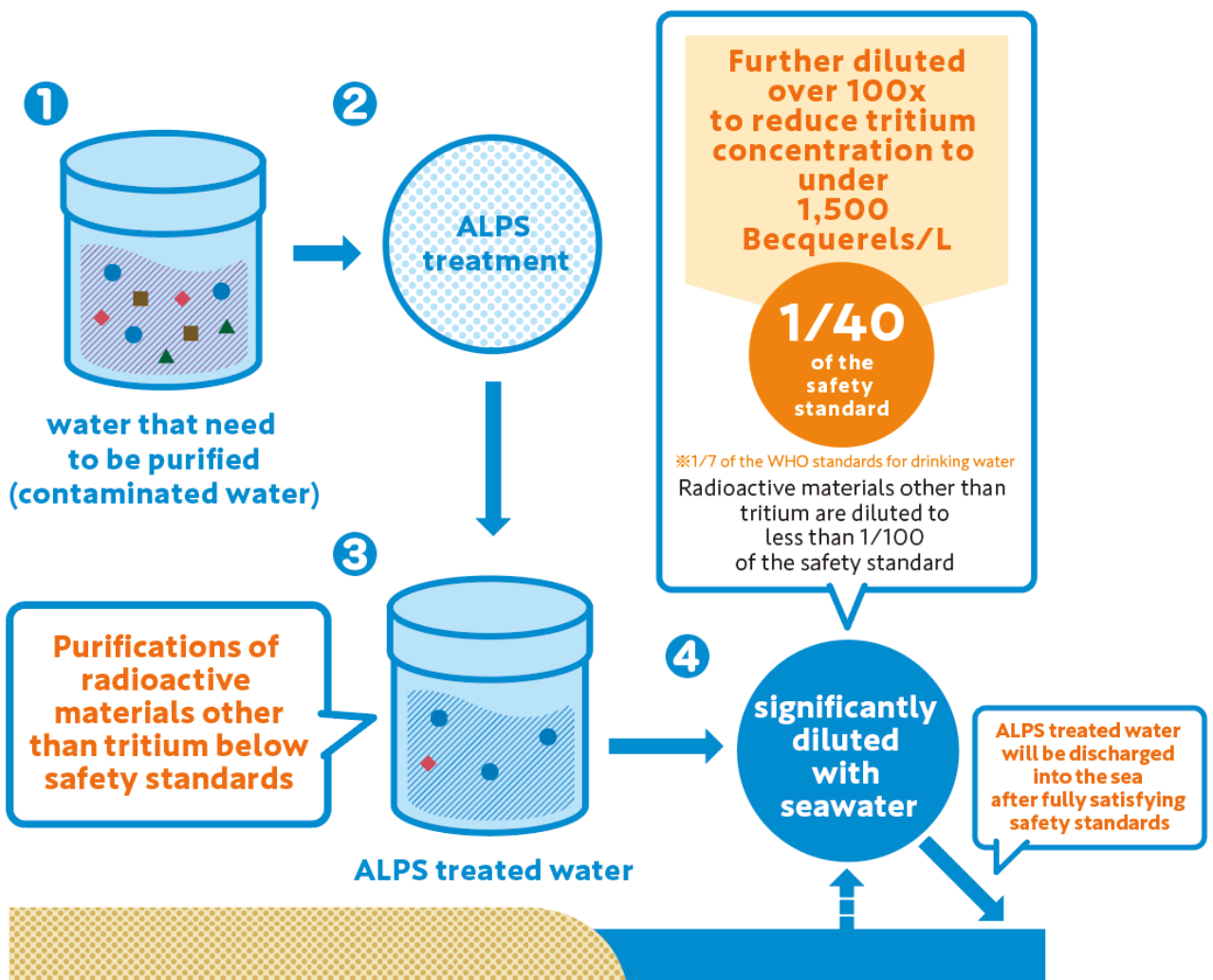


# Three facts you should know about ALPS treated water

01

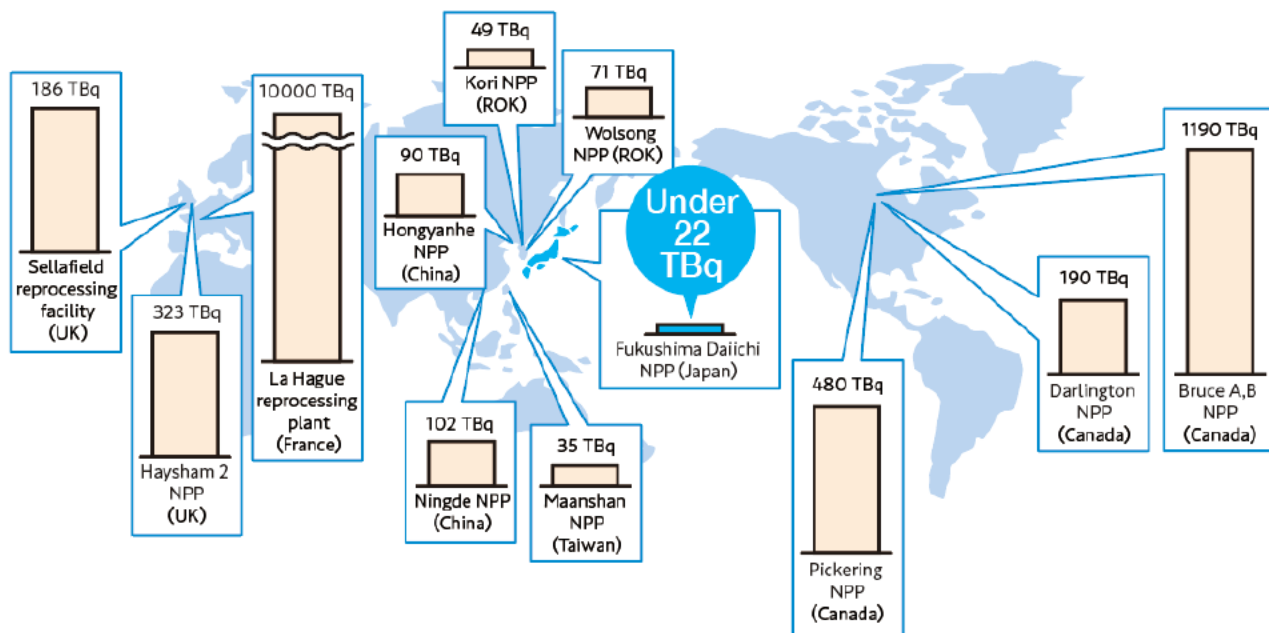
ALPS treated water is totally different from contaminated water. The water satisfies safety standards before it is discharged. The International Atomic Energy Agency (IAEA) has also confirmed that discharge into the sea is based on scientific evidence and consistent with international practices.



# Three facts you should know about ALPS treated water

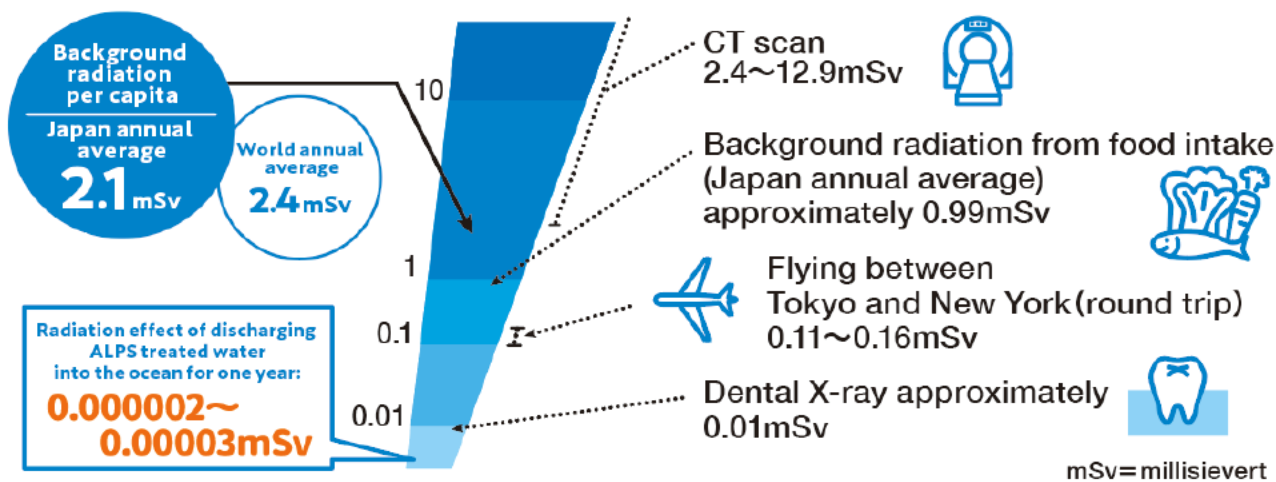
02

Tritium is contained in tap water, rainwater and also in our bodies. The energy of radiation emitted by tritium is extremely weak and can be blocked by a single sheet of paper. Tritium is being discharged into the seas from many nuclear facilities around the world, and no adverse effects from tritium have been found in the areas surrounding these facilities.



03

The impact of radiation from discharging ALPS treated water into the sea is significantly less than the impact of radiation from Dental X-ray.



Source: Radiological Impact Assessment Report Regarding the Discharge of ALPS Treated Water into the Sea (construction stage·Revised edition) by TEPCO

