

# TECHNICAL FIRE SAFETY SYSTEM

## & AIR CONDITIONING WORKS



LEADERS IN FIRE ALARM & FIRE FIGHTING SYSTEM AND AIR  
CONDITIONING SYSTEMS

COMPANY profile

**Address - Atlantis Multiplex 34 B MG Marg, Civil Lines, Allahabad**

**Email – [tech.firesafety@gmail.com](mailto:tech.firesafety@gmail.com)**

**GST NO. 09AEHPH3579L1ZY**



## **ABOUT THE COMPANY**

Technical Fire Safety Systems & Air Conditioning itself as one of the leaders in fire fighting and industrial safety equipment. We provide the latest Technology and equipment allowing us to give our customers the best services possible. We also do a follow up on all clients to ensure that all equipment supplied is efficiently running and serviced on time. We have grown out of the need of ensuring safety and professional guidance to the public for safer and proper usage of all fire and industrial safety equipment.

- The Group provides a range of products and services (that include the supply, design, engineering, installation and maintenance) of:
  - Passive and Active fire protection, including fire extinguishing, fire stopping and fire suppression systems
  - Smoke/ heat extraction and Natural Ventilation systems
  - Fire alarm systems including, detection and control devices
  - Risk management, risk assessment and training

Fire Suppression System



Fire Extinguisher



Smoke Detector



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## **MISSION STATEMENT:**

It's the policy of the company to provide customers with products and services which achieve and sustain the highest possible quality standards. This statement is the basis of our management philosophy and reflects the commitment of every individual within the organization.

## **VISION:**

- Excel in what we do and build a safe and secure environment for our community. we seeks to ensure:
  - that all products and services provided are of the highest standard and exceed the requirements of its customers at all times
  - that the health and safety of its employees, customers, contractors and third parties are protected at all times
  - that the products and systems that it deploys meet the highest environmental and international standards applicable to fire detection, fire extinguishment products and security systems
  - that it delivers assured quality and reliability to all its customers at all times.
  - that staff receive the highest level of training
  - and are provided with the best tools and equipment for carrying out their tasks in a safe environment



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## **OUR VALUES:-**

- ~ These core values reflect what is truly important to us as an organization. They do not change from time to time, situation to situation, or person to person, but rather they underpin our Group culture.
  
- ~ What we do can affect people's lives. It is important therefore that our customers can rely on us that we will do things right ~ we mean what we say and we do what we say.
  
- ~ We aspire to the highest quality standards in the fire and security industry internationally. Consequently we maintain the highest quality accreditation, constantly train our staff at all levels, and maintain accreditation and membership of international organizations related to the services we provide.



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## **OUR DISTINCTIVE QUALITIES**

- Affordable products.
- Training of usage of all equipment. Unparalleled
- customer service.
- On time delivery.

## **WHAT WE OFFER**

### **FIRE FIGHTING EQUIPMENT**

- Fire detection
- Fire extinguishers
- Fire hydrants
- Fire suppression system

### **FIRE SERVICES**

- Fire training / fire drills
- Fire engineering
- Supply, installation, testing,
- commissioning and servicing of all
- types of fire equipment

### **SAFETY**

- Industrial safety equipment
- First aid medical equipment
- Safety and road construction signs
- Fire blankets

### **SECURITY**

- Intruder alarm systems
- CCTV surveillance
- Access control
- Walk through and hand held detectors
- Electric fencing / razor wire



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## **BUSINESS ACTIVITIES**

**Fire Protection and  
Extinguishment**

**Access Control and  
Security Solutions**

**Risk Management and  
Training**

### **FIRE DETECTION SYSTEMS**

Conventional & Addressable Intelligent Fire Alarm Panels / Workstations. Addressable Ionization Smoke Detectors, Optical Smoke Detectors, Optical Beam Detectors, Heat Detectors, Multi-Sensor Detectors, Flame Detectors, Video, LPG Gas Detectors, H2S Detectors, Manual Call Points, Alarm Bells, Sounders, Water Leak Detection System, and all forms of passive fire protection.

### **FIRE SUPPRESSION SYSTEM**

Gaseous Fire Suppression Systems ( FM200, NAF 227ea, NAF S125, Inergen, Novec, Argonite, Argon, Aerosol ). Foam Based Fire Suppression System, Water Based Fire Suppression System ( Water Mist, Hydrants, Sprinklers, Deluge Systems ) Wet Chemical Kitchen hood Systems. Dry Mist Suppression system. Tube Technology Suppression System.

