



POWER • ENERGY • AUTOMATION
SUSTAINABLE INFRASTRUCTURE



POWER
DISTRIBUTION



ENERGY STORAGE
SOLUTIONS



INDUSTRIAL
AUTOMATION



RENEWABLE
ENERGY



SMART BUILDING
SOLUTIONS



ENERGY EFFICIENCY
SOLUTIONS



ENGINEERING EXCELLENCE SINCE **1995**

رؤية
2030
المملكة العربية السعودية
KINGDOM OF SAUDI ARABIA

PROUDLY SUPPORTING
SAUDI VISION 2030

 RIYADH, SAUDI ARABIA

 www.apex-co.sa

ABOUT APEX

APEX is a leading integrated engineering solutions provider delivering innovative, reliable and sustainable solutions across Power, Energy, Automation and Infrastructure.

With more than 30 years of experience, we are committed to engineering excellence, quality and long term value for our clients and partners.



1995
ESTABLISHED



30+
YEARS OF
EXPERIENCE



**REGIONAL
PRESENCE**
JORDAN • KSA • GCC

OUR BUSINESS DIVISIONS



01 POWER SYSTEMS

Reliable power generation, transmission and distribution solutions.



02 ENERGY SOLUTIONS

Advanced energy storage, management and efficiency solutions.



03 AUTOMATION SOLUTIONS

Industrial automation and control systems for smart operations.



04 RENEWABLE ENERGY

Sustainable renewable energy solutions for a cleaner tomorrow.



05 SMART INFRASTRUCTURE

Smart building and infrastructure solutions for modern living and working.



06 ELECTROMECHANICAL ENGINEERING

End-to-end electromechanical engineering, procurement and construction solutions.



OUR VISION

Engineering the future of sustainable infrastructure.



OUR MISSION

Deliver innovative, reliable and sustainable engineering solutions that create value for our clients and society.



OUR VALUES

Integrity • Excellence • Innovation
Teamwork • Responsibility

ENGINEERING EXCELLENCE

Delivering innovative engineering solutions that power industries, enable sustainability, and create long-term value for our clients.



30+
YEARS OF
EXPERIENCE

100+
SKILLED
PROFESSIONALS

200+
SUCCESSFUL
PROJECTS

8
COUNTRIES
WE OPERATE IN

**MANUFACTURING
FACILITIES**

24/7
AFTER-SALES
SUPPORT

OUR GLOBAL PRESENCE



WHY CHOOSE APEX?

ENGINEERING EXCELLENCE • INNOVATION • RELIABILITY



Engineering Excellence

Over three decades of experience delivering complex electrical, mechanical, automation, and energy projects.



Turnkey EPC Solutions

Complete project lifecycle management—from concept and design through commissioning and maintenance.



Sustainable Energy

Advanced Battery Energy Storage Systems (BESS), renewable energy integration, and high-efficiency technologies.



Global Technology Partners

Collaborating with internationally recognized manufacturers and technology providers.



Quality & Safety

Committed to international standards, quality, safety, and reliability at the core of every project.



Regional Support

Serving clients across Saudi Arabia, Jordan, and the Gulf States with responsive engineering and technical support.



PROVEN
EXPERTISE



INTEGRATED
SOLUTIONS



SAFETY
FIRST



SUSTAINABLE
SOLUTIONS



LONG-TERM
PARTNERSHIP



CUSTOMER
FOCUSED

OUR CORE CAPABILITIES

End-to-end engineering solutions delivered with expertise, precision and a commitment to excellence.



ENGINEERING DESIGN

Innovative, efficient and compliant designs tailored to client requirements.



PROJECT MANAGEMENT

Professional planning, scheduling and coordination to deliver projects on time and on budget.



ELECTRICAL SOLUTIONS

Power systems, LV/MV, lighting, protection and distribution solutions.



AUTOMATION & CONTROL

PLC, SCADA, DCS and process automation to improve efficiency and productivity.



INSTALLATION & COMMISSIONING

Expert installation and testing to ensure safe, reliable and optimized performance.



TESTING & QUALITY ASSURANCE

Rigorous testing and QA/QC processes to meet international standards.



ENERGY STORAGE & POWER SOLUTIONS

BESS, backup power and energy management systems for a resilient future.



RENEWABLE ENERGY

Solar PV, hybrid systems and clean energy solutions for sustainable operations.



MEP & HVAC SYSTEMS

Mechanical, electrical and plumbing solutions for comfort and performance.



SMART BUILDING SOLUTIONS

Integrated building technologies for safety, efficiency and intelligent control.



OPERATION & MAINTENANCE

Proactive maintenance and support to maximize uptime and extend asset life.



TECHNICAL SUPPORT & AFTERSALES SERVICE

Dedicated support team ensuring quick response and long-term reliability.

WHAT THIS MEANS FOR YOU

- One trusted partner for all your engineering needs
- Integrated solutions that enhance efficiency
- Scalable capabilities to support your growth
- Sustainable solutions for a better tomorrow



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KSA

JORDAN

GULF STATES



POWER



ENERGY



AUTOMATION



SUSTAINABLE INFRASTRUCTURE

INTEGRATED ENGINEERING SOLUTIONS

Powering Progress. Enabling Tomorrow.

We deliver smart, sustainable and reliable solutions that connect energy, infrastructure and technology for a better future.



Integrated
Solutions



Engineering
Excellence



Sustainable
Future



Innovation
Driven



Trusted
Partnership

SIX DIVISIONS. ONE INTEGRATED APPROACH.

Each division brings deep expertise and proven capabilities to deliver integrated solutions that meet today's challenges and tomorrow's opportunities.



ENGINEERING EXCELLENCE
SINCE 1995



01 ELECTRICAL ENGINEERING

Reliable power distribution and LV/MV systems for safe, efficient and continuous operations.



- Power Distribution
- LV/MV Systems
- Switchgear & Protection
- Lighting Solutions
- Earthing & Lightning Protection



02 INDUSTRIAL AUTOMATION

Smart automation and control solutions that optimize performance, improve productivity and reduce downtime.



- PLC & SCADA Systems
- Process Automation
- Instrumentation
- Control Systems
- Industrial IoT Solutions



03 BATTERY ENERGY STORAGE SYSTEMS

Advanced BESS solutions that store energy, balance demand and support a resilient energy future.



- BESS Design & Integration
- Energy Management
- Peak Shaving
- Backup Power Solutions
- Grid Support Services



04 RENEWABLE ENERGY

Solar PV and hybrid renewable solutions that generate clean energy for a sustainable tomorrow.



- Solar PV Systems
- Hybrid Energy Solutions
- Feasibility Studies
- EPC Services
- O&M Services



05 HEAT PUMP SOLUTIONS

High-efficiency heating and cooling solutions for comfort, performance and lower environmental impact.



