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#### INDIA'S INTERNATIONAL EVENT ON FIRE SAFETY TECHNOLOGY





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### **India Fire Protection Systems:** A Five-Year Outlook (2024-2029)

The Indian fire protection systems market is poised to experience a significant surge, with a projected growth of USD 1.77 billion at a Compound Annual Growth Rate (CAGR) of 5.95% between 2023 and 2028. This upward trajectory is attributed to the stringent enforcement of regulations, adoption of unified building codes, and rapid expansion of commercial infrastructure.

The market is driven by stakeholders' investments in fire protection systems, standardized construction practices, and commercial infrastructure needs drive growth, highlighting the critical role of fire protection in safeguarding lives and property.

### **India Fire Protection Market Analysis**

India Fire Protection Market Growth Drivers:

- Infrastructure Boom: India's 2024 mega projects ignite demand for cutting-edge fire protection systems.
- Commercial Real Estate Revolution: \$2.77 billion investment in 2024 sparks unprecedented need for comprehensive fire safety solutions.
- Manufacturing Surge: India's 2024 industrial boom demands ultra-robust fire protection systems to safeguard lives and assets.

### Asian Fire Safety Expo (AFSE) 2024

The Centre for Fire Explosive & Environment Safety (CFEES), of DRDO, Ministry of Defence, Government of India, in collaboration with the Confederation of Indian Industry (CII), is organising the Asian Fire Safety Expo (AFSE) 2024, from 21 to 23 November 2024 at Yashobhoomi, Dwarka, New Delhi, India. AFSE is held as a Focused Show at India Industry Expo 2024, where Republic of Korea is participating as Country Partner.

AFSE 2024 is supported by Fire Protection Association of India (FPAI) and Asia Fire Protection Inspection Council (AFIC).

The AFSE 2024 aimed at the following:

- Provide an International Platform to industries to showcase their products and participation in R&D, technology development, test & evaluation and standard formulation in the area of fire safety.
- Organizing an International Technical Seminar on "Latest Trends in Fire Safety and Future Perspectives" and the Compendium with details of technologies, test & evaluation facilities from AFIC countries & details of industries & their products, testing agency etc. will be released.
- Providing a great opportunity for researchers, academicians, industry partners and fire safety experts to exchange information/ideas/problems/solutions, joint collaborations for sustainable development .
- Showcase and cover latest fire safety trends & products, new approaches & challenges in current scenarios, bridging gaps, case studies, and experiences for fire fighting in extreme environments.

# Concurrently with AFSE 2024, the following parallel events are planned on 21 & 22 November 2024:

- Asia Fire Protection Inspection Council Meet AFIC MEET
- International Technical Seminar on "Latest Trends in Fire Safety and Future Perspectives"
- Panel Discussion
- Networking Dinner (Participation by Invitation only)

#### Asia Fire Protection Inspection Council (AFIC) Meet

- Evacuation Facilities
- Fire-Resistant Materials and Protective Gear
- Research on Standardizing Test Methods and Specifications
- Technical Training and Education in Fire Safety
- International Activities Related to Fire Safety
- Sharing State-of-the-Art Technologies & Best Practices

### Why Participate

- To showcase products and solutions
- To showcase advancements and the latest technology
- Help boost your brand's visibility and open the door to new business opportunities
- To hear from leading industry experts, including government officials, lawyers, and manufacturers
- Offer opportunities to earn CPD points
- Offer opportunities to see live demonstrations of fire protection and prevention products and solutions
- For B2B and B2G networking

#### Visitor Profile\*

- Fire Consultants
- Fire Training Officers
- Consultants
- Manufacturers
- Contractors
- Firefighters
- Government Officials
- Hospital and Hospitality Industry
- Industrial Associations
- Industrial Brigade
- Industrial or Commercial Companies
- Insurance Companies
- Investigation & Protection Agencies
- Local Authorities
- National Disaster Response Force
- Occupational Safety and Facility Managers Health Professionals
- OEM Manufacturers
- Public and Airport Brigade
- Suppliers
- System Installers
- Technologists
- Training Officers
- Academia Civil Services, Researchers, etc.
- Architects & Building, Developers
- Others

\*List is illustrative

## **Exhibitor Profile\***

- Fire Monitors
- Hoses
- Fire Hydrants and Sprinkler Systems
- Extinguishers and Fire Appliances
- Smart Helmets with AR Technology
- Fire Doors
- Fire Pumps
- Water Spray Systems
- Fire and Rescue Vehicles
- Fire-Fighting Ladder
- Gas and Smoke Detectors
- Fire Blankets
- Detection Equipment
- Medical and Evacuation Equipment
- Equipment with Advanced Technology
- Innovative Fire Safety Systems



### **Other Stake holders of Asian Fire Safety Expo** (AFSE) 2024



Centre for Fire Explosive & Environment Safety (CFEES) is the only laboratory of Defence Research & Development Organisation involved in research, development & testing of fire fighting materials, equipments & System primarily for defence applications with spin off as civil application too. CFEES has developed many technologies and transferred to Indian Industries to achieve self reliance under Atmanirbhar Bharat initiative of Govt. of India. CFEES is the founder member of Asia Fire Protection Inspection Council (AFIC). AFIC is a council of 11 countries including India, and headquartered at Republic of Korea. The objective of AFIC is to regionally and technically connect Asian countries in a single network and establish a purely public council that is exclusively devoted to promotion of technical exchange and fostering of cooperation that enables the region to secure its position in the world in the field of fire protection technologies.



The Confederation of Indian Industry (CII) works to create and sustain an environment conducive to the development of India, partnering Industry, Government and civil society, through advisory and consultative processes.

For more than 125 years, CII has been engaged in shaping India's development journey and works proactively on transforming Indian Industry's engagement in national development. With its extensive network across the country and the world, CII serves as a reference point for Indian industry and the international business community.

In the journey of India's economic resurgence, CII facilitates the multifaceted contributions of the Indian Industry, charting a path towards a prosperous and sustainable future. With this backdrop, CII has identified "Globally Competitive India: Partnerships for Sustainable and Inclusive Growth" as its Theme for 2024-25, prioritizing 5 key pillars. During this year, it would align its policy recommendations, initiatives, and activities with this overarching framework to facilitate strategic actions for driving India's global competitiveness and growth through a robust and resilient Indian Industry.

#### ----- For More Information, Please Contact ------

#### For Exhibition Related Enquiries

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#### For Conference & AFIC Meet

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