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Nordisk kernesikkerhedsforskning Norrænar kjarnöryggisrannsóknir Pohjoismainen ydinturvallisuustutkimus Nordisk kjernesikkerhetsforskning Nordisk kärnsäkerhetsforskning Nordic nuclear safety research

Minutes from the board meeting in Stockholm 11 January 2011

Present: Sigurður M. Magnússon (chairman), Leif Moberg, Lars Gunsell, Jorma Aurela, Ole Harbitz, Michael Boesgaard Brøndel (part of the meeting), Steen Cordt Hoe, Tarja Ikäheimonen, Finn Ugletveit, Synnöve Sundell-Bergman, Lars Martiny, Antti Daavittila, Nici Bergroth, Atle Valseth, Kaare Ulbak, Justin Gwynn, Karoliina Myllymäki, Patrick Isaksson and Finn Physant (meeting secretary).

1 Opening

The chairman opened the meeting and welcomed all. The chairman expressed his warm thanks to the hosts Leif Moberg and Lars Gunsell. A special welcome was given to the new programme manager Karoliina Myllymäki, and at the same time many thanks were given to her predecessor Patrick Isaksson for the very good co-operation and his excellent contribution to the work of the NKS. Steen Cordt Hoe also received a special welcome – he will be replacing Michael Boesgaard Brøndel, who was thanked for his valuable contribution to NKS. The chairman also congratulated Lars Martiny on being appointed Vice Director of Risø.

2 Practical remarks

Practical remarks about the meeting were given by Lars Gunsell. Finn Physant was appointed meeting secretary.

3 Approval of the agenda

The agenda was approved.

4 Minutes from last board meeting (Copenhagen, 2 June 2010)

The minutes were approved.

Nici Bergroth asked, how the procedure from draft minutes to approved minutes is carried out. A discussion confirmed, that the first draft is distributed to all board members for their comments within 2 weeks after the board meeting. Comments by board members are requested within 2 weeks. Based on the comments, amendments to the draft are prepared by

the Secretariat, if needed. A silent procedure of 2 weeks for further comments involving all members is then carried out. Following the silent procedure the draft should be ready for uploading on the open website and open distribution. The NKS board will be informed when the draft has been uploaded to the open website. "Draft" will be deleted, when the board approves the minutes during the following meeting.

5 News since last board meeting

a) Report from owners group meeting held 10 January, 2011

The owners had met for an informal discussion. No decisions and nothing to report.

b) News from board members organisations

The members informed each other about relevant news.

c) Administrative news

Jorma Aurela presented and introduced to the board - with many recommendations and warm welcome - the new R-part programme manager Karoliina Myllymäki from Fortum. Karoliina has been employed in the Process Analysis group at Fortum since 2008, working on nuclear safety related CFD analysis. Karoliina has a masters degree in mechanical/energy engineering from Helsinki University of Technology and completed her masters thesis on decommisioning and waste management of French nuclear power plants while working for EDF.

Jorma Aurela also expressed NKS' sincere thanks to Karoliina Myllymäki's predecessor Patrick Isaksson for all his work and cooperation as the R programme manager over the last 5 years.

Jorma Aurela also had news about Nici Bergroth, who soon will be starting in a new position at Fennovoima. It is the intention, that Nici Bergroth will continue as board member for the industry.

Steen Cordt Hoe replaces Michael Boesgaard Brøndel as owner and board member from Beredskabsstyrelsen.

Lars Martiny confirmed, that he will continue as board member - also after being appointed Vice Director of Risø.

6 Financial status of 2010

Finn Physant presented the distributed material: Financial status report and financial programme specification, both dated 17 December, 2010. The extraordinary contribution from SSM of SEK 300.000 received in December was included and the reserve just before the start up of the new fiscal year 2011 was estimated to approximately 2.3 MDKK. The board took note of the positive financial status.

7 Agreements

The following agreements were presented to the board:

- -R-part programme manager 2011 with Fortum
- -B-part programme manager 2011 with NRPA
- -secretariat until 30 June 2012 with FRIT and
- -auditing for the accounts of 2010 with Dansk Revision.

