

Call for workshop

NKS-R SITRON

Workshop on Site risk analysis for nuclear power plants

17 January 2019, Sundbyberg, Sweden

Location: Lloyds Register Consulting, Landsvägen 50 A, 2nd floor, 17263 Sundbyberg, Sweden

Host: Xuhong He, Ola Bäckström

NKS-R project SITRON (SITE Risk Of Nuclear installations) has been working in 2017–18 to develop an approach for site risk analysis applicable to current Nordic nuclear power plants. The project partners are Risk Pilot AB, Lloyds Register Consulting, VTT Ltd., and IFE Halden. The work has been co-financed by SAFIR2018 (The Finnish Research Programme on Nuclear Power Plant Safety 2015–2018), Forsmark Kraftgrupp AB, Ringhals AB, Swedish Radiation Safety Authority (SSM), and Nordic nuclear safety research (NKS).

The aim of the workshop is to present the results of the project.

The seminar is open to any person who is interested in the topic.

Please, register to the meeting by e-mail to jan-erik.holmberg@riskpilot.fi by **January 7, 2019**.

Preliminary agenda

9:30 Opening of the workshop

- Welcome, introduction of participants, introduction to the workshop
- Risk metrics for site level PSA
- Method for site level PSA
- Site risk model management guidance
- Lunch
- Survey on Technical support centre
- Pilot studies
- Discussion

16:00 Adjourn

Lloyds Register office in Sundbyberg is close to station Sundbybergs Centrum, which is about 10 minutes from T-Centralen by subway or local train (pendeltåg). If you choose taxi from airport, please use the taxi from Taxi Stockholm, Taxi 020 or Taxi Kurir as they provide reasonable fixed price. Airport Bus (Flygbussarna) also has a stop in Sundbyberg.