

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**







# 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















