



CBRNe SUMMIT EUROPE

URBAN MASS CASUALTY RESPONSE

Conference and Exhibition

Brno, Czech Republic

30th November – 2nd December 2021

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TOR VERGATA
UNIVERSITÀ DEGLI STUDI DI ROMA



Speaker Line-up

- Colonel David Martinek, Director, NATO Joint CBRN Centre of Excellence
- Colonel Jurgen Schlechter, Commander, CBRN Center, Ministry of Defence, Austria
- Colonel Wolfgang Reich, Deputy Director, NATO Joint CBRN Centre of Excellence
- Colonel Vratislav Osvald, Chief Cluster Support Cell, FNC Cluster CBRN Protection, Bundeswehr
- Lieutenant Colonel Herman de Haan, Commander Defense CBRN Centre, Ministry of Defence, Netherlands
- Lieutenant Colonel Steve Jacobsen, Head of International Cooperation, Standardization and Doctrines Branch, CBRN Defence Command, Bundeswehr
- Lieutenant Colonel Jiří Matějka, Head of Chemical Service, General Directorate of Fire Rescue Service, Ministry of Interior, Czech Republic
- Police Lieutenant Colonel Nandor Kocsis, Head of CBRN Department, Counter Terrorism Centre, Hungary
- Tomáš Dropa, Director, National Institute for NBC Protection, Czech Republic
- Major Perry Read, Deputy Commander, Colorado CBRNe Enhanced Response Force Package (CERFP), U.S. Army
- Lyudmila Simeonova, Head of CBRN Department, Fire Safety and Civil Protection Chief Directorate, Ministry of Interior, Bulgaria
- Captain Michal Setnicka, HazMat Response Team, Fire Rescue Services, Ministry of Interior, Czech Republic
- Professor Roberto Mugavero, President, OSDIFE

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EVENT SCHEDULE

Tuesday 30th November 2021 – Conference and Exhibition Day One

Conference Topics

**Civil CBRNe Capabilities across Central-Eastern Europe
Pandemic Preparedness
Chem-Bio Countermeasures**



Wednesday 1st December 2021 – Conference and Exhibition Day Two

Conference Topics

**Military CBRNe Capabilities
International Cooperation between Agencies**



Thursday 2nd December 2021 – Exercise / Live Demonstration

08.30 – 13.15

Taking place at the Barracks Sumavská, University of Defence, Brno

Czech Army Agent Sampling Demonstration with Decontamination Procedures

Portal Detection System of Gamma Radiation which is designed to classify (sort) population and vehicles after an incident on Nuclear Power Plant - a container of Tisnov City of the Fire Brigade of the Southmoravian Region - demonstration

CBRN Analytical Modul of our Analytical Task Force = detection vehicle of Chemical Laboratory of Tisnov City of the Fire Brigade of the Southmoravian Region - demonstration

Bio-Detection Modul = bio-detection vehicle of our Analytical Task Force = the Chemical Laboratory of the Population Protection Institute of Lazne Bohdanec City - demonstration

Scanning Infrared Gas Imaging System SIGIS II - identification, quantification and visualization of hazardous clouds from long distances - vehicle of our Analytical Task Force = Chemical Laboratory of Population Protection Institute of Lazne Bohdanec City - demonstration of real chemicals

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PROGRAMME DAY ONE

08.30 Registration and Networking

09.00 CHAIRMAN'S OPENING REMARKS

Professor Roberto Mugavero, President, OSDIFE

09.10 WELCOME ADDRESS

Colonel David Martinek, Director, NATO Joint CBRN Centre of Excellence

CIVIL CBRNe CAPABILITIES ACROSS CENTRAL-EASTERN EUROPE

Overview of how differing civil agencies respond to a CBRNe incident within an urban area with mass casualties. Discussing the current threats faced and the response procedures including Hazmat, Decon and EOD.

