





## Introduction



IBS excels in providing a full range of world class Integrated solutions from Design, Engineering, Supply, Installation, Commissioning & Maintenance services for Fire Protection, Fire Detection, Low current, ELV Security System, Electromechanical and Instrumentation systems.

New IBS's extensive reach to local and international EPC Contractors, its in-house TechnicalCapabilities and collaborations with leading manufacturers for diverse range of products, enriches its competency in meeting requirements of turnkey projects along with service and maintenance throughout the Middle East for Oil & Gas, Petrochemicals, Power Generation & Distribution, Infrastructure & Commercial divisions.

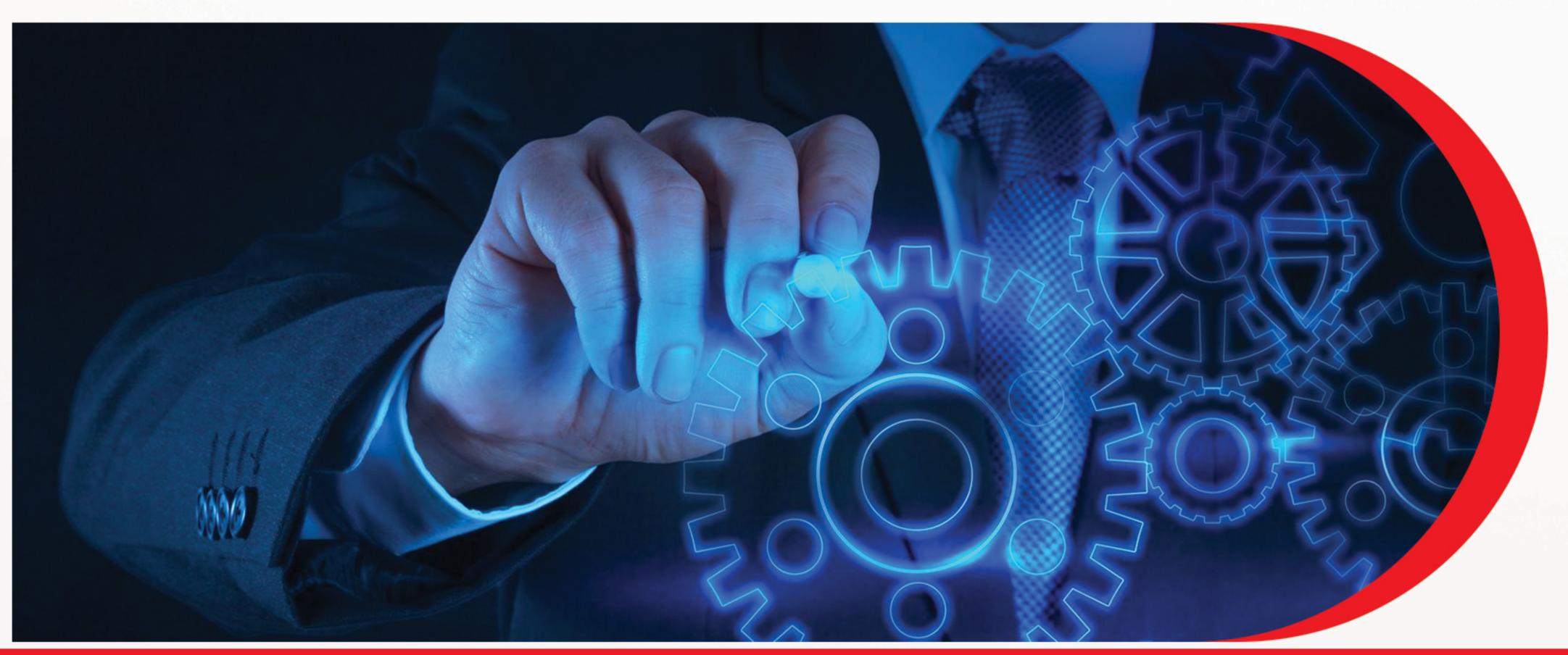
IBS has its Head Office located in Al Khobar and has branch offices and support centers in Jubail, Riyadh and Jeddah. It also has Sales and Service Support office in the Kingdom of Bahrain.

# Capabilities

IBS brings to the table state-of-the-art solutions for the critical industrial and commercial facilities requiring the highest standards of Fire Protection EPC Works, Service & Maintenance of Fire Protection Systems, ELV Security System Works, ELV Security SYSTEM & Specialized Steel Fabrication.

