



Country Waste Profile Report for CYPRUS Reporting Year: 2013

*For guidance on reading Country Waste Profile Reports,
please refer to the following internet based document:*

<http://www-newmdb.iaea.org/help/profiles9/guide.pdf>

*For further information, please contact the Responsible Officer via e-mail:
NEWMDB@IAEA.org*

Waste Classification Schemes

Country: CYPRUS

Reporting Year: 2013

Waste Class Matrix: **IAEA Def.**

This country does use the IAEA Scheme: Yes

Description: The Agency's standard matrix

Waste Class Name	Distribution %			
	VLLW	LLW	ILW	HLW
VLLW	100.0	0.0	0.0	0.0
LLW	0.0	100.0	0.0	0.0
ILW	0.0	0.0	100.0	0.0
HLW	0.0	0.0	0.0	100.0

Comment # 30817:

National legislation

Definition of «unprocessed waste» and «processed waste»:

This country uses the IAEA standard definition:

	as-generated waste	processed for handling	processed for storage	processed for disposal
Unprocessed means:	x			
Processed means:		x	x	x

Groups Overview

Country: CYPRUS

Reporting Year: 2013

Reporting Group:	National Total		
Inventory Reporting Date:	December 2013		
Waste Matrix Used:	IAEA Def.		
Description:			
Site Name	Facility Name	Facilities Defined	
NT	NS		storage

Site (Structure) : NT

Country: CYPRUS

Reporting Year: 2013

Full Name:

Description:

Official Website:

License Holder(s):

Waste management facilities that are located at this site:

Facility:	NS																
Description:																	
<p>Storage part of facility NS</p> <p>The following shows storage status for waste classes and SRS.</p> <table border="1"> <thead> <tr> <th>Waste Class</th> <th>Actual</th> <th>Planned</th> </tr> </thead> <tbody> <tr> <td>VLLW</td> <td>No</td> <td>No</td> </tr> <tr> <td>LLW</td> <td>No</td> <td>No</td> </tr> <tr> <td>ILW</td> <td>No</td> <td>No</td> </tr> <tr> <td>HLW</td> <td>No</td> <td>No</td> </tr> </tbody> </table>			Waste Class	Actual	Planned	VLLW	No	No	LLW	No	No	ILW	No	No	HLW	No	No
Waste Class	Actual	Planned															
VLLW	No	No															
LLW	No	No															
ILW	No	No															
HLW	No	No															
List SRS?	No																
List UMMT?	No																
Capacity:																	

Site (Data) : NT

Stock of waste as at December 2013

Country: CYPRUS

Reporting Year: 2013

Site Name: NT

Full Name:

Inventory Reporting Date: December 2013

Waste Matrix Used: IAEA Def.

Country: CYPRUS

Reporting Year: 2013

Regulations / Laws

Country: CYPRUS

Reporting Year: 2013

Country: CYPRUS

Reporting Year: 2013

Country: CYPRUS

Reporting Year: 2013

Radionuclide Inventory by Waste Class

Country: CYPRUS

Reporting Year: 2013

No data available.

No data available.

No data available.

No data available.

Spent Fuel Inventory

Country: CYPRUS

Reporting Year: 2013

Spent Fuel

in Storage

No data available.

Spent Fuel

in Disposal

No data available.

Waste Management Infrastructure and Financing

Country: CYPRUS

Reporting Year: 2013

National Infrastructure

Nuclear Energy Context:	
Research & Development:	
Policies and Programs:	
Decommissioning and Dismantling:	
Legal Framework:	<p>The regulatory basis for radiation protection, nuclear safety (including nuclear security), and radioactive waste management is the Protection from Ionising Radiation and Nuclear Safety Laws of 2002 to 2011, which was enacted on 12 July 2002 (Law 115(I)/2002), and amended twice, in 2009 (Law 8(I)/2009) and in 2011 (Law 127(I)/2011), and various sets of Regulations issued under the Law, namely:</p> <p>(a) The Protection from Ionising Radiation (Basic Principles) Regulations of 2002 (P.I. 494/2002)</p> <p>(b) The Protection from Ionising Radiation (Informing the Public about Measures to be applied in Case of Emergency) Regulations of 2002 (P.I. 495/2002)</p> <p>(c) The Protection from Ionising Radiation (Medical Exposure) Regulations of 2002 (P.I. 497/2002)</p> <p>(d) The Protection from Ionising Radiation (Control of High-Activity Sealed Radioactive Sources and Orphan Sources) Regulations of 2006 (P.I. 30/2006)</p> <p>(e) The Protection from Ionising Radiation (Supervision and Control of Shipments of Radioactive Waste and Spent Fuel) Regulations of 2009 (P.I. 86/2009)</p> <p>(f) The Protection from Ionising Radiation and Nuclear Safety (Responsible and Safe Management of Spent Fuel and Radioactive Waste) Regulations of 2014 (P.I. 178/2014) and</p> <p>g. The Protection from Ionising Radiation and Nuclear Safety (Protection of the Health of the General Public with Regard to Radioactive Substances in Water Intended for Human Consumption) Regulations of 2016 (P.I. 54/2016)</p> <p>The Radiation Inspection and Control Service of the Department of Labour Inspection, under the administrative supervision of the MLWSI, acts as the Regulatory Authority (RA) for Radiation Protection, Radioactive Waste Management and Nuclear Safety in Cyprus.</p> <p>The Regulatory Body is effectively independent from the use or promotion of ionizing radiation. The RA is presently staffed with one Senior Labour Inspection Officer (Head) and four Labour Inspection Officers, all qualified in science or engineering and with experience and training in radiation protection and nuclear safety and security.</p> <p>The National Policy and Strategy on the Responsible and Safe Management of Radioactive Waste and the National Programme on the responsible and safe management of radioactive waste in the Republic of Cyprus documents were drafted in 2015 and submitted to the European Commission under Articles 11, 12, 13 and 15 of the Council Directive 2011/70/Euratom of 19 July 2011 on the responsible and safe management of spent fuel and radioactive waste and Regulations 14, 15 and 16 of P.I. 178/2014 (the "Protection from Ionising Radiation and Nuclear Safety (Responsible and Safe Management of Spent Fuel and Radioactive Waste) Regulations of 2014").</p>
Planned Improvements:	

Waste Management Infrastructure and Financing

Country: CYPRUS

Reporting Year: 2013

National Financing

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

Waste Management Organisations

Country: CYPRUS

Reporting Year: 2013

Name:	
Full Name:	
Description:	
Address:	
Main Website:	
Year Established:	1
Legal Nature:	Public

Waste Management Strategies

Country: CYPRUS

Reporting Year: 2013

Waste Class	
Strategy	

Waste Management Responsibility

Country: CYPRUS

Reporting Year: 2013

Waste Class:	
Regulatory Authority:	
Treatment/Conditioning of Radioactive Waste:	
Transport of Radioactive Waste:	
Development/operation of interim Storage Facilities:	
Development/operation of Disposal Facilities:	
Waste Management Organisation:	
Additional Comments:	

Main Waste Producers

Country: CYPRUS

Reporting Year: 2013

Name:	
Full Name:	
Description:	
Address:	
Main Website:	

Future Outlook

Country: CYPRUS

Reporting Year: 2013

Outlook for the year: 2030

Data not available.

Outlook for the year: 2050

Data not available.

Outlook for the year: 2100

Data not available.