

## What is ANENT?

The Asian Network for Education in Nuclear Technology (ANENT) is a regional partnership, established in 2004, supported by the International Atomic Energy Agency (IAEA) for cooperation in capacity building, human resource development and knowledge management in nuclear science and technology.

ANENT strives to promote, manage and preserve nuclear knowledge to ensure the continued availability of qualified human resources in the region for the sustainability of nuclear technology and to prepare newcomer countries to commence nuclear power programmes.

At present, ANENT has 21 member countries in Asia and the Pacific region and 8 collaborating member organizations.



## Objectives

The primary objectives of ANENT are to assist the member countries in building capacity and develop human and scientific infrastructure through co-operation in education, nuclear knowledge management and related research and training in nuclear technology in the Asian region by utilizing the e-learning platform and advanced Information and Communication Technology (ICT) particular through:



Sharing nuclear information and knowledge relevant to nuclear education and training



Providing expert assistance and review services to members as needed



Serving as facilitator for communication between ANENT members and other regional and global networks

## Strategies

ANENT Strategy relies on cooperation, information sharing and knowledge for capacity building as part of nuclear infrastructure development and better use of available resources through:



Promotion of the utilization of the ANENT e-Learning platform for education and training making optimum use of information technology



Integration of available educational resources in synergy with exiting nuclear knowledge-based networks both within and outside the region



Facilitation of the experienced nuclear professionals to share their expertise with the younger generation and help attract talented youth to the nuclear profession in view of alternate competing career options

# How to become an ANENT member?

## Institutional Membership

Any institution which is directly and actively engaged in nuclear education and training in the Asia and the Pacific region may apply for membership through the ANENT website ([www.anentweb.org](http://www.anentweb.org)). These may be academic institutions, training centers, research institutes, governmental entities and other related organizations.

## Collaborating Membership

Institutions from outside the ANENT region or international organizations may join ANENT as Collaborating members by a formal expression to the ANENT Chair.

For both types of membership application, decision is made during Coordination Committee meetings. ANENT Chair will update the IAEA-NKM about the membership after the quarterly Coordination Committee meeting. Both types of memberships to ANENT are free of charge.

## Steering Committee

CY 2022-2024



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Philippine Nuclear Research Institute (PNRI),  
Philippines



### PHONGPHAETH PENGVANICH

VICE CHAIRPERSON

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National Nuclear Energy Agency (BATAN),  
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