

IAEA Collection of PC-Based Nuclear Power Plant Simulators for Education

The IAEA sponsors the development of a collection of PC-Based Nuclear Power Plant simulators for education that provide, for a variety of advanced water-cooled reactor types, insight and practice in their operational characteristics and their response to perturbations and accident situations. The purpose of this IAEA initiative is to provide training tools for university professors and engineers in all IAEA Member States involved in teaching topics in nuclear energy. The simulators are also supplied directly to students, junior engineers, and senior engineers and scientists interested in broadening their understanding of the topic. These simulators, including the associated documentation, are distributed at no cost to interested parties in IAEA Member States.

In addition, the IAEA regularly arranges workshops in which nuclear experts and the developers of the simulators provide in-depth training on the use of the simulators. Free copies of the simulators are distributed to the participants of these workshops.

By my signature below, I acknowledge that:

- I understand that the application of the IAEA simulators is limited to providing general response characteristics of selected power reactor systems and that the IAEA simulators are not intended to be used for plant-specific purposes such as design, safety evaluation, licensing or operator training.
- The IAEA simulators are made available to me, and to colleagues in my organization, for teaching and self-learning in nuclear reactor technology. All other rights, including all ownership rights, remain with the owners of the simulation software.
- The IAEA simulators cannot be used in for-profit training and educational events where a fee is charged for participation, unless specifically approved by the IAEA.

Name (in block letters) _____ Signature: _____

Business address: _____

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The completed form should be sent to the competent official authority (Ministry of Foreign Affairs, National Atomic Energy Authority, or to the applicant's Member State Permanent Mission to the IAEA in Vienna, Austria) for transmission to Ms. Marina Gam (M.Gam@iaea.org), Division of Nuclear Power, International Atomic Energy Agency, PO. Box 100, Vienna International Centre, A-1400 Vienna, Austria.