

IAEA Regional Workshop on The Development of a Web-portal for the ANENT

Nuclear Training Center of Korea Atomic Energy Research Institute
(NTC/KAERI)

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Outline of Presentation

- Introduction
- Status of Activity 2 - Exchange of Students, Teacher and Researchers
- Activity 1- ANENT web-portal - SWOT Analysis
- Issues and Challenges
- Way Forward

Introduction

- Activity 1: Exchange of information and Materials - ROK
- Activity 2: Exchange of Students, Teachers and Researchers - MAL
- Activity 3: Distance Learning – PHI
- Activity 4: Establishment of Ref.Curricula, Credit Transfer and Mutual Recognition of Degree - VIE
- Activity 5: Liaison with other Networks and Organizations - SRL

Progress of Activity 2 : Exchange of Students, Teacher and Researchers

Objectives

- Establishment of a working mechanism to support the exchange of students, teachers and researcher
- Facilitation of bilateral co-operation as a starting point for multilateral networking

- Progress of Activity 2

ANENT Web Portal: SWOT Analysis

STRENGTH

- Thorough and good Search Facility
- Transport for Information Sharing and Collaboration
- Key person and project networking
- Linkage to other Websites
- User friendly

ANENT Web Portal: SWOT Analysis

WEAKNESS

- ANENT intro, showing the globe, Newzealand should be New Zealand
- Data input section, data on available courses should be displayed in alphabetical order for user's easy viewing.
- Permission on delete/edit information of country's data – Access control

ANENT Web Portal: SWOT Analysis

WEAKNESS – cont'd

- Subjects not harmonised e.g Radiation Protection Officer & Radiation Protection for Officer are two different subjects
- **Structural hierarchy** : 3 very broad subject fields - nuclear power, non-nuclear power and medical applications

ANENT Web Portal: SWOT Analysis

OPPORTUNITY

- Complement other Regional Websites activities: eg e-learning and distance learning
- Promote Regional TCDC – placement of fellows for training
- Support and expedite KM Practice in the region

ANENT Web Portal: SWOT Analysis

THREAT

- Duplicating other Websites eg RCA – Regional Resources Unit, ANSN – Training Activities, FNCA ?

Issues and Challenges

- Harmonisation of the subjects
- Structural hierarchy of the NET DB – taxonomy for guided search
- Quality of Data
- Validation of Data
- Access policy and guidelines
- Sustainability

Way Forward

- Promote the usage of ANENT Web portal for training placement of fellows under TC Fellowship and Training Program
- Technical Cooperation amongst Developing Country
- Strengthen knowledge sharing and collaboration
- Knowledge Management Practice

THANK YOU