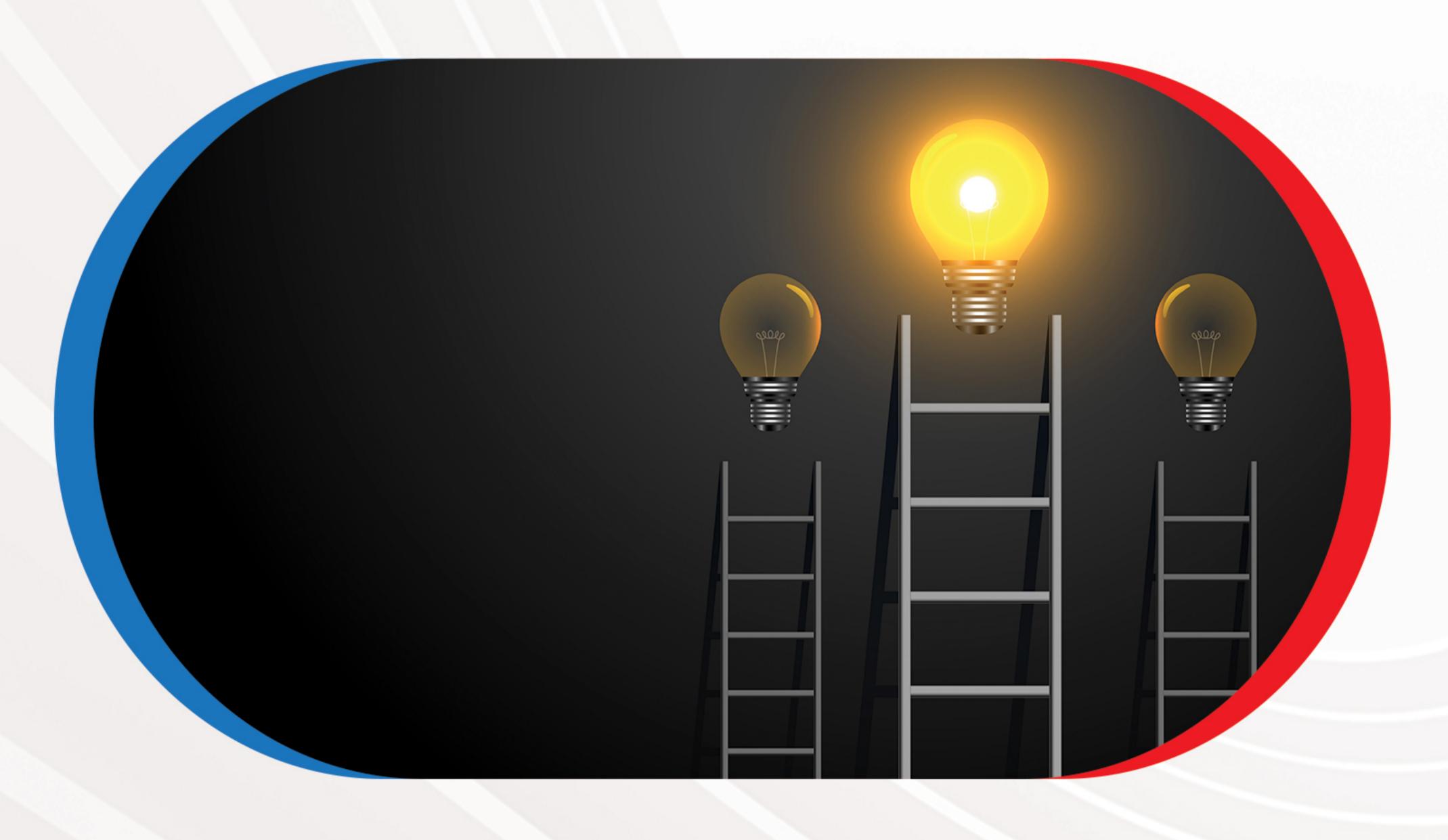
Whether small or large, IBS has the resources, products and the expertise to handle Services from start to finish.

For every Services or project contract we handle, we assign a dedicated team comprising qualified and experienced staff to ensure that all services are delivered according to schedule and within budget.



## Our Vision

To be a distinguished business leader committed to sustained excellence and innovation in delivering quality products, services and solutions in Fire Protection, ELV Security System, Low current.

