

Technology definition	A technology for producing electric power or hydrogen by recovering the energy of neutrons safely and effectively in the form of heat energy through the control of the fusion reaction occurring in the high-temperature plasma state of deuterium-tritium, and utilizing high-energy neutrons
Keywords	Blanket, Tritium fuel cycle, Low activation material, Power conversion
Related sub-technology	<ol style="list-style-type: none">1. Nuclear fusion reactor core technology2. Nuclear fusion reactor system integration technology3. Heating and diagnostic device technology4. Superconducting magnet technology5. Nuclear fusion material technology6. Power system engineering technology7. Fusion cycle fuel cycle technology8. Safety and Licensing Technology