- Heat Pump Systems
- HVAC Solutions
- Hot Water Solutions
- Energy Efficient Systems
- Maintenance & Support



06 SMART BUILDING & HOTEL SOLUTIONS

Integrated smart technologies that enhance comfort, control, safety and energy efficiency in buildings and hotels.



- Building Automation
- Lighting Control
- Energy Management
- Hotel Room Solutions
- Security & Access Control



INTEGRATED SOLUTIONS.
SUSTAINABLE IMPACT.



SAFETY
FIRST



QUALITY
ASSURED



SUSTAINABLE
SOLUTIONS



LONG-TERM
PARTNERSHIP



CUSTOMER
FOCUSED



POWER



ENERGY



AUTOMATION



SUSTAINABLE INFRASTRUCTURE



www.apex-co.sa

ELECTRICAL INFRASTRUCTURE POWERING EVERY POSSIBLE

We design, supply, install and commission robust electrical systems that ensure reliability, efficiency and safety at every level.



SAFE & RELIABLE
Systems



ENERGY EFFICIENT
Solutions



ENGINEERED
to Perform



BUILT FOR
the Future

MEDIUM VOLTAGE
SUBSTATIONS

LOW VOLTAGE
DISTRIBUTION

MAIN DISTRIBUTION
SWITCHBOARDS

POWER DISTRIBUTION
PANELS

POWER GENERATION
SYSTEMS

ELECTRICAL ROOMS
SOLUTIONS

CABLE MANAGEMENT
SYSTEMS

BACKUP POWER
SYSTEMS



Reliable Power. Intelligent Solutions. Sustainable Future.



Quality
Engineering



International
Standards



End-to-End
Services



Experienced
Team

SOLAR PV SOLUTIONS

SUSTAINABLE ENERGY. LIMITLESS POSSIBILITIES.

APEX delivers complete Solar PV solutions designed for maximum performance, reliability and long-term value.



UTILITY SCALE

Large scale solar power plants for renewable energy production.



COMMERCIAL & INDUSTRIAL

High efficiency systems tailored for businesses and industries.



RESIDENTIAL SOLUTIONS

Smart, reliable and affordable solar for your home.



HYBRID SYSTEMS

Integrated PV, storage and grid solutions for energy independence.



CLEAN
ENERGY



LOWER
OPERATING
COSTS



RELIABLE
PERFORMANCE



MAXIMUM
RETURN ON
INVESTMENT



A GREENER
TOMORROW

FROM SUNLIGHT TO SUSTAINABLE POWER



SUNLIGHT



SOLAR PV
PANELS



SMART
INVERTERS



ENERGY
STORAGE (BESS)



BUILDING /
LOADS



GRID
CONNECTION

POWERING A SUSTAINABLE FUTURE



500+ MWp
Solar Projects



200+
Projects
Delivered

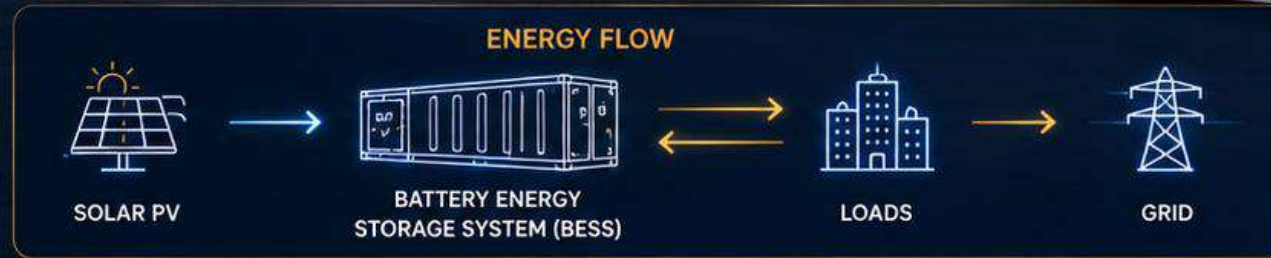


3+
Countries
Served

BATTERY ENERGY STORAGE SOLUTIONS

Store Today. Power Tomorrow.

APEX delivers advanced BESS solutions that enhance energy reliability, stabilize the grid and maximize the value of renewable energy.



- **GRID STABILITY**
Balance supply and demand and support the grid.
- **ENERGY OPTIMIZATION**
Peak shaving, load shifting and energy arbitrage.
- **RELIABLE & SAFE**
Multi-layer protection and intelligent monitoring for maximum safety.
- **SUSTAINABLE FUTURE**
Accelerating the transition to a clean and resilient energy future.

 **LONG LIFE**
6000+ Cycles
15+ Years Lifespan

 **MODULAR DESIGN**
Scalable from kWh to MWh

 **HIGH SAFETY**
Advanced BMS, Thermal & Fire Protection

 **HIGH EFFICIENCY**
Up to 95% Round Trip Efficiency

 **SMART MONITORING**
Remote Monitoring & Predictive Analytics

 **LOW MAINTENANCE**
Reliable Performance
Minimal Downtime

HEAT PUMP SOLUTIONS

Efficient Heating, Cooling & Hot Water Systems

Heat pumps transfer thermal energy instead of generating heat through combustion, delivering highly efficient heating, cooling, and domestic hot water while significantly reducing energy consumption and carbon emissions.

KEY ADVANTAGES

- ✓ Up to 75% lower energy consumption
- ✓ Heating & Cooling from one system
- ✓ Domestic Hot Water Production
- ✓ Environmentally Friendly (Low CO₂ Emissions)
- ✓ High COP (Coefficient of Performance)
- ✓ Compatible with Solar PV Systems
- ✓ Low Maintenance Requirements

HEAT PUMP SOLUTIONS



HEATING



COOLING



HOT WATER



RENEWABLE
ENERGY



HIGH
EFFICIENCY



SMART
CONTROLS

LOW CURRENT SYSTEMS

CONNECTING SAFETY. ENABLING INTELLIGENCE.

APEX delivers advanced low current solutions that integrate security, communication and automation to create safer, smarter and more connected environments.



1000+
Sysligens
Implemented



24/7
Monitoring
& Support



100%
Integrated
Solutions



CCTV

Intelligent surveillance for complete situational awareness.



ACCESS CONTROL

Secure, flexible and seamless access management.



ATTENDANCE SYSTEMS

Accurate tracking for a productive workforce.



HOTEL DOOR LOCK SYSTEMS

Smart hospitality solutions for enhanced guest experience.



VIDEO INTERCOM

Clear communication. Better security. Stronger connections.



COMMAND & CONTROL CENTER

Centralized monitoring. Smarter decisions. Rapid response.

INTEGRATED. RELIABLE. FUTURE READY.