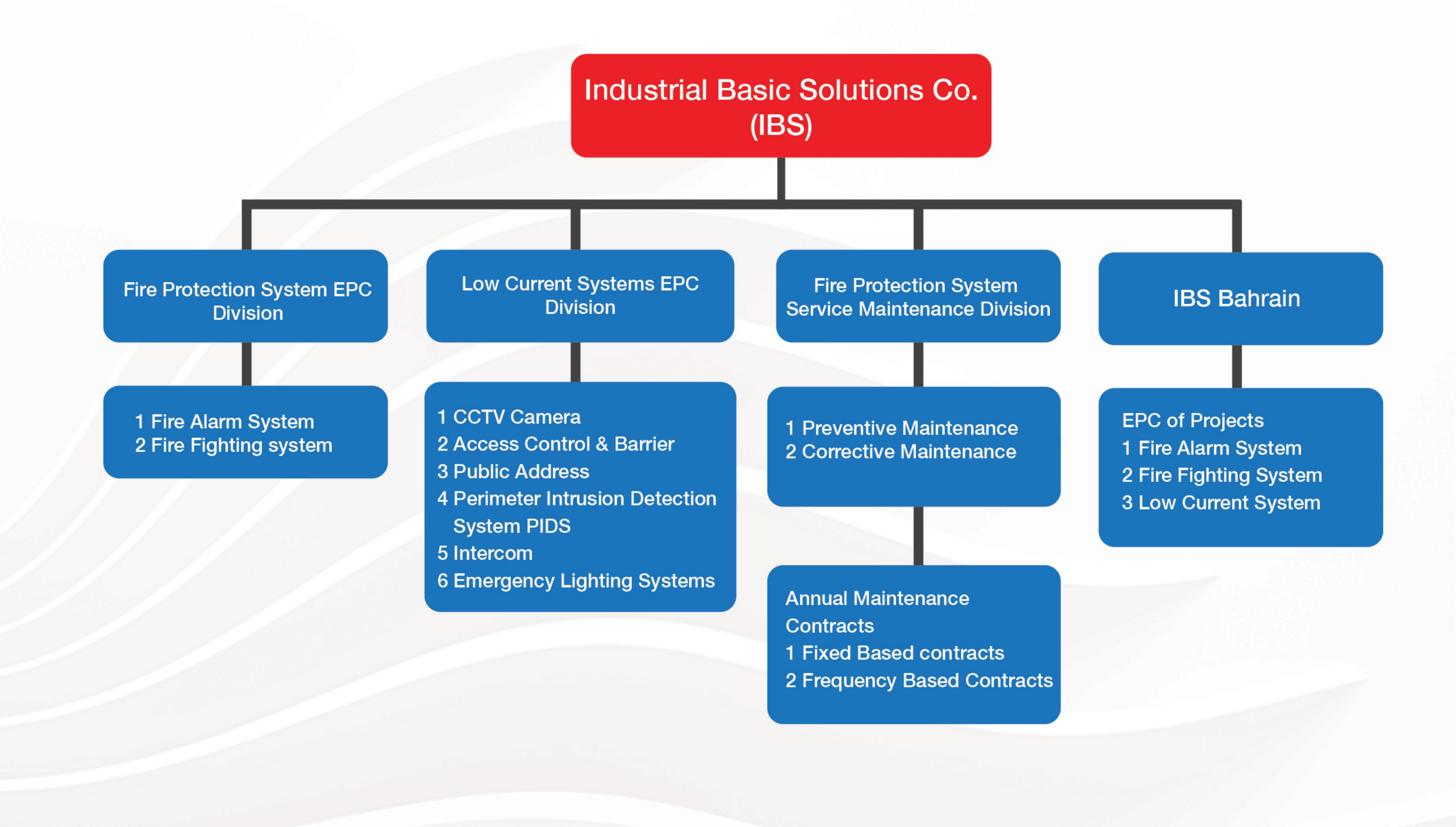


## Our Mission

Protecting & Serving Life and Property through Technology, Innovation and exceptional customer service.



# Organization Chart



# Fire Protection System EPC Division

IBS's Core Team comprises of highly qualified & experienced, industry renowned astute professionals, who persistently deliver world class services and optimized solutions. The team takes pride in offering specialized services in:

- Scope of Work Development
- Design Validation
- Risk Management & Value Engineering
- Debottlenecking in construction management
- Project Management & Planning
- Turnkey Project Execution
- Field Engineering Services
- Product Optimization
- Global Sourcing





- 1.Sprinkler Systems
- 2.Deluge Systems
- 3. Water Mist Systems (High & Low)
- 4. Hydrant Network System



- 1.Low / Medium expansion system
- 2. High expansion system

#### Gas Suppression Systems

1.FK-5-1-12 System (Novec 1230)

- 2.HFC-227ea System(FM200)
- 3.CO2 Systems (LP/HP)
- 4.Inert Gas Systems

#### Chemical Suppression Systems

- 1.Wet Chemical System
- 2.Dry Chemical System
- 3. Aerosol Fire Suppression System

### • Fire & Gas Detection and Alarm System

- 1.Intelligent Addressable Fire Detection and Alarm System
- 2. Voice Evacuation System
- 3. Very Early Warning Fire Detection System
- 4.Flame & Gas Detection
- 5. Vesda System
- 6.Smoke & Heat Detection
- 7. Siren System









# Low Current Systems

IBS is offering low current systems to light up your homes or buildings. Low current systems are based on the latest technology and environmental support system. IBS always adopts innovative ways to improve its service and provide the latest technology-based solutions to its customers. We opt for all smart construction-related approaches to facilitate our customers in every possible way.

We offer low current service from design to development and commissioning. Customer satisfaction is certainly our top priority

IBS offers installation of low current systems in both residential and commercial buildings in various systems ranging from small units to large control systems. It can be installed to run the following systems smoothly:

CCTVs, Access control system, Perimeter Intrusion Detection System (PIDS), Intercom system, Public Address & Emergency Lighting system.



