

No. 27811

**INTERNATIONAL ATOMIC
ENERGY AGENCY
and
MALTA**

**Agreement for the application of safeguards in connection
with the Treaty on the Non-Proliferation of Nuclear
Weapons (with protocol). Signed at Vienna on 13 No-
vember 1990**

Authentic text: English.

*Registered by the International Atomic Energy Agency on 13 December
1990.*

**AGENCE INTERNATIONALE
DE L'ÉNERGIE ATOMIQUE
et
MALTE**

**Accord relatif à l'application de garanties dans le cadre du
Traité sur la non-prolifération des armes nucléaires
(avec protocole). Signé à Vienne le 13 novembre 1990**

Texte authentique : anglais.

*Enregistré par l'Agence internationale de l'énergie atomique le 13 décem-
bre 1990.*

AGREEMENT¹ BETWEEN THE REPUBLIC OF MALTA AND THE INTERNATIONAL ATOMIC ENERGY AGENCY FOR THE APPLICATION OF SAFEGUARDS IN CONNECTION WITH THE TREATY ON THE NON-PROLIFERATION OF NUCLEAR WEAPONS²

WHEREAS the Republic of Malta (hereinafter referred to as "Malta") is a party to the Treaty on the Non-Proliferation of Nuclear Weapons (hereinafter referred to as "the Treaty") opened for signature at London, Moscow and Washington on 1 July 1968² and which entered into force on 5 March 1970;

WHEREAS paragraph 1 of Article III of the Treaty reads as follows:

"Each non-nuclear-weapon State Party to the Treaty undertakes to accept safeguards, as set forth in an agreement to be negotiated and concluded with the International Atomic Energy Agency in accordance with the Statute of the International Atomic Energy Agency³ and the Agency's safeguards system, for the exclusive purpose of verification of the fulfilment of its obligations assumed under this Treaty with a view to preventing diversion of nuclear energy from peaceful uses to nuclear weapons or other nuclear explosive devices. Procedures for the safeguards required by this Article shall be followed with respect to source or special fissionable material whether it is being produced, processed or used in any principal nuclear facility or is outside any such facility. The safeguards required by this Article shall be applied on all source or special fissionable material in all peaceful nuclear activities within the territory of such State, under its jurisdiction, or carried out under its control anywhere".

WHEREAS the International Atomic Energy Agency (hereinafter referred to as "the Agency") is authorized, pursuant to Article III of its Statute, to conclude such agreements;

NOW THEREFORE Malta and the Agency have agreed as follows:

P A R T I

BASIC UNDERTAKING

A r t i c l e 1

Malta undertakes, pursuant to paragraph 1 of Article III of the Treaty, to accept safeguards, in accordance with the terms of this Agreement, on all source or special fissionable material in all peaceful nuclear activities within its territory, under its jurisdiction or carried out under its control anywhere, for the exclusive purpose of verifying that such material is not diverted to nuclear weapons or other nuclear explosive devices.

¹ Came into force on 13 November 1990 by signature, in accordance with article 24.

² United Nations, *Treaty Series*, vol. 729, p. 161.

³ *Ibid.*, vol. 276, p. 3. For the texts amending the Statute see vol. 471, p. 334, and vol. 1082, p. 290.

APPLICATION OF SAFEGUARDS

Article 2

The Agency shall have the right and the obligation to ensure that safeguards will be applied, in accordance with the terms of this Agreement, on all source or special fissionable material in all peaceful nuclear activities within the territory of Malta, under its jurisdiction or carried out under its control anywhere, for the exclusive purpose of verifying that such material is not diverted to nuclear weapons or other nuclear explosive devices.

CO-OPERATION BETWEEN MALTA AND THE AGENCY

Article 3

Malta and the Agency shall co-operate to facilitate the implementation of the safeguards provided for in this Agreement.

IMPLEMENTATION OF SAFEGUARDS

Article 4

The safeguards provided for in this Agreement shall be implemented in a manner designed:

- (a) to avoid hampering the economic and technological development of Malta or international co-operation in the field of peaceful nuclear activities, including international exchange of nuclear material;
- (b) to avoid undue interference in Malta's peaceful nuclear activities, and in particular in the operation of facilities; and
- (c) to be consistent with prudent management practices required for the economic and safe conduct of nuclear activities.