ALL SYSTEMS. ONE PLATFORM.

Seamless Integration. Unified Control.



ONE PLATFORM

Unified control of all systems from a single interface.



SMART INTEGRATION

Seamless integration with BMS, automation and third-party systems.



REAL-TIME INTELLIGENCE

Live monitoring, alerts and intelligent analytics for proactive action.



RELIABLE & SECURE

Enterprise-grade security with data protection and system resilience.



SCALABLE SOLUTIONS

Flexible systems that grow with your business needs.



EXPERT SUPPORT

Dedicated support team for maintenance and continuous improvement.

SMART BUILDINGS

INTELLIGENT. CONNECTED. EFFICIENT.

APEX delivers fully integrated smart building solutions that optimize operations, enhance comfort, ensure safety and reduce energy consumption.



ENERGY EFFICIENCY
Reduce consumption and lower operating costs.



ENHANCED COMFORT
Intelligent control of lighting, HVAC and environment.



SAFETY & SECURITY
Integrated systems for complete protection and peace of mind.



SMART OPERATIONS
Real-time monitoring, analytics and automation.



SMART LIGHTING
Automated control for comfort and efficiency.



HVAC CONTROL
Intelligent climate control for optimal comfort.



ENERGY MANAGEMENT
Monitor, analyze and optimize energy usage in real time.



ACCESS CONTROL
Secure and seamless access management.



VIDEO SURVEILLANCE
24/7 monitoring for safety and security.



BUILDING MANAGEMENT SYSTEM (BMS)
Centralized control and integration of all systems.

BMS DASHBOARD

ENERGY CONSUMPTION

Today

↓ **28%**
vs Yesterday



HVAC STATUS

All Systems Normal



LIGHTING STATUS

81%
Energy Saved



SECURITY STATUS



EQUIPMENT STATUS

All Systems
Operational



ALERTS
0 Active Alerts



INTEGRATED SYSTEMS
All building systems working together seamlessly.



REAL-TIME MONITORING
Live data and insights for better decision making.



PREDICTIVE MAINTENANCE
Detect issues early and prevent downtime.



SUSTAINABLE SOLUTIONS
Reduce carbon footprint and promote sustainability.



COST SAVINGS
Optimize resources and reduce operating costs.



ENHANCED EXPERIENCE
Better comfort, productivity and occupant satisfaction.



HOTEL DOOR LOCK SYSTEMS & DND SYSTEMS

SECURE. SMART. SEAMLESS.

Advanced access control and intelligent room management solutions that enhance guest experience, ensure privacy and streamline hotel operations.



SECURITY



PRIVACY



EFFICIENCY



EXPERIENCE



SMART ACCESS

Advanced door lock technologies for secure and convenient access.



DND SYSTEMS

Intelligent room status indications for enhanced guest privacy.



REAL-TIME CONTROL

Monitor and manage rooms remotely with real-time updates and alerts.



SYSTEM INTEGRATION

Seamless integration with PMS, BMS and other hotel management systems.



SMART TECHNOLOGY. BETTER HOSPITALITY.

Delivering intelligent solutions that create safer, smarter and more memorable stays.

LOW VOLTAGE / MEDIUM VOLTAGE SOLUTIONS

-  • Switch Gear, Control Gear.
-  • PLC, SCADA, and Automation Products.
-  • Type tested panels and Enclosure systems.
-  • Synchronization Panels ,ATS and Generators Control, Safety Relays, Digital Metering.
-  • Power Quality & Power Management Products/Software.
-  • Power Factor Correction, Harmonic Filter Products.
-  • UPS, Bypass Switches.
-  • Building Management Systems ,Software, Actuators, Valves , Gas Meters, and Control Panels.
-  • Medium Voltage Panels and Ring main Units, 3PV Combiner Boxes ,Connectors and SCADA



LOW VOLTAGE / MEDIUM VOLTAGE SOLUTIONS

PRODUCT RANGE

- 01**



LV SWITCHGEAR
Switch boards as per IEC Standards
- 02**



COMPARTMENTALIZED FORM
Form - 4 construction Cubicle type and non - compartment type Form-2 construction
- 03**



MCC / PCC / PLC CONTROL PANELS
Motor Control Centre (MCC)
Power Control Centre (PCC)
PLC Control Panels / SCADA
- 04**



MCCB / MCB DISTRIBUTION BOARDS
- 05**



AUTO SYNCHRONIZING / AUTO LOAD SHARING
DG Control Panels
- 06**



AUTO MAINS FAILURE (AMF)
Control Panels
- 07**



VARIABLE SPEED DRIVE / SOFT STARTER PANELS
Control Panels for Air conditioning / HVAC systems
- 08**



HVAC CONTROL PANELS
Control Panels for Air conditioning / HVAC systems
- 09**



CONTROL PANELS FOR PROCESSING PLANTS
viz. STP, Desalination Plant



BATTERY ENERGY STORAGE SOLUTIONS

Integrated Battery Energy Storage Solutions

APEX delivers complete Battery Energy Storage System (BESS) solutions, covering system engineering, design, integration, installation, commissioning, and lifecycle maintenance.

Our solutions enable customers to:

-  Optimize energy consumption
-  Reduce operating costs
-  Improve power reliability
-  Maximize renewable energy utilization
-  Support grid stability and energy resilience

Core Digital Platforms

-  Energy Management System (EMS)
-  Battery Management System (BMS)
-  Real-Time Monitoring & Visualization
-  Remote Operation & Predictive Maintenance



SMART EMS

Intelligent energy management for optimal performance and efficiency.



ADVANCED BMS

High-precision battery management ensures safety, longer life cycle and reliable operation.



CLOUD MONITORING

Real-time data monitoring and analytics accessible anytime, anywhere.



24/7 TECHNICAL SUPPORT

Expert support and maintenance services to ensure continuous and reliable operation.

