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National Systems

Policy (Yes;Partially;No)

Q14 Has your Country implemented a national policy for radioactive waste management?

Yes

Comment # 7612: National Radwaste management programme

In October 2005 the National programme for radioactive waste management was adopted by the Government and in February 2006 a resolution on National Programme on radioactive waste and spent fuel management passed also the Parliamentary procedure.

The document covers the managements of waste from all possible sources of radioactive waste. Besides the waste from the NPP it also includes institutional radioactive waste and waste from past mining activities as well as NORM and TENORM. It covered the period of 10 years. It is planned to upgrade this comprehensive programme by the implementation programmes on different aspects of waste management and start their implementation.

Comment # 7613: The Fund for Financing the Decommissioning of NPP

The Fund for Financing the Decommissioning of the Krsko NPP and for the disposal of its radioactive waste was established by the Act on the Fund for Financing Decommissioning of the Krsko NPP and Disposal of Radioactive Waste from Krsko NPP (Off.Gaz. RS, No.75/94, 35/96). The Fund would be collect finances from the contributions of each produced kWh at the plant. However, due to the unresolved legal and ownership status of Krsko NPP, required funds are only partially collected.

Strategies (Yes;Partially;No)

Q15 Has your country developed strategies to implement a national policy?

Partially

Comment # 14754: Operational programmes for radwaste management

Operational programmes for radwaste and spent fuel management were prepared and have been in adoptional process.

	Requirements	(Yes;Partially;No)
Q17	identified the parties involved in the different steps of radioactive waste management	Yes
Q18	specified a rational set of safety, radiological and environmental protection objectives	Yes
Q19	implemented a mechanism to identify existing and anticipated radioactive wastes	Yes
Q20	implemented controls over radioactive waste generation	Yes
Q21	identified available methods and facilities to process, store and dispose of radioactive on an appropriate time-scale	waste Yes
Q22	taken into account interdependencies among all steps in radioactive waste generation management	and Yes
Q23	implemented appropriate research and development to support the operational and regulatory needs	Yes
Q24	implemented a funding structure and the allocation of resources that are essential for radioactive waste management	Yes
Q25	implemented formal mechanisms for disseminating information to the public and for p consultation	ublic Yes

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	Responsibilities (Co	mplete;Incomplete)
Q28	establish and implement a legal framework for the management of radioactive waste	Complete
Q29	establish or designate a regulatory body that has the responsibility for carrying out th regulatory function with regard to safety and the protection of human health and the environment.	e Complete
Q30	define the responsibilities of waste generators and operators of waste management to	facilities Complete
Q31	provide for adequate resources	Complete
Q33	enforce compliance with regulatory requirements	Complete
Q34	implement the licensing process	Complete
Q35	advise the government	Complete
Q37	identify an acceptable destination for the radioactive waste	Complete
Q114	comply with legal requirements	Complete
	Activities	(Yes;Partially;No)
Q43	perform safety and environmental impact assessments for radioactive waste manage facilities	ement Yes
Q44	ensure adequate radiation protection for workers, the general public and the environ	ment Yes
Q45	ensure suitable staff, equipment, facilities, training and operating procedures are avato perform the safe radioactive waste management steps	nilable Yes
Q46	establish and implement a quality assurance programme for the radioactive waste generated or its processing, storage and disposal	Yes
Q47	establish and keep records of appropriate information regarding the generation, proc storage and disposal of radioactive waste, including an inventory of radioactive waste	
Q48	provide surveillance and control of activities involving radioactive waste as required by regulatory body	by the Yes
Q49	collect, analyze and, as appropriate, share operational experience to ensure continue safety improvements in radioactive waste management	ed Yes
Q50	conduct or otherwise ensure appropriate research and development to support operaneeds in radioactive waste management	ational Yes
	Clearance	(Yes;No)
Q128	Does your country have "clearly defined clearance levels based on radiological criter policy statements that material below those levels can be recycled or disposed of wit radioactive wastes"?	
Q129	Has your country ever used a "case-by-case" approach to clearing radioactive waste (excluding spent/disused sealed radioactive sources)?	es Yes
Q130	Has your country ever used clearance levels to dispose of, reuse or recycle radioactive waste as non-radioactive waste or as a non-radioactive resource (excluding spent/dispendent radioactive sources)?	

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Disposal Facilities

	Licensing (Yes - All;Yes - Some;No)
Q53	Environmental Assessment (EA)	Yes - All
Q54	Environmental Impact Statement (EIS)	Yes - All
Q55	Performance Assessment (PA)	Yes - All
Q56	Quality Assurance (QA)	Yes - All
Q57	Safety Assessment (SA)	Yes - All
Q59	If Quality Assurance is part of your Country's current, waste disposal facility lice does the QA Program conform to international standards (such as the ISO900	

Operation (Yes - All;Yes - Some;No)

Q60 Does your Country have formal, documented waste acceptance criteria for its operating or Yes - Some proposed disposal facilities?