### **SMOKE AND NATURAL VENTILATION SYSTEM**

Comprehensive range of window activators, with reliable and proven control systems., Automatic Opening Vents (AOVs) , Mechanical Smoke Ventilation systems with powered fans , and Powered Extract systems.

### **FIRE EXTINGUISHERS**

Ozone Friendly Clean Agent Fire Extinguishers. ISI and KITE Marked ABC Dry Chemical Powder Fire Extinguisher, Carbon Dioxide Extinguishers, Water Type Fire Extinguishers, Wet Chemical Fire Extinguishers, Mechanical Foam, Water Mist, AFFF Foam Fire Extinguishers



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## AUTOMATIC FIRE EXTINGUISHMENT SYSTEMS



- We design, supply and install fixed dry and wet chemical extinguishing systems, as well as halogenated agent fire extinguishing, Halon alternative systems, and carbon dioxide fire extinguishing systems. We also design and install automatic systems based on specialist tube technology that enables a directly connected fire detection / discharge tube to act as an “all in one” detection and extinguishment system
- In the event of a fire the detection tube ruptures at the hot spot and discharges the extinguisher contents directly on to the source of the fire
- Once correctly installed, our tube extinguishment systems provide constant automatic protection and require minimal maintenance
- An optional pressure switch can be fitted to the unit and will provide an optional facility to sound alarms shut down machinery, etc.



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## **FIRE EXTINGUISHERS**



All fire extinguishers supplied by Alpha are certified to international standards and approved for use by the Bahrain Civil Defence and Fire Directorate of the Ministry of Interior. Our engineers are trained to ensure that the equipment is fitted in the correct location and is ready for action.

### **WATER FIRE EXTINGUISHERS**

These are designed for universal use against class A rated fires of solid matter such as wood, paper, straw, coal and textiles. Typical applications include offices and general industrial uses.

### **FOAM FIRE EXTINGUISHERS**

Foam spray extinguishers, (AFFF - Aqueous Film Forming Foam), are ideal for multi-risk situations where both Class A combustible materials and Class B flammable liquid risks are likely to be found, or where Class B risks present a direct hazard. Foam spray extinguishers are especially suitable for Class B fires involving flammable liquids such as oils, spirits, greases, fats and certain plastics.



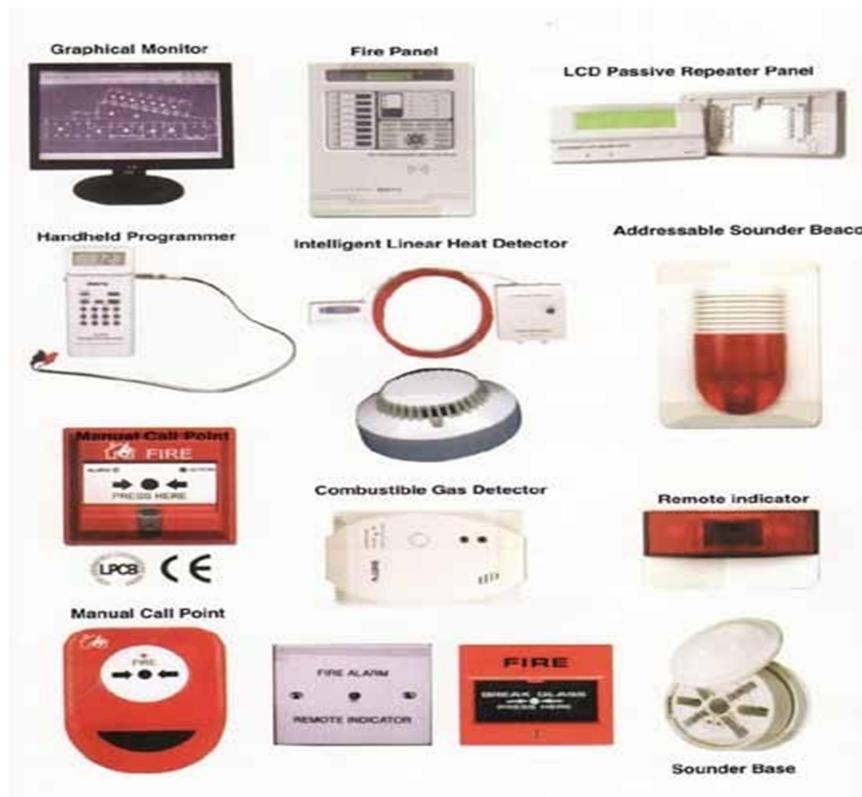
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## **CONVENTIONAL AND ADDRESSABLE FIRE ALARM SYSTEMS**



We supply a full range of Addressable Fire Alarm Systems from simple analogue systems to sophisticated fully integrated solutions for major buildings and installations.



