



# **Country Waste Profile Report for LUXEMBOURG 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](mailto:NEWMDB@IAEA.org)*

## Waste Classification Schemes

Country: LUXEMBOURG

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 # 30820:

National profile

**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: LUXEMBOURG

Reporting Year: 2013

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

## Site (Structure) : NT

Country: LUXEMBOURG

Reporting Year: 2013

Full Name:

Description:

Official Website:

License Holder(s):

Waste management facilities that are located at this site:

<b>Facility:</b>	<b>NS</b>																
Description:																	
<p><b>Storage part of facility                      NS</b></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: LUXEMBOURG

Reporting Year: 2013

**Site Name:** NT

Full Name:

Inventory Reporting Date: December 2013

Waste Matrix Used: IAEA Def.

Country: LUXEMBOURG

Reporting Year: 2013

## Regulations / Laws

Country: LUXEMBOURG

Reporting Year: 2013

Country: LUXEMBOURG

Reporting Year: 2013



Country: LUXEMBOURG

Reporting Year: 2013

## Radionuclide Inventory by Waste Class

Country: LUXEMBOURG

Reporting Year: 2013

**No data available.**

**No data available.**

**No data available.**

**No data available.**

## Spent Fuel Inventory

Country: LUXEMBOURG

Reporting Year: 2013

**Spent Fuel**                      **in Storage**  
No data available.

**Spent Fuel**                      **in Disposal**  
No data available.

## Waste Management Infrastructure and Financing

Country: LUXEMBOURG

Reporting Year: 2013

### National Infrastructure

Nuclear Energy Context:	
Research & Development:	
Policies and Programs:	
Decommissioning and Dismantling:	
Legal Framework:	<p>Luxembourg has legislation and regulation on radiation protection, which cover all relevant nuclear and radiological safety issues, since 1963. The regulatory decrees are revised periodically in order to be in conformity with the provisions of the Directives of the European Union of which Luxembourg is a Member State.</p> <p>The legislative and executive competence in the field of radiological safety and radiation protection is attributed to the Minister of Health. The law of 21 November 1980 concerning the organization of the Directorate of Health defines a department of radiation protection (DRP) and allocates particular missions to all departments within the Directorate of Health. Similarly to a number of other small countries, the DRP centralizes as a single department all competence of radiation and nuclear safety. The DRP is at the technical level in charge with the preparation of draft text for laws, regulations and decrees. These drafts are then submitted to the department of legal affairs of the Ministry of Health for coordination of the legislative procedure. The DRP also defines the conditions for licenses. It has further issued several guides.</p>
Planned Improvements:	

### National Financing

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

## Waste Management Organisations

Country: LUXEMBOURG

Reporting Year: 2013

<b>Name:</b>	
Full Name:	
Description:	
Address:	
Main Website:	
Year Established:	1
Legal Nature:	Public

# Waste Management Strategies

Country: LUXEMBOURG

Reporting Year: 2013

<b>Waste Class</b>	
Strategy	

## Waste Management Responsibility

Country: LUXEMBOURG

Reporting Year: 2013

<b>Waste Class:</b>	
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: LUXEMBOURG

Reporting Year: 2013

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



## Future Outlook

Country: LUXEMBOURG

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.