#### **Security Systems**

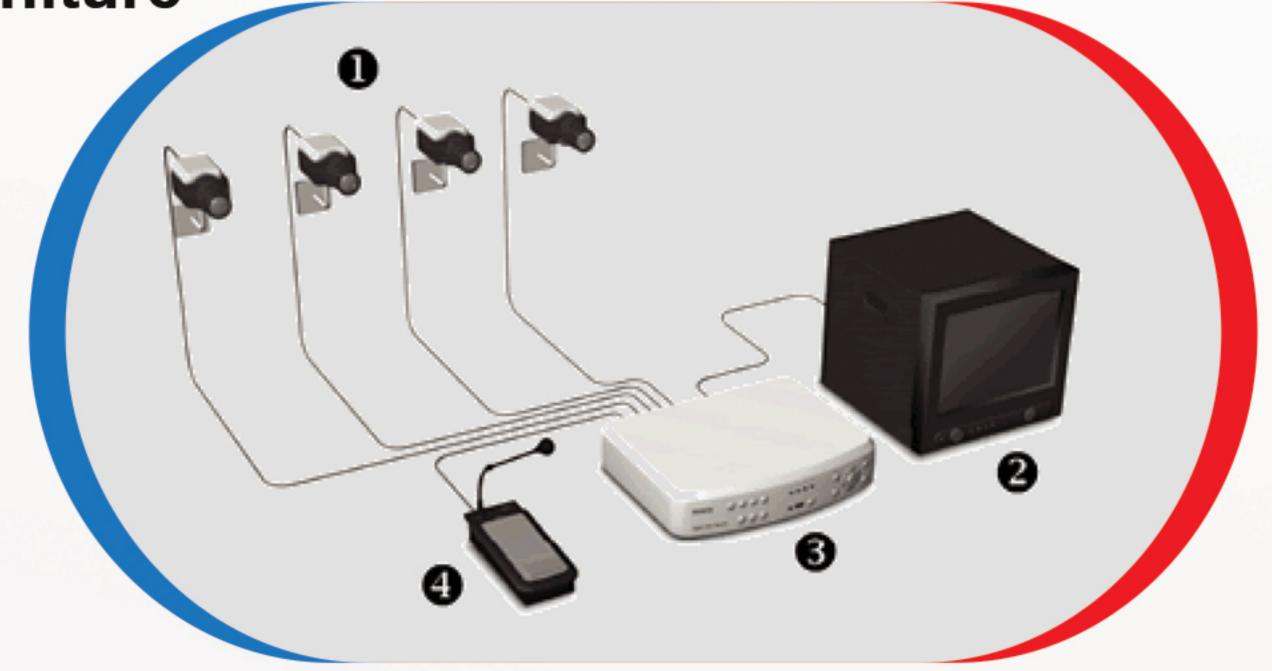
#### Video Surveillance

Our comprehensive range of surveillance products offers you the ultimate security package, from basic camera and monitor setups to advanced systems with NVRs, digital recorders, and more.

With our top-of-the-line CCTV systems, you can monitor your premises 24/7, ensuring the safety of people and property.

- CCTV cameras
- Thermal Cameras
- Video Management Platforms
- Video Intelligence
- Video Servers and storage
- Control Room
  - ➤ Video wall







### CCTV Systems for Oil & Gas, petrochemical facilities, industrial zones

Designed specifically for high-risk environments like oil & gas, hazardous areas, petrochemical facilities, industrial zones, power plants, substations, well head towers, and even oil rigs. Our ATEX rated cameras ensure maximum safety and compliance with industry regulations.



### **Access Control Systems**

From simple two-door systems to complex applications in government, industrial, and oil and gas sectors, our advanced security solutions provide peace of mind in hazardous areas such as petrochemical plants, power plants, substations, well head towers, and even oil rigs.



### **Industrial Security**

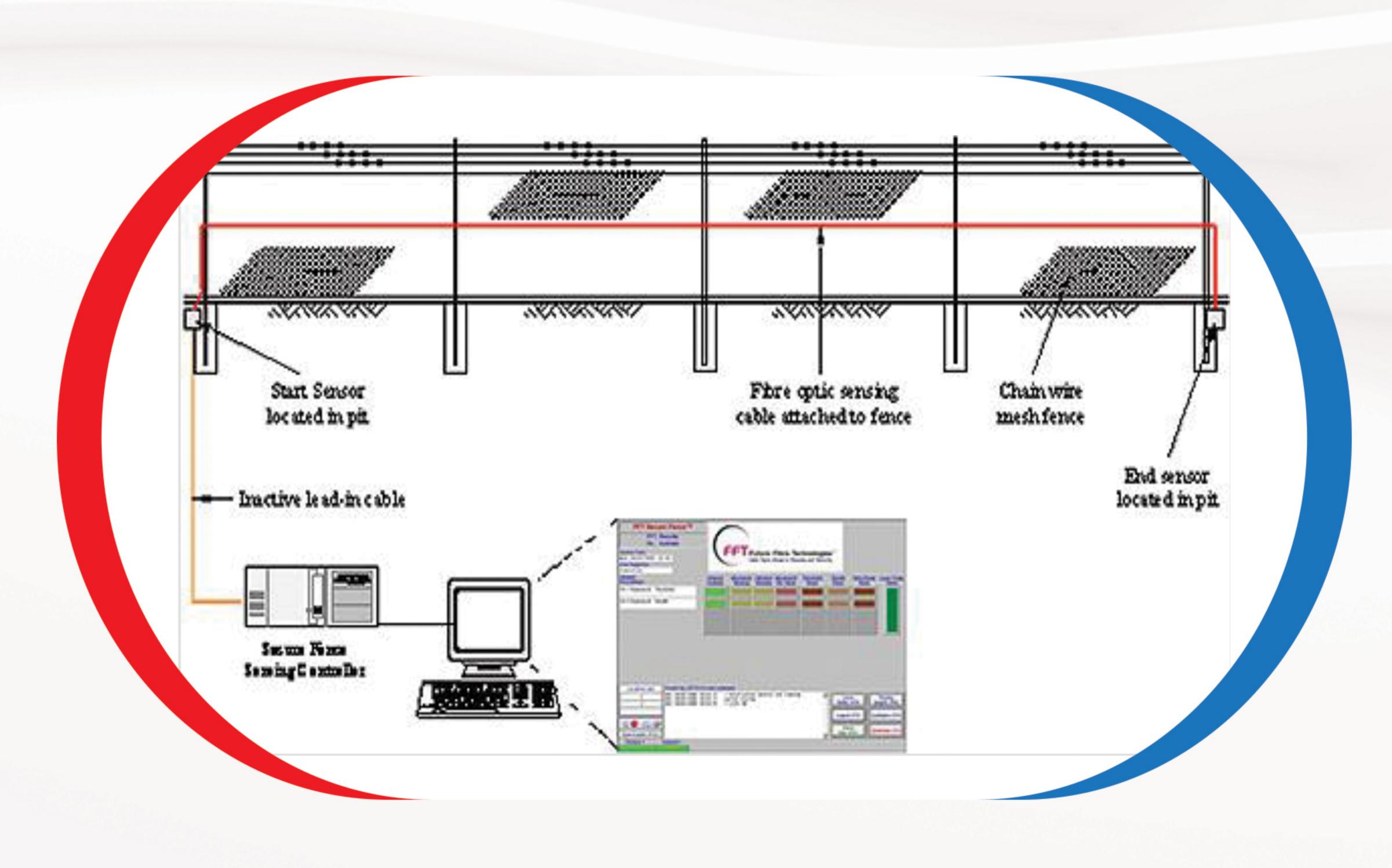
Experience the ultimate in secure access control with our heavy-duty Gate Automation Systems, Turnstiles, and Road Blockers. Designed for smooth operation and built to withstand the toughest environments.

