The application for a nuclear reactor installation/alteration permission to fit with the new regulatory requirements was submitted to the Nuclear Regulation Authority (NRA) on Sep. 26, 2014. Subsequently, after several reviews by the NRA, JAEA acquired the nuclear reactor installation/alteration permission on Nov. 7, 2018. The process up to restart is as follows:

1. Implementation of Periodic Operator’s Inspection of facilities after the seismic reinforcement works and so on are completed.
2. Explanation to the concerned governments and the local residents.

We published the projected schedule toward the operation resumption on our Website in March, 2019.

Information provided by: https://jrr3.jaea.go.jp/jrr3e/index.htm

We plan to restart the operation when the seismic reinforcement construction is completed and Periodic Operator’s Inspection of facilities is carried out, and after obtaining the understanding of the related local governments. We are preparing for the restart energetically aiming at the resumption of the operation at the end of February, 2021.

Since the replacement of the exhaust stack had been completed, we resumed operation in fiscal 2019. We plan to continue the operation.

<table>
<thead>
<tr>
<th>Area</th>
<th>Facility</th>
<th>State of the facility</th>
<th>Prospects</th>
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</table>
| JRR-3 | Total | The application for a nuclear reactor installation/alteration permission to fit with the new regulatory requirements was submitted to the Nuclear Regulation Authority (NRA) on Sep. 26, 2014. Subsequently, after several reviews by the NRA, JAEA acquired the nuclear reactor installation/alteration permission on Nov. 7, 2018. The process up to restart is as follows:

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| Hot laboratory | Since the replacement of the exhaust stack had been completed, we resumed operation in fiscal 2019. | We plan to continue the operation. |

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.*