Achieving JAEA's vision

Exploring the Future through the Synergy

of Nuclear and Renewable Energies

JAEA aims for a sustainable future society realized through the synergetic effect of nuclear and renewable energies.



Maximize the use of

Nuclear Science and Technology

Synergy

Uranium flow battery

Enhancing LWR safety

Development of HTGR

Development of Fast Reactor

1F Decommissioning

Nuclear power generation

RI Production for medical use

Sustainable

Nuclear Safety
Nuclear security and safeguards

Decommissioning
of facilities

Ubiquitous

Geological disposal technology

HLW volume and toxicity reduction Recycling materials in HLW

Pursuing Synergy of Nuclear and Renewable Energies

Making
Nuclear Energy
Sustainable

Making
Nuclear Technology
Ubiquitous