CBRN
Centres
of Excellence
An initiative of the European Union

Project 19

DEVELOPMENT OF PROCEDURES AND GUIDELINES TO CREATE AND IMPROVE SECURE INFORMATION MANAGEMENT SYSTEMS AND DATA EXCHANGE MECHANISMS FOR CBRN MATERIALS UNDER REGULATORY CONTROL

IMPLEMENTING PARTNERS:

Pacific Northwest Division (PNWD), Battelle Memorial Institute, USA (lead partner); University of Glasgow, UK; UK National Nuclear Laboratory (NNL), UK

IMPLEMENTATION PERIOD:

1 March 2013 – 30 June 2015

GEOGRAPHICAL SCOPE:

The project is international in scope

PARTICIPATING COUNTRIES:

International

BUDGET:

400,000.00 euro

PROJECT DESCRIPTION:

The aim of the project is to enhance the awareness of regional, governmental and academic institutions on the importance of information security for CBRN facilities and the steps that can be taken to enhance information security.
Based on internationally recognized best practices and IT security standards, the project will produce two core documents.
The first is a best practices document defining criteria and success metrics for deployment, operation, and maintenance of a secure IT infrastructure; secure data storage; and information and data exchange mechanisms for CBRN materials. The second

With the support of:

unicri
United Nations
Interregional Crime and Justice
Research Institute

Action implemented by:

Pacific Northwest
NATIONAL LABORATORY

NATIONAL NUCLEAR
LABORATORY

University
of Glasgow
VIA VERITAS VITA

The initiative is implemented and funded by the European Commission in cooperation with the United Nations Interregional Crime and Justice Research Institute (UNICRI). The European External Action Service (EEAS) is also involved in the follow-up of the initiative. The initiative is developed with the technical support of relevant International and Regional Organisations, the EU Member States and other stakeholders, through coherent and effective cooperation at the national, regional and international level.

CBRN
Centres of Excellence
An initiative of the European Union

is a series of procedures and guidelines for establishing and upgrading secure information management systems (databases) and data exchange mechanisms in CBRN secure IT structures and data exchange mechanisms.

The documents will be presented to government officials and IT/cyber security managers at a regional workshop to be held in the end of 2014. Through the workshop the countries will be encouraged to use the project materials to develop plans for implementing procedures and guidelines, as well as conducting additional workshops as a way to promote the implementation of procedures and guidelines.

The expected result of the project is to encourage a number of CBRN-related facilities to upgrade information security procedures based on guidance received.

PNNL CONTACT POINT:

Mr. Cliff Gantz
Email: cliff.glantz@PNNL.gov
Tel: +1 509 378 0145

UNICRI CONTACT POINT:

Mr. Odhran McCarthy
Email: mccarthy@unicri.it
Tel: +39 011 6537 122

With the support of:

United Nations
Interregional Crime and Justice
Research Institute

Action implemented by:

Pacific Northwest
NATIONAL LABORATORY

NATIONAL NUCLEAR
LABORATORY

University
of Glasgow
VIA VERITAS VITA