



MYB ADVANCED TECHNOLOGY SYSTEMS LLC.

Advanced Technology & ELV Integration Solutions



www.mybtechnology.com



MYB Advanced Technology Systems LLC is a UAE-based technology integration company delivering advanced ELV, smart home, and IT infrastructure solutions for corporate, commercial, and high-end residential environments.

Based in Abu Dhabi, MYB specializes in the design, engineering, and implementation of integrated systems that enhance security, efficiency, connectivity, and operational performance.

Our expertise spans ELV systems, smart automation, audio-visual solutions, structured cabling, and IT networks delivered through a structured, standards-driven approach aligned with UAE regulations and industry best practices.

With a strong focus on system reliability, scalability, and long-term performance, MYB partners with clients to deliver future-ready technology solutions supported by ongoing optimization and technical support.



Location

Abu Dhabi
UAE



Project Types

ELV
Smart Home
IT Integration



Core Expertise

Corporate
Commercial
Residential



Approach

Design
Integrate
Optimize
Support

Key Operational Pillars

The core principles that define how MYB designs, delivers, and sustains mission-critical ELV & IT infrastructure across Abu Dhabi.

01

Engineering-Driven Design

Every solution begins with engineering logic, not products. We design ELV and IT infrastructure based on site conditions, operational requirements, compliance standards, and future scalability.

02

Operational Responsibility

We take full ownership of system reliability, from design and installation to testing, documentation, and post-handover support. Accountability is built into every project we deliver.

03

Integrated System Relationships

True integration is about how systems communicate. CCTV, access control, networking, AV, automation, and security platforms are engineered to operate as one unified ecosystem.

04

Technical Precision & Innovation

We apply proven technologies while continuously improving system efficiency, cybersecurity, and performance through smart engineering practices and updated standards.

05

Scalable Development

Our infrastructure is designed to grow with your business, supporting future expansion, upgrades, and new technologies without system disruption.

06

Enterprise-Level Concept & Compliance

All projects align with Abu Dhabi regulations, international standards, and enterprise best practices, ensuring compliance, safety, and long-term sustainability.



