



2008 ISOE International ALARA Symposium Tsuruga Japan, 13-14 November 2008

Technical Tour to the Prototype Fast Breeder Reactor, Monju, JAEA

NOTE: Registration is required, for which participants will be asked to provide all necessary information.

◆ **Date**

12 November 2008

◆ **Program**

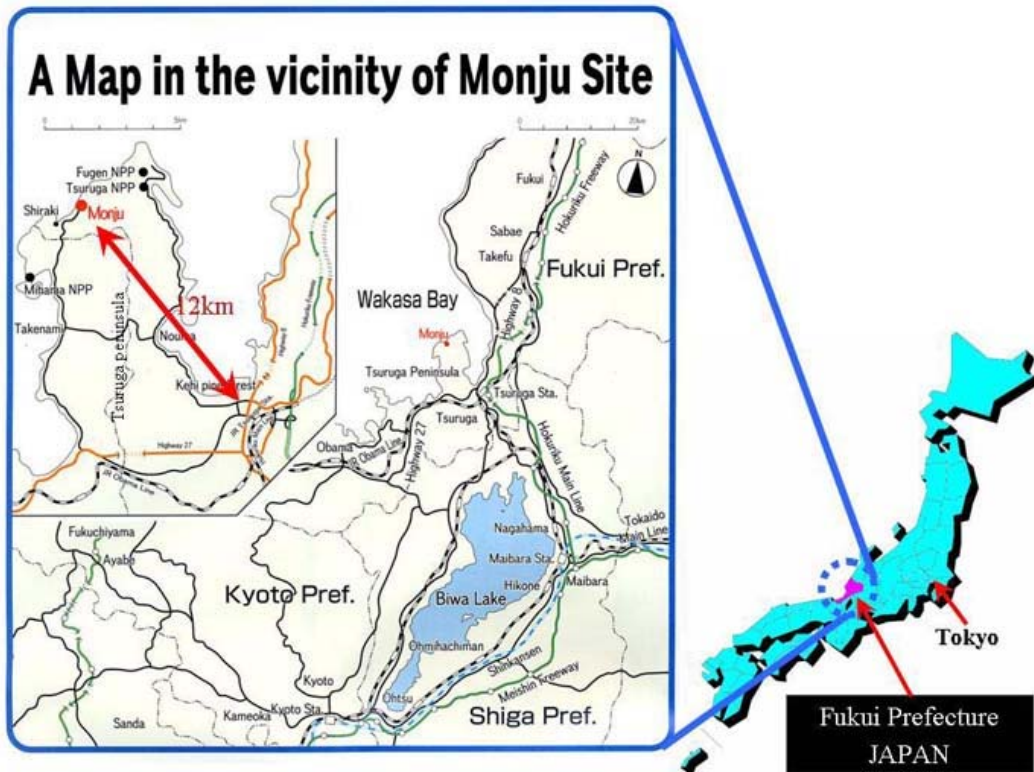
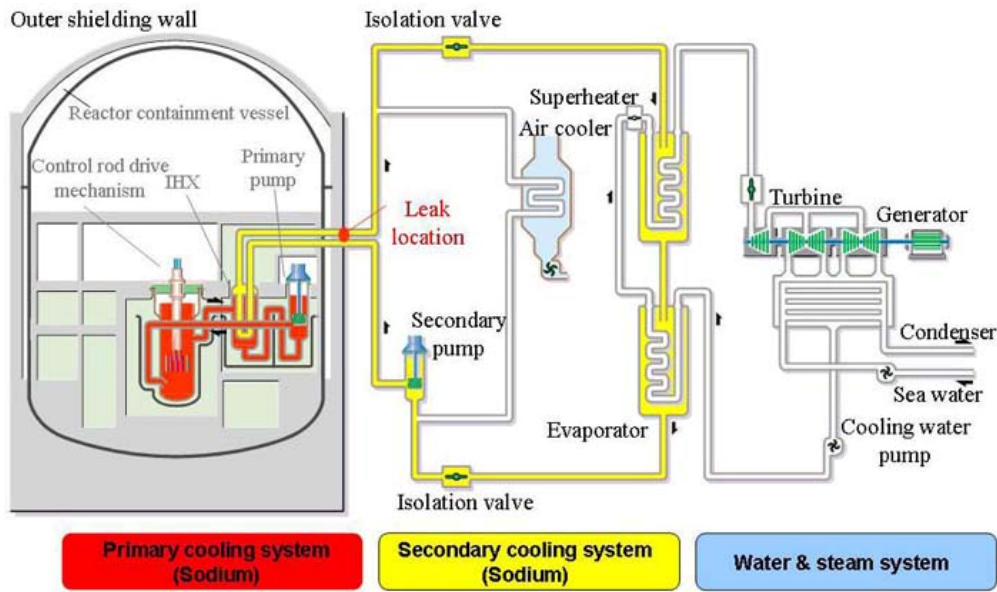
12:00 Departure from Co-op INN KYOTO
<Lunch (Bento) will be provided on the bus>
15:00 Arrival at Monju
<JAEA Presentation and Site Tour>
17:00 Departure for Tsuruga
18:00 Arrival at ROUTE INN TSURUGA EKIMAE



Source: JAEA website with authorization

Prototype Fast Breeder Reactor, Monju

Japan Atomic Energy Agency, JAEA, promotes research and development of the fast reactor (herein FR) cycle technology with the knowledge that excellent performance, good economics, and reliability are necessary for this technology to be accepted by society. JAEA has taken a step-by-step approach for this development. The first step was the Joyo experimental reactor, and the second was the Monju prototype reactor. The final report of the Feasibility Study on Commercialized FBR Cycle System Phase-II was compiled in March 2006. Following the report, JAEA will establish the commercialized FBR cycle technologies comparable to future LWR cycle and other energy resources by 2015 aiming at the full-scale introduction of FBR before 2050.



Source: JAEA website with authorization. More English information is available at JAEA website <http://www.jaea.go.jp/04/monju/EnglishSite/index.html>