



Ernst Warnecke; IAEA - NSRW

Organisation: Review of National Reports

Research Reactor Decommissioning Demonstration
Project (R²D²P): Preparation for Conducting
Decommissioning Actions

ANSTO, Lucas Heights, Australia, 07-11 May 2012



IAEA

International Atomic Energy Agency

Background

- **R²D²P is active since 2006**
- **National Reports have been provided at all R²D²P workshops to show progress**
- **The R²D²P is arriving at the end of the “Planning” phase and will embark on “Implementation”**
- **This is a prominent stage of the project which deserves a reflection on national achievements and on benefits which resulted from the R²D²P**
- **Reporting on achievements and benefits may help to obtain future (financial) support**

Work Done

- **The IAEA suggested to report on 11 issues in the field of the legal and regulatory framework, the preparation of decommissioning plans (DP) and the supporting documents of a DP; plus anything that was regarded as being of importance to the national programme**
- **The IAEA suggested to use a standard template for the national reports (NR)**
- **NRs were prepared (THANKS) and distributed amongst the participants before the workshop**

Work to be Done

- **Summary reports (SRs) on national status + recommended improvements and on progress since 2006 + benefits from R²D²P should be prepared at this workshop**
- **Basis: NRs (already distributed)**
- **Issues and questions on NRs should be discussed and resolved during the poster session (Tuesday) and by personal interactions (afterwards)**
- **Two working groups should be formed:**
 - **WG 1: Status + improvements**
 - **WG 2: Progress + benefits**
 - **One person per country per WG**



Work to be Done

- **The Thursday session should be used to prepare the SRs**
- **Make up your mind before this session on form and contents of the SRs, e.g. a written report with a(n) overview chart(s)**
- **Agree on form and contents quickly**
- **Identify early: the Chair, the writer and the presenter of the SRs**
- **The presentation and discussion of the SRs is scheduled for Friday**
- **Ideally the SRs should be finished at the end of this discussion**

Assistance

- **Assistance to is given as follows:**
 - Working group 1: E. Warnecke
 - Working group 2: M. Wong
 - as necessary, ANSTO staff
- **Please be reminded that the national experts (not the assistants) should prepare the SRs**
- **The assistants will help, for example**
 - when clarification is needed
 - should difficulties / controversies arise or
 - when harmonisation should be necessary
- **Assistants do not take an active role in writing the SRs**

Responses to Questionnaire: Overview

Country	Legal + regulatory framework (LRF)					Decommissioning plan (DP)			DP Supp.			Others
	Changes	Ind. RB	Roles+resp.	Licensing	Policy+str.	Rev.pl an	DP avail.	DPauthor	SA	Cost s	EIA	
Algeria	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Argentina	+	+	+	+	+	+	ongoing	-	-	+	-	+
Brazil	+	- ? mod	+(in CNEN)	+?	-	+ ?	-	-	-	-	-	+
China	+	+	+?	+	+	+ ?	-	-	-	-	-	-
Egypt	+	+	?	?	?	?	+	?	?	?	?	?
Indonesia	+	+	+?	+	+ ?	+	+ / -	Ongoing/ -	+ / -	+ / -	+ / -	+
Iraq	ongoing	+ ?	+ ?	+ ?	+ ?	+ ?	- ?	+ ?	+ ?	+ ?	+ ?	+
Libya	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Malaysia	+(law)	- / mod	-	- ?	-	- / mod	- / mod	-	-		-	+
Mexico	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Philippines	- / mod	- / mod	- ?	- ?	- ?	- ?	-	-	-	-	-	+
Romania	+	+	+ ?	+	+	+ ?	+ / -	+ / - ?	+ / -	+ / -	= / -	+
Serbia	+	+ ?	+	+	-	+ ?	- ?	-	-	-	-	?
Vietnam	+	-	+ ?	+	- ?	-	+	-	+	+	+	+

Legend:

- NR No report
- +
- no (not for the relevant or all facilities / subjects)
- mod modification under way
- ? Clarification / confirmation necessary



Have a successful and interesting time in reviewing NRs and in preparing SRs!
THANK YOU