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## **FIRE SUSPENSION SYSTEMS**

With the increasing demand for fire protection of critical assets, assessing the risk from fire, providing the correct system to meet the customer's protection requirements requires experience and knowledge. Alpha has developed the expertise to undertake all types of projects for the provision and installation of fire suppression systems as specialist providers.

From kitchen fire suppression systems to server room fire suppression, we design and install systems to the requirements specified by our clients. This includes a new patented Dry-Mist System that comprises of a hose reel, small tank of water and patented low pressure 25 to 100 Micron Dry Mist that requires no water mains, pumps or pressure.

Our Fire Suppression capability covers a wide range of systems, including



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## **SPRINKLER SYSTEMS**

Our teams of engineers and technicians provide expertise and assistance in designing and installing fire sprinkler systems conforming to BS EN 12845 and NFPA regulations for industrial, commercial and residential premises.

We use specialist fire sprinkler hydraulic calculation software that enables us to carry out hydraulic calculations of fire sprinkler systems, water mist, medium and high velocity water spray systems, hydrants and foam/ water monitors systems. Our FHC hydraulic calculation software complies with 16 different national and international design standards including EN 12845, BS 9251, FM, NFPA, CP 52, ASIB, and AS2118.1 for fire sprinkler systems. It enables us to make correct configuration of the systems we install

Our Sprinkler Services include:

Evaluation and classification of hazards

Supply of systems and components

Evaluation of the adequacy of water supplies

Installation requirements

Testing/ Commissioning

System maintenance



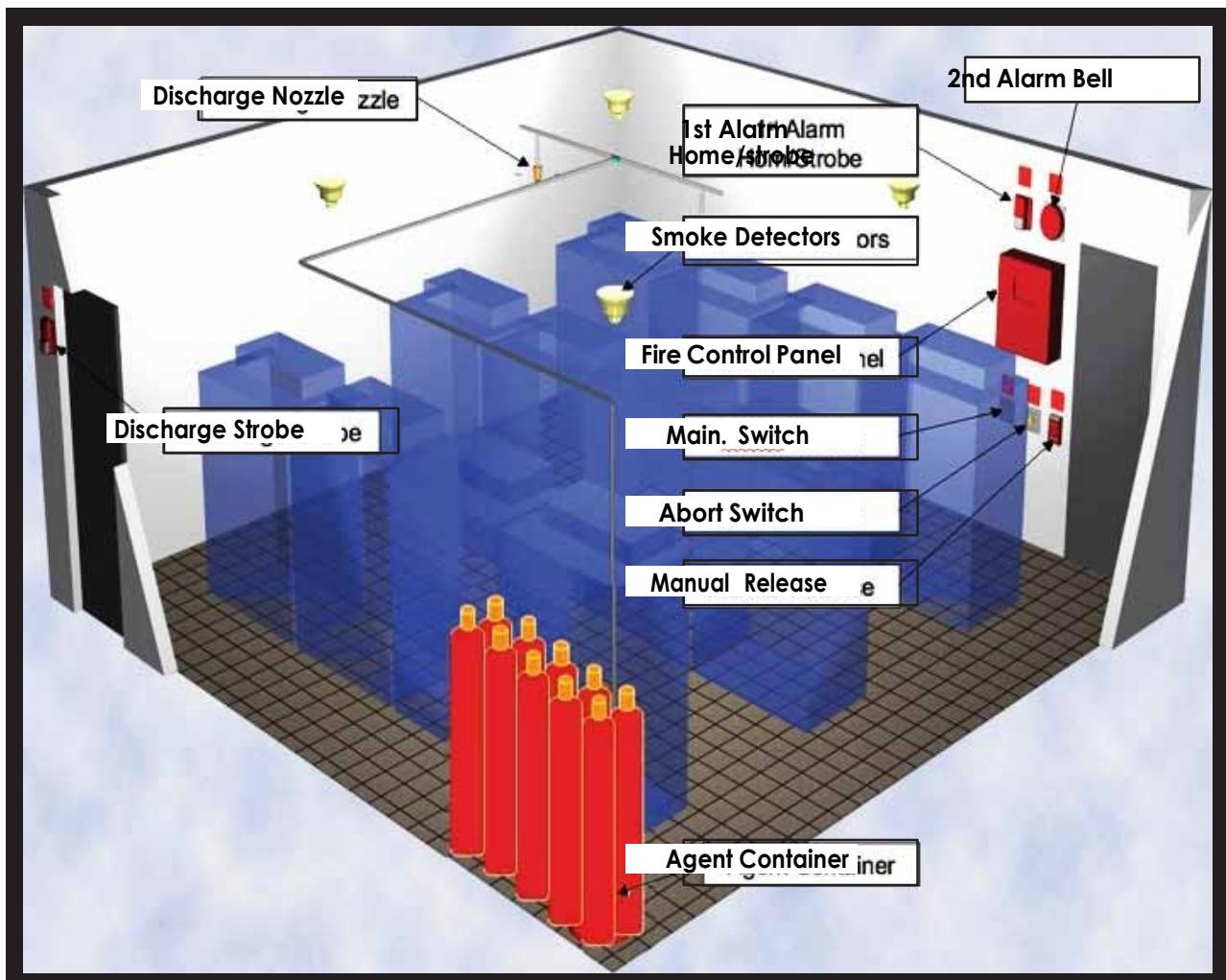
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## SUPPRESSION SYSTEMS