Article 5

- (a) The Agency shall take every precaution to protect commercial and industrial secrets and other confidential information coming to its knowledge in the implementation of this Agreement.
- (b)
 - (i) The Agency shall not publish or communicate to any State, organization or person any information obtained by it in connection with the implementation of this Agreement, except that specific information relating to the implementation thereof may be given to the Board of Governors of the Agency (hereinafter referred to as "the Board") and to such Agency staff members as require such knowledge by reason of their official duties in connection with safeguards, but only to the extent necessary for the Agency to fulfil its responsibilities in implementing this Agreement.
 - (ii) Summarized information on nuclear material subject to safeguards under this Agreement may be published upon decision of the Board if the States directly concerned agree thereto.

Article 6

- (a) The Agency shall, in implementing safeguards pursuant to this Agreement, take full account of technological developments in the field of safeguards, and shall make every effort to ensure optimum cost-effectiveness and the application of the principle of safeguarding effectively the flow of nuclear material subject to safeguards under this Agreement by use of instruments and other techniques at certain strategic points to the extent that present or future technology permits.
- (b) In order to ensure optimum cost-effectiveness, use shall be made, for example, of such means as:
- (i) containment as a means of defining material balance areas for accounting purposes;
 - (ii) statistical techniques and random sampling in evaluating the flow of nuclear material; and
 - (iii) concentration of verification procedures on those stages in the nuclear fuel cycle involving the production, processing, use or storage of nuclear material from which nuclear weapons or other nuclear explosive devices could readily be made, and minimization of verification procedures in respect of other nuclear material, on condition that this does not hamper the Agency in applying safeguards under this Agreement.

NATIONAL SYSTEM OF MATERIALS CONTROL

Article 7

- (a) Malta shall establish and maintain a system of accounting for and control of all nuclear material subject to safeguards under this Agreement.
- (b) The Agency shall apply safeguards in such a manner as to enable it to verify, in ascertaining that there has been no diversion of nuclear material from peaceful uses to nuclear weapons or other nuclear explosive devices, findings of Malta's system. The Agency's verification shall include, inter alia, independent measurements and observations conducted by the Agency in accordance with the procedures specified in Part II of this Agreement. The Agency, in its verification, shall take due account of the technical effectiveness of Malta's system.

PROVISION OF INFORMATION TO THE AGENCY

Article 8

- (a) In order to ensure the effective implementation of safeguards under this Agreement, Malta shall, in accordance with the provisions set out in Part II of this Agreement, provide the Agency with information concerning nuclear material subject to safeguards under this Agreement and the features of facilities relevant to safeguarding such material.

- (b) (i) The Agency shall require only the minimum amount of information and data consistent with carrying out its responsibilities under this Agreement.
- (ii) Information pertaining to facilities shall be the minimum necessary for safeguarding nuclear material subject to safeguards under this Agreement.
- (c) If Malta so requests, the Agency shall be prepared to examine on premises of Malta design information which Malta regards as being of particular sensitivity. Such information need not be physically transmitted to the Agency provided that it remains readily available for further examination by the Agency on premises of Malta.

AGENCY INSPECTORS

A r t i c l e 9

- (a) (i) The Agency shall secure the consent of Malta to the designation of Agency inspectors to Malta.
- (ii) If Malta, either upon proposal of a designation or at any other time after a designation has been made, objects to the designation, the Agency shall propose to Malta an alternative designation or designations.
- (iii) If, as a result of the repeated refusal of Malta to accept the designation of Agency inspectors, inspections to be conducted under this Agreement would be impeded, such refusal shall be considered by the Board, upon referral by the Director General of the Agency (hereinafter referred to as "the Director General"), with a view to its taking appropriate action.
- (b) Malta shall take the necessary steps to ensure that Agency inspectors can effectively discharge their functions under this Agreement.
- (c) The visits and activities of Agency inspectors shall be so arranged as:
 - (i) to reduce to a minimum the possible inconvenience and disturbance to Malta and to the peaceful nuclear activities inspected; and
 - (ii) to ensure protection of industrial secrets or any other confidential information coming to the inspectors' knowledge.

PRIVILEGES AND IMMUNITIES

A r t i c l e 10

Malta shall accord to the Agency (including its property, funds and assets) and to its inspectors and other officials, performing functions under this Agreement, the same privileges and immunities as those set forth in the