<u>RERTR-2014 International Meeting on Reduced Enrichment for Research</u> and Test Reactors

Thursday, October 16, 2014: technical tours

1. Zwentendorf Nuclear Power Plant

An informative technical tour of the <u>Zwentendorf Nuclear Power Plant</u> is planned for the morning of Thursday, October 16. Tour participants will depart at 8:30am and return around 1:00pm, with the tour of the facility lasting approximately 2 hours. <u>Click here for directions</u>.

Zwentendorf is the only nuclear power reactor in the world that was completely built but never put into operation. This was the result of a public election in 1978 which resulted in a law which prohibits the use of nuclear energy in Austria. The building complex, reactor, main control room, and many other parts of the nuclear plant are exactly the same as they were in 1978, when it was built. Due to this, areas typically inaccessible in an operating power reactor are available for viewing.

2. Atominstitut TRIGA Reactor

An informative technical tour of the <u>Atominstitut's TRIGA reactor</u> is planned for the morning of Thursday, October 16. There will be two tours offered (depending on the level of interest), beginning at 9:00am and 10:00am and lasting for approximately one hour. The facility is located in the city of Vienna and is accessible by public transit, so participants will be responsible for their own transportation. <u>Click here for directions</u> (metro and walking directions provided).

The Atominstitut (ATI) was established in 1959 as an inter-university institute, and opened at its current location in 1962 with the commissioning of the TRIGA Mark II research reactor. ATI is dedicated to a broad range of research and education activities, ranging from fundamental questions about symmetries and interactions in nuclear and particle physics to neutron-, atomic-, quantum-physics and quantum optics to radiation- and reactor physics.

Please note that there are limited spaces available for all of the tours mentioned above. Please sign up at the RERTR-2014 Registration on Sunday, October 12.

Questions?

If you have questions regarding either of the Technical Tours, please contact Joanie Dix (j.dix@iaea.org)