DOMAIN

End-to-End ICT Infrastructure



End-to-End ICT

Active data, cabling, electrical,
fire-alarm, surveillance and VoIP
— single contract.

- ✓ Active data networks: switching, routing
- ✓ Structured cabling — Cat6A copper & fiber
- ✓ Electrical design, UPS & rack power
- ✓ Fire detection & alarm, IP notification
- ✓ Voice over IP, contact-center & UC
- ✓ IP surveillance & access control
- ✓ Project management & commissioning

CYBERSECURITY DOMAIN

Securing the Digital Enterprise



Defense in Depth

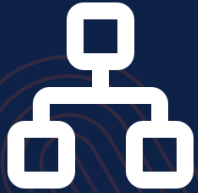
Firewalls, endpoint, network
detection and managed security
— layered protection.

- ✓ Next-gen firewalls & UTM
- ✓ Endpoint detection & response (EDR/XDR)
- ✓ Email, web & cloud-app security
- ✓ Identity, privileged access & MFA
- ✓ Security assessment & pen-testing
- ✓ Security operations center (SOC)
- ✓ Compliance: ISO 27001, NIST

TECHNOLOGY PARTNERS

SOPHOS**FORTINET****kaspersky**

Network & Communications Infrastructure



Carrier-Grade

From fixed-broadband access to large-campus Wi-Fi and SD-WAN.

- ✓ Broadband access: PON, FTTx, fixed-wireless
- ✓ Enterprise LAN/WAN, core & distribution
- ✓ SD-WAN & secure branch connectivity
- ✓ High-density Wi-Fi 7
- ✓ Monitoring & capacity planning
- ✓ Lifecycle: design, install, optimize
- ✓ 5G transport & aggregation
- ✓ Network access

MODERN BUSINESS PLATFORMS DOMAIN

ERP & DIGITAL TRANSFORMATION



Automate

ERP, custom apps and
workflow automation across
the business.

- ✓ Odoo Enterprise & Community
- ✓ ERPNext for manufacturing & services
- ✓ n8n AI-augmented automation
- ✓ Custom modules, API integration
- ✓ BI dashboards & KPI reporting
- ✓ Training & change management
- ✓ Cloud (GCP/GKE) & on-prem

MODERN BUSINESS PLATFORMS DOMAIN (cont.)

CLOUD & MANAGED SERVICES



Domains & Web Presence

International & .EG domains, web hosting, free SSL.



Business Email

Branded mailboxes, anti-spam, shared calendars.



Microsoft 365 & Copilot

Office, Teams, 1 TB OneDrive and AI productivity.



Hosted Exchange

Full Exchange, Outlook & mobile, anywhere access.



Cloud Infrastructure

VPS & Virtual Data Center, 99.9% uptime, no capex.

PHYSICAL SECURITY & SURVEILLANCE DOMAIN

IP Video & Access Control



City-Scale

Large-scale IP video,
management and access control
— city-wide to high-security.

- ✓ IP video surveillance design
- ✓ Video management systems (VMS)
- ✓ Access control & intrusion detection
- ✓ Analytics: LPR, crowd & behavior
- ✓ On-board mobile surveillance
- ✓ Centralized monitoring & storage
- ✓ PSIM & command-and-control

SMART MOBILITY & ITS DOMAIN

Intelligent Transport Solutions

MisrTech delivers the end-to-end technology solutions for modern public transport — one integrated stack from fare collection to on-board systems.



AFC

Validators, kiosks & back-office fare collection.



Fleet

AVL, dispatch, driver behavior & fuel monitoring.



PIS

On-bus & station passenger information.



Mobile Apps

iOS + Android rider apps & Google Transit.



On-Board CCTV

live recorded, ADAS, DMS surveillance.



Digital Signage

Stop-level & interior LCD advertising.

03

INDUSTRIES & CLIENTS

Who We Serve

WHO WE SERVE

Industries & Sectors

Trusted across government, defense, transport, telecom, energy, finance and enterprise.

**Government**

Cabinet, MCIT, Ministries

**Defense**

Armed Forces, Interior

**Transport**

Metro, railways, smart bus

**Telecom**

Vodafone, WE, TE Data

**Energy & Utilities**

Electricity, petroleum, water

**Banking**

AlexBank, AAIB

**Education**

Universities & councils

**Enterprise**

Manufacturing, retail, FMCG

TECHNOLOGY ECOSYSTEM

Our Partners

Vendor-certified partnerships across cybersecurity, networking, surveillance, ERP and smart-mobility — supported locally.