- Bollards
- Drop Arm
- Turnstile
- Under Vehicle Detection
- Screening
- ➤ X-Ray
- ➤ Metal Detectors and Scanners



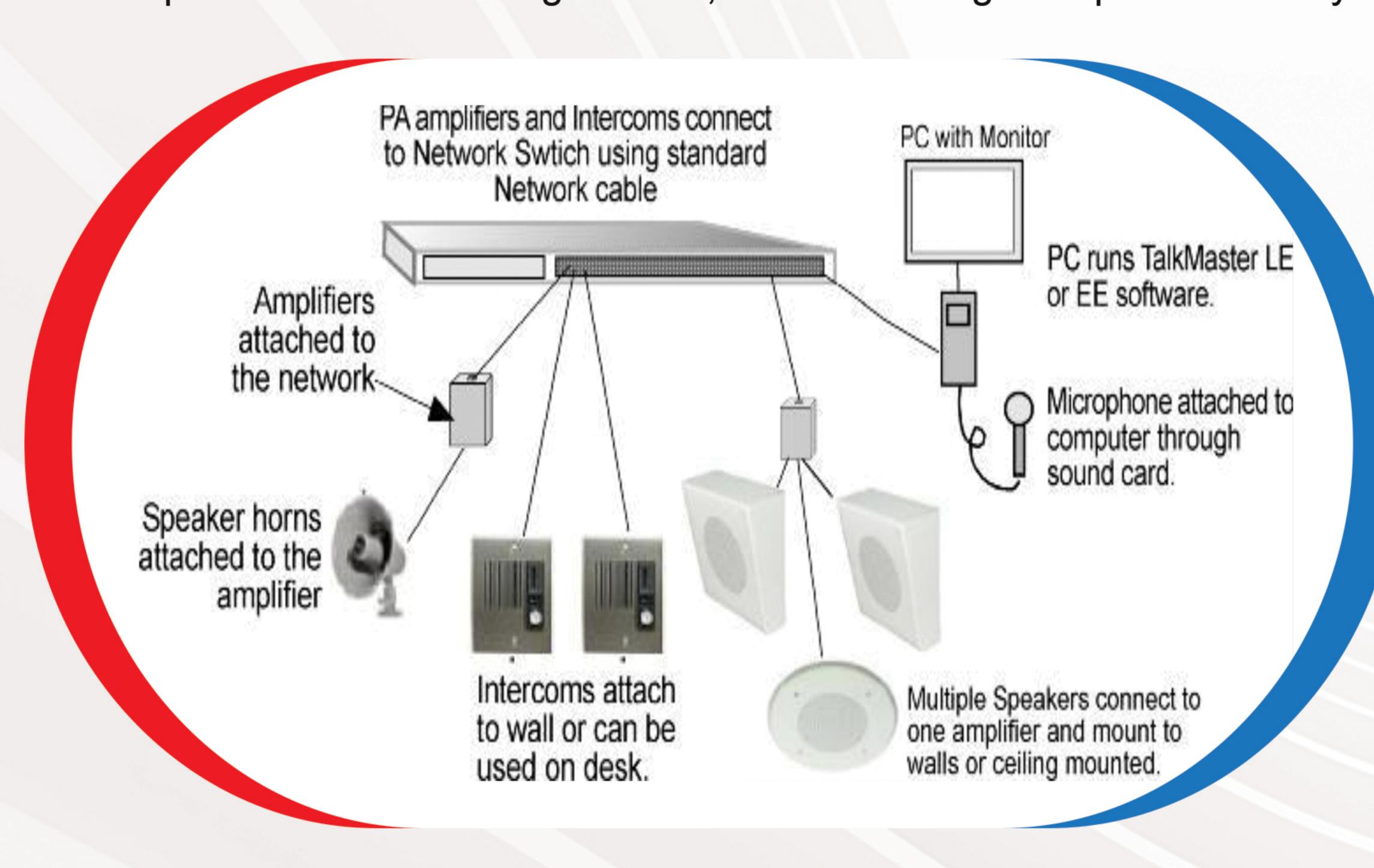
### Perimeter Intrusion Detection Systems (PIDS)

Our wide range of cutting-edge security solutions, including buried sensors, fence-mounted sensors, electrostatic field sensors, microwave sensors, and more, ensures comprehensive protection for your property. With our advanced alarm monitoring and control systems, video solutions, infrared illuminators, and pipeline security options



