

- [HOMEPAGE](#)
- [OFFER](#)
- [BUILDINGS EXPERTISE](#)
- Fire safety

Fire safety

CONTACT FOR SUBSTANTIVE MATTERS

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We provide assessment in the following areas:

- reaction to fire
- fire spread
- fire resistance of construction works
- effectiveness of the fire safety system in buildings, structures and civil facilities
- durability of fire protection systems in structures
- the condition of fire protection systems of existing and new constructed buildings and structures
- existing or required fire protection solutions

- full functionality of smoke ventilation systems
- numerical computations of the spread smoke and heat
- numerical computations of distribution of fire temperature over time
- fire protection of smoke ventilation ductwork.

Acoustics

Protection against water

Windows, doors, gates

Buildings (structures)

Fire alarm system

Thermal physics, thermal insulation materials

Corrosion, protections, repair preparations

Curtain walls, partitions, façades

Buildings and structures sited in mining areas

Protection of health and the environment

DANGEROUS SUBSTANCES

Flooring

SANDWICH PANELS, NOISE BARRIERS

Ground engineering and foundation engineering

Ventilation

Insulation systems (execution, erection)

Sports surfaces

Concrete

Tanks, silos, stacks

Sustainable construction