MODULAR CONTAINERIZED BESS

SMART • RELIABLE • SCALABLE • SUSTAINABLE

High-Performance Energy Storage
for a Smarter Future



SAFE



SCALABLE



EFFICIENT



SUSTAINABLE



INSIDE A BESS CONTAINER



Battery
Racks



BMS
Control System



PCS
Power Conversion
System



HVAC & Fire
Suppression



HOW BESS WORKS



Energy Source



BESS Container



Power Distribution



End Users



SAFE & RELIABLE
Advanced protection
and fire safety



MODULAR & SCALABLE
Easy to expand
and deploy



HIGH EFFICIENCY
Optimized performance
and energy output



SUSTAINABLE
Clean energy for
a better tomorrow



Smart Users
CUSTOMIZATION
& CONTROL



SMART MONITORING
Real-time data and
remote management



**ENERGY STORAGE
& STABILITY**



**MODULAR DESIGN
& EASY DEPLOYMENT**



**ADVANCED SAFETY
& PROTECTION**



**SMART MONITORING
& CONTROL**



**REDUCING CARBON
FOOTPRINT**

WIDE RANGE OF APPLICATIONS



**RENEWABLE ENERGY
INTEGRATION**



**GRID STABILITY
& PEAK SHAVING**



**INDUSTRIAL &
COMMERCIAL**



**MICROGRIDS &
REMOTE AREAS**



**EV CHARGING
STATIONS**



LONG LIFE
10+ Years



**HIGH ENERGY
DENSITY**



**FAST RESPONSE
& DISPATCH**



**LOW MAINTENANCE
& HIGH AVAILABILITY**



**ENVIRONMENTALLY
FRIENDLY**

SOLAR SYSTEMS & PV SOLUTIONS

Sustainable Energy.
Smarter Tomorrow.
Powering a Better Future.



CLEAN ENERGY



SUSTAINABLE



COST EFFECTIVE



RELIABLE
PERFORMANCE



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POWERING PROGRESS SUSTAINING THE FUTURE

APEX provides end-to-end solar energy and PV solutions designed to deliver clean, reliable and cost-effective power for residential, commercial, industrial and utility-scale applications.

We leverage advanced technology, world-class components and engineering excellence to maximize energy yield and long-term value.



RELIABLE
PERFORMANCE



LONG TERM
SAVINGS



CLEAN
ENERGY



ENERGY
INDEPENDENCE



REDUCED
CARBON FOOTPRINT



SOLAR EXPERTISE
Proven experience in
designing and delivering
high performance
solar solutions.



QUALITY ASSURANCE
Premium components
and strict quality
standards for maximum
reliability.



END-TO-END SERVICE
From assessment and
design to installation,
commissioning and
maintenance.



CUSTOMER FOCUS
Tailored solutions
that meet your energy
needs and budget.

OUR SOLAR SYSTEMS & PV SOLUTIONS

Tailored solar solutions for every application,
engineered for performance and built to last.



RESIDENTIAL
SOLAR SYSTEMS



Efficient rooftop solutions
to power your home and
reduce electricity bills.



COMMERCIAL &
INDUSTRIAL SOLAR



Scalable systems designed
to optimize energy costs
and improve sustainability.

UTILITY SCALE
SOLAR PLANTS



Large-scale solar power
plants for maximum
energy generation.

HYBRID & OFF-GRID
SOLAR SOLUTIONS



Integrated solutions with
energy storage for reliable
power anywhere.



SITE ASSESSMENT
& FEASIBILITY



SYSTEM DESIGN
& ENGINEERING



SUPPLY & INSTALLATION
BY EXPERTS



TESTING &
COMMISSIONING



OPERATION &
MAINTENANCE

ENGINEERED FOR PERFORMANCE. BUILT FOR THE FUTURE.

OUR SOLAR PV PROCESS



01
CONSULTATION &
SITE ASSESSMENT

Understanding your
energy needs and
site potential.



02
SYSTEM DESIGN &
ENGINEERING

Customized design
for optimal performance
and returns.



03
SUPPLY &
INSTALLATION

Quality equipment
and professional
installation.



04
TESTING &
COMMISSIONING

Rigorous testing for
safety, performance
and compliance.



05
OPERATION &
MAINTENANCE

Reliable support for
maximum uptime
and efficiency.

KEY BENEFITS



REDUCE ENERGY
COSTS



INCREASE ENERGY
INDEPENDENCE



ENVIRONMENTALLY
FRIENDLY



HIGH RETURN
ON INVESTMENT



LONG TERM
RELIABILITY

03

OUR PROCESS

“ Harness the power of the sun.
Drive sustainability. Create value.



**CLEAN ENERGY TODAY
BETTER TOMORROW**

APEX LOW CURRENT SYSTEMS

Intelligent Technology. Seamless Integration.
Smarter Connections. Safer Environments.



**SURVEILLANCE
SYSTEMS**



**ACCESS CONTROL
SYSTEMS**



**ATTENDANCE
MANAGEMENT**



**SURVEILLANCE
SYSTEMS**



**ACCESS CONTROL
SYSTEMS**



**ATTENDANCE
MANAGEMENT**



SMART HOME SYSTEM

INTELLIGENT LIVING, SEAMLESS CONTROL

APEX Smart Home Solutions bring technology, comfort and security together to create smarter, safer and more efficient living spaces.



Smart
Living



Enhanced
Security



Energy
Efficiency



Remote
Access



Peace of
Mind



TOTAL CONTROL

Manage all devices and systems from one platform.



AUTOMATION

Smart scenes and schedules that simplify your life.



SECURITY & SAFETY

Real-time monitoring and instant alerts.



ENERGY SAVING

Optimize energy usage and reduce costs.



MADE FOR YOU

Customized solutions for your lifestyle and needs.

SMART HOME INTELLIGENT LIVING, SEAMLESS CONTROL

APEX delivers innovative smart home solutions that integrate advanced technology with elegant design to create safe, comfortable, efficient and connected living spaces.

-  **Comfort & Convenience**
One-touch control for lighting, climate, curtains and more.
-  **Safety & Security**
Advanced monitoring, access control and instant alerts.
-  **Energy Efficiency**
Smart automation reduces energy consumption and operating costs.



 **CENTRALIZED CONTROL**

 **REAL-TIME MONITORING**

 **SMART AUTOMATION**

 **REMOTE ACCESS**

SMART AUTOMATION ECOSYSTEM

All Systems. One Platform. Total Control.



ONE PLATFORM – ENDLESS POSSIBILITIES

-  Schedule
-  Automate
-  Monitor
-  Control
-  Protect

SEAMLESS INTEGRATION

Integrates with leading technologies and devices for a unified experience.



WHAT WE OFFER

-  **CONSULTATION & DESIGN**
Tailored solutions designed to match your lifestyle.
-  **SYSTEM INTEGRATION**
Seamless integration of all smart devices and systems.
-  **INSTALLATION**
Professional installation by certified engineers.
-  **PROGRAMMING & COMMISSIONING**
Advanced programming and rigorous testing.
-  **SUPPORT & MAINTENANCE**
Reliable after-sales support and maintenance.



KEY BENEFITS

- ✓ Enhanced comfort and lifestyle
- ✓ Increased safety and security
- ✓ Lower energy consumption
- ✓ Remote control from anywhere
- ✓ Scalable and future ready
- ✓ Adds value to your property



SMART TODAY BETTER TOMORROW

Experience the power of intelligent living with APEX Smart Solutions.



RELIABLE TECHNOLOGY
Industry leading solutions built to last.



SCALABLE SOLUTIONS
From single rooms to entire buildings.



