

**Radiation Protection Act
(CHAPTER 262)**

Table of Contents

Long Title

Part I PRELIMINARY

1 Short title

2 Interpretation

Part II ADMINISTRATION

3 Administration of Act and appointment of authorised officers

4 Advisory and technical committees

**Part III CONTROL OF IMPORT, EXPORT, ETC., OF RADIOACTIVE
MATERIALS AND IRRADIATING APPARATUS**

5 Control of import, export, etc., of radioactive materials

6 Control of import, export, etc., of irradiating apparatus

Part IV LICENCES

7 Application for licences, etc.

8 Register of licences

**Part V GENERAL PROVISIONS RELATING TO OCCUPATIONAL
HEALTH AND SAFETY**

9 Duties of licensees to employees

10 Duties of licensees to third parties

Part VI DISPOSAL OF RADIOACTIVE WASTE

11 Disposal of radioactive waste

12 Accumulation of radioactive waste

13 Director-General may dispose of radioactive waste

14 Transport of radioactive waste

Part VII INFORMATION AND DOCUMENTS

15 Maintenance of records, etc.

16 Power to obtain information and documents

17 Confidentiality

Part VIII INSPECTIONS

18 Interpretation of this Part

19 National inspectors and inspection

20 IAEA inspectors and inspection

21 Persons who may accompany IAEA inspectors

22 Written directions

23 Identification certificates

24 Warrant for national inspection

25 Warrant for IAEA inspection

26 Obligations of persons carrying out inspections

Part IX ENFORCEMENT

27 Power of arrest

28 Warrant for search and seizure

29 Use of force

30 Forfeiture

31 False or misleading statements and documents

32 Obstruction, etc., of authorised officer or IAEA inspector

Part X MISCELLANEOUS

33 Appeals

34 Protection of persons acting under Act

35 Public servants

36 Fees, charges, etc., collected by authorised officer to be paid to Agency

37 Offences by bodies corporate, etc.

38 Jurisdiction of courts

39 Penalty for offences not otherwise provided for

40 Composition of offences

41 Exemption

42 Amendment of Schedule

43 Regulations

44 Saving for other written law

45 Transitional and saving provisions

THE SCHEDULE Definition of Nuclear Material

Legislative History

Comparative Table

RADIATION PROTECTION ACT

(CHAPTER 262)

(Original Enactment: Act 27 of 2007)

REVISED EDITION 2008

(31st March 2008)

An Act to control and regulate the import, export, manufacture, sale, disposal, transport, storage, possession and use of radioactive materials and irradiating apparatus, to make provision in relation to the non-proliferation of nuclear weapons and to establish a system for the imposition and maintenance of nuclear safeguards, and to provide for matters connected therewith.

[1st July 2007]

PART I

PRELIMINARY

Short title

1. This Act may be cited as the Radiation Protection Act.

Interpretation

2.—(1) In this Act, unless the context otherwise requires —

“Agency” means the National Environment Agency established under the National Environment Agency Act (Cap. 195);

“authorised officer” means any person appointed as an authorised officer under section 3(2), and includes the Director-General;

“conveyance” includes any vessel, train, vehicle, aircraft or other mode of transport;

“Director-General” means the Director-General of Environmental Protection appointed under section 3(1) of the Environmental Protection and Management Act (Cap. 94A);

“disposal”, in relation to waste, includes —

- (a) its removal, deposit or destruction;
- (b) its discharge, whether onto land, into water or air, into a sewer or drain, or otherwise; and
- (c) its burial, whether underground or otherwise,

and “dispose of” shall be construed accordingly;

“IAEA” means the International Atomic Energy Agency established by the IAEA Statute;

“IAEA inspector” means an individual designated as an inspector by the IAEA Board of Governors according to the procedures set out in the Safeguards Agreement to carry out an inspection or a visit in accordance with that Agreement;

“IAEA Statute” means the Statute of the International Atomic Energy Agency, being the Statute which was ratified by Singapore on 5th January 1967, and includes any amendment to, or substitution of, the Statute that is binding on Singapore;

“ionising radiations” means electromagnetic radiations and corpuscular radiations which give rise to the formation of ion pairs on interaction with matter;

“irradiating apparatus” means —

- (a) any apparatus that is capable of producing ionising radiation;
- (b) any apparatus of a prescribed type that is capable of producing non-ionising radiation; and
- (c) any component of or accessory to an apparatus described in