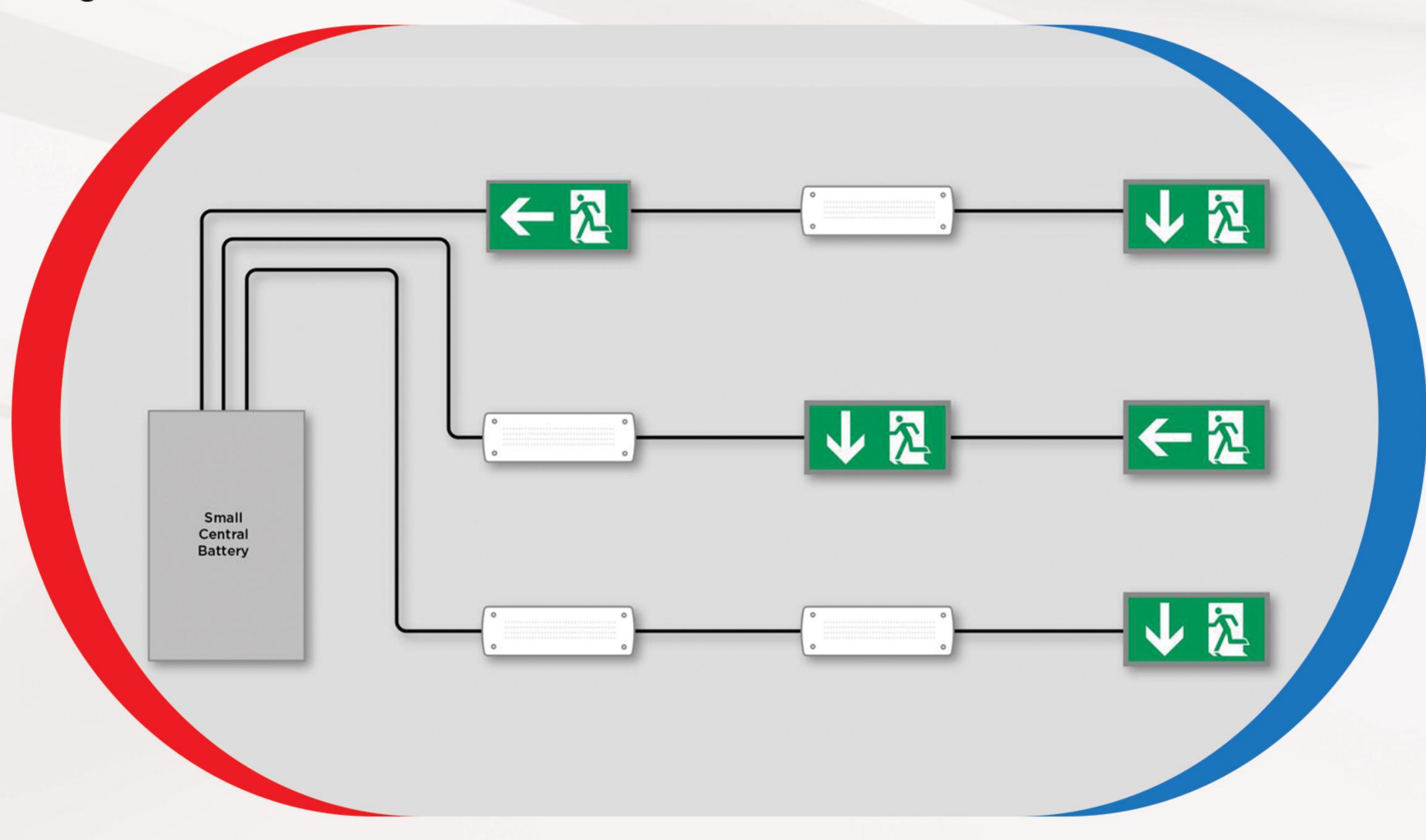
### **Public Address Systems**

Unleash the power of your voice with our state-of-the-art Professional Public Address System. Whether you need to make announcements, play music, or address a large audience. From single zone setups to multi-zone configurations, we offer a range of options to suit your needs.



### **Emergency Lighting /Central Battery System**

Emergency lighting is a crucial part of a building's safety measures, providing illumination in the event of a power outage or emergency situations. It ensures the safe evacuation of occupants and assists emergency responders. The control panel acts as the brain of the system, monitoring power supply status and activating the emergency lights when needed. Our high-quality emergency lights are strategically placed throughout your space to provide optimal coverage during emergencies.



# Service & Maintenance Fire Protection Systems

**IBS** is committed to provide comprehensive service and maintenance for the entire range of fire protection, fire suppression and fire detection systems in compliance with NFPA codes, and Manufacturer's weekly, monthly, half-yearly, yearly preventive maintenance.

- Periodic Inspection, Testing and Maintenance to measure fire systems' reliability to comply with National and Local Civil Defense / HCIS & NFPA requirements
- Provision of on-site manpower to meet critical service challenges
- 24hour support for emergency call-outs
- Site Surveys, for both HCIS or Civil Defense Certification
- Corrective maintenance services and additional site works
- Hydrotesting of various system cylinders / fire hoses Laboratory Testing / Certification of firefighting foams
- Special Services such as Room Integrity Tests (Door Fan Tests/Concentration Tests)
- Gas detector test / calibration

System renovation work to meet NFPA standards and local civil defense Requirements

- •Treating, re-painting and full refurbishment of all firefighting equipment
- Major repair / modification of firefighting
- Refilling / Repair for gas cylinders including CO2, Novec 1230 & FM200.
- Laboratory Testing / Certification of firefighting foams

#### **Corrective Maintenance:**

The task performed to identify, isolate and rectify a fault so that the failed equipment or system can be restored to an operational condition. It involves the replacement or repair of the equipment after it fails.

#### **Preventive Maintenance:**

The act of performing regularly scheduled maintenance activities to prevent unexpected failures in the future. It includes cleaning of equipment to minimize dirt and dust, lubricate rotating parts & repair or replace before it fails.



#### Inspections:

A formal process used to identify errors in a system according to standards. Visual inspection for fire equipment includes tags validity, troubles occurred, pressures, etc.

#### Planning:

Planning to perform the Corrective and Preventive maintenance along with monthly inspections according to the schedule through work orders. Plan to allocate the team in different sections to achieve efficient work in the given time frame.

#### Testing of Installed Systems:

Our teams are qualified and certified to perform Testing of the systems installed by others on behalf of our clients during preventive maintenance schedule or as a separate service on periodic basis to certify the performance of the installed systems. Test reports highlighting concerns if any are generated by our team for review and related action by the concerned authorities/team.

