MEMORANDUM OF UNDERSTANDING BETWEEN THE NUCLEAR REGULATION AUTHORITY OF JAPAN AND THE TURKISH ATOMIC ENERGY AUTHORITY FOR COOPERATION AND EXCHANGE OF INFORMATION IN THE FIELD OF NUCLEAR SAFETY AND

RADIATION PROTECTION

The Nuclear Regulation Authority of Japan (hereinafter referred to as "NRA") and the Turkish Atomic Energy Authority (hereinafter referred to as "TAEK") and hereunder called the Authorities,

Considering the significant importance of using nuclear energy for peaceful purposes and its related activities in both Japan and the Republic of Turkey,

Emphasizing the importance of cooperation for assurance of nuclear safety,

Confirming their mutual interest in pursuing cooperation in the field of nuclear safety and radiation protection, with the participation of Technical and Scientific Support Organizations (hereinafter called TSOs) and specialized national agencies designated by each Authority, within the framework of the "Agreement between the Government of Japan and the Government of the Republic of Turkey for Co-operation in the Use of Nuclear Energy for Peaceful Purposes" which entered into force on 29 June 2014,

have decided to cooperate with each other as follows:

SECTION 1. SCOPE

(1) In accordance with the terms of this Memorandum, the Authorities will cooperate and exchange information in the field of nuclear safety, radiation protection and activities mutually determined by them.

- (2) The cooperation and exchange of information may include, but are not limited to, the following areas:
 - a. Nuclear safety and radiation protection legislation and regulation;
 - b. Nuclear safety and radiation protection reviews and inspections, safety initiatives and regulatory decisions;
 - c. Research and development activities on nuclear safety and radiation protection, including development of methods for regulation and supervision;
 - d. Reports on incidents and other operational experience of nuclear safety or radiation protection significance;
 - e. Other areas determined by the Authorities.
- (3) Each Authority's cooperation or responsibility to provide information pursuant to this Memorandum is subject to:
 - a. The respective laws, regulations and policies of the Authority;
 - b. Any other contract, agreement or arrangement that binds the Authority with respect to disclosure or treatment of information; and
 - c. The right to refuse to provide information or to cooperate that would be unreasonably difficult or costly to discover or provide, unless otherwise mutually determined by the Authorities.

SECTION 2. PROCEDURE

- (1) A coordinator, upon the signing of this Memorandum, will be designated by each Authority to supervise and coordinate its participation in the overall activities in the scope of this Memorandum.
- (2) Each Authority will, forthwith, notify the other of any change of the individual they have designated as their coordinator and the name and contact information of the new individual.
- (3) Issues regarding cooperation, exchange of information and other matters in the scope of this Memorandum will be handled through bilateral meetings to be coordinated by the designated coordinators. Where both Authorities so determine, specific arrangements may be made on a case-by-case basis covering all those

issues.

- (4) Bilateral meetings may take place alternately in each country at any mutually acceptable time. The time and place for such meetings will be determined—in advance. The agenda will be determined beforehand between the coordinators.
- (5) The exchange of information under this Memorandum may be carried out, under the supervision of designated coordinators, by postal services or appropriate means of electronic communication, including telephone, and by visits and meetings arranged in advance.

SECTION 3. EXPENSES AND COSTS

(1) For visits, travel expenses, living expenses and accommodation will be borne by the requesting Authority, unless otherwise determined by the Authorities.

SECTION 4. MODIFICATIONS

(1) This Memorandum may be modified by mutual written consent and the modification signed by the Authorities in the same manner as this Memorandum.

SECTION 5. COMMENCEMENT AND DISCONTINUATION

- (1) The cooperation under this Memorandum will commence upon signature and will continue for five (5) years. This Memorandum may be extended for a further period of time by mutual written consent.
- (2) Either Authority may discontinue this Memorandum after providing the other Authority with 90 days prior written notice of its intention to do so.

This Memorandum is done in two originals in the English language.

Signed in Vienna

Signed in Vienna

On the 22nd of September, 2014

On the 22nd of September, 2014

For the Nuclear Regulation Authority of Japan

For the Turkish Atomic Energy Authority

Shunichi TANAKA The Chairman Zafer ALPER The President