Table of Contents

1

About Us

2

Mission and Vision

3

Our Core Solutions

4

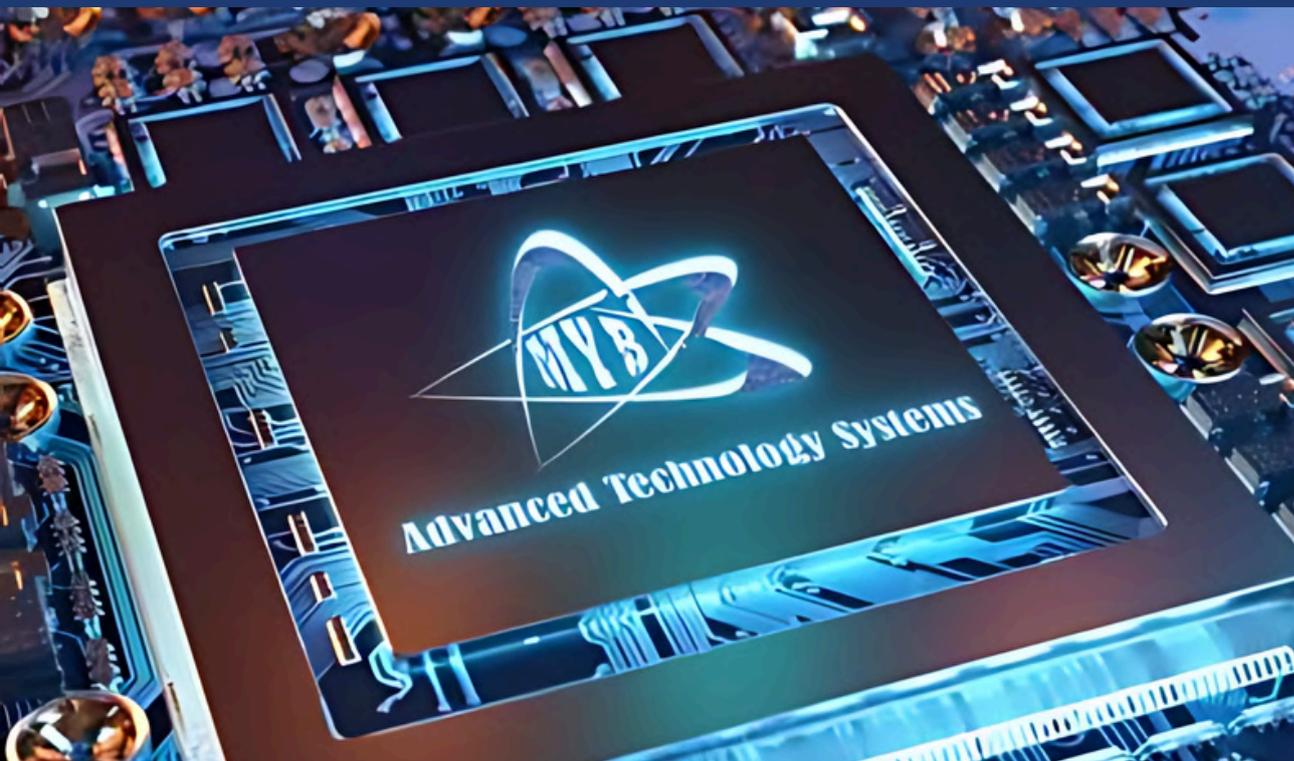
Process Approach

5

Major Partners

6

Major Clients



About Us.

Introduction

At MYB Advanced Technology Systems, we don't approach ELV and IT integration as a transaction, we approach it as a responsibility. Every system we design, integrate, and deliver is built with one purpose in mind: to perform reliably when our clients depend on it the most. Based in Abu Dhabi, MYB is an engineering-driven integration company specializing in end-to-end ELV, security, networking, AV, and smart infrastructure solutions for corporate, commercial, and enterprise environments.

We don't start with products; we start with understanding operations, risks, compliance requirements, and long-term growth. Our solutions are carefully engineered to work as one unified ecosystem, ensuring stability, scalability, and seamless performance across all systems. Clients trust MYB because we take full ownership, from design and implementation to testing, documentation, and ongoing reliability. We operate to local regulations and global standards, and we measure success not by how much we install, but by how consistently and quietly our systems perform over time. At MYB, trust is earned through accountability, and authority is built through engineering excellence.





Mission & Vision.

Mission

Our mission is to engineer secure, reliable, and future-ready ELV and IT infrastructure that businesses can depend on without hesitation. At MYB Advanced Technology Systems, we exist to design systems that perform consistently under real operational pressure, not just at handover, but throughout their entire lifecycle. We commit to engineering integrity, regulatory compliance, and full accountability in every project we deliver, ensuring our clients operate with confidence, continuity, and control.

Vision

Our vision is to become a trusted engineering benchmark for ELV and IT integration in Abu Dhabi and beyond, recognized not for volume, but for reliability, clarity, and long-term impact. We aim to shape environments where technology works quietly in the background, enabling organizations to grow securely, scale intelligently, and operate without disruption. Through disciplined engineering, responsible partnerships, and uncompromising standards, we strive to set a higher expectation for what integration excellence truly means.

Our Core Solutions



Security & Surveillance Solutions

We engineer comprehensive security ecosystems designed to protect people, assets, and operations without compromise. Our security and surveillance solutions go beyond individual systems combining video surveillance, access control, perimeter protection, and intelligent monitoring into one unified, resilient framework. Every solution is designed with operational clarity, regulatory compliance, and long-term reliability at its core, ensuring security that performs consistently under real-world conditions.



Audio-Visual Solutions

Our audio-visual solutions are designed to communicate, inform, and perform at the highest professional level. From digital displays and video walls to voice alarm, conferencing, and integrated presentation systems, we engineer AV environments that deliver clarity, control, and continuity. Each solution is built to integrate seamlessly with IT and ELV infrastructure, supporting modern workplaces, public environments, and mission-critical operations.



Infrastructure & Networking Solutions

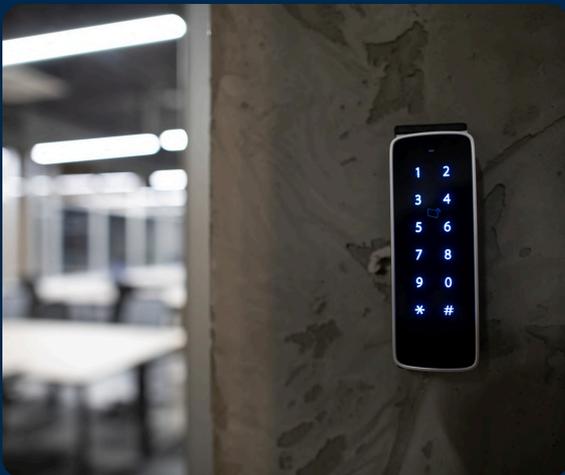
We design and deliver robust IT and ELV infrastructure that forms the backbone of secure, scalable operations. Our infrastructure and networking solutions encompass structured cabling, enterprise networking, power continuity, and active systems engineered to global standards and local regulations. Built for performance and future growth, our infrastructure ensures stability, resilience, and uninterrupted connectivity across complex environments.