#### Method:

Performance of planned corrective and preventive maintenance services in line with Manufacturer's recommendations and NFPA standard inclusive of:

- Day-to-day operation and inspection
- Weekly/Monthly Inspections
- Quarterly Testing/Inspections
- Semi-annual Services Testing/Inspections
- Annual Services Testing/Inspections
- 24-hour On Call emergency support services
- System modifications and extensions
- System inspections and design audits
- Training services for all systems under our product range
- Refilling of portable Fire Extinguishers
- Refilling of Gas-based Fire Suppression Systems



# Suppliers

IBS works with many of the world's top manufacturers and suppliers including local & international suppliers.



# Prospective Clients

IBS works directly and indirectly with many of Saudi Arabia's most distinguished institutions and numerous multinational corporations.























































### Certificate of Registration



This is to certify that the Environmental Management System of

### INDUSTRIAL BASIC SOLUTIONS COMPANY

AL SAID BUSINESS CENTER -2, PRINCE FAISAL BIN FAHAD ROAD, BANDARIYA, AL KHOBAR, KINGDOM OF SAUDI ARABIA

has been successfully assessed & conforms with the following standard

## ISO 14001:2015

### Scope of Certification

- FIRE FIGHTING & FIRE ALARM SYSTEMS EPC WORKS
- MEP WORKS
- CONDITION BASED MONITORING OF ROTATING EQUIPMENT & VIBRATION ANALYSIS
- CONSTRUCTION EQUIPMENT RENTAL
- DEWATERING SERVICES RENTAL
- SHEET PILING & SOIL PROTECTION EQUIPMENT RENTAL
- WATER PROOFING & CONCRETE REPAIR WORKS
- CHEMICAL CLEANING & VALVE TESTING SERVICES
- PASSIVE FIRE PROTECTION SYSTEMS
- TRADING OF ELECTRO MECHANICAL EQUIPMENT

Certificate No. : IND/EMS/F23/1502

Initial Registration Date : 12.06.2023
Issue Date : 12.06.2023
Surveillance 1 Audit Date : 12.05.2024
Surveillance 2 Audit Date : 12.05.2025
Re-Certification Due on : 12.05.2026
Date of Expiry : 11.06.2026





Accreditation No.: CB-MS-2808

(Accredited by United Accreditation Foundation (UAF), 400 North Center DR, STE 202, Norfolk, VA 23502, United States of America To Check Certification Status:

www.saaracertification.com & www.uafaccreditation.org



Signature of Director

#### SAARA MANAGEMENT SYSTEM PRIVATE LIMITED

Website: www.saaracertification.com

The validity of certificate is subject to regular surveillance audit on or before above mentioned dates and its only valid after successful surveillance with continuation letter issued by SMSPL. It is issued subject to the continued availability of access at any time and without notice to the above named organization's premises for the purpose of assessment and surveillance regarding the standard named above and SMSPL terms and conditions. The certificate is the property of SMSPL and shall be returned immediately when demanded.

### Certificate of Registration



This is to certify that the Quality Management System of

#### INDUSTRIAL BASIC SOLUTIONS COMPANY

AL SAID BUSINESS CENTER -2, PRINCE FAISAL BIN FAHAD ROAD, BANDARIYA, AL KHOBAR, KINGDOM OF SAUDI ARABIA

> has been successfully assessed & conforms with the following standard

## ISO 9001:2015

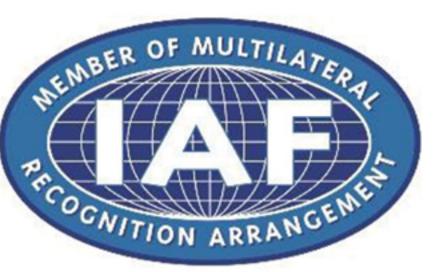
### Scope of Certification

- FIRE FIGHTING & FIRE ALARM SYSTEMS EPC WORKS
- MEP WORKS
- CONDITION BASED MONITORING OF ROTATING EQUIPMENT & VIBRATION ANALYSIS
- CONSTRUCTION EQUIPMENT RENTAL
- **DEWATERING SERVICES RENTAL**
- SHEET PILING & SOIL PROTECTION EQUIPMENT RENTAL
- WATER PROOFING & CONCRETE REPAIR WORKS
- CHEMICAL CLEANING & VALVE TESTING SERVICES
- PASSIVE FIRE PROTECTION SYSTEMS
- TRADING OF ELECTRO MECHANICAL EQUIPMENT

: IND/QMS/F23/3821 Certificate No.

Initial Registration Date 12.06.2023 12.06.2023 Issue Date Surveillance 1 Audit Date: 12.05.2024 Surveillance 2 Audit Date: 12.05.2025 Re-Certification Due on : 12.05.2026 11.06.2026 Date of Expiry





Accreditation No.: CB-MS-2809

(Accredited by United Accreditation Foundation (UAF), 400 North Center DR, STE 202, Norfolk, VA 23502, United States of America To Check Certification Status:

www.saaracertification.com & www.uafaccreditation.org

SAARA MANAGEMENT SYSTEM PRIVATE LIMITED Website: www.saaracertification.com

The validity of certificate is subject to regular surveillance audit on or before above mentioned dates and its only valid after successful surveillance with continuation letter issued by SMSPL. It is issued subject to the continued availability of access at any time and without notice to the above named organization's premises for the purpose of assessment and surveillance regarding the standard named above and SMSPL terms and conditions. The certificate is the property of SMSPL and shall be returned immediately when demanded