FUTURE READY
Designed to adapt to future needs and technologies.



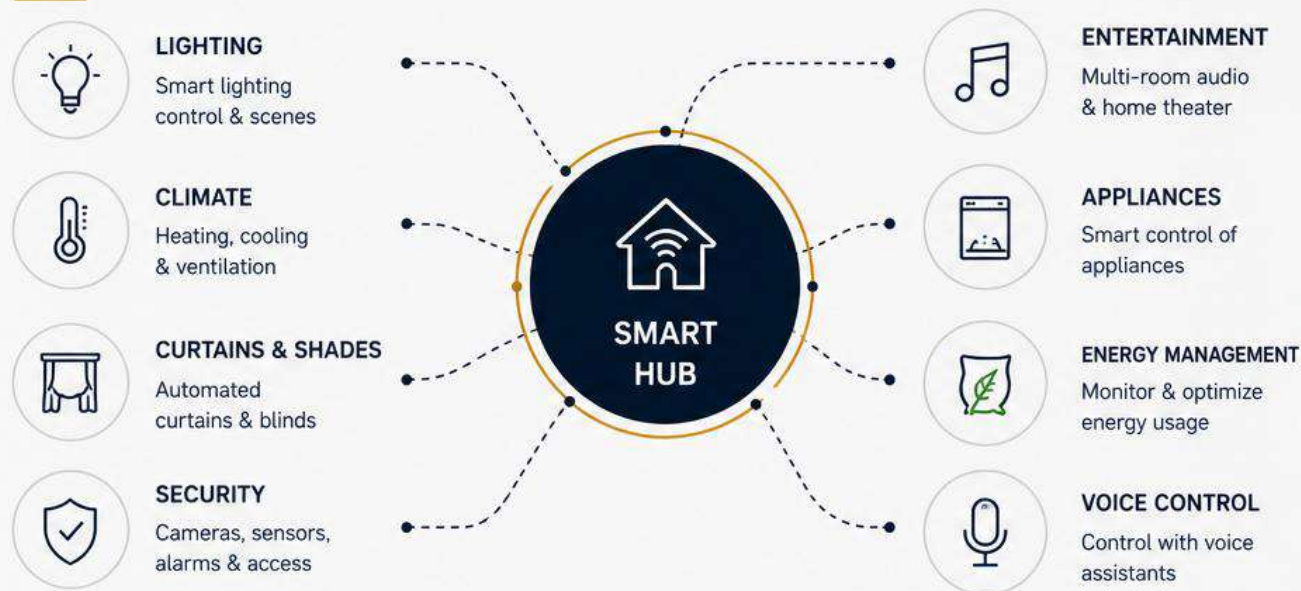
ENERGY SAVING
Smart automation for a greener and more efficient home.



PEACE OF MIND
Total control, security and confidence.

SMART AUTOMATION ECOSYSTEM

All Systems. One Platform. Total Control.

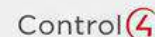


ONE PLATFORM – ENDLESS POSSIBILITIES



SEAMLESS INTEGRATION

Integrates with leading technologies and devices for a unified experience.



UNIFIED CONTROL
All systems in one place



EASY TO USE
Intuitive interface for everyone



REMOTE ACCESS
Control your home from anywhere



ENERGY EFFICIENCY
Smarter control, lower consumption



SAFE & SECURE
Advanced protection for complete peace of mind

WHAT WE OFFER



CONSULTATION & DESIGN

Tailored solutions designed to match your lifestyle.



SYSTEM INTEGRATION

Seamless integration of all smart devices and systems.



INSTALLATION

Professional installation by certified engineers.



PROGRAMMING & COMMISSIONING

Advanced programming and rigorous testing.



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Reliable after-sales support and maintenance.



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- ✓ Enhanced comfort and lifestyle
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- ✓ Lower energy consumption
- ✓ Remote control from anywhere
- ✓ Scalable and future ready
- ✓ Adds value to your property



SMART TODAY BETTER TOMORROW

Experience the power of intelligent living with APEX Smart Solutions.



RELIABLE TECHNOLOGY

Industry leading solutions built to last.



SCALABLE SOLUTIONS

From single rooms to entire buildings.



FUTURE READY

Designed to adapt to future needs and technologies.



ENERGY SAVING

Smart automation for a greener and more efficient home.



PEACE OF MIND

Total control, security and confidence.



ONE TOUCH CONTROL



ANYTIME, ANYWHERE ACCESS



SECURE & PRIVATE



FOR HOMES. FOR OFFICES. FOR LIFE.



HOTEL DOOR LOCK SYSTEMS & DND SYSTEMS

SECURE. SMART. SEAMLESS.

Advanced access control and intelligent room management solutions that enhance guest experience, ensure privacy and streamline hotel operations.



SECURITY



PRIVACY



EFFICIENCY



EXPERIENCE



SMART ACCESS

Advanced door lock technologies for secure and convenient access.



DND SYSTEMS

Intelligent room status indications for enhanced guest privacy.



REAL-TIME CONTROL

Monitor and manage rooms remotely with real-time updates and alerts.



SYSTEM INTEGRATION

Seamless integration with PMS, BMS and other hotel management systems.



SMART TECHNOLOGY. BETTER HOSPITALITY.

Delivering intelligent solutions that create safer, smarter and more memorable stays.

SMART ACCESS. ELEVATED EXPERIENCE.

APEX Hotel Door Lock Systems combine advanced security, elegant design and seamless integration to deliver a superior guest experience and efficient hotel operations.



Enhanced Security

Advanced encryption and anti-tamper protection for complete peace of mind.



Multiple Access Methods

RFID Card, Mobile App, PIN Code and Mechanical Key.



Sleek & Durable Design

Modern aesthetics with premium materials built to last.



Audit & Monitoring

Real-time access logs and activity tracking.



SECURE ACCESS



SMART OPERATIONS



GUEST SATISFACTION



SYSTEM INTEGRATION

INTELLIGENT PRIVACY FOR GUEST COMFORT

APEX DND Systems ensure guest privacy and improve hotel operations with intelligent room status indications and real-time integration with hotel management systems.



Guest Privacy

Clear indication when guests do not want to be disturbed.



Real-time Notifications

Instant alerts to housekeeping and front office.



Operational Efficiency

Optimize staff workflow and response time.



Seamless Integration

Works with BMS, PMS and third-party systems.



