

## State of the Shared Facilities (as of May 1, 2017)

Area	Facility	State of the facility	Prospects
Tokai	<b>JRR-3</b>	<p>The required maintenance and repair have been completed. As a result of assessment by inspection and seismic response analysis, integrity of the reactor building and equipment was confirmed in accordance with safety standards of that time. The results of this confirmation were reported to the Nuclear Regulation Authority (NRA) on November 2, 2012.</p> <p>Furthermore, an application for nuclear reactor installation/alteration permission was submitted to the NRA on Sep. 26, 2014.</p> <p>The process up to restart that has been identified so far is as follows:</p> <ol style="list-style-type: none"> <li>① Examination of the application form for nuclear reactor installation/alteration permission by the NRA</li> <li>② Implementation of routine inspection of facilities after the permission is granted by the NRA.</li> </ol> <p>Information provided by:  <a href="http://jrr3.jaea.go.jp/jrr3e/index.htm">http://jrr3.jaea.go.jp/jrr3e/index.htm</a></p>	<p>The application for nuclear reactor installation/alteration permission submitted to NRA is being reviewed. Actual restart of operations will be after the confirmation of conformity with new regulatory requirements by the NRA and routine inspection of facilities. Also, the understanding of concerned municipalities is the prerequisite for the restart. Aiming for the early restart, we will energetically proceed with the preparations.</p>
Oarai	<b>JMTR</b>	<p>In the “Mid- and Long- Term Plan of JAEA facilities”, which was announced on April 1, 2017, Japan Materials Testing Reactor (JMTR) was positioned as a facility to be decommissioned. Thus, JMTR is removed from the list of the JAEA shared facilities.</p> <p>In addition, JMTR hot laboratory is stopped for the replacement of the exhaust stack and isn't operated now.</p>	<p>Currently, application for the utilization of the JMTR hot laboratory is not accepted.</p>

Facilities not mentioned above are offered for use the same as before, except for Joyo, where a periodic inspection is being conducted on its reactor facility, and only the post irradiation examination facility is currently available.

\*In regard to “JRR-4”, based on the “Basic Direction of the Reform of Japan Atomic Energy Agency” which was drawn up by the panel of MEXT on August 8, 2013, JAEA formulated the “Reform Plan of Japan Atomic Energy Agency” and in it JRR-4 was designated as a facility for which a decommissioning plan should be developed. The decommissioning plan was submitted to the NRA on December 25, 2015, and accordingly JRR-4 was removed from the list of the JAEA’s shared facilities on January 13, 2016 and will not be offered for use from then on.