Comment # 7614: Preliminary waste AC for future LILW

Slovenia has preliminary waste acceptance criteria for future LILW repository (generic location).

	Post-Closure	(Yes;No)
Q61	Does your Country have any written policies to address the maintenance of records that describe the design, location and inventory of waste disposal facilities?	No
Q63	Does your Country have any written policies to address active institutional controls or passive institutional controls, such as monitoring or access restrictions?	Yes
Q65	access restrictions	Yes
Q66	drainage and/or leachate collection system(s)	Yes
Q67	leachate treatment systems	Yes
Q68	environmental monitoring	Yes
Q69	facility monitoring	Yes
Q70	surveillance	Yes
Q71	plans for intervention measures during active institutional control if there is an unplanned release of radioactive materials from the disposal facility	Yes

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Processing/Storage

	Policies/Procedures	(Yes;No)
Q73	waste sorting/segregation	Yes
Q74	waste minimization	Yes
Q75	waste storage	Yes
Q76	processing and/or storing and/or disposing of nuclear fuel cycle waste separately from non-nuclear fuel cycle waste (also known as nuclear applications waste)	No
Q78	Does your country have any legislation, regulation, or policy that waste processing must take place prior to storage (see following note)	No
Comme	ent #7615: Procedures	

Operators have developed their own procedures. They are not written on National level.

Processing and storing - nuclear fuel cycle waste separately from non-nuclear fuel cycle waste. Disposing - according to the waste type (LILW, SF, LILW LL etc.) and not according to the waste orgin (from nuclear fuel cycle or non-nuclear fuel cycle).

	Implementation	(Yes;No)
Q80	In your Country are there any waste processing facilities at the same location where the waste is generated?	Yes
Q81	In your Country are there any centralized waste processing facilities?	Yes
Q82	In your Country are there any mobile waste processing facilities?	No
	Foreign	(Yes;No)
Q121	Has your country sent any wastes or spent fuel to another country for processing (reprocessing for fuel)?	Yes

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Spent/Disused SRS

	Registration	(Yes;No)
Q84	Is there a national level registry?	Yes
Q85	If answer was yes, is the registry used only for disused/spent SRS?	No
Q87	Are there regional-level registries (one or more)?	No
Q90	Are there local-level registries (one or more)?	No
	Procedures	(Yes;No)
Q91	Does your Country have documented procedures in place to ensure that sealed radioactive sources (SRS) are transferred to secure facilities in a timely manner after their user declares them to be spent?	Yes
	Agreements	(Yes;No)
Q93	Government to Government agreements	No
Q94	Government - Supplier agreements	No
Q95	Supplier-User agreements	Yes
Q97	Do any agreements include suppliers that are outside of your Country?	Yes
	Release / Disposal	(Yes;No)
Q99	Does your Country have any regulations to free-release spent sealed radioactive sources (SRS)?	Yes
Q100	Has your Country disposed of spent SRS in existing disposal facilities for LILW or HLW waste?	No
Q101	Does your Country plan to dispose of spent SRS in existing or planned disposal facilities for LILW or HLW waste?	Yes
Q102	Has your Country implemented dedicated disposal facilities for spent SRS?	No
Q103	Does your Country have plans to implement dedicated disposal facilities for spent SRS?	No

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Import-Export

Radioactive Waste	(Yes;No)
Radioactive waste	(tes;No

Q104 Does your Country have laws or Regulations restricting either the import or export of radioactive waste (excluding spent fuel)?

No

Comment # 7639: Comment

There are certain requirements by other mechanisms.

Spent Fuel (Yes;No)

Q105 Does your Country have laws or Regulations restricting either the import or export of spent

No

fuel?

7640: There are limitations by other mechanisms.

Liquid HLW

Comment

	Storage	(Yes;No)
Q106	Does your Country have high-level liquid wastes in storage?	No

UMMT

1	Responsibility	(Yes;No)
	Q110 Does your Country have any Uranium Mine and Mill Tailings sites that do not have a designated authority to manage them?	No

Funding

(Yes - All;Yes - Some;No)

Policies

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Decommissioning

Q111	Q111 Does your Country require that funds should be set aside in support of future waste management activities, such as decommissioning activities?	
	Facilities	(Yes;No)
Q119	Does Your Country have any nuclear fuel cycle facilities?	Yes
Q120	Does Your Country have any nuclear applications facilities (non fuel cycle facilities)?	Yes
	Timeframe (Yes - All;Yes	s - Some;No)
Q112	Does your Country require a time frame for the decommissioning of nuclear fuel cycle facilities once these facilities cease operation?	Yes - Some
Q113	Does your Country require a time frame for the decommissioning of non-nuclear fuel cycle facilities once these facilities cease operation?	No