PASSIVE FIRE MEASURES & INSTALLATION - GREAT IN THEORY!
(A HIGHER EDUCATION PERSPECTIVE)
In theory, theory and practice are the same. 
In practice, they are not!

Albert Einstein
THE PRESENT

• End users or main contractor engage ‘competent entity’ (entity includes installer, company or person).

• A project has many competent entities.

• It does not automatically lead to a “suitable and sufficient” solution for the end user.
THE ARCHITECTS VISION

“Always design a thing by considering it in its next larger context:
• A chair in a room
• A room in a house
• A house in an environment
• An environment in a city plan”

Eliel Saarinen
COMPETENT INSTALLERS?

• What do we mean?

• How competent and by what measures?

• Who says so?

• The place of Legislation (Statute, Regs, COPs etc.)
The Building Life Cycle

• Challenging those that have control over the built environment from the buildings conception to end of life.

• Competent Installers/Persons can play their part.
END USER ADVERSE FACTORS

- Contractor Arrangements
- "Value Engineering"
- Lack of Consultation
- Time Pressures
- Denial of Usage Realities
- Short term vision – Long term problems
- Management
THE FUTURE

• Collaborative Attitude – Teamwork

• No ‘silico working’ - Sharing of ideas

• Working across disciplines – Problem solving

• Prescription v Risk Assessment
Q&A