



ABACUS
TECHNOLOGY

Where Innovation Meets Reliability

COMPANY PROFILE



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ABOUT US

At Abacus Technology, we are committed to setting a strong benchmark in the fields of ELV (Extra-Low Voltage) systems, Security Solutions, Information & Communication Technology (ICT), Automation & Management, and Artificial Intelligence (AI). Established with a vision to become the preferred destination for cutting-edge technology solutions, we focus on delivering hassle-free, reliable, and sustainable services tailored to our customers' needs.

We strive to provide innovative, long-term, and problem-solving solutions that empower businesses and individuals. By prioritizing customer satisfaction, we ensure seamless integration of advanced technologies with ease, clarity, and efficiency.

OUR VISION

"To revolutionize the ELV, security, ICT, and automation industries by pioneering intelligent, AI-driven solutions that redefine efficiency, reliability, and customer satisfaction. We envision a future where technology seamlessly integrates into every aspect of life and business—making systems smarter, safer, and effortlessly sustainable. By continuously innovating and prioritizing client-centric excellence, we aim to be the global benchmark for cutting-edge, hassle-free technological advancements."

OUR MISSION

"To empower businesses and individuals with intelligent, reliable, and future-ready technology solutions in ELV, security, ICT, automation, and AI. By combining innovation with unwavering customer focus, we deliver seamless, sustainable, and hassle-free systems that solve real-world challenges. Our commitment is to provide exceptional service, cutting-edge expertise, and timely support—ensuring our clients thrive in an ever-evolving digital landscape."



OUR SERVICES



Advanced CCTV Solutions



- ✓ High-Definition Indoor & Outdoor CCTV Installation
- ✓ Night Vision & Motion Detection Cameras
- ✓ AI integrated Video Surveillance
- ✓ Intelligent Video Surveillance



High-End VMS, Server & Storage Solutions

- Centralized Management
- Scalable Storage
- Data Protection
- Cloud Integration
- Video Archiving
- Secure Access



STRUCTURED CABLING FIBER & COPPER

- High Performance
- Future Ready
- Scalable Network
- Clean Installation
- Easy Maintenance
- Both Residential & Commercial Buildings





STRUCTURED CABLING

- ✓ Fiber and Copper
- ✓ Indoor and Outdoor
- ✓ Cable Splicing
- ✓ Fluke Testing



- ✓ Device Certification
- ✓ Test Reports
- ✓ Clean Installation
- ✓ Easy Maintenance



INTERCOM SYSTEM

- Secure Access
- Smart Features
- Scalable Design
- Clear Communication
- Reliable Support



ACCESS CONTROL, TIME & ATTENDANCE SYSTEMS

- ✓ Enhanced Security
- ✓ Identity Verification
- ✓ Accurate Logging
- ✓ Cloud Backup
- ✓ Real-Time Alerts



TURNSTILE GATES WITH ACCESS CONTROL

- Trusted Expertise
- Access Flexibility
- Advanced Security
- Seamless Integration
- Reliable Support



HOME AUTOMATION SERVICES



Smart Home Security



Home Automation



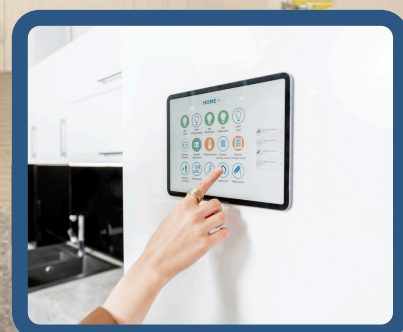
Entertainment System



Elegant Design



Custom Solutions



DOORS



Sliding



Revolving



Sectional

- Sleek Design
- Precision Engineering
- Reliable Automation
- Safety Certified
- Trusted Expertise

PARKING MANAGEMENT SYSTEMS

- ✓ Access Control
- ✓ Ticket Dispensing
- ✓ Space Monitoring
- ✓ Payment Kiosks
- ✓ Central Management



GATE BARRIERS, BLOCKERS & BOLLARDS

- ☒ Traffic Management
- ☒ Boom Barriers
- ☒ Hydraulic Blockers
- ☒ Reliable Support
- ☒ Retractable Bollards



SPECIAL ANCILLARY ELV SYSTEMS

Our Services:

- PA/VA System
- Audio Video Conferencing
- SMATV, IPTV & Satellite TV System
- Master Clock System
- Nurse Call System
- Queue Management System

Why Choose Us?

