

Commercial and Research Nuclear Facilities in Japan

(as of Jan. 2017)

Type of Facility

- Research reactor
- Uranium fuel manufacturing plant for BWR
- Uranium fuel manufacturing plant for PWR
- MOX fuel manufacturing plant
- Uranium reconversion
- Uranium enrichment plant
- Reprocessing plant
- Others
- Mine

Status

- Operable
- Under construction
- Permanently shut down
- GNF-Japan Global Nuclear Fuel - Japan
- JAEA Japan Atomic Energy Agency
- JNFL Japan Nuclear Fuel Ltd.
- NFI Nuclear Fuel Industries, Ltd.
- RFS Recyclable-Fuel Storage Company

Rokkasho Village, Aomori Prefecture

- MOX Fuel Fabrication Plant (JNFL)
- Reprocessing Plant (JNFL)
- Uranium Enrichment Plant (JNFL)
- Low-level Radioactive Waste Disposal Center (JNFL)
- High-level Radioactive Waste Storage Center (JNFL)

Tokai Village, Ibaraki Prefecture

- Mitsubishi Nuclear Fuel
- Mitsubishi Nuclear Fuel
- JCO Tokai Plant
- NFI Tokai Plant
- Plutonium Fuel Production Facility (JAEA)
- Reprocessing Plant (JAEA)
- Vitrification Facility (JAEA)
- Chemical Processing Facility (JAEA)
- Reactor Fuel Examination Facility (JAEA)
- Waste Safety Testing Facility (JAEA)

- JRR-3
- TCA
- TRACY
- NSRR
- JRR-4
- FCA
- STACY

Yayoi (Tokyo University)

JRR (Japan Research Reactor), JAEA
 NSRR (Nuclear Safety Research Reactor), JAEA
 TCA (Tank-type Critical Assembly), JAEA
 FCA (Fast Critical Assembly), JAEA
 TRACY (Transient Experiment Critical Facility), JAEA
 STACY (Static Experiment Critical Facility), JAEA

