Networking Nuclear Education

Bringing together academia, government and industry to share best practices, facilities and ideas to improve nuclear education to

• Promote regional and interregional cooperation to share educational experience and resources
• Establish a forum to discuss policies and strategies for nuclear education and training
• Facilitate sharing best practices and lessons learned

How to participate?

To become part of a nuclear educational network, please contact the authorities (see links on the back) of the regional network, or address the request to:

Head, Nuclear Knowledge Management Section
Department of Nuclear Energy
International Atomic Energy Agency
Vienna International Centre
P.O. Box 100, 1400 Vienna
Austria
Email: nkm@iaea.org
http://www.iaea.org/
nuclearknowledge
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Preservation and enhancement of nuclear knowledge is seen as a key issue in developing a nuclear future. Facilitating national, regional and international collaboration enhances the transfer process, giving further support to the nuclear education and capacity building efforts that are vital to the continued and expanded safe and secure utilization of all peaceful nuclear technologies.

Benefits

Networking education permits a more effective and efficient use of resources, through regional and interregional cooperation, sharing educational experience, establishing forums to discuss policies and strategies, sharing best practices and lessons learned.

Objectives

Regional and interregional activities provide a forum to review the latest progress, to identify common issues to be addressed and to discuss ways to enhance nuclear education.

Three regional educational networks have been established, with IAEA support, to foster regional partnerships among nuclear education and training institutions:

The Asian Network for Education in Nuclear Technology (ANENT)
www.anent-iaea.org

The Latin American Network for Education in Nuclear Technology (LANENT)
www.lanentweb.org

The AFRA Network for Education in Nuclear Science and Technology (AFRA-NEST)
http://afra-nest.gaecgh.org

One additional regional network signed a Practical Arrangement with the IAEA to cooperate in the area of regional networking:

The European Nuclear Education Network (ENEN)
http://www.enen-assoc.org

The networks have periodical interregional meetings, involving other global nuclear educational networks, which allow them to exchange information, share experience and take actions to address common problems. The result was that the four above-mentioned networks have signed a cooperation agreement to implement a common action plan.