

NKS-R Status

June 2015

Overall the work in NKS-R is progressing according to plan

- Since last NKS-R status report
 - *8 final reports published on website*
- Delayed activities (from before 2014)
 - *None*
- Activities commencing in 2014
 - *5,5 (of 9) completed, final reports missing for ATR, DECOSE, DPSA and ENPOOL (KTH)*
- Activities commencing in 2015
 - *8 contracts out of 10 signed (contracts from KTH missing), work on schedule*
 - *Fortum & TVO support agreement drafts has been sent*

Final reports published in NKS website (since last Board Meeting):

- DIGREL
- ENPOOL (LUT and VTT)
- HUMAX
- L3PSA
- Nordic-Gen4
- ProCom

2014 activities

Final reports still missing (3/9)

- Activities continuing in 2015:
 - ATR
 - DECOSE
- Activities ended in 2014:
 - DPSA

Activity leader - Christian Ekberg, Chalmers (2014), Ari Auvinen, VTT (2015)

- Publication is under preparation based on the results from last year experiments. Submission for review is expected in June and the NKS report is also expected in June.
 - Overall the tests were very successful. Results were presented at ERMSAR meeting as well as in OECD-NUGENIA workshop in iodine chemistry. IRSN already picked up some of these tests carried out with NO₂ and is preparing to duplicate them in their OECD STEM2 program.
 - Budget for 2014: 300 kDKK 2015: 300 kDKK
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DECOSE (cont. in 2015) & DPSA (ended)

Activity leader – Pavel Kudinov, KTH

- Final report for DPSA and DECOSE expected in June.
- Budget for DECOSE in 2014: 500 kDKK
- Budget for DPSA in 2014: 400 kDKK

- Signed contracts from KTH for 2015 (DECOSE and COPSAR) are still missing. Main reason being the delay with signing the APRI-9 project contract.

ADdGROUND: Workshop #1 – Potential of numerical methods to supplement empirical earthquake observations. 8th of May 2015

Workshop #2 – Sensitivity of modelling effects of earthquakes in areas of diffuse seismicity. November 2015

L3PSA: Final seminar (third year) January 2016

LESUN: Dissemination seminar with stakeholders. December 2015

MODIG: Seminar with stakeholders. October 2015

PLANS: Workshop #1 to collect input from a selected set of I&C experts and to ask them to join a consortium. 12th of May 2015

Workshop #2 to discuss intermediate findings and the content of deliverables. November 2015

Effects of budget cuts CfP 2015

- For more information see e-mail to board members dated 14th of April.
- Many of the activities are used to receiving less than the sum they applied for.
- Adjustments to the original plan also depends on the funding from additional financiers (SAFIR2018, APRI, etc).
- In general, the deliverables will not change. Instead the hours allocated to performing a certain task has been reduced. This means e.g. less ambitious literature reviews.
- Please note that DKK increased with respect to SEK in CfP 2015.