- On-Time Completion
- Competitive Pricing
- Trusted Expertise
- Innovative Solutions
- Reliable Support



ANNUAL MAINTENANCE & SERVICE CONTRACTS

- ADMCC Approved • Skilled Engineers and Technicians
- CCTV • Access Control Systems • IT and Networks
- Servers • Storage • Overhead Doors • Cabling

OUR SERVICES:

- Dedicated Service Team
- Fast Troubleshooting and Rectification
- Emergency Response
- Predictive Care
- Software and System Upgrades
- Regular Inspections





OUR SERVICES

ELV, Security & Surveillance Solutions

CCTV & Surveillance Systems

Monitor your premises in real-time with advanced surveillance systems that ensure safety and transparency. Our solutions are scalable for residential, commercial, and industrial use.

High-End VMS, Server & Storage

Centralized Video Management Systems with high-performance servers and secure storage. Ideal for facilities that require extensive monitoring and long-term archiving.

Solar-Powered Remote Surveillance

Self-powered surveillance setups designed for remote or off-grid sites. Monitor farms, construction zones, or isolated areas 24/7 without power dependencies.

Access Control Systems

Manage and restrict entry to authorized personnel using RFID, biometrics, or mobile credentials. Our systems enhance security while tracking movement with precision.

Intrusion Detection & Alarm Systems

Detect unauthorized access instantly and trigger alerts via sirens, notifications, or connected apps. Suitable for homes, offices, and high-risk zones.

AI Video Analytics

Intelligent video processing to detect motion, crowd patterns, license plates, and face recognition. Transform CCTV from passive recording to proactive intelligence.

Perimeter Protection Systems

Advanced sensor and barrier systems to detect movement along fences, boundaries, or compound walls. Integrated with alarms and surveillance for real-time response.

Intercom Systems

Audio and video-enabled intercoms for secure communication at entrances. Ideal for residential towers, offices, and gated facilities.



OUR SERVICES

ICT / IT – Communication & Infrastructure Solutions

Structured Cabling

Professionally installed copper and fiber-optic cabling for seamless data, voice, and video transmission. Ensures high performance and minimal downtime.

Data Center Infrastructure

Comprehensive design, setup, and maintenance of reliable data centers. We handle everything from racks to power, cooling, and access control.

Unified Communications

Integration of voice, video, messaging, and collaboration tools on a single platform. Enhances communication across distributed teams and locations.

Wired & Wireless Network Solutions

High-speed and secure LAN/Wi-Fi networks tailored for homes, offices, or campuses. Includes firewalls, switches, and structured IP planning.

Cyber Security Solutions

Protect critical data from cyber threats using firewalls, endpoint protection, and threat intelligence tools. We secure your network from edge to core.

Cloud Computing Solutions

Migrate your business to the cloud with scalable storage, apps, and computing resources. Reduce cost, increase availability, and improve data accessibility.

OUR SERVICES

Intelligent Special Solutions

Parking Management Systems

Automated parking access, space counting, and ticketing systems. Ideal for malls, offices, and smart cities to optimize vehicle flow and usage.

Nurse Call Systems

Enable patients to alert caregivers instantly in hospitals and clinics. Improves response times and patient satisfaction with real-time alerts.

Queue Management Systems

Digital systems to manage customer flow in service areas. Reduces wait times, improves staff efficiency, and enhances user experience.

Time & Attendance Systems

Track employee attendance with biometric or facial recognition systems. Integrated with HR systems for seamless reporting and payroll.

Audio & Video Conferencing

High-quality conferencing setups with HD audio and video for business collaboration. Includes room systems, webcams, and cloud conferencing tools.



OUR SERVICES

Doors, Barriers & Access Control

Gate Barriers, Blockers & Bollards

Heavy-duty access control for parking, industrial, or military zones. Designed for security, traffic control, and impact resistance.

Sliding & Revolving Doors

Elegant and functional entry solutions for high-traffic areas. Improve security and enhance the look of modern buildings.

Sectional Doors

Industrial sectional doors for loading bays, warehouses, and workshops. Provide thermal insulation and high security.

Turnstile Gates with Access Control

Control pedestrian flow with card or biometric entry. Perfect for gyms, offices, and public transit systems.

Roller Shutters

Secure and space-saving doors for retail stores, garages, and warehouses. Available in manual or motorized models.



OUR SERVICES

Maintenance, Support & Services

Annual Maintenance Contracts

Comprehensive service packages covering inspections, repairs, and upgrades. Keeps your systems running smoothly year-round.

Helpdesk Support Services

Track issues and service requests via our in-house ticketing system (ERP). Ensures quick response, transparency, and resolution tracking.

