



Risk – Whose problem?



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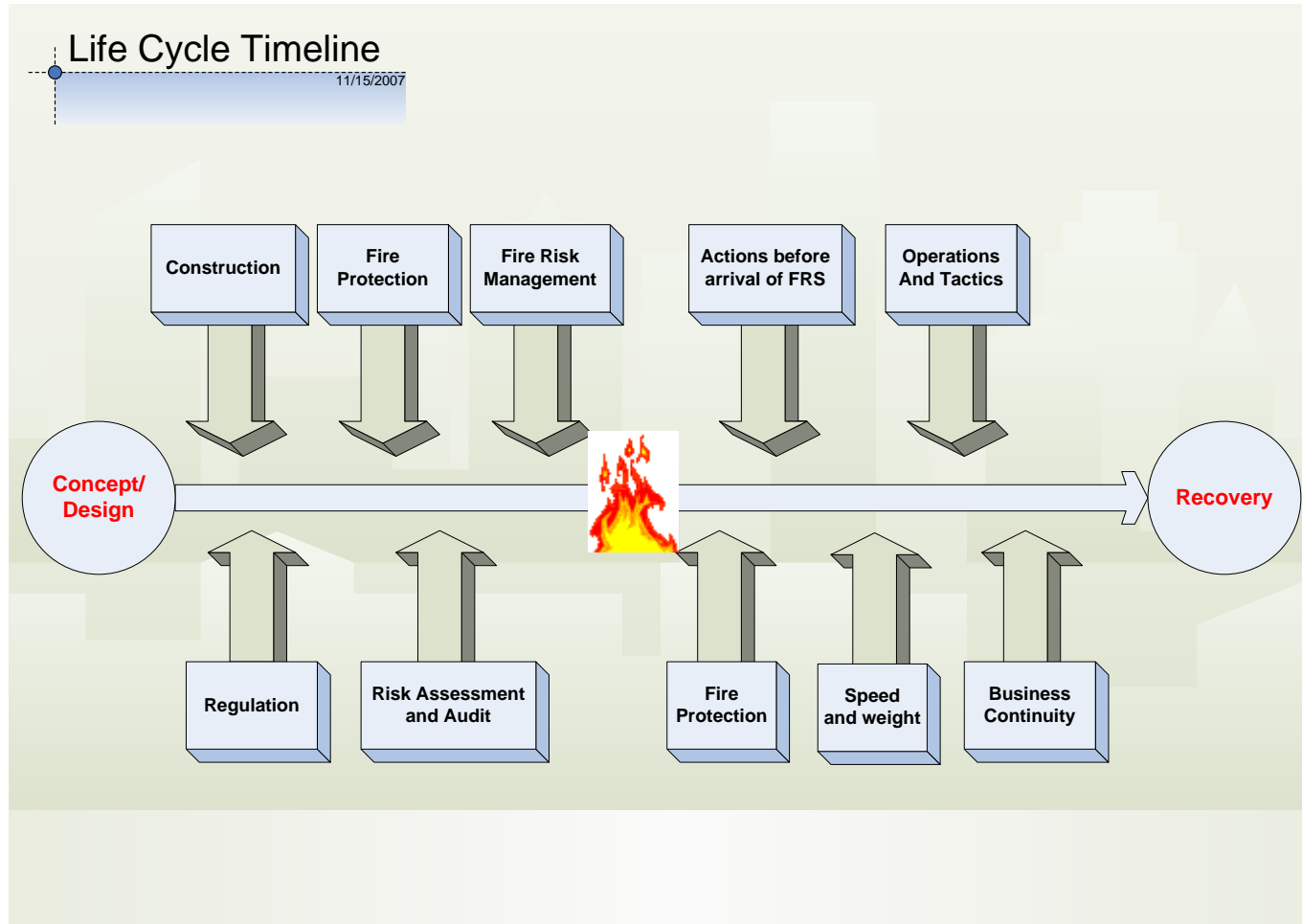
Determinants



The process that determines the impact of fire and the extent of loss, both direct and consequential, probably begins with the first stroke of the Architect's pen.....

..... or draft IRMP?

Life Cycle



CLG Guidance

- Reducing the number of fires and other emergency incidents occurring
- Reducing loss of life in fires and accidents
- Reducing the number and severity of injuries in fires and other emergency incidents
- Reducing the commercial, economic and social impact of fires and other emergency incidents
- Safeguarding the environment and heritage (both built and natural)
- Providing value for money

IRMP Fundamentals

- Identify existing and potential risks
- Evaluate preventative and response arrangements
- Identify opportunities for improvement
- Determine resource requirements

Issues for consideration

- Life versus Property Risk
- Reliance on Fire Protection Measures
- Reliance on Fire Risk Management
- Changing Built Environment
- Relationship with Relevant Legislation
- Operational Planning and Tactics
- Transfer of Risk:
 - Insurance industry
 - Commercial Estate

FRS Philosophy?

- Firefighters will take some risk to save saveable lives
- Firefighters will take a little risk to save saveable property
- Firefighters will not take any risk at all to try to save lives or property that are already lost

Inclusive Risk Management

- Operational Pre-Planning
 - Based on risk
 - Inclusive risk assessment;
 - Tactical assessment
 - Business Continuity and Salvage
- Exercising and training

Innovative Construction Products and Techniques (ICPT)



- Design
- Construction
- Materials
- Quality

- Risk management
- Fire Protection
- Security





Thank you

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