Security & Control Solutions



CCTV & Video Surveillance

We design and deploy advanced video surveillance systems tailored to different operational needs, including IP CCTV, AI-enabled analytics cameras, PTZ cameras, thermal cameras, ANPR, and centralized video management platforms. Our CCTV solutions are engineered to deliver clarity, situational awareness, and long-term reliability across corporate, commercial, and high-security environments.



Access & Crowd Control Systems

Our access control solutions define and protect movement within your facility using card-based, biometric, mobile, and facial recognition technologies. From single-door systems to enterprise-wide access platforms, we engineer secure, scalable solutions that integrate seamlessly with security, attendance, and building management systems.



Gate Barriers

We deliver heavy-duty and high-performance gate barrier solutions designed for controlled vehicle access, traffic flow optimization, and perimeter security. Our systems include automatic boom barriers, RFID-based access, ANPR-integrated barriers, and remote-controlled solutions suitable for residential, commercial, and industrial sites.

Security & Control Solutions



Speed Gates

Our speed gate solutions are designed for environments where security, speed, and aesthetics must coexist. We implement flap barriers, swing gates, and glass speed gates that support high pedestrian throughput while integrating with access control, biometrics, and visitor management platforms.



Turnstile Systems

We engineer turnstile solutions that provide precise pedestrian control and occupancy management. Our offerings include tripod turnstiles, full-height turnstiles, half-height turnstiles, and optical turnstiles, all designed for durability, accuracy, and seamless integration into wider security ecosystems.



Parking Management Systems

Our parking solutions combine automation, monitoring, and control to improve efficiency and user experience. We design systems that include ticket-based parking, RFID parking access, ANPR-based parking management, guidance systems, payment integration, and centralized parking control platforms.

Audio-Visual Solutions



Digital Signage & Interactive Kiosks

We design and deploy intelligent digital signage and interactive kiosk solutions that communicate clearly, operate reliably, and scale effortlessly. Our systems include indoor and outdoor digital displays, LED signage, touch-enabled kiosks, wayfinding systems, self-service terminals, and centrally managed content platforms, engineered for corporate, commercial, and public environments.



Video Wall Systems

Our video wall solutions are engineered for environments where information must be seen, understood, and trusted instantly. We deliver LCD and LED video walls, direct-view LED walls, control room displays, and command-center visualization systems, designed for continuous operation, precise calibration, and seamless content management.



PAVA (Public Address & Voice Alarm) Systems

We engineer compliant PAVA systems designed to deliver clear, intelligible voice communication during both daily operations and emergency situations. Our solutions include centralized and distributed PAVA systems, emergency voice evacuation platforms, zoning control, and integration with fire alarm and life safety systems, built to meet regulatory and safety standards.

Audio-Visual Solutions

All AV and communication systems by MYB are engineered to integrate seamlessly with ELV, IT, and security infrastructure ensuring consistency, reliability, and enterprise-level performance.



BGM (Background Music) Systems

Our background music systems are designed to enhance environments without distraction. We deploy zoned BGM solutions, network-based audio systems, amplifiers, speakers, and centralized audio control platforms that provide consistent sound quality across retail, hospitality, corporate, and public spaces.



Paperless Conference & Digital Meeting Systems

We implement secure, paperless conference systems designed to modernize meetings and improve decision-making. Our solutions include digital agenda management, voting systems, document sharing platforms, delegate microphones, interpretation support, and secure network integration delivering efficient, compliant, and fully digital conference environments.



Room Booking & Meeting Space Management Systems

We deliver intelligent room booking systems that eliminate scheduling conflicts and improve workspace efficiency. Our solutions include touch-panel room displays, calendar integrations, occupancy sensors, and centralized management platforms providing real-time visibility and control over meeting and conference spaces.

Home Automation

All home automation solutions by MYB are designed as part of a unified smart living ecosystem, delivering comfort, security, energy efficiency, and long-term reliability.



Smart Lighting Control Systems

We design and implement intelligent lighting solutions that allow centralized control, scheduling, and scene creation to enhance comfort, energy efficiency, and ambiance across residential spaces.