This is to certify that the Occupational Health and Safety Management System of

#### INDUSTRIAL BASIC SOLUTIONS COMPANY

AL SAID BUSINESS CENTER -2, PRINCE FAISAL BIN FAHAD ROAD, BANDARIYA, AL KHOBAR, KINGDOM OF SAUDI ARABIA

has been successfully assessed & conforms with the following standard

ISO 45001:2018

### **Scope of Certification**

- FIRE FIGHTING & FIRE ALARM SYSTEMS EPC WORKS
- MEP WORKS
- CONDITION BASED MONITORING OF ROTATING EQUIPMENT & VIBRATION ANALYSIS
- CONSTRUCTION EQUIPMENT RENTAL
- DEWATERING SERVICES RENTAL
- SHEET PILING & SOIL PROTECTION EQUIPMENT RENTAL
- WATER PROOFING & CONCRETE REPAIR WORKS
- CHEMICAL CLEANING & VALVE TESTING SERVICES
- PASSIVE FIRE PROTECTION SYSTEMS
- TRADING OF ELECTRO MECHANICAL EQUIPMENT

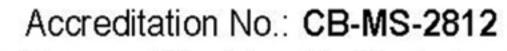
Certificate No. : IND/OHS/F23/2347

Initial Registration Date : 12.06.2023
Issue Date : 12.06.2023
Surveillance 1 Audit Date : 12.05.2024
Surveillance 2 Audit Date : 12.05.2025
Re-Certification Due on : 12.05.2026
Date of Expiry : 11.06.2026

Signature of Director







(Accredited by United Accreditation Foundation (UAF),

400 North Center DR, STE 202, Norfolk, VA 23502, United States of America

To Check Certification Status:

www.saaracertification.com & www.uafaccreditation.org

#### SAARA MANAGEMENT SYSTEM PRIVATE LIMITED

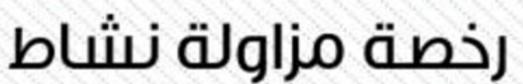
Website: www.saaracertification.com

The validity of certificate is subject to regular surveillance audit on or before above mentioned dates and its only valid after successful surveillance with continuation letter issued by SMSPL. It is issued subject to the continued availability of access at any time and without notice to the above named organization's premises for the purpose of assessment and surveillance regarding the standard named above and SMSPL terms and conditions. The certificate is the property of SMSPL and shall be returned immediately when demanded.

# Company HCIS Approvals









الهيئة العليا للأمن الصناعمي

رقم الرخصة: ۲۳۰۲۲۰۹۵۲ ۲۳۰۲۲

المملكة العربية السعودية

KINGDOM OF SAUDI ARABIA

الإسم التجاري	لإسم التجار <i>ي</i> شركة الحلول الأساسية الصناعية					
رقم السجل التجاري	1.01LEEmJE	الرقم الموحد للمنشآت(۷)	V. 100EE			
تاريخ الإصدار	1 EE 0 W E	تاريخ الإنتهاء	1 EE N W E	منطقة مزاولة النشاط	الخبر	
النشاط المرخص	تركيب وصيانة أجهز	ة ومعدات الإنذار من الحريق				
الأجهزة والمعدات						

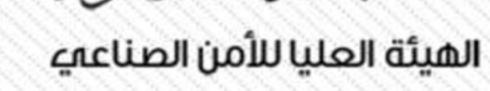
تشهد الهيئة العليا للأمن الصناعب بأن المنشأة الموضحة أعلاه قد أستوفت كافة الإجراءات والإشتراطات النظامية لمزاولة النشاط الموضح أعلاه وقد أصدرت لها هذه الرخصة كمنشأة مصرح لها لمزاولة النشاط المذكور.

High Commission For Industrial Security





رخصة مزاولة نشاط





#### رقم الرخصة: ۲۳۰۲۱۰۹۳۶

الإسم التجاري	شركة الحلول الأساسية الصناعية					
رقم السجل التجاري	3F433110·1	الرقم الموحد للمنشآت(۷)	۰ ۰ ۱۳۱۵ م			
تاريخ الإصدار	P1-7:-0331	تاريخ الإنتهاء	18EN1-14	منطقة مزاولة النشاط	الخبر	
النشاط المرخص	تركيب وصيانة أجهزة	ة ومعدات الإطفاء				
الأجهزة والمعدات						

تشهد الهيئة العليا للأمن الصناعب بأن المنشأة الموضحة أعلاه قد أستوفت كافة الإجراءات والإشتراطات النظامية لمزاولة النشاط الموضح أعلاه وقد أصدرت لها هذه الرخصة كمنشأة مصرح لها لمزاولة النشاط المذكور.

High Commission For Industrial Security



<sup>\*</sup> للتحقق من صلاحية الرخصة الرجاء الدخول علم، منصة الهيئة العليا للأمن الصناعب https://hcis.gov.sa \* يتطلب وجود النشاط في السجل التجاري المذكور أعلاه، على ان يكون السجل التجاري ساري المفعول

<sup>\*</sup> للتحقق من صلاحية الرخصة الرجاء الدخول علم منصة الهيئة العليا للأمن الصناعب https://hcis.gov.sa

<sup>\*</sup> يتطلب وجود النشاط في السجل التجاري المذكور أعلاه، على ان يكون السجل التجاري ساري المفعول

## Industrial Basic Solutions Company







Al Said Business Center-2, Office-101, Building No. 3062, Prince Faisal Bin Fahad Road (Pepsi Road) Al Bandariya District PO Box: 3333, Al Khobar, 31952,KSA Tel: +966 13 881 0556, email: info@ibs-mn.com

# www.ibs-mn.com