### THE STRUCTURE OF INERGEN SYSTEM INSTALLATION



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## **INDUSTRIAL SAFETY EQUIPMENT**

**SAFETY HELMET**



**GUM BOOTS**



**REFLECTOR VEST**



**FIRST AID KITS**



**STROBE LIGHTS**



**STEEL TOE BOOTS**



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## INDUSTRIAL SAFETY EQUIPMENT

**Safety signs**



**Foldable stretcher**



**Hand held detectors**



**Gas mask**



**Road safety signs**



**Neck brace**



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## **STRENGTHS**

- 1- Leading specialist Fire Protection and Security Company with experienced, professional teams.**
- 2- Strong financial performance**
- 3- End-to end solutions provider with substantial on-site stock and enhanced supply-chain management.**
- 4- Long presence in the region with international accreditation and certification.**
- 5- Strong execution track record with quality systems to international standards.**
- 6- Strong and committed supplier/ manufacturer relationships.**



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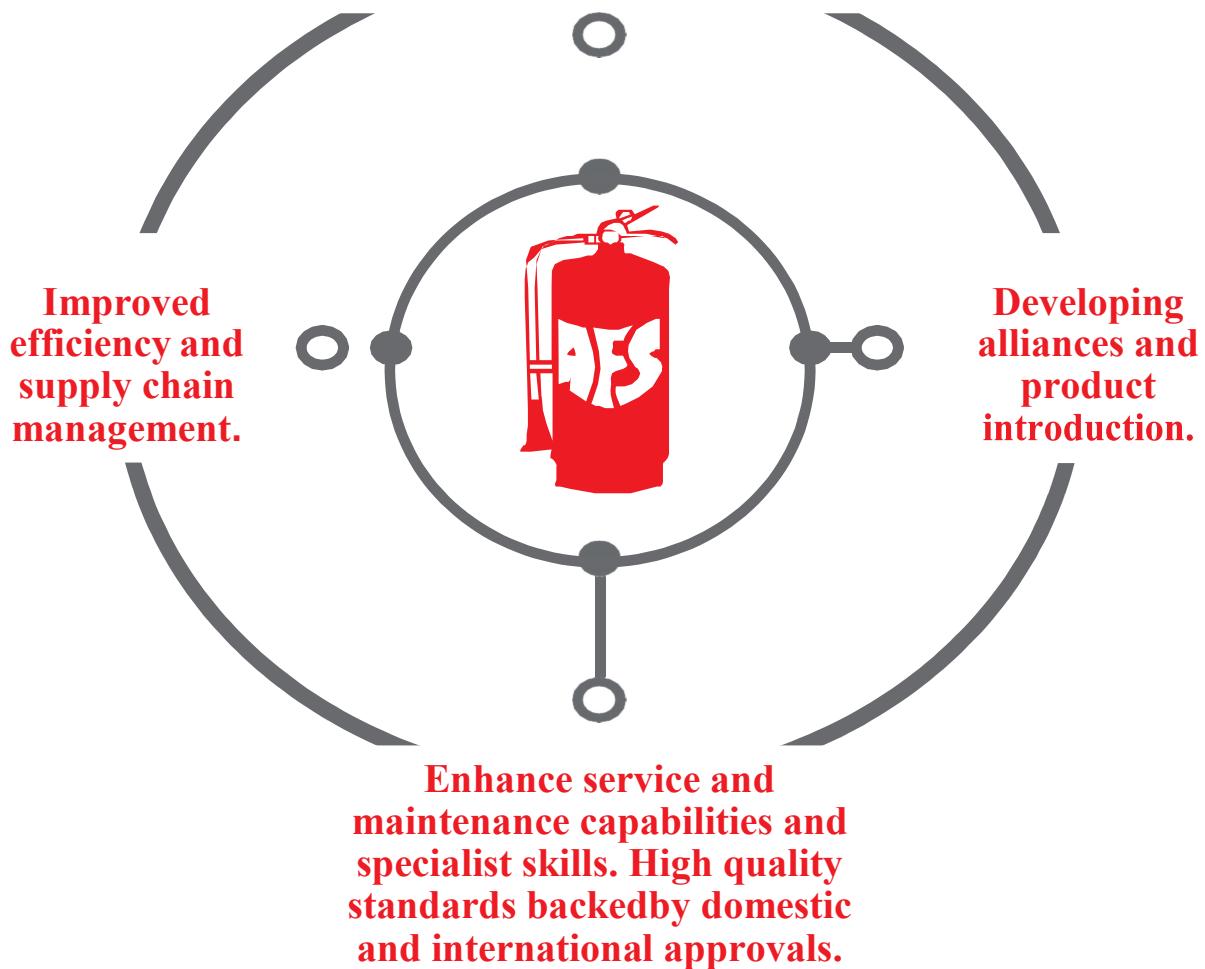
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## **GROWTH STRATEGY**