Session Moderated by: Jon Hall, Director, Resilience Advisors Network

09.30 CZECH FIRE RESCUE SERVICE RESPONSE TO A CHEMICAL INCIDENT

Lieutenant Colonel Jiří Matějka, Head of Chemical Service, General Directorate of Fire Rescue Service of the Czech Republic



09.50 ORITEST GROUP PRESENTATION

Josef Orel, Director, Oritest Group
Andreas Buehler, Managing Director, Oritest Group

10.10 CBRNe CAPABILITIES AND DEVELOPMENT ACROSS HUNGARY TO COUNTER TERRORISM

Police Lieutenant Colonel Nandor Kocsis, Head of CBRN Department, Counter Terrorism Centre, Hungary

10.30 Networking Coffee Break



11.00 ARGON ELECTRONICS PRESENTATION

Steven Pike, Managing Director, Argon Electronics

11.20 RESPONSE PROCEDURES TO A CBRNe INCIDENT – BULGARIAN PERSPECTIVE

Lyudmila Simeonova, Head of CBRN Department, Fire Safety and Civil Protection Chief Directorate, Ministry of Interior, Bulgaria

11.40 CBRNe RESPONSE IN THE URBAN ENVIRONMENT

Inspector Mark Roberts, Emergency Planning Division, Police Service of Northern Ireland



12.00 PROENGIN PRESENTATION

Emmanuel Delsart, Sales and Marketing Director, Proengin

12.20 OVERVIEW OF CZECH CIVIL CBRNe CAPABILITIES

Tomáš Dropa, Director, National Institute for NBC Protection, Czech Republic

12.40 Networking Lunch Break

13.40 TERRORIST USE OF EXPLOSIVES AND CBRN MATERIALS - EU SITUATION AND TREND

Gonçalo Simões, Head of CBRN & Explosives Team, Europol

14.00 EXPOSURE QUANTIFICATION FOR ASSESSING THE IMPACT OF RADIOLOGICAL AND NUCLEAR TERRORISM

Dr. Jozef Sabol, Head of Department of Crisis Management, Police Academy, Czech Republic

PANDEMIC PREPAREDNESS

During the COVID-19 pandemic it was very clear that governments were not prepared with PPE, ventilators and stockpiles of medication. This session will discuss the response to the COVID-19 pandemic and what has to be done if a future pandemic occurs. Session Moderated by: Professor Roberto Mugavero, President, OSDIFE



14.20 ANSELL PRESENTATION

Senior Representative, Ansell

14.40 WHO GLOBAL RESPONSE TO COVID-19 AND RECOMMENDATIONS FOR THE FUTURE

Invited: Dr. Maria Van Kerkhove, Technical Lead, Covid-19 Pandemic, World Health Organisation (WHO)

15.00 UK RESPONSE AND LESSONS LEARNT FROM THE COVID-19 OUTBREAK

Alan Cordwell, Head of Group Emergency Planning, Resilience & Response Unit, NHS

15.20 ITALIAN PREPAREDNESS AND PROTOCOLS – HOSPITAL PERSPECTIVE

Dr. Steve Photiou, Emergency Physician & Director of Emergency Planning, Emergency Dept., Hospital of Montebelluna (TV), Italy

15.50 Networking Coffee Break

CHEM-BIO COUNTERMEASURES

Since the nerve agent was used in the Salisbury incident there has been a great emphasis on the response procedures and countermeasures that need to be in place if such an incident was to occur again within a crowded city centre. The session will discuss Chem-Bio countermeasures and response.

Session Moderated by: Professor Roberto Mugavero, President, OSDIFE



16.20 EMERGENT BIOSOLUTIONS PRESENTATION

Dr. Laura Cochrane, Director, Medical and Clinical Affairs, Emergent BioSolutions

16.40 EMERGING CBRNE THREATS AND INVESTIGATING BIOLOGICAL AND CHEMICAL TERRORISM ON THE DARKNET

Zoran Sandev, Specialised Officer, Bioterrorism Prevention Unit, Interpol



17.00 SERB PRESENTATION

Senior Representative, SERB

17.20 RESPONSE TO A CHEMICAL INCIDENT

Captain Michal Setnicka, Hazmat Response Team, Fire Rescue Services, Ministry of Interior, Czech Republic

17.40 CHAIRMAN'S CLOSING REMARKS

Professor Roberto Mugavero, President, OSDIFE

18.00 – 20.00

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PROGRAMME DAY TWO

08.30 Registration and Networking

09.00 **CHAIRMAN'S OPENING REMARKS**
Professor Roberto Mugavero, President, OSDIFE

