

Waste Classification Schemes

Country: INDONESIA

Reporting Year: 2008

Waste Class Matrix: **IAEA Def.**

This country does use the IAEA Scheme: No

Description: The Agency's standard matrix

Waste Class Name	Distribution %		
	LILW-SL	LILW-LL	HLW
LILW-SL	100.0	0.0	0.0
LILW-LL	0.0	100.0	0.0
HLW	0.0	0.0	100.0

Waste Class Matrix: **National**

Yes

Description: LILW means LILW-SL in IAEA definition. Alpha Waste for unsealed LILW-LL, and HLW for spent fuels.

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

Comment **# 182: Waste classification**

Not declared clearly on:

- (1) Batan, Regulation for safety of Radwaste Management, 1986
- (2) Bapeten, Regulation for safety of Radwaste Management, No.3/V-99.
- (3) Act. No.10/1997 on Nuclear Energy.

The definition adapted from above regulation and radwaste management practice in Indonesia. Formally, government regulation is important to state clearly the above waste classification.

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

This country uses the following definitions:

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