ENHANCED GUEST EXPERIENCE



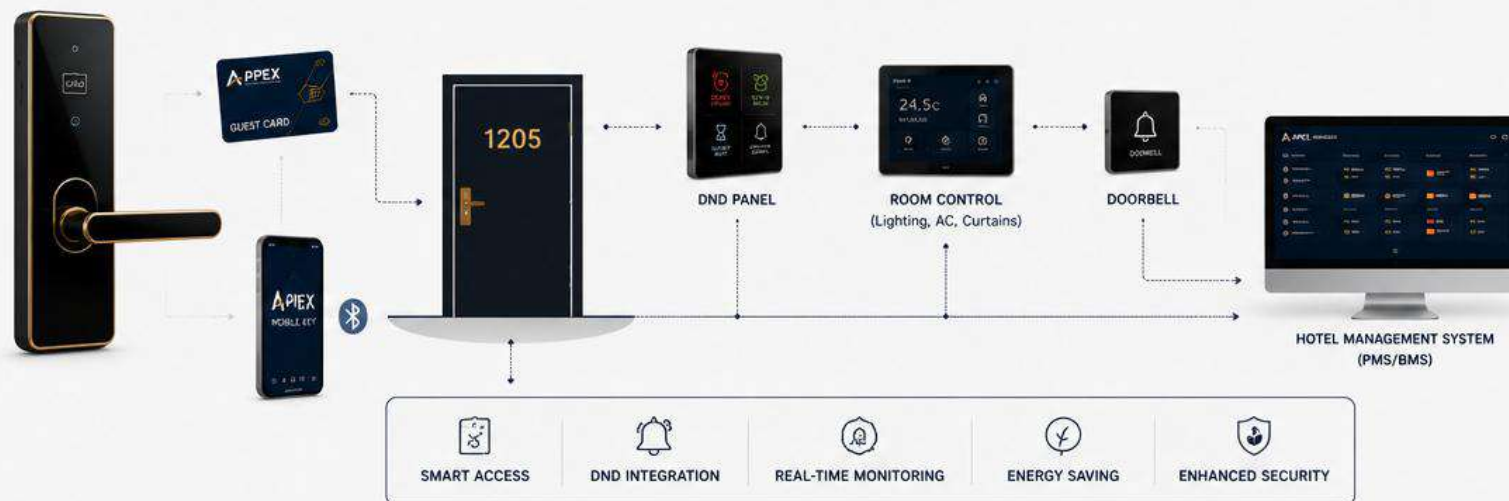
IMPROVED HOUSEKEEPING MANAGEMENT



REDUCED RESPONSE TIME



INCREASED OPERATIONAL EFFICIENCY



KEY BENEFITS

- ✓ Superior guest experience
- ✓ Enhanced security and safety
- ✓ Streamlined hotel operations
- ✓ Real-time status and reporting
- ✓ Energy efficiency and cost savings
- ✓ Scalable and future ready solution



SMART TECHNOLOGY
BETTER HOSPITALITY

OUR PROJECTS

Delivering high-performance engineering solutions across diverse sectors with quality and commitment.



Power & Energy



Automation & Control



Buildings & Infrastructure



MEP & HVAC Systems



Safety & Quality



Electrical Power Systems



MEP & HVAC Solutions



Automation & Control Systems



Renewable Energy Solutions



Infrastructure & Buildings



Testing, Commissioning
& Maintenance



Building a Better Tomorrow

Our projects reflect our expertise, dedication and ability to deliver results that exceed expectations.



300+
Projects
Completed



100+
Satisfied
Clients



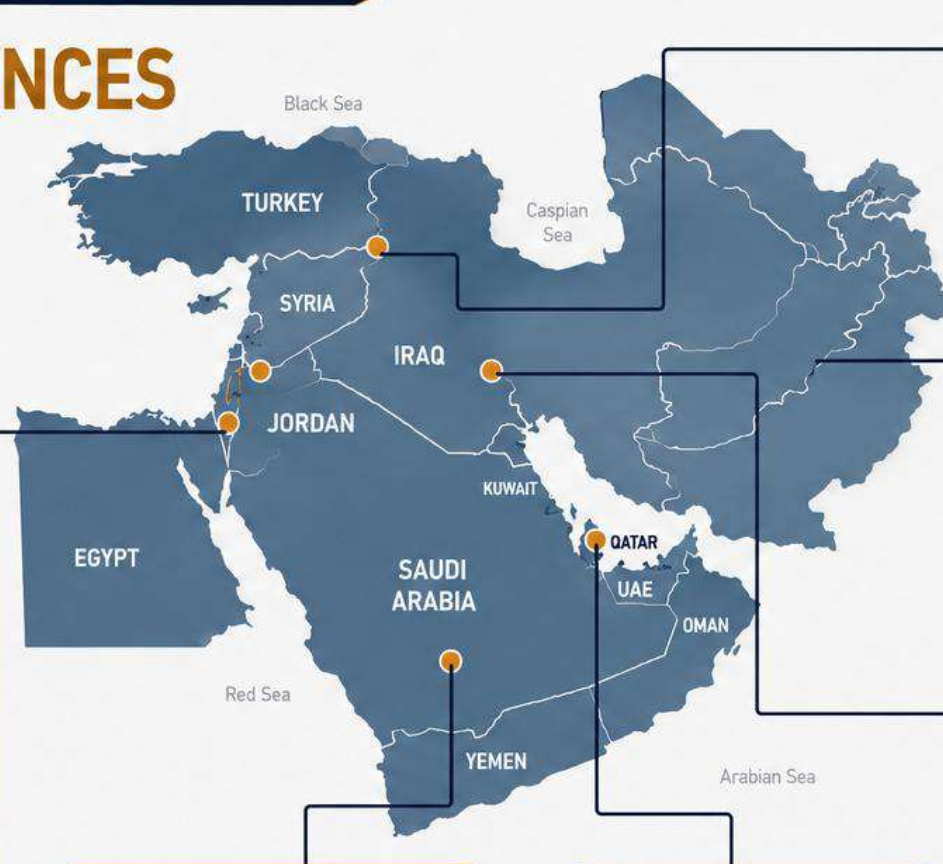
25+
Years of
Experience



3
Regions
Served

MAIN REFERENCES

A proven track record of delivering high-quality engineering solutions across the region.




JORDAN

- Al-Jazeera Poultry
- Al-Youm Dairies
- Al-Junaidi Dairies
- Al-Manaseer Cement Factories
- Iron Steel Factories
- Jordan Tractors-Caterpillar
- Banks,Schools,Hospitals
- Water Authority
- Renewable Energy Photovoltaic
- Water Pumping Stations
- Carbonate Factories.



SYRIA

- Water Authority
- Water Pumping Stations
- Carbonate Factories
- Katakeet Industrial Complex.



JORDAN

- Arab Pioneers Carpet Factory (1,892 KW)
- LFG Cement Factory Solar PV Project (15,640 KW)
- Shwaikh Shopping Mall (400KW)
- Ittihad Schools Aqaba (300KW)
- ASU (6,400 KW)
- IPP (12,000 KW)



IRAQ

- Jordan Tractors-Caterpillar
- Banks,Schools,Hospitals
- Water Pumping Stations



KINGDOM OF SAUDI ARABIA

- 200 sets of new cities street lighting Battery storage system.

