

Seminar on

Studsvik

Decommissioning of nuclear facilities

Studsvik, Nyköping, Sweden

14 – 16 September 2010

A Nordic Nuclear Safety Research (NKS) seminar organised by Studsvik Nuclear AB (Studsvik) and Swedish Nuclear Fuel and Waste Management Co (SKB).



INTRODUCTION

The last seminar on decommissioning arranged by the NKS was held in Risø 2005. Since then there has been much activity in the field of decommissioning nuclear facilities and an influx of new people to the field. This seminar will provide an excellent opportunity to meet colleagues and exchange experiences from completed and on-going decommissioning projects as well as discuss the future.

OBJECTIVES

The objectives of the seminar are

- To survey international and national regulations, recommendations and guidelines for the decommissioning of nuclear facilities
- To exchange experiences from completed and on-going decommissioning projects
- To show progress made in decommissioning of nuclear facilities and to identify areas for future research and development
- To maintain and develop the knowledge in decommissioning, clearance and final disposal of waste from decommissioning projects.

TARGET AUDIENCE

The conference aims to bring together operators, regulators, scientists, consultants and contractors from the Nordic countries to exchange information and views on the topics mentioned below.

WORKING LANGUAGE

The working language of the seminar will be English. All communications, abstracts and papers must therefore be in English.

PROGRAMME

A short welcome by representatives from Studsvik and SKB will start the seminar.

Three topical sessions will cover issues relating to

- Decommissioning and dismantling,
- Free release of material, facilities and soil and
- Waste management and final disposal.

Each session will contain four to six presentations. Each session is concluded with a summary of papers and posters by the chairperson. The chairperson also formulates a couple of subjects or questions to discuss in smaller groups. Conclusions at the group discussions should be written down and submitted to the chair person.

One half day is dedicated for study visits among the Studsvik facilities. Two objects are available for visits, the R2 reactor where decommissioning work is ongoing and the facility for melting of big components and scrap.

Overview of preliminary program

Tuesday 14 th September	12.00-13.00	Lunch
	Session 1 Decommissioning and dismantling	
	13.00-15.30	Presentations
	15.30-17.00	Session summary
		Coffee
		Group discussions
	18.00	Dinner reception
Wednesday 15 th September	Session 2 Free release of material, facilities and soil	
	08.00-10.30	Presentations
	10.30-12.00	Session summary
		Coffee
		Group discussions
	12.00-13.00	Lunch
	13.00-14.00	External presentation
	14.00-17.00	Guided tours at the Studsvik site
	18.00	Dinner reception
Thursday 16 th September	Session 3 Waste management and final disposal	
	08.00-10.30	Presentations
	10.30-12.00	Session summary
		Coffee
		Group discussions
		Seminar closing
	12.00-13.00	Lunch

CALL FOR PAPERS

You are invited to submit one-page abstracts of papers and/or posters (maximum 300 words) addressing one or more of the topics

- Decommissioning and dismantling of nuclear facilities
- Free release of material, facilities and soil
- Waste management and final disposal

The starting point is that the seminar will span the entire decommissioning area where technical, economical, societal and other issues are raised. Presentations and discussions may address issues such as

- National and international regulations and recommendations for the decommissioning of nuclear facilities
- Experience from ongoing and completed decommissioning projects
- Decommissioning studies of new plants and facilities in operation
- Research in the decommissioning area
- Waste management, storage and final disposal
- Safety, radiological as well as conventional
- Clearance of material buildings and sites
- Communication and cooperation between operators and regulatory agencies, contacts with politicians, external information, consultation, etc

The abstracts, as well as the papers and the presentations, should be written in English. Supplement your abstract with author name(s), company or organisation, contact details and presenters.

Abstracts are submitted to Anders Appelgren, Studsvik, by e-mail to anders.appelgren@studsvik.se. Deadline for arrival of abstracts is Friday 16th April.

Abstracts are reviewed by working groups, one group per session. Authors of accepted papers and posters will be notified no later than Tuesday May 18th.

For accepted papers for oral presentation, the deadline for submission of full paper and associated Power Point presentation is Friday 20th August. The same deadline applies for copies of accepted poster presentations.

DOCUMENTATION

A complete report with papers, presentations and posters and conclusions from the group discussions will be developed and distributed to the participants after the seminar.

PARTICIPATION

All persons wishing to participate in the seminar are requested to register via e-mail or regular mail (contact information is given below). Please, use the attached registration form! The last day for registration is Friday 2nd July.

COSTS

The cost for participating in the seminar is SEK 3 100. For participators who contribute with accepted papers and posters the fee will be SEK 2 500.

The fee includes transport between the seminar venue (Studsvik) and the below recommended hotels in the city of Nyköping, three lunches, ingestion during coffee breaks, two dinners with social activity and seminar documentation.

After your registration and the decision on acceptance of papers and posters Studsvik will send you an invoice for your participation.

ACCOMMODATION

The seminar participants book their own hotel and provide their own hotel costs. There are three pre-booked hotel options with a first-to-come booking policy. The room rates are valid until August 15th and include breakfast.

Horsvik Hotell & Konferens

S-611 82 Nyköping

Telephone +46 155 26 31 00

Fax +46 155 26 31 04

e-mail info@horsvik.se

www.horsvik.se

Single room rate SEK 640 (VAT included)

Horsvik Hotell & Konferens is located close to Studsvik about 30 km east of Nyköping. The seminar is hold at his location.

Code for booking NKS avvecklingsseminarium



Hotel Scandic Nyköping City

Brunnsgatan 31

S-611 32 Nyköping

Telephone +46 155 29 35 00

Fax +46 155 29 35 09

e-mail nykopingcity@scandichotels.com

www.scandichotels.se

Single room rate SEK 1067 (VAT included)

Scandic Nyköping City is located in the center of Nyköping. The distance to Studsvik is about 30 km.

Code for booking DJ518



Clarion Collection Hotell Kompaniet

Folkungavägen 1

S-611 34 Nyköping

Telephone +46 155 28 80 20

Fax +46 155 28 16 73

e-mail cc.kompaniet@choice.se

www.choicehotels.no

Single room rate SEK 1150 (VAT included)

Clarion Collection Hotell Kompaniet is located in the harbour of Nyköping close to the center. The distance to Studsvik is about 30 km.

Code for booking NKS avvecklingsseminarium



CONTACT

Please contact Anders Appelgren if you have some questions or concerns about the seminar. Anders is also the recipient of all documentation (abstracts, papers, presentations, etc.) related to the seminar.

Anders Appelgren
Studsvik Nuclear AB
S-611 82 Nyköping
Sweden

Phone +46 (0)155 22 12 57
e-mail anders.appelgren@studsvik.se

I look forward seeing you in September!

My very best regards

A handwritten signature in black ink, appearing to read 'Anders Appelgren', with a long, sweeping flourish extending to the right.

Anders Appelgren

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Studsvik

REGISTRATION FORM

Name		
Company/Organisation		
VAT-number (companies/organisations outside Sweden, (needed for invoicing of entry fee)		
Address		
E-mail address		

Personal security number		<i>Swedish citizens</i>
Country of citizenship		<i>Citizens outside Sweden</i>
Date of birth		<i>Citizens outside Sweden</i>
Passport number		<i>Citizens outside Sweden</i>

Restrictions on food	
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Comments	
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The last day for registration is 2010-07-02.