

# SP Fire Research



Façades in Fire Seminar



Zagreb, May 28 2014

# SP Technical Research Institute of Sweden



- An international leading institute for research and innovation
- 1300 employees
- > 10 000 customers
- 9 subsidiaries

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## SP Fire Research



- 125 employees
- Borås, Lund and Trondheim (Norway)
  
- R&D
- Testing and certification
- Inspection
- Education

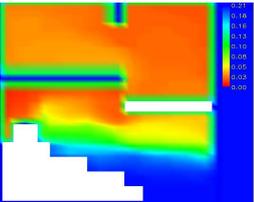
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## R&D



- Fires in buildings
- Fire protection of industries
- Underground facilities
- Safe fuel storage
- Offshore
- Transportation
  
- Sustainability
- Toxicity
- Measuring technology
- Simulations/modelling





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## Facades in fire



- Standardization needed on European level
- Comparison between BS 8414 and SP Fire 105
- Statistical evaluation (repeatability and robustness)
- Collaboration with colleagues in Europe