Inspections, Repairs & Troubleshooting

On-demand technical support for systems failures or performance issues. Our experts ensure minimal downtime and fast resolution.

Predictive & Preventive Maintenance

Scheduled maintenance and early fault detection help prevent system failures. Extends equipment life and improves reliability.

Software Updates & Upgrades

Ensure your software remains secure and up-to-date with the latest features. Avoid compatibility issues and improve performance.

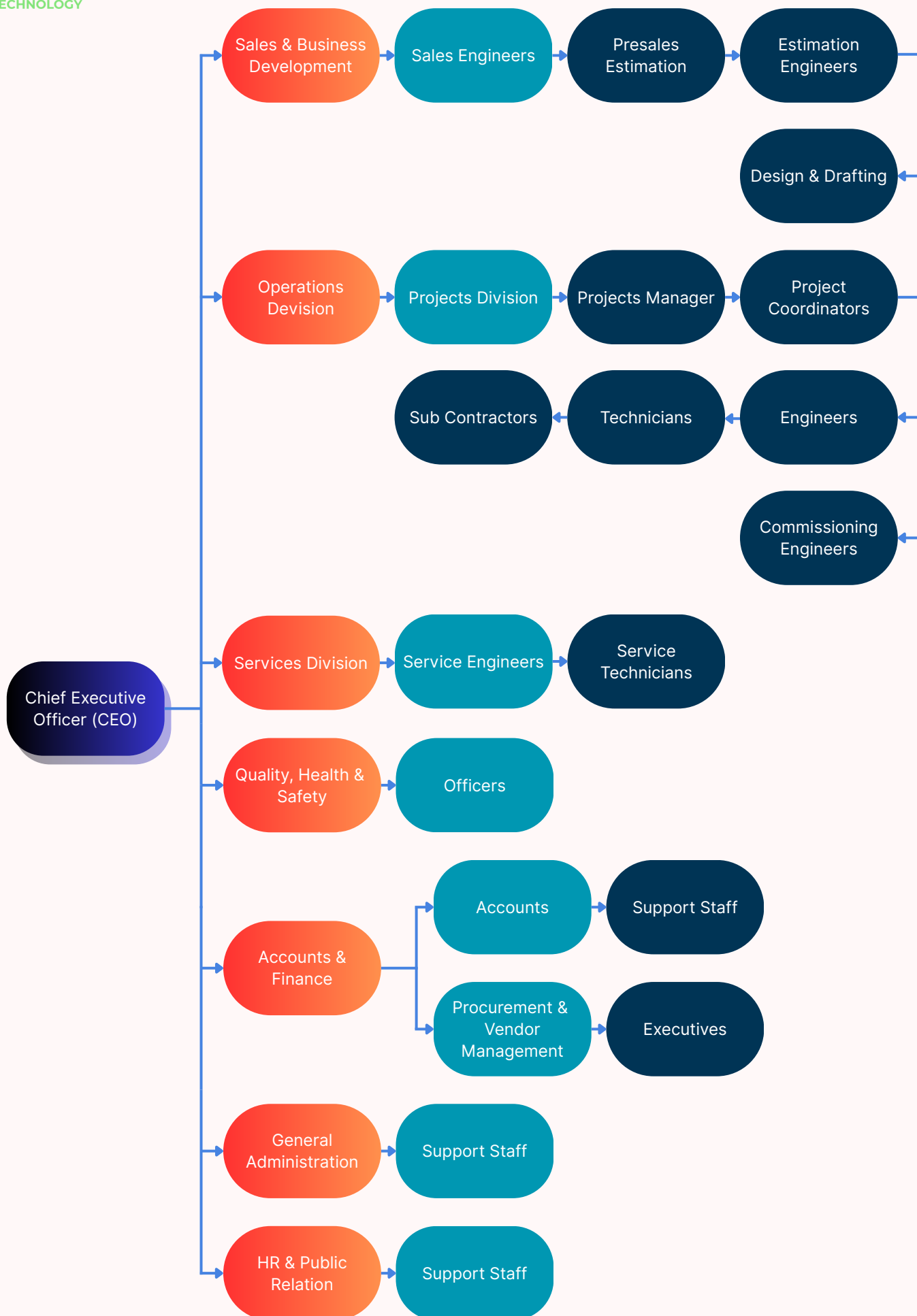
Emergency Contact & Support

24/7 priority technical support for mission-critical issues. Your systems are never left unprotected.



ORGANIZATION CHART

GENERAL ORGANIZATIONAL CHART



TECHNICAL TEAM



CONTACT US



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