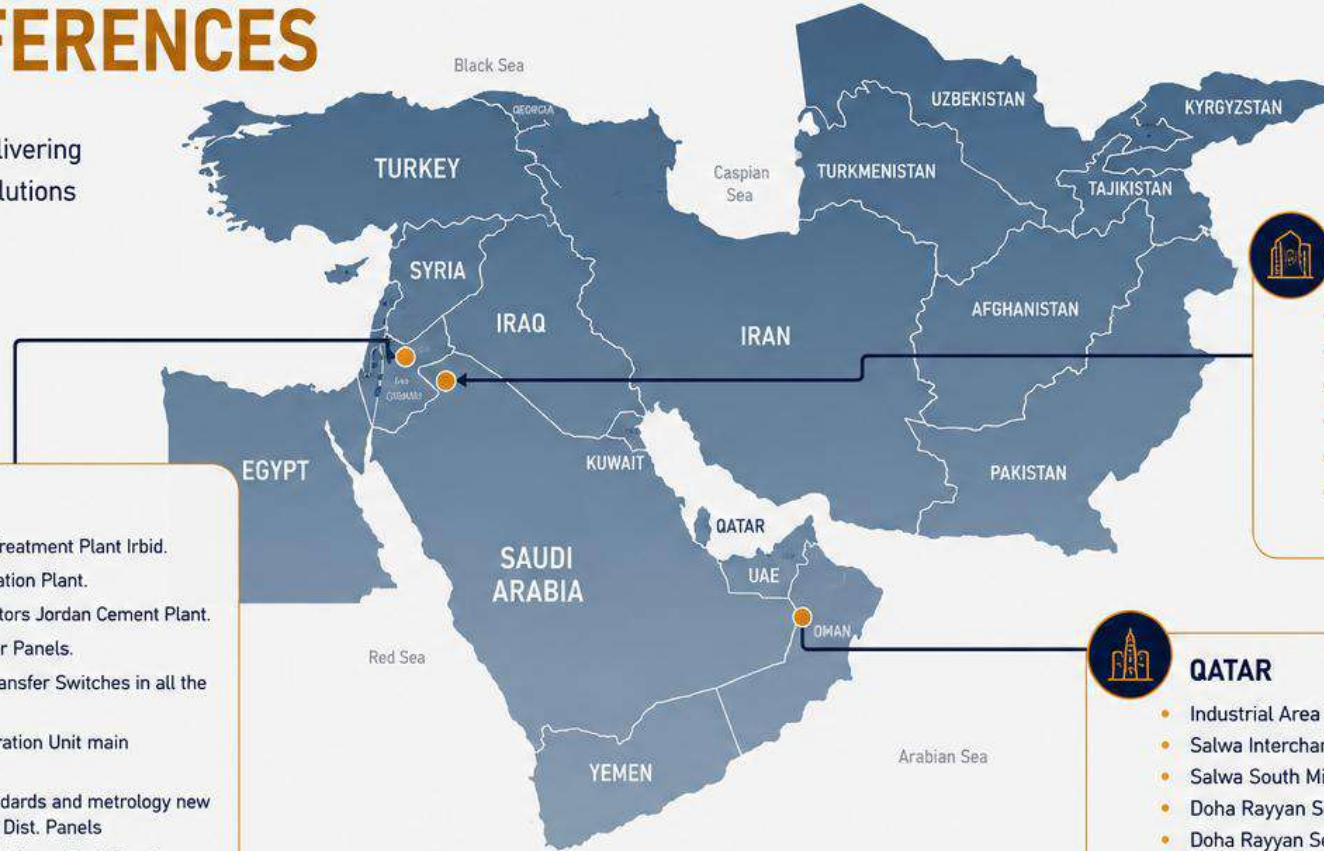


QATAR

- Water Authority
- Water Pumping Stations

MAIN REFERENCES

A proven track record of delivering high-quality engineering solutions across the region.



JORDAN

- Al-Hasan Wastewater Treatment Plant Irbid.
- Abu Alzeeqhan Desalination Plant.
- Soft starters 250KW Motors Jordan Cement Plant.
- Maxim Mall Bus Coupler Panels.
- Jordan TV Automatic Transfer Switches in all the Kingdom.
- Arab Bank Central Operation Unit main distribution Panels.
- Jordan Institute for standards and metrology new building main and Sub Dist. Panels
- Amman Waves Resort Main and Sub Panels.
- Carbonate Factory Mains and Sub Panels.
- Justice Palace Irbid Mains and Sub Panels.
- Marina Town Hotel
- Saraya Hotel



JORDAN

- Maan Wastewater Plant.
- Manaseer Synchronization Panel
- Zain Synchronization Panel.
- Alhalawani Factory.
- Aljunaidi Dairy Factory
- Carrefour Mall Synchronization Panel.(2 Generators)



QATAR

- Industrial Area Sewerage Treatment Plant.
- Salwa Interchange lifting pumping stations.
- Salwa South Miscellaneous stage work plant.
- Doha Rayyan Sewerage connection plant.
- Doha Rayyan Sewer Trunks.
- Industrial Are sewerage phase2.
- Upgrading of pumping station at Salwa and Wadi Hajer
- Permanent Reservoir and pumping station at Shhaniya to Dukhan.

PROJECT SHOWCASE

MESAIEED DISTILLATE AND RESERVOIR STATION



PROJECT NAME | Mesaieed Distillate and Reservoir Station



PROJECT TYPE | Portable water pumping stations



SOLUTION | SCADA & PLC System



LOCATION | DOHA – QATAR



PROJECT SHOWCASE

ALJAZEERA SLAUGHTER



PROJECT NAME
Aljazeera Slaughter



PROJECT TYPE
Industrial Panels



SOLUTION
SCADA & PLC System ,
Main DBs , Sub DBs
Final Panels.



LOCATION
Amman - Jordan



PROJECT SHOWCASE

MANASEER SYNCHRONIZATION PANEL



PROJECT NAME

Manaseer Synchronization Panel



PROJECT TYPE

4 Generators Synchronization Panel



SOLUTION

SCADA & PLC System
Synchronization Panel



LOCATION

Jordan - Amman



LAFARGE CEMENT FACTORY

PROJECT SHOWCASE



INDUSTRIAL
AUTOMATION



POWER
SYSTEMS



PROCESS
INTEGRATION



CLIENT

Lafarge Cement Factory



SECTOR

Cement Manufacturing



PROJECT TYPE

Industrial Automation & Engineering



LOCATION

Jordan - Amman



BUILDING TODAY.
ENGINEERING TOMORROW.