Smart Climate & HVAC Control

We integrate smart thermostats and HVAC automation systems that enable precise temperature control, zoning, and energy optimization through mobile apps or centralized panels.



Home Security & Smart Surveillance

We deliver integrated smart security solutions including CCTV, smart locks, motion sensors, and alarms, providing real-time monitoring and remote access for complete peace of mind.

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Smart Door Locks & Access Control

We install secure smart door locks and access systems that allow keyless entry, remote access management, and activity monitoring for enhanced residential security.



Centralized Smart Home Control Systems

We provide unified smart home platforms that connect lighting, climate, security, and entertainment into one saying interface accessible via touch panels, mobile apps, or voice control.



Smart Curtains & Blinds Automation

We automate curtains and blinds to operate via wall switches, mobile apps, or schedules, improving comfort, privacy, and energy efficiency with seamless motorized control.

Infrastructure & Networking

All infrastructure solutions by MYB are engineered as part of a unified IT and ELV ecosystem designed for performance, resilience, and long-term operational confidence.



Structured Cabling Systems

We design and implement structured cabling infrastructure that forms the backbone of reliable IT and ELV operations. Our solutions include copper and fiber-optic cabling, data centers cabling, backbone and horizontal cabling, rack systems, and cable management, engineered to international standards for performance, scalability, and long-term reliability.



Wi-Fi & Network Infrastructure

Our Wi-Fi and networking solutions are engineered to deliver secure, high-performance connectivity across demanding environments. We design enterprise-grade wired and wireless networks including access points, network controllers, switches, VLAN segmentation, and network monitoring, ensuring stable coverage, controlled access, and predictable performance.



IP Telephony Systems

We deploy modern IP telephony solutions that deliver clarity, flexibility, and operational efficiency. Our systems include IP PBX platforms, VoIP phones, softphones, call routing, voicemail, and unified communications seamlessly integrated with corporate networks and designed to scale as organizations grow.

Infrastructure & Networking



SMATV (Satellite Master Antenna TV) Systems

We design robust SMATV solutions for reliable television signal distribution across single or multi-building environments. Our systems include satellite and terrestrial reception, headend equipment, signal amplification, IPTV integration, and structured distribution networks engineered for clarity, stability, and future expansion.



Active Network Components

We design and deploy active network infrastructure that ensures secure data flow and system stability. Our solutions include enterprise switches, firewalls, routers, gateways, and network security appliances — engineered for traffic control, cybersecurity, redundancy, and seamless integration across IT and ELV platforms.



UPS & Power Backup Systems

We deliver reliable UPS and power backup solutions designed to protect critical systems from outages and fluctuations. Our offerings include online and offline UPS systems, centralized and distributed power backup, battery management, and redundancy planning, ensuring uninterrupted operation of IT, security, and mission-critical infrastructure.

Process Approach

MYB Advanced Technology Systems LLC. is committed to a disciplined, process-driven approach that ensures consistent quality, operational excellence, and customer satisfaction. We design, implement, and continuously improve our Quality Management System to ensure that every project meets defined requirements, delivers reliable outcomes, and exceeds client expectations.

Our operations are structured around clearly defined, interconnected processes that transform inputs into measurable outputs through effective resource planning, control, and accountability. This integrated process approach enables MYB to maintain consistency, improve performance, and deliver high-quality solutions across all projects and services. The model below illustrates the structured sequence of processes adopted by the company to ensure continuous improvement and sustainable results.



Major Partners

At MYB Advanced Technology Systems, our partnerships reflect the standards we operate by. We collaborate with globally recognized technology manufacturers and solution providers whose products meet strict requirements for reliability, security, performance, and long-term support.

These strategic partnerships enable us to design and deliver integrated ELV, IT, and AV solutions that comply with international standards while meeting the operational demands of Abu Dhabi's corporate, commercial, and enterprise environments. By working closely with trusted industry leaders, we ensure our clients benefit from proven technologies, certified implementations, and solutions built for scalability, continuity, and confidence.

Since our establishment in 2010, MYB Advanced Technology Systems has earned a strong reputation as a trusted integration partner for leading public and private sector organizations across the region. We have successfully delivered projects in close collaboration with government entities and major enterprises, building long-term relationships based on reliability, accountability, and performance. Our reputation is founded on consistently meeting and exceeding the high expectations of our clients through disciplined engineering, professional delivery, and uncompromising standards.



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Thank you



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