

Fire protection solutions for what you value most



Company Profile



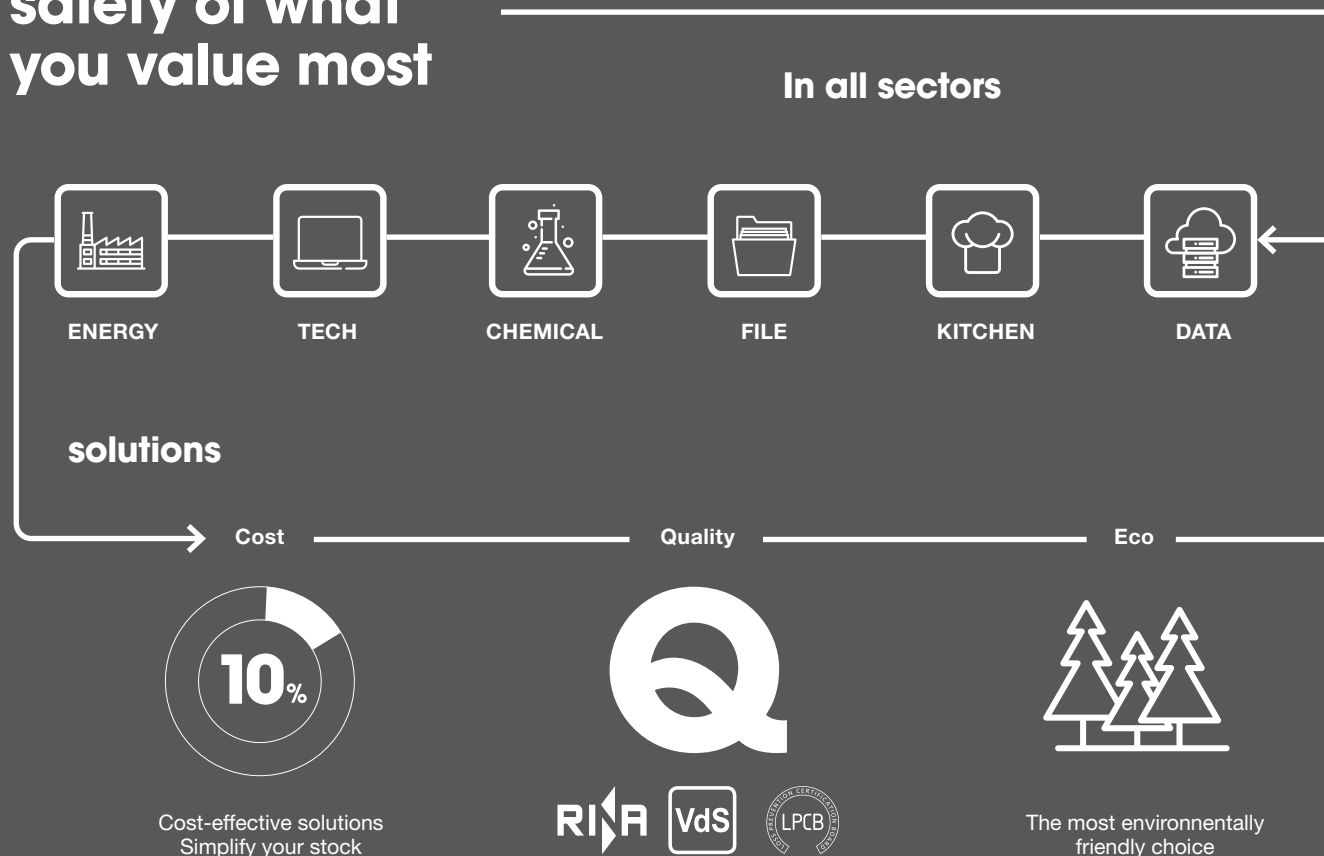
Fire Suppression Solutions

Reliable and highly competitive

AIRfire Worldwide is much more than a supplier of fire equipment. We are your integral partner of fire suppression solutions that safeguard what you value most. If clients around the world trust us with their projects, it is because they know they can count on us.

They know that we will know how to listen to them, understand their needs and give them solutions to protect their assets, designing and manufacturing fire suppression solutions with the highest quality, reliable and highly competitive, developed with the intention of making your installation easy, fast and intuitive.

