



CENTRE FOR SECURITY COOPERATION

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## Activity Overview

### NUCLEAR SECURITY DETECTION ARCHITECTURE AWARENESS

#### “Strategy and Design”

CSE-C9-W-17

RACVIAC - Centre for Security Cooperation, Rakitje, Stari hrast 53, HR-10437 Bestovje, CROATIA

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**Dates** 13-17 November 2017

**Venue(s)** Tirana, Albania

**Background** In 2016 **C-WMD Network** in RACVIAC launched a project for a series of 5 (five) workshops promoting nuclear security detection architecture principles and concepts to raise awareness and provide partner nations with the knowledge and tools to develop, implement, and sustain indigenous national-level detection capabilities.

This is the third NSDA Workshop, organised in cooperation with the International Atomic Energy Agency and the support of the United States European Command (USEUCOM), the United States Department of Homeland Security, Domestic Nuclear Detection Office (DHS/DNDO), the Republic of Croatia and the Republic of Albania.

**Purpose and Objectives** The purpose of this third NSDA Workshop is to enable participants to apply NSDA concepts and nuclear security priorities to develop a national nuclear security strategy that established and documents priorities, goals, roles and responsibilities, and a coordination mechanism.

The main objectives for this activity are:

- To build understanding of essential elements of a nuclear security detection strategy to enable the establishment of national nuclear security detection strategy;
- To introduce an integrated planning process for the NSDA development;
- To identify national capabilities and competent authority roles;
- To identify necessary domestic and international stakeholder outreach to promote strategy implementation

**Participation** The aim of this activity is to bring together up to fifty-five participants (55), namely one (1) participant from the previously identified national drafting team of the countries participating in the process of C-WMD Strategy Development, and up to four (4) senior-level decision-making personnel directly responsible for national policy, strategy, planning and implementation of nuclear security measures from nuclear regulatory authorities and diverse competent authorities, such as national security council, customs and border security, law enforcement and security services, technical expert support, intelligence, infrastructure development and operation.

**To the extent practicable, it is suggested that participants identified attend the duration of the workshop series to maintain an element of continuity, as the content discussed is intended to build upon the concepts presented at previous workshop iterations. Therefore, it is strongly recommended to permit participants from previous NSDA Workshops to attend this third iteration.**

Detailed terms of participation and financial arrangements will be specified in the corresponding Invitation Letter and Administrative Information.

**Methodology** The Workshop is planned to last 5 (five) working days and will consist of lectures, table top exercises, and the use of various tools and templates to facilitate practical application of the concepts discussed.

It is recommended that participants familiarize themselves with IAEA Nuclear Security Issues 24G (**IAEA NSS-24G**) "*Nuclear informed Approach to Nuclear Security Measures for Nuclear and other Radioactive Material out of Regulatory Control*"; **IAEA NSS-21** "*Nuclear Security Systems and Measures for the Detection of Nuclear and Other Radioactive Material out of Regulatory Control*"; and **IAEA NSS-15** "*Nuclear Security Recommendations on Nuclear and Other Radioactive Material out of Regulatory Control*".

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