MILITARY CBRNe CAPABILITIES

Overview of national armed forces CBRNe capabilities and deployment to assist in CBRNe incidents with a special focus on urban areas. Review military response to a major CBRNe attack/threat. The session will also discuss when an incident is a civil or a military situation and how the military assist civil agencies if required. Session Moderated by: Colonel Wolfgang Reich, Deputy Director, NATO Joint CBRN Centre of Excellence

09.10 **SLOVAKIAN CBRNe CAPABILITIES AND DEVELOPMENT IN RECENT YEARS**

Invited: Lieutenant Colonel Oliver Toderiska, Commander, CBRN Battalion, Slovakian Army



09.30 **ORITEST PRESENTATION**

Josef Orel, Director, Oritest Group
Andreas Buehler, Managing Director, Oritest Group

09.50 **NATO FRAME WORK NATIONS CONCEPT (FNC) CLUSTER CBRN PROTECTION - A MULTINATIONAL APPROACH ENHANCING CBRN DEFENCE CAPABILITIES**

Colonel Vratislav Osvald, Chief Cluster Support Cell, FNC Cluster CBRN Protection, CBRN Defence Command, Bundeswehr

10.10 **BUNDESWEHR RESPONSE TO A CBRNe THREAT AND CURRENT CAPABILITIES**

Lieutenant Colonel Steve Jacobsen, Head of International Cooperation, Standardization and Doctrines Branch, CBRN Defence Command, Bundeswehr

10.30 Networking Coffee Break



11.00 **CRISTANINI INNOVATIVE SYSTEMS FOR CBRN DECONTAMINATION AND DEFENSE**

Dr. Bulent Tudes, Consultant, Cristanini

11.20 **U.S. ARMY CBRNe RESPONSE FORCE – HAZARDS RESPONSE UNIT**

Major Perry Read, Deputy Commander, Colorado CBRNe Enhanced Response Force Package (CERFP), U.S. Army



11.40 **EMERGING THREATS AND RISKS - MEETING THE CHALLENGE FOR NEW CBRNe PROTECTIVE ENSEMBLE REQUIREMENTS**

Professor David Crouch, Global Subject Matter Expert - Application Engineering (Defence & Public Safety), 3M

12.00 **CBRNe IED/EOD THREAT SCENARIOS AND FUTURE CHALLENGES**

Lieutenant Colonel Juergen Pirolt, Director of the European Centre for Manual Neutralisation Capabilities, European Defence Agency (EDA)

12.20 Networking Lunch Break

13.20 **AUSTRIAN CBRNe CAPABILITIES AND RESPONSE TECHNIQUES**

Colonel Jurgen Schlechter, Commander, CBRN Center, Ministry of Defence, Austria

13.40 **THE KETO-MODEL: A DUTCH APPROACH TO CIVIL-MILITARY CBRN CO-OPERATION**

Lieutenant Colonel Herman de Haan, Commander Defense CBRN Centre, Ministry of Defence, Netherlands

14.00 **CBRNe CIVIL MILITARY COOPERATION IN BELGIUM**

Major Christophe Vincart, CBRN SME for the General Staff, Strategy Department, Ministry of Defence, Belgium

14.20 Networking Coffee Break

INTERNATIONAL COOPERATION BETWEEN AGENCIES

Review of how NGOs and national agencies assist each other when dealing with a CBRNe incident. Discussing how international agencies work together to manage the threats. Session Moderated by: Professor Roberto Mugavero, President, OSDIFE

14.50 **NATO JOINT CBRN DEFENCE COE & EU HORIZON 2020 ENOTICE PROJECT - INTRODUCTION, CIVIL-MILITARY & NATO-EU COOPERATION**

Colonel Wolfgang Reich, Deputy Director, NATO Joint CBRN Centre of Excellence
Dr. Olga Vybornova, Coordinator EU HORIZON 2020 eNOTICE Project, Catholic University of Louvain

15.10 **CBRN CAPACITY BUILDING**

Jirina Valentova, Security