

New and recently finalised activities within the NKS Programmes for Nordic cooperation on nuclear reactor safety and emergency preparedness - DTU Orbit (08/11/2017)

New and recently finalised activities within the NKS Programmes for Nordic cooperation on nuclear reactor safety and emergency preparedness

Over the years, NKS has provided funding for hundreds of research activities in fields comprising reactor safety, decommissioning, nuclear and radiological emergency preparedness, and management of radioactive waste. Advanced technologies and methods developed under the NKS framework have been used within the Nordic countries as well as internationally. Two programme areas are defined under the NKS platform: The NKS-R programme on nuclear reactor safety and the NKS-B programme on emergency preparedness. Three articles, giving an introduction to NKS and its two programmes, were published in Radiation Regulator last year. This paper is aimed at providing a total overview of the NKS activities running in 2013 and 2014.

General information

State: Published

Organisations: Center for Nuclear Technologies, Radioecology and Tracer Studies, Vattenfall AB, Icelandic Radiation Safety Authority, FRIT

Authors: Andgren, K. (Ekstern), Andersson, K. G. (Intern), Magnússon, S. M. (Ekstern), Physant, F. (Ekstern)

Pages: 24-32

Publication date: 2015

Main Research Area: Technical/natural sciences

Publication information

Journal: Radiation Regulator

Volume: 2

Issue number: 1

ISSN (Print): 2052-4846

Original language: English

Electronic versions:

[NKS_paper_4_draft_RR_260214_g.pdf](#)

[New_and_recently_finalised_activities.pdf](#)

Source: PublicationPreSubmission

Source-ID: 118780631

Publication: Research - peer-review › Journal article – Annual report year: 2015