All the agreements were approved by the board.

8 R-part: status and new activities

Patrick Isaksson presented the status of the ongoing activities. All projects are either running according to plan or have caught up their delays.

Karoliina Myllymäki presented the evaluation results and funding recommendation, prepared by Patrick Isaksson and Karoliina Myllymäki, for CfP 2011. 16 proposals were received altogether for 2011. The board agreed to fund the following activities in 2011 (all amounts in kDKK):

ENPOOL	650
DIGREL	300
SADE	450
POOLFIRE	360
MOREMO	500
NOMAGE4	250
AIAS	540

The total budget for these 7 activities is 3050 kDKK. In addition, a sum of 200 kDKK will be set aside to the next NKS Board meeting in May for final funding decisions on the activity RASTEP. The funding decision on RASTEP was postponed pending the possible involvement of Finnish partners. See budget under agenda item 10.

It was decided that in the evaluation process every proposal should be evaluated. If an evaluator is of the opinion that a project does not fulfil NKS criteria, or that the project should be excluded for some other reason, the evaluator is requested to give the mark 1. PC's need to convey this clearly to the evaluators to avoid any misunderstandings.

9 B-part: status and new activities

Justin Gwynn first presented a status report for ongoing activities and afterwards presented his recommendations for activities and financing for 2011. 12 proposals were received altogether for 2011.

The NKS board agreed to finance the following activities in 2011 (all amounts in kDKK)

GammaWorkshops	360
NordEx12	300
GammaRate	150
RadWaste	420
PIANOLIB	520
RADPAST	500
ORPEX	350

The total budget for these 7 activities will be 2600 kDKK. In addition, a sum of 500 kDKK will be set aside to the next NKS Board meeting in May for final funding decisions on the activities RASTEP (200 kDKK) and PONPP (300 kDKK). The funding decision on RASTEP was postponed pending the possible involvement of Finnish partners. For PONPP, the NKS Board wishes to see the outcome for the planned workshop in February before deciding on continued support. See budget under agenda item 10.

10 Budget for 2011

Finn Physant presented the distributed budget of 4 January, 2011 from the coordination group. – Ole Harbitz confirmed that the NRPA funding for 2011 will be 1.250.000 NOK.

Atle Valseth asked for the possibility for VTT and Risø to be co-financiers. Jorma Aurela answered that the Ministry covered VTT's support to the NKS, and the board discussed the Danish situation concluding that financial support from Risø at present time could be difficult.

The NRPA funding together with B activity funding of 3.100.000 DKK and R activity funding of 3.250.000 DKK have been included in the budget approved by the board in appendix A.

11 Information activities

Finn Physant informed the board about the website, NewsLetters etc. – Statistics show for October 2010 a new monthly record of website hits of more than 44.000. – The board decided, that the website in the future shall be only in English. - The new updated DVD (NKS-221 from 2010) containing all earlier NKS reports was distributed to the board.

12 Next meeting

Next meeting will be in Copenhagen 31 May, 2011. – The meeting will include extended presentations of both the B- and R-part by the programme managers.

13 History

The distributed draft 4 of NKS history was highly appreciated by the board. Since the final document will be comprehensive the importance of a user friendly electronic publication as well as a thorough extended summary was raised.

14 Other issues

The chairman informed the board about the receipt of the IRPA-2010 final conference report from Raimo Mustonen. – The board took note of this and the chairman will thank the IRPA-2010 organisers.

The PC's reported on the experience of having a NKS booth at the IRPA-2010 conference. They had found it to be of value in promoting NKS.

Justin Gwynn proposed a slight change in the guidelines for travel assistance for Young Scientists. The board agreed that Young Scientists may apply for more than one claim for travel assistance per calendar year as long as total claims do not exceed 12 000 DKK, with a maximum award of 10 000 DKK available for any one claim.

15 End of meeting

The chairman thanked the participants for a good meeting and the hosts for a good arrangement.

