

**Conference Programme**  
**DAY 2 : THURSDAY 14<sup>th</sup> JUNE - MORNING**

***Fire safety in a continually changing world***

- 1830:** FSI 2018 EXHIBITION OPENS
- 1900:** ANNOUNCEMENTS  
Benny Wallén, Chairman of the Plenary Session, Nordic Sprinkler, Sweden
- 1900 – 1030:** SESSION 4 – PLENARY
- Owner's experience of 25-year sprinkler inspections of European shopping centres**  
*Eric Trznadel, Unibail-Rodamco. France & Gilles Lefrand, Diot, France*
- Development of NS 3912 on exterior fire protection, combining active and passive systems**  
*Geir Jensen, COWI, Norway*
- 10-year study on the reliability of Swedish sprinkler systems**  
*Markus Melin, Brandkonsulten Kjell Fallqvist, Sweden*
- 1030 – 1100:** BREAK AND AN OPPORTUNITY TO VISIT THE FSI 2018 EXHIBITION
- 1100 – 1230:** SESSION 5 – WORKSHOPS
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| <b>QUALITY ASSURANCE</b><br>Chairman – Tomas Åberg, SBSC  | <b>STANDARDS</b><br>Chairman – Youcef Ouammou, EFSN   | <b>CULTURAL HERITAGE</b><br>Chairman – Francois Asselman,<br>Belgian Fire Sprinkler Network  |
| <b>Efficiency and effectiveness of sprinkler systems in the United Kingdom: an analysis from fire service data</b><br><i>Julian Parsons, National Fire Chiefs Council, UK</i> | <b>NFPA updates</b><br><i>Russ Fleming, IFSA, USA</i>   | <b>Owner led research on water-based systems for the protection of wooden churches and historical buildings</b><br><i>Ingrid Staurheim, KA, Norway</i> |
| <b>Automatic sprinklers: a comprehensive approach to performance and reliability</b><br><i>Witali Engelhardt, FM Approvals, Germany</i>                                       | <b>Revision of EN 12845</b><br><i>Karim Karzazi, AXA Matrix, France</i>                       | <b>Vacuum sprinkler systems for the protection of cultural heritage</b><br><i>Koen van Herpe, VK Engineering, Belgium</i>                              |
| <b>Review of the Swedish requirements for designers, installers and inspectors</b><br><i>Jens Hjort, Brandskyddsföreningen, Sweden</i>  | <b>EN 16925 – New European residential sprinkler systems</b><br><i>Alan Brinson, EFSN, UK</i> | <b>Exposure protection in Eksjö's 19<sup>th</sup> century wooden building city centre</b><br><i>Bo Hjorth, Sprinklerfrämjandet, Sweden</i>             |
- 1230 – 1345:** LUNCH AND AN OPPORTUNITY TO VISIT THE FSI 2018 EXHIBITION