# IAEA Finds Japan's Plans to Release Treated Water into the Sea at Fukushima Consistent with International Safety Standards



The IAEA Comprehensive Report states the following conclusions;

The discharge of ALPS treated water into the sea,

- 1. are consistent with relevant international safety standards.
- 2. will have a negligible radiological impact to people and the environment.

# After the start to discharge of the ALPS Treated Water into the sea, the discharge has so been carried out as planned and has been confirmed to be safe.

Various monitoring data is published promptly and transparently.



### **Disclosure of monitoring results**

In accordance with the government's basic policy on ALPS treated water we have strengthened monitoring of seawater (outside of the harbor), fish, and seaweed (specimen sampling commenced on April 20, 2022) in order to continually check of the dispersion of primarily tritium in seawater and the status of marine organisms. Monitoring results are being disclosed on our website.

#### No significant change has been detected. (as of Sep 14, 2023)





#### Fish/seaweed monitoring points



The Overarching Radiation monitoring data Browsing System around Japan is a website that gathers sea area monitoring measurements taken from various locations that have been disclosed by TEPCO as well as related ministries/agencies and local governments, etc., and displays them on a map format for easy viewing thereby providing objective and comprehensive data on sea conditions.

Sea Area Monitoring Results Dilution / Discharge Facility Conditions

## ALPS Treated Water Conditions of Discharging into the Sea



METI ALPS Treated Water portal site

TEPCO Treated Water Portal Site

### **Dilution/Discharge Facility**

Currently discharging into the sea has been suspended