Sigurður M. Magnússon Chairman

> Finn Physant Meeting secretary

Appendix A: Budget for 2011 - decision 11 January 2011

Budgets - proposed / actual	Proposed budget for 2011	Proposed budget for 2011	Actual budget for 2010
	EURO	DKK	DKK
R-part			
Activities	435.984	3.250.000	2.500.000
Fee PC	60.367	450.000	440.000
Travels PC	13.415	100.000	100.000
Coordination	13.415	100.000	100.000
Young scientists' travel	13.415	100.000	100.000
R total	536.596	4.000.000	3.240.000
B-part			
Activities	415.862	3.100.000	2.502.000
Fee PC	60.367	450.000	440.000
Travels PC	13.415	100.000	100.000
Coordination	13.415	100.000	100.000
Young scientists' travel	13.415	100.000	100.000
B total	516.473	3.850.000	3.242.000
VAT			
Reserve	0	0	20.000
VAT reserve total	0	0	20.000
Common			
Common various according to	33.537	250.000	250.000
specification History	0	0	200.000
Common total	33.537	250.000	450.000
Others			
Fee Secretariat	79.148	590.000	575.000
Fee Chairman incl. travels	56.343	420.000	410.000
Travels Secretariat	1.341	10.000	0
Others total	136.832	1.020.000	985.000
TOTAL	1.223.439	9.120.000	7.937.000
Expected incomes according to app. 1	1.176.879	8.772.930	8.112.990
Surplus	-46.559	-347.070	175.990

Any deficits to be covered by the reserve: the rest available for the board according to the financial status report of 17 December 2010: ca. 1.300.000 DKK. Funding reserved for use in 2010, but not used will amount to ca. 500.000 DKK. Furthermore reserved funding for programme activities more than 3 years old will be returned to the reserve - for activity agreements earlier than 2008 this amounts to ca. 500.000 DKK.

Total reserve January 2011 - ca. 2.300.000 DKK

Specification of "Common" for 2011

	Proposal for 2011	Proposal for 2011	Actual for 2010
	EURO	DKK	DKK
Common			
Reports, materials etc.	4.024	30.000	30.000
Postage, fees	1.341	10.000	10.000
Equipment	2.012	15.000	15.000
Internet	12.073	90.000	90.000
Auditing, consulting	7.127	53.125	50.000
Information material	4.024	30.000	30.000
Various expenses	2.935	21.875	25.000
Common total	33.537	250.000	250.000

Appendix 1 for budget proposal for 2011

Pledge for funding in 2011 - to be confirmed at the board meeting on 11 January, 2011 - Incomes		Incomes
Proposal for 2011	Proposal for 2011	Actual for 2010
EURO	DKK	DKK
504.782	3.762.850	3.288.740
330.000	2.459.952	2.381.280
53.560	399.258	398.567
23.175	172.756	172.457
159.872	1.191.750	1.117.750
1.071.389	7.986.565	7.358.794
4.550.000 1.250.000		
	Proposal for 2011 EURO 504.782 330.000 53.560 23.175 159.872 1.071.389	Proposal for 2011 Proposal for 2011 EURO DKK 504.782 3.762.850 330.000 2.459.952 53.560 399.258 23.175 172.756 159.872 1.191.750 1.071.389 7.986.565

	EURO	DKK	DKK
Fortum	21.840	162.804	154.783
TVO	21.840	162.804	154.783
Fennovoima	7.000	52.181	44.649
IFE	10.750	80.135	79.996
KSU	10.750	80.135	79.996
Forsmark	11.280	84.086	79.996
Vattenfall	10.750	80.135	79.996
OKG	11.280	84.086	79.996
Total EURO / DKK	105.490	786.365	754.196
Complete EURO / DKK	1.176.879	8.772.930	8.112.990

Valutakurser 2011:

DKK	100,0000
EURO	7,4544
NOK	0,9534
SEK	0,8270
SEK i 2010	0,7228
EUR i 2010	7,4415
NOK i 2010	0,8942