

## TECHNICAL TOUR

The following tours are planned for Friday, 8 November 2002. If you are interested in joining one of the tours please check the appropriate box below and send this form to the address below before **20 September 2002**:

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I would be interested in participating in the following tour:

1. **Paks Nuclear Power Plant** (Euro 44)

Paks NPP is the only nuclear power plant of Hungary. Four 460 MW units of the plant produce about 40% of the electricity of Hungary. The pressurized water type reactors are of Russian design (VVER). The NPP is situated at the river Danube, about 120 km south of Budapest. During the tour the visitor center and one of the control rooms (from the visitor corridor) will be visited. A sight into the reactor hall is also part of the visit. The tour starts at 7 30 a.m., visitors will be back to Budapest in the late afternoon. A lunch is provided for visitors.

2. **Budapest Research Reactor** (Euro 15)

The Budapest Research Reactor is situated at the KFKI site, near the border of Budapest and only a few minutes drive from Hotel Agro. The tank type research reactor of 10 MW thermal power with  $2.2 \cdot 10^{14} \text{ ncm}^{-2}\text{s}^{-1}$  maximal thermal flux provides Hungary with research opportunities and radioactive isotopes (mainly for medical use). The reactor is equipped with a cold neutron source. The reactor is operated by the Atomic Energy Research Institute (AEKI). During the tour the control room and the hall of the reactor will be visited. In case of special demand different laboratories of AEKI can be visited as well. The tour starts at 9 a.m., visitors will be back at about noon.

3. **Training reactor of the Budapest University for Technology** (Euro 25)

The training reactor is situated at the university campus, near the downtown of Budapest and about half an hour drive from Hotel Agro. The reactor of 10 kW thermal power with  $2 \cdot 10^{11} \text{ ncm}^{-2}\text{s}^{-1}$  maximal thermal flux provides Hungary with research and training opportunities. The reactor is operated by the Nuclear Technology Institute (NTI) of the university. During the tour the control room and the hall of the reactor will be visited. In case of special demand different laboratories of NTI can be visited as well. The tour starts at 9 a.m., visitors will be back at about noon.

Full name:.....Nationality:.....

Contact details:.....

Date of birth:..... Passport No:.....

For tours 2 and 3, in which laboratory are you interested?.....