We protect the safety of what you value most



Why AIRfire Worldwide?

At AIRfire Worldwide we offer a complete range of fire suppression solutions certified by independent laboratories. Comprehensive, compatible, modular and scalable solutions that adapt and cover all the specific needs of most market sectors. Robust, durable solutions, easy to install and maintain. Distributors and installers in more than 30 countries already rely on AIRfire Worldwide, thanks to our basic principles: Easy, ecological, efficient, economical and reliable solutions, that define the AIRfire Worldwide systems.



Permanent attention

We offer direct and continuous support to our distributors and installers.



Digital tools

They allow installers to define the parameters of their project easily, quickly and intuitively.



Minimum stock

Our solutions are 100% compatible with each other, the same component may be used in any system.



Training

We have continuous and interactive training plans for Partners.



Best choice

We always offer the most reliable and cost-effective solution.



Maximum commitment

The project of our clients is our project.



Complete reliability

The components are subjected to rigorous tests, which guarantee the optimum performance of the systems.



True experts

We are engineers, developers and manufacturers.



Global reach

Present in 5 continents, we support all projects, both the final customer and the engineers that design it.

Research, design and development

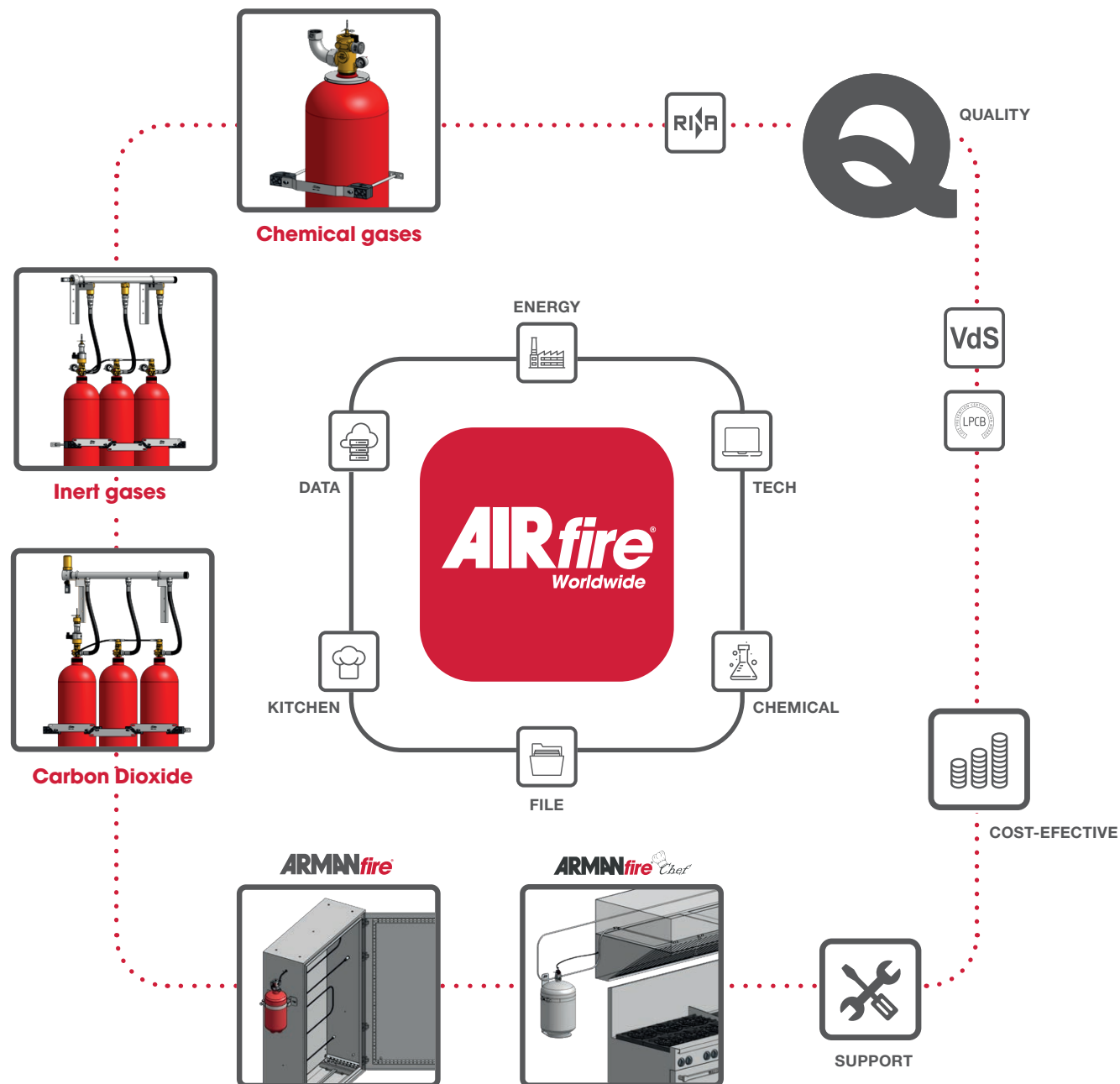
Fire solutions that meet the real needs of customers

