

Waste Management Infrastructure and Financing

Country: MOROCCO

Reporting Year: 2013

National Infrastructure

Nuclear Energy Context:	
Research & Development:	
Policies and Programs:	
Decommissioning and Dismantling:	
Legal Framework:	

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The law 142-12 is entered into force since last September. This law will replace the previous law and decrees. The aim of this law is to upgrade the national legislative and regulatory framework to ensure consistency with the international regime related to nuclear safety, security and safeguards.

The law is structured to cover the following topics:

- Nuclear and radiological safety and security:
 - o Definitions;
 - o General provisions;
 - o Licensing and notification processes;
 - o Common provisions to licensing and notification processes;
 - o Licensing of radioactive waste management activities;
 - o Protection against ionizing radiation sources;
 - o The use of ionizing radiation sources for medical or dental purposes;
 - o Physical protection, security safeguards and non-proliferation;
 - o Emergency planning;
 - o Accreditation of services providers.
- Enforcement and penalties;
- Creation of the nuclear and radiation safety and security Agency;
- Final provisions.

Pending the entry into force of the new law, regulation of radiological protection and nuclear energy is based on the framework Law of 12 October 1971 on the protection against the hazards of ionizing radiation, which establishes general principles. These principles formed the basis for executive regulations. The law 142-12 apply to the importation, exportation, acquisition, production, transformation, detention, use, sale, transit, transport, recycling and re-use of

equipment or substances capable of emitting ionizing radiation. They also apply to the treatment, handling, conditioning, storage, elimination and disposal of radioactive substances or waste and to any other activity involving a risk arising from ionizing radiation.

Others laws related to the nuclear field are:

- Law N° 12-02 relating to Civil Liability for Nuclear Damage promulgated by Decree
- Law N° 12-03 on Environmental Impact Studies promulgated by Decree N° 1-03-60 of 12 May 2003 applicable to the development of nuclear installations, including radioactive waste management facilities
- Dahir No. 1-99-126 of May 19, 2000 publishing the Joint Convention on the Safety of Spent Fuel Management and on the Safety of Radioactive Waste Management The director of the Nuclear Safety and Security Agency was nominated. The Agency will take over the regulatory functions currently assigned respectively to the Ministry of Energy, Mines, Water and Environment (MEMEE) for the licensing and regulatory control of nuclear installations and to the National Centre of Radiation Protection (CNRP) under the Ministry of

Health's authority for all other radiation practices and sources, pending the establishment of the agency's structures, the CNRP and The MEMEE continue to cover activities taking place respectively in non-nuclear installations and in nuclear installation The use of radioactive material and substances are subject to authorization and declaration to the agency

The radioactive waste management installation is authorized to manage radioactive waste base on a safety analysis report. Each year CNESTEN submit an annual safety analysis report where he describe any change taking place during the year

Planned Improvements:

National Financing

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Nuclear installations:	
Legacy Wastes:	
Medical installations:	
Extractive Industries:	
Additional Comments:	