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## **OUR CLIENT & TURNOVERS**

<b>S.NO.</b>	<b>SOME OF OUR CLIENTS</b>	<b>WORK DONES AMOUNT</b>
1	U.P.R.N Jhansi	Rs. 95000000.00
2	U.P. Jal Nigam C.D.S Allahabad	Rs. 11500000.00
3	Ranbir Hotel (Gomti Nagar Lucknow)	Rs. 8500000.00
4	Hotel Khana Shyam (Allahabad)	Rs. 2500000.00
5	M/s Gupta Construction (Varanasi)	Rs. 15000000.00
6	C.R.P.F (Kolkata)	Rs. 45000000.00
7	S.R.S. Cinema (Ranchi)	Rs. 900000.00
8	M/s Goyal Associates (Allahabad)	Rs. 25000000.00
9	Paras Green (Allahabad)	Rs. 18000000.00
10	Sai Dhaam (Allahabad)	Rs. 8500000.00
11	Rajshree Tondon University (Allahabad)	Rs. 3500000.00
12	Police Bhawan (Lucknow)	Rs. 11500000.00
13	Paras Nath (Lucknow)	Rs. 7500000.00
14	Etah Medical College	Rs. 315000000.00
15	Fatehpur Medical College	Rs. 28500000.00
16	High Court Allahabad	Rs. 115000000.00



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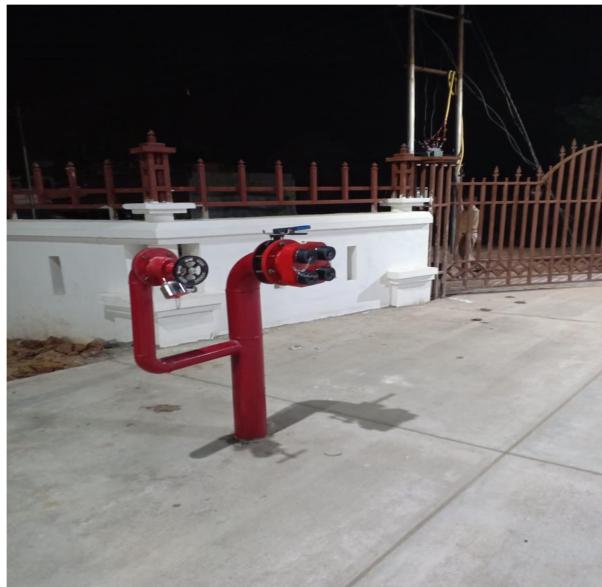
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**We look forward to keeping you safe!  
Contact us for a tailor made package best suited for you.**

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