



FIRE PROTECTION CONSULTANTS



SHELL QATAR



**INDUSTRY:** Oil & Gas / Real Estate  
**SERVICE:** Fire Safety Investigation & Evaluation  
**LOCATION:** Qatar  
**PERIOD:** December 2009 – March 2010  
**CONTACT:** info@fpc.be

**SHELL** is building two of the largest energy projects in the world with Qatar Petroleum in Ras Laffan Industrial City. Following a fire incident in one of the large towers where Shell staff resides, a fire evaluation was carried out by FPC at all real estate properties owned or leased by Shell in Qatar.

## PROJECT GOAL AND SCOPE

- Evaluate cause & consequences of fire incident at Asas Twin Towers.
- NFPA 101 compliance analysis.
- Support Shell towards building owner with defining level of safety for occupying the building again after the fire.
- Fire Evaluation of 7 luxury hotels, apartment buildings, compounds and office buildings where Shell houses staff.

## BUSINESS NEEDS

- Determine cause & consequence of fire to verify if ample safety provisions were taken by building owner.
- Fast scan of all properties to enable Shell to determine if properties where Shell staff & families reside are safe.

## BUSINESS BENEFITS

- Quick scan method of 25 different properties in 2 months time.
- Checklists and scoring cards were used for uniformity, ranking purposes and decision-making.
- Awareness is raised within Shell but also with different building owners & hotel management companies in Qatar.