PROJECT FACTS

System Size

15.6 MWP

329,000 M2

Ground Mounted Panels



APEX SOLUTION

- 46,690 solar cells (335W)
- 10 Inverters 2MW Each
- SCADA System for monitoring
- Tracking Structure +- 55 Degree



SOLUTION FACTS

- 36,000 MWh Clean Energy Produced Annually
- 25,200 Ton of CO2 Emission Prevented Annually
- 40% Of Energy Needs covered by APEX Solution
- 3.9 M USD Savings Annually

APEX INTEGRATED ENGINEERING SOLUTIONS

KSA • JORDAN • GCC



www.apex-co.sa

PRIVATE UNIVERSITY

ENGINEERING EXCELLENCE DELIVERED

APEX was awarded the mandate to design, supply, install, test and commission a complete electrical power system for a Private University in Amman. The solution ensures reliable power, energy efficiency and long-term operational excellence.



PROJECT TYPE

Private University



LOCATION

Jordan – Amman



SYSTEM SIZE

6.8 MW



SCOPE

Design, Supply, Installation,
Testing & Commissioning



PROJECT TYPE

Private University



SYSTEM SIZE

6.8 MW



LOCATION

Jordan – Amman



OUR COMMITMENT

Delivering reliable, efficient and sustainable power solutions for a smarter tomorrow.



SAFETY FIRST

Zero Compromise



QUALITY DRIVEN

Excellence in Execution



PARTNERSHIP APPROACH

Stronger Together

QUALITY CONTROL & CERTIFICATION

APEX is committed to delivering high-quality solutions that meet international standards of safety, performance and environmental responsibility.



KEYMARK

EU product certification

Product and service quality
comply with European
standards



DIN

**German Industrial
Standard Certification**

Products has access to German
Industrial Standard Certification



RoHS

**European environmental
certification**

Products comply with European
environmental standards



BAFA

**EU energy saving
certification**



TÜV

**German safety
quality certification**

Germany's authoritative technical
certification in the fields of safety,
efficiency and quality



DQS

DQS Holding GmbH



SASO

**Saudi Arabian Standards
organization**



ISO

**International
Standardization
Certification**



SGS

**Internationally recognized
inspection, testing and
certification body**



The company has passed
CE TÜV, Solar Keymark, ErP,
LVD, EMC, RED, ROHS,
BAFA, SASO ErP, PED and
other certifications, and
complies with European
and American standards.

OUR COMPETITIVE ADVANTAGES

Delivering more value. Building lasting partnerships.

01



30+ YEARS EXPERIENCE

Over three decades of proven expertise in power systems, automation, and energy solutions across diverse industries.

02



GLOBAL PARTNERSHIPS

Strategic alliances with world-class manufacturers to deliver reliable, innovative, and future-ready technologies.

03



CERTIFIED PRODUCTS

All solutions comply with international standards ensuring quality, reliability, and long-term performance.

04



COMPLETE EPC CAPABILITY

End-to-end EPC solutions from engineering and procurement to installation, commissioning, and maintenance.

05



LOCAL SUPPORT

Dedicated local teams providing 24/7 technical support and responsive service across the region.

06



FAST DELIVERY

Efficient project execution, optimized supply chain, and on-time delivery with uncompromised quality.

“

**APEX ADVANTAGE
ENGINEERED FOR
PERFORMANCE**



OUR KEY PARTNERS

Strong Partnerships. • Advanced Solutions. • Shared Success.



POWERING EXCELLENCE TOGETHER

We collaborate with world-class manufacturers and technology leaders to deliver reliable, innovative and future-ready solutions that create long-term value for our clients.



Global
Collaboration



Trusted
Quality



Innovative
Technologies



Sustainable
Future



Access to Global
Technologies



Enhanced Project
Performance



Quality, Safety &
Reliability Assurance



End-to-End Support
& Technical Expertise



Long-Term
Partnerships

STRATEGIC TECHNOLOGY PARTNERS

SIEMENS
Ingenuity for life

Schneider
Electric

ABB

Honeywell
THE POWER OF CONNECTED

EMERSON

POWER & ENERGY PARTNERS

HYUNDAI
ELECTRIC

LS ELECTRIC

EATON
Powering Business Worldwide

MEGGER

Nidec
—All for dreams

AUTOMATION & CONTROL PARTNERS

Rockwell
Automation

OMRON

MITSUBISHI
ELECTRIC

DELTA

WAGO

BESS, HVAC & RENEWABLE ENERGY PARTNERS

CATL

SUNGROW
Clean power for all

DAIKIN
Perfecting the Air

TRANE

LONGI



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info@apex-co.sa



KSA

JORDAN

GULF STATES

INTERNATIONAL CERTIFICATIONS

APEX is committed to the highest international standards in quality, safety, environment, and management systems.



ISO 9001:2015
Quality Management System



ISO 14001:2015
Environmental Management System



ISO 45001:2018
Occupational Health & Safety Management System



IEC Standards
Compliance with International Electrotechnical Commission Standards



SASO Compliance
Saudi Standards, Metrology and Quality Organization



QUALITY MANAGEMENT

We implement robust quality management processes that ensure consistency, reliability, and client satisfaction through every phase of our projects.



Quality Planning & Control



Inspection & Testing



Continuous Improvement



Competent Workforce



Client Satisfaction



SAFETY CULTURE

Safety is our core value. We are dedicated to providing a safe and healthy working environment for our people and stakeholders.



Safety First Mindset



Risk Assessment & Mitigation



Training & Awareness



Incident Prevention & Reporting



Zero Harm Commitment



100%
Commitment to Quality & Safety



0
Compromise on Safety



100%
Compliance with International Standards



Continuous Improvement Always



Trust. Excellence. **APEX.**



Quality is not an act, it is a habit.

Safety is not just a priority, it is a core value.

At APEX, we build solutions that are safe, reliable and built to last.



APEX

INTEGRATED ENGINEERING SOLUTIONS

THANK YOU FOR YOUR TRUST

Together, we engineer **excellence**
and build a **sustainable future**.



INNOVATE

Smart solutions
for a better
tomorrow.



COLLABORATE

Strong partnerships
built on trust and
shared success.



DELIVER

Reliable results
with quality and
commitment.



SUSTAIN

Sustainable
solutions for
future generations.



GROW

Creating long-term
value for our
clients and partners.

“Engineering Excellence.
Sustainable Future.”



LET'S BUILD

THE FUTURE TOGETHER

We are ready to support your
vision with integrated engineering
solutions that deliver results.

CONTACT US

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OUR PRESENCE



KSA



JORDAN



GULF STATES



YOUR VISION.
OUR ENGINEERING.
SHARED SUCCESS.