OUR CLIENTS

Government & Public Sector

Ministries, councils, agencies and national universities across Egyptian public administration.



OUR CLIENTS

Military, Defense & Security

Armed Forces directorates, Ministry of Interior, AOI and defense-electronics manufacturers.



OUR CLIENTS

Telecommunications

Carriers, data and connectivity providers across Egypt's telecom sector.



OUR CLIENTS

Civil & Private Sector

Enterprise, financial, manufacturing, hospitality, education and international clients.



OUR CLIENTS

Civil & Private Sector (cont.)

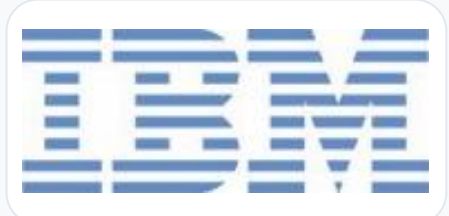
Enterprise, financial, manufacturing, hospitality, education and international clients.



OUR CLIENTS

Civil & Private Sector (cont.)

Enterprise, financial, manufacturing, hospitality, education and international clients.



04

FLAGSHIP PROJECTS

Select Project Highlights

Ministry of Transport HQ

Turnkey ICT for the Ministry HQ — network, cabling, electrical, fire alarm, surveillance & VoIP.



Active Data Network

Core/distribution/access switching, WLAN.



Passive Cabling

Copper & fibre backbone, certified.



Electrical Network

Power distribution, UPS & grounding.



Fire Alarm System

Addressable detection & IP notification.



IP Surveillance

Building-wide CCTV with VMS & access.



Voice over IP

IP telephony, contact-centre & UC.

SELECT PROJECT • ON-BOARD SURVEILLANCE

Egyptian National Railways — Train CCTV

On-board IP video-surveillance for the ENR passenger fleet.



Client

ENR — passenger & freight rolling stock.



Technology

Mobotix on-board IP cameras.



Connectivity

4G LTE + Wi-Fi back-haul to control centre.



Scope

Supply, install, commissioning & support.

Cybersecurity Projects

Firewall, Endpoint, SOC and Email-Security deployments across our client base.



Juhayna

- ✓ 1,250 users / devices
- ✓ Endpoints — users & servers



National Council for Women

- ✓ Firewall
- ✓ Endpoints — users & servers



GLC Paints

- ✓ Multiple Firewalls
- ✓ Endpoint & email protection



Sleep High

- ✓ Firewall
- ✓ Active / Passive HA mode



ADWIA Pharmaceuticals

- ✓ Firewall
- ✓ Endpoint protection



Italian Hospital — Cairo

- ✓ Virtual Firewall

BRT Cairo Ring Road — IP CCTV Network

IP video-surveillance network across the BRT Cairo Ring Road corridor.



IP Cameras

Mobotix outdoor cameras with analytics.



VMS

Cathexis central management & federation.



Storage

HA network storage for 24×7 recording.



Command Centre

Workstations, video walls & workflows.



Mwasalat Misr

Egypt's First Integrated Smart Bus Platform

- ✓ Automatic Fare Collection (AFC)
- ✓ Fleet Management & AVL
- ✓ Passenger Information System
- ✓ iOS & Android apps + Google Transit
- ✓ On-board IP surveillance
- ✓ Driver behavior & telematics

Smart Mobility



05

HOW WE WORK

Delivery & Support

HOW WE WORK

Our Delivery Methodology

A disciplined six-stage framework — one accountable partner from discovery through go-live and beyond.

01

Discover

Requirements, site survey, workshops.

02

Design

Architecture, BoM, HLD/LLD, security.

03

Procure

Vendor sourcing, logistics & staging.

04

Deploy

Installation, configuration, integration.

05

Validate

Commissioning, UAT, testing, handover.

06

Support

Training, lifecycle services, 24/7 SLA.

BEYOND GO-LIVE

Support & After-Sales

Our commitment extends beyond handover — certified engineering, monitoring and lifecycle services.



24×7 Service Desk

Call centre + ticketing, escalation & tracking.



SLA-backed Response

On-site & remote targets by criticality.



Preventive Maintenance

Quarterly health-checks & firmware updates.



Spare-Parts Programme

Local stock of critical vendor spares.



Training & Knowledge

Operator & admin certification & transfer.



Managed Services

Optional managed operations & monitoring.



THANK YOU

Let's build what's next.

- 52 El Moltaka El Araby, Masaken Sheraton, Nozha, Heliopolis 11799, Cairo, Egypt
- +202 20644011 / 12 / 13 / 14 / 15
- info@misrtech.com
- www.misrtech.com