## IAEA Comprehensive Report on the Safety Review of the APLS-treated Water

## 1. Highlight

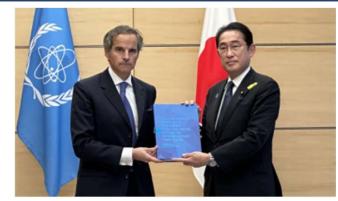
On July 4th, Prime Minister Kishida received a Comprehensive Report from IAEA Director General Grossi, which is a summary of over two years activities that consist of five review missions and six technical reports, based on the Terms of Reference for IAEA' assistance to Japan, following the Basic Policy announced by the Government of Japan in April 2021. The Report was published accordingly on IAEA's website.

## 2. Main Points in Executive Summary

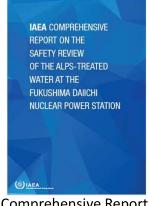
IAEA has conducted the review in compliance with its relevant IAEA statutory functions, in particular, that established in Article 3 of the IAEA Statute which declares that the Agency is authorized:

To establish or adopt, in consultation and, where appropriate, in collaboration with the competent organs of the United Nations and with the specialized agencies concerned, standards of safety for protection of health and minimization of danger to life and property (including such standards for labour conditions), ...and to provide for the application of these standards, ... at the request of a State, to any of that State's activities in the field of atomic energy.

- IAEA has concluded that the approach to the discharge of ALPS treated water into the sea, and the associated activities by TEPCO, NRA, and the Government of Japan, are consistent with relevant international safety standards.
- The IAEA has concluded that the discharge of the ALPS treated water, as currently planned by TEPCO, will have a negligible radiological impact on people and the environment.
- The IAEA is committed to engaging with Japan not only before, but also during, and after the treated water discharges occur. Additional review and monitoring activities will continue and will provide additional transparency and reassurance to the international community.



PM Kishida receiving the report from IAEA DG Glossi



**IAEA Comprehensive Report** 

- DG's Foreword
- Executive Summary
- Part 1: Introduction
- Part 2: Assessment of Consistency with the **Fundamental Safety Principles**
- Part 3: Assessment of Consistency with Safety Requirements
- ■Part 4: Monitoring, Analysis, and Corroboration
- Part 5: Future Activities

Outline of the report