

Welcome / Introduction



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R²D²Project: Review of a Decomm. Plan
IFIN-HH, Bucharest-Magurele, Romania;
04-08 July 2011



IAEA

International Atomic Energy Agency

Welcome

- Cordial WELCOME to all participants, in particular the new ones

Thanks

- Thanks to IFIN-HH for hosting this workshop
- Thanks to the IFIN-HH staff, in particular Mitica Dragusin, for preparing this event and for carrying it out
- Special thanks to all the lecturers for their contribution to the success of this workshop

R²D²P Background

- R²D²P: Research Reactor Decommissioning Demonstration Project
- The Philippine Research Reactor (PRR-1) was assumed to serve as a model for the project
- Mainly due to a lack of progress at PRR-1 workshops were held at other locations
- The 'PLANNING' part of the original workshop programme will be finished with this workshop
- The 'IMPLEMENTATION' phase will begin
- It would benefit from a new model reactor
- Search for a model reactor is going on

R²D²P Background

- Workshops held:
 - Legal and regulatory framework (26-30 June 2006)
 - Basics of decommissioning (16-20 October 2006)
 - Transition phase (ANSTO); (12-16 November 2007)
 - Characterisation survey (03-07 December 2007)
 - Project planning, ... (15-19 September 2008)
 - Cost estimates (30 March-03 April 2009)
 - Decommissioning technology (KIT) (06-10 July 2009)
 - Safety assessment (DD) (04-08 October 2010)
 - Release of sites and ... (KIT) (27 Sept.-01 Oct. 2010)

Now:

- Review of a decommissioning plan (04-08 July 2011)

Original Workshop Schedule

- **Legal / regulatory** 06/06
- **Basics of D+D** 10/06
- **Characterisation** 02/07
- **D+D plan** 05/07
- **D+D technologies** 09/07
- **Cost estimates** 02/08
- *Review of D+D plan* 06/11
- **Prepar. for D+D** 09/08
- **Decont. exercise** 05/09
- **Dismantl. exercise** 10/09
- **Dismantl. exercise** 02/10
- **Dismantl. exercise** 06/10
- **Decont. exercise** 10/10
- **Final survey / bldg.** 05/11
- **Final survey / envir.** 05/11
- **Final D+D report** 10/11
- **Careful implementation!**
- **Check: What to do next?**
What is needed?
- **Complementary activities!**
- **Transition (ANSTO)** 12/07
- **Safety Assessm. (DD)** 10/10
- **Release of sites (KIT)** 09/10

Website: <http://www-ns.iaea.org/projects/r2d2project/default.htm>



Practicalities

- Please load your contribution to the computer as soon as possible and check that it works
- It is intended to prepare a CD with all the workshop material at the end of the workshop
- All the material for the CD is needed by THU
- Put up the posters on 'National PROGRESS' in the next break
- Review / discuss posters with authors in breaks
- Consult Mr. Mitica Dragusin (or an appointed other person) on all practicalities

THANK YOU

