

## **1. INTRODUCTION**

The Topical Working Group on Education and Training (TWG 4-E&T) was established during the 2nd meeting of the Steering Committee of EuCAS Network in June 2017 in line with the mission and objectives set forth in the Terms of reference of EuCAS Network.

## **2. MISSION**

Establish and maintain an efficient platform for sharing and transfer of nuclear safety and radiation protection knowledge within the member states of EuCAS Network.

## **3. STRATEGY**

Become an efficient platform for sharing and transfer of knowledge within the member organizations of EuCAS Network in cooperation with other regional networks, international and national organizations.

## **4. OBJECTIVE**

The main objective of TWG 4-E&T is assurance of efficient nuclear safety knowledge transfer by means of education and trainings on regulatory competencies.

TWG 4-E&T objectives:

1. Provide a platform for regional and international cooperation.
2. Identify needs in education and training.
3. Ensure exchange of knowledge, experience and information.
4. Provide an opportunity for mutual support and coordination of regional initiatives.
5. Introduce a strategic approach to capacity building by means of education and training (IAEA methodology SARCoN).
6. Cooperate with other regional networks, international and national organizations in order to strengthen regulatory practice and approaches in the field of education and training.

In pursuit of these objectives, EuCAS Network member states in TWG 4-E&T need to:

1. Create a knowledge database on regulatory competences.
2. Provide resource centers for education and training of the representatives of regulatory bodies and technical and scientific support organizations.
3. Identify potential areas of cooperation, including participation of partners and donors in capacity building in the field of nuclear safety regulation.

4. Facilitate exchange of information and knowledge in the field of peaceful use of atomic energy, including issues of radiation medicine, in order to maintain global nuclear safety regime.

## **5. MEMBERSHIP**

Membership in TWG 4-E&T is voluntary and based on the needs of EuCAS Network members.

Members of TWG 4-E&T are committed to take active part in the work and ensure implementation of the strategy, mission and objectives of TWG 4-E&T.

## **6. TWG 4-E&T STRUCTURE**

### **■ Head of the group**

The Head of the group shall:

- be responsible for chairing of the WG;
- lead plenary sessions and discussions of the WG;
- plan and develop a program of the WG next meetings;
- ensure implementation of decisions made within the WG;
- assess efficiency of the methods and results of the WG activities;
- promptly inform the SC on the main outcomes of the WG activities.

If needed, and upon the agreement of the Chairman of EuCAS Network, the Head of the group can delegate its functions to the deputy Head of the group.

### **■ National representatives**

National representatives are obliged to:

- possess knowledge in the area of nuclear safety with regard to both education and training sufficient for work in the group;
- have a possibility to provide a wide view on their own organizational and national perspectives;
- take part in the meetings and discussions of the WG to endure continuity of the WG activities;
- take part in and contribute to planning of the WG activities;
- promptly inform the SC on national problems in the field of education and training;
- be responsible for coordination and notification on national problems in the field of education and training;
- take actions agreed upon during the WG plenary sessions.

## **7. SCOPE OF ACTIVITIES**

Scope of activities of TWG 4-E&T will comply with the explicit needs of the members in order to exchange information and educational resources in the following areas:

- legislative and regulatory infrastructure;
- safety regulation in atomic energy use;
- licensing of nuclear facilities;
- knowledge management;
- radiation medicine;
- radiation safety of population;

etc.

## **8. REPORTS ON ONGOING ACTIVITIES**

Report on ongoing activities shall be submitted to the Steering Committee of EuCAS Network at least once a year.

## **9. ORGANIZATION AND IMPLEMENTATION**

Meetings of TWG 4-E&T shall be held at least once a year during several days, place and date shall be defined by the Working Group.

During each meeting, the Working Group determines (by consensus) a range of priority areas for discussion and further activities.

Records of the meetings shall be collected and completed within 30 days after the meeting, and shall be submitted to the Steering Committee for its information.

TWG 4-E&T can establish working groups, if necessary, at its own discretion to facilitate fulfillment of the objectives of the Working Group.

## **10. INTERNATIONAL COOPERATION**

TWG 4-E&T can take part in other regional initiatives to develop and use further knowledge, resources and basic approaches to education and training.

TWG 4-E&T can also interact with international partners and act as a potential organizer of education and training, meetings and workshops on capacity building and exchange of information.

Together with the Steering Committee TWG 4-E&T takes part in and cooperates with other international forums and organizations for the purpose of using resources, funds and approaches to education and training.