

GOLDFIRE R&D OFFICE SPECIALIZED IN PROTECTION/PREVENTION OF FIRE AND HIGH TEMPERATURES.

A problem or obstacle in fire prevention or protection?

Need advice, assistance or specific products regarding fire protection or prevention?

Our company offers a complete range of products and services adapted to your specific needs in many sectors:

- Buildings / construction
- Private sector / Public sector
- Health Safety
- Project management
- Transport
- Industry

#### REDUCE YOUR RISKS AND COSTS WITH GOLDFIRE.

20 years of experience in construction

5 years expertise and innovation

Certified and patented processes and products

Gold medal from the 55<sup>th</sup> World Competition of Innovation 2006







Audit and Advice

#### **Prevention Documents**

**Safety Signalization** 

**Evacuation Plans** 

**Trainings** 

# **Building Protection**

## **High Temperature Protection**



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## FIRE ENGINEERING AND CONSULTING

EXPERT IN FIRE PROTECTION & PREVENTION

EXPERT IN HIGH TEMPERATURE PROTECTION





#### AUDITS AND ADVICE

- ▶ Risk analysis
- > Assistance to owners and project leaders
- Fire protection and prevention solutions adapted to any building or activity
- > Verification of the architectural plans to be submitted to the Fire Department
- > Audit and control of fire equipment
- > ATEX
- > Technical fire specifications

### PREVENTION DOCUMENTS

- > Internal emergency plans
- Intervention dossiers
- > Creation of general fire instructions

#### SAFETY SIGNALIZATION, EVACUATION

Safety signalization
Evacuation plans with general fire instructions

### TRAININGS

- Training of the first intervention teammembers
- > Fire training
- Evacuation exercises



### Building Protection

- > Advice on extinguishing equipment
- > Advice on partitioning
- > Structural fire resistance calculations
- Fire scenarios and fire simulations (temperature, real loads, smoke...)

## HIGH TEMPERATURE PROTECTION

- Innovative cases for the protection of computer equipment
- > New generation of extinguishing and protection blankets
- Certified unique cases for the protection of works of art
- > Fire and high temperature resistant walls
- Composite materials against high temperatures