In AIRfire Worldwide we are distinguished by our ability to listen, understand and be able to provide solutions, showing a high degree of flexibility on all occasions.

Our Know-How brings together all phases of the project, from design, development, manufacturing, through distribution and support in the installation. All this accumulated experience and knowledge is reverted in the investigation and the development of new solutions against fires.

The result is an R&D department that designs and develops products and solutions based on the real needs of clients present throughout the world, and adapts them to the most rigorous international standards, developing them under the watchful eye of the most recognised independent institutions, such as: Rina, VdS, and LPCB.

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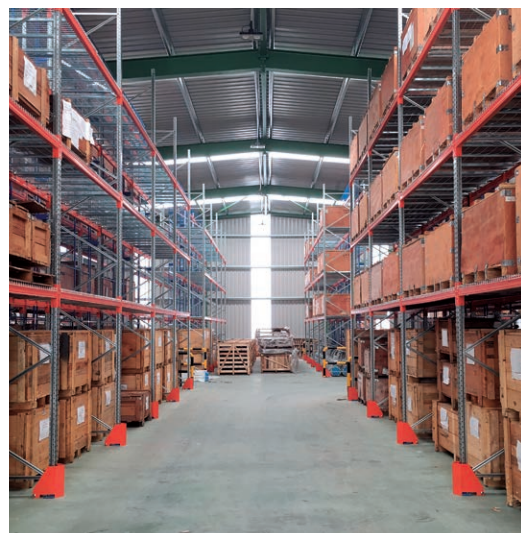
The advantages of being a manufacturer

Manufactured and assembled in Rome, engineered in Barcelona

Our engineering and development department accumulates an experience of more than 40 years in the manufacture of fire extinguishing products and systems, a fact that allows us to offer a complete turnkey solution.

While it is essential to have digital tools to analyse the requirements of the project to develop a customized technological solution, AIRfire Worldwide offers the reliability that only a manufacturer can give and is internationally recognized for the quality, robustness and reliability of its products, our Partners around the world endorse us.

Nevertheless, our involvement does not end there, once the project is finished, we continue to cooperate to help you with the maintenance processes, guaranteeing spare parts and stock permanently and immediately throughout the world.



- We manufacture with the most advanced technology, to guarantee safety throughout the value chain.
- High quality products demonstrated and tested.
- Customization: Viable solutions to the needs of the client and the specifications of the project.
- Manufacture of fire suppression products totally oriented to increase the competitiveness of the installers, distributors and the customers that implement them.
- We always choose the option that is most environmentally friendly.
- Complete process: Design, development, prototyping, testing, international certification processes, manufacturing and assembly.
- We implement a rigorous system of continuous improvement in our designs to minimize installation times.



Products and solutions

A solution for every need

AIRfire Worldwide, as an expert and specialist in the field of fire suppression solutions, wants to help you by offering in each case the most appropriate option for what you value most.



Inerts

AIRfire Worldwide offers, whenever the project allows it, the cleanest and most eco-friendly solution. Inert gases are recognized as being 100% ecological, they are not toxic, they do not release harmful substances when they are in contact with the fire, the visibility is not affected, there is no fogging and no residue is left behind after discharge.

Features:

- Easy refilling locally.
- Electrically non-conductive.
- Stored at high pressure, allows remote location from the protected risk.
- They can be configured to protect several risks with a single system.
- 100% compatibility with materials.
- Ability to reach hidden fires.



CO₂

Carbon Dioxide is the most effective and versatile gas for the suppression of a wide range of types of fires. So, it is highly customizable according to the risk being protected. The necessary security measures must be considered in case of areas normally occupied by people.

Features:

- Ability to extinguish in open areas.
- High suppression performance for risks that produce deep fires.
- Electrically non-conductive.
- Leaves no residue after discharge.
- Easily refilled locally.
- Low cost for unoccupied areas.



Chemicals

A new generation of agents, environmentally friendly, have been developed maintaining the excellent properties to extinguish fires of Halon without the environmental issues.

Features:

- They offer a high weight efficiency, requiring minimum number of cylinders.
- Environmentally acceptable and in line with the requirements of the Kyoto and Montreal Protocols, having 0 ODP and low greenhouse effect.
- Safe for humans, since they are not toxic at design concentrations.
- Do not leave residues during or after discharge.



ARMANfire

ARMANfire is an AIRfire Worldwide solution very easy to install and maintain, which protects spaces in which content is of the utmost importance. An innovative solution to protect a wide variety of risks found in small volumes or spaces where using conventional fixed suppression systems is insufficient or inadequate.

Features:

- Accurate installation around critical fire sources.
- Continuous detection: The flexible polymer tube is sensitive to heat along its length.
- High- and low-pressure systems offer the most suitable solutions for each application.
- A new valve technology, incorporating a blocking and monitoring system.
- No external power supply is required. The system is operated 100% pneumatically and mechanically.
- Electrically non-conductive and no residues, allows you to continue working.



ARMANfire Chef

ARMANfire Chef is a specific system for the protection of kitchen equipment that guarantees a rapid response, with detection and extinction all in one, ensures an immediate action at the origin of the fire source, avoiding collateral damage. Designed specifically to protect the safety in professional kitchens, ARMANfire Chef complies with International Standards, and is delivered in a kit with all the necessary components to be installed easily.

Features:

- Pre-engineered systems allowing flexibility to adapt to different kitchen designs.
- They benefit from the same ARMANfire technology, simplifying stocks, installation and maintenance.
- High protection, up to 45 litres of burning oil can be covered with a single nozzle.
- High performance eco-encapsulating foam extinguishing agent with AFFF and biodegradable capabilities.

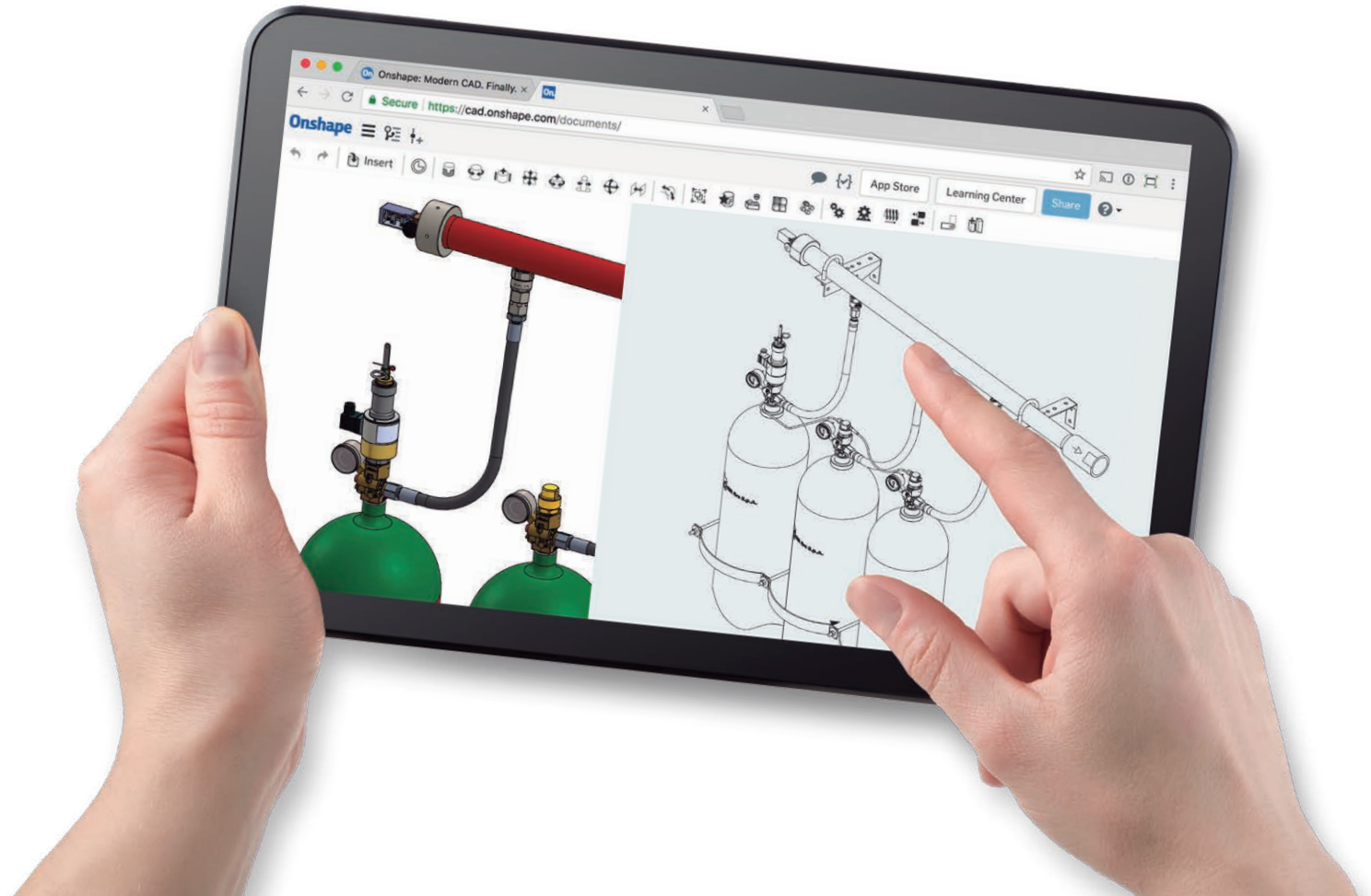
AIRfire Worldwide makes everything easier

Designed by installers for installers

The most advanced technology in extinguishing fires is also the easiest to use. With AIRfire Worldwide everything seems simple because it works perfectly.

Our digital tools allow installers to easily define the parameters of their projects and offer the most appropriate solution rapidly. To the distributors, it facilitates them enormously to fulfil the requirements to supply the requested equipment and products more quickly.

Our equipment allows a simple and fast installation, with a high level of manageability. All our solutions are 100% standard and compatible with each other, the same component may be used for any equipment, and this, in addition to simplifying the work, minimizes stocks significantly.



Global projects

A solution for every need

AIRfire Worldwide we are a strategic partner of your project. We are involved in all stages: design, development, manufacturing, logistics and installation support. We also distinguish ourselves by the diversity of strategic sectors that our solutions serve.

01 UAE
Al Nasr Oil Field

02 India
Marriott Hotel

03 South Africa
Carnival City

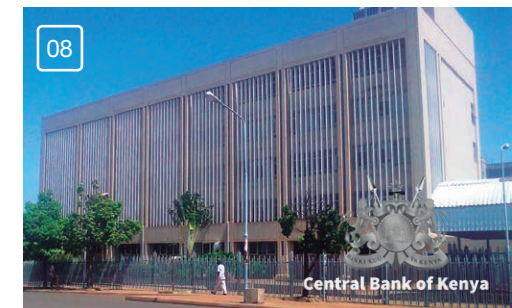
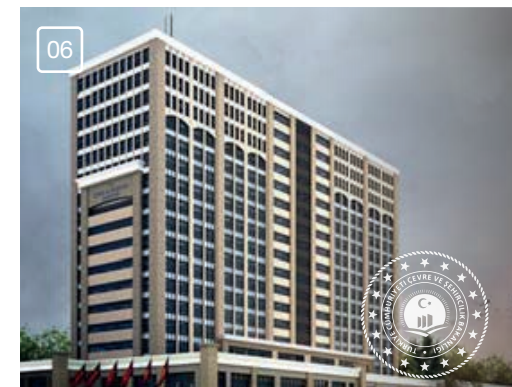
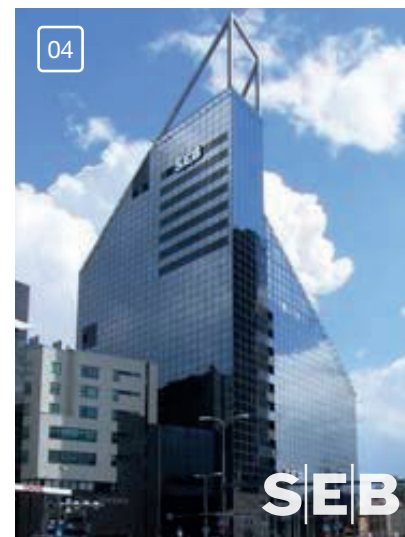
04 Estonia
SEB Building

