



A bi-weekly publication informative of current safety activities and developments taking place in the countries participating in the Extrabudgetary Programme (EBP) on the Safety of Nuclear Installations in South-East Asia, Pacific and Far East Countries

### **Forthcoming 3<sup>rd</sup> meeting of the Nuclear Safety Strategy Dialogue Yogyakarta, Indonesia, 22 -23 April 2010**

The 3<sup>rd</sup> meeting of the Nuclear Safety Strategy Dialogue (NSSD) will be held from 22 to 23 April 2010 in Yogyakarta, Indonesia, hosted by the National Nuclear Energy Agency (BATAN), and the Nuclear Energy Regulatory Agency (BAPETEN). More than 30 participants including ANSN Ministers and senior officials responsible for nuclear safety will attend the meeting to discuss broader strategy and policy issues for facilitating and continuously improving effective and sustainable nuclear safety, capacity building and infrastructure development.

Minister for Research and Technology, Indonesia, H.E. Mr. Suharna Surapranata will make a welcome address and Mr. T. Taniguchi, IAEA Deputy Director General for Nuclear Safety and Security will provide opening remarks and a presentation, addressing the regional and global trends, and issues and challenges faced by the dynamically changing nuclear community.

During the meeting, there will be two Topical Sessions: Topical Session 1: ANSN achievements and outcomes addressing regional and global challenges; and Topical Session 2: Implementation of the ANSN Vision for 2020.

The main focus will be on the discussion about a ‘Generic Action Plan for establishing the Regional Capacity System in Asia’ (developed by the newly created Capacity Building Coordination Group – CBCG) as a road map to implement ‘Vision for the ANSN by the year 2020’ (Vision 2020) endorsed at the second NSSD meeting in April 2009. Following the presentation of the action plan, views from ANSN Member States and supporting countries and association, inter alia, ASEAN, and other networks including the newly created Arab Network of Nuclear Regulators (ANNuR) will be received.

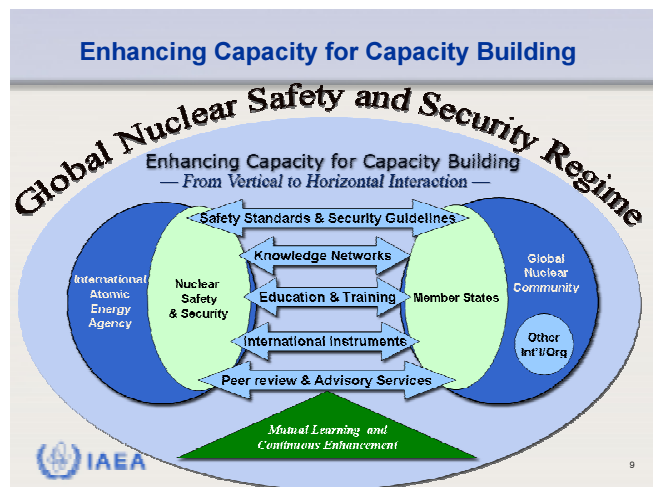
A round table discussion will be organized to exchange views on the establishment of the Regional Capacity Building System in Asia and collaboration with global and other regional networks as an outreach activity of the ANSN.

### **Establishing Regional Capacity Building System in Asia**

The ANSN is expected to become a model platform, expanding to facilitate effective and sustainable capacity building and infrastructure development through enhanced human and IT networks for new and expanding nuclear power programmes in Asia.

Implementing a nuclear power programme is an immense and long-term project requiring timely preparation for developing capacity building and safety infrastructure. Knowledge transfer and experience sharing through active, in-depth and intensive interaction with highly motivated individuals who are committed to learning is strongly needed for capacity building and infrastructure development to occur within organizations and institutions.

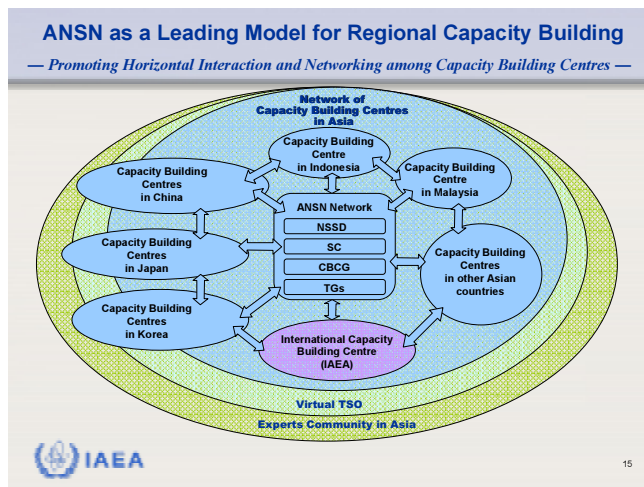
The conventional ‘vertical transfer’ of knowledge based on the supplier-recipient relationship is currently insufficient to provide the degree of knowledge sharing and mutual learning needed. The Generic Action Plan proposes to establish mutual learning and active interaction through ‘horizontal sharing’ with mutual learning and active interaction.



Education and Training for transferring ‘Established Common Knowledge’ is a basis of Capacity Building at individual and technical



levels. However, practical knowledge for solving problems and solution support requires broader Capacity Building at organizational and institutional levels including 'Customized Specific Knowledge' and 'New and Creative Knowledge'.



The Generic Action Plan seeks to increase face-to-face cooperative activities and interactive use of state-of-the-art IT networks among National Capacity Building Centres (network of Capacity Building Centres in Asia), complementing the

cooperative activities among technical scientific support organizations (Virtual TSOs) and the nuclear safety experts' community in Asia.

The Generic Action Plan emphasises the vital commitment necessary from ANSN Member States for the establishment of the Network of Capacity Building Centres in Asia and the Virtual TSO. The development of this network is expected to provide the most appropriate solution support service and generate the highest, in-depth levels of knowledge to ANSN Member States.

The timing of the third NSSD is a perfect venue to face the challenges of developing nuclear power programmes in Asia and to identify forward-looking strategies with a vision of developing a clear roadmap for continuously improving the ANSN approaches.

### Recent and forthcoming ANSN activities and other IAEA activities in Asia:

#### **1<sup>st</sup> meeting of the Capacity Building Coordination Group (CBCG)**

Tokyo, Japan, 29-31 March 2010

#### **3<sup>rd</sup> meeting of Nuclear Safety Strategy Dialogue**

Yogyakarta, Indonesia, 22-23 April 2010

#### **Consultancy Meeting to prepare the Terms of Reference and Mid-Term Strategy, Plan for Topical Group on Education and Training and the Draft Guidance for Education and Training Peer Review Service**

Vienna, IAEA, 5-19 May 2010

#### **Workshop on National Intervention Levels for taking Urgent Protective Actions and Protection of Workers and the annual meeting of Topical Group on Emergency Preparedness and Response**

Indonesia, 10-14 May 2010

#### **Training Course on Evaluation of Decommissioning Waste including Waste Inventory and Characterization**

Indonesia, 17-21 May 2010

#### **2<sup>nd</sup> meeting of the CBCG and 11<sup>th</sup> meeting of Steering Committee (SC)**

Vienna, IAEA, 25-28 May 2010

The knowledge gained through the implementation of the ANSN activities is being progressively uploaded in the Asian Nuclear Safety Network (ANSN) knowledge base and can be accessed at <http://www.ansn.org>

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