05 Romania
Bucharest City Hall

06 Turkey
Ministry of Environment

07 Romania
Ikea Pallady

08 Kenya
Central Bank of Kenya



Fire solutions that meet the real needs of customers



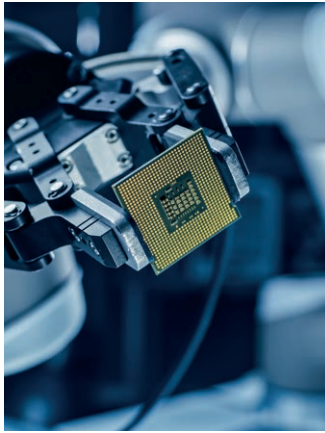
Energy



- Electric
- Nuclear
- Thermal
- Renewables
- Wind power
- Petrochemicals
- Photovoltaic
- Biomass
- Gas
- Distributors
- Fuels
- Concentrators
- Electric mills
- Incinerators



Tech



- Technological industry
- Business
- Banks
- Control rooms
- Expensive equipment
- Machinery
- Computer equipment
- Electrical cabinets
- Medical and surgical equipment
- Production tools
- Precision equipment
- Air traffic controllers
- Maximum security rooms
- Transport booths
- Repeaters
- Switchboards



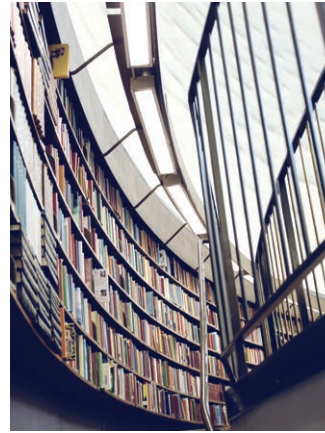
Chemical



- Chemistry
- Pharmaceutical
- Laboratories
- Clean rooms
- Storage of flammable liquids
- Paint booths
- Waste warehouses
- Chemical products
- Paints, varnishes, and coatings
- Printing inks
- Soaps, detergents, and cleaning supplies
- Perfumes and cosmetics
- Artificial and synthetic fibres
- Corrosive and irritants



File



- Business
- Institutions
- Records
- Banks
- Notaries
- Commercial registers
- Historical libraries
- Mint
- Museums
- Hotels
- Records
- Data centers
- Company files
- Data rooms



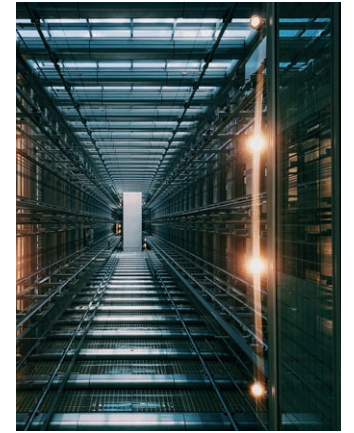
Kitchen



- Industrial kitchens
- Food makers
- Pre-cooked
- Restaurants
- Hotels/Resorts
- Sports clubs
- Shopping centers
- Health care institutions
- Canteens



Data



- IT companies
- Cloud centers
- Technological.com
- Digital economy companies
- Digital markets
- Digital banks
- Electronic commerce
- Big data
- Data centers
- Server Rooms
- IT Centers
- Networked software
- Computer equipment
- Call Center
- Central social network management
- Online financial markets
- Telephony
- Television



+34 933 24 90 94

info@airfire.eu

C/ Mata 21, local
08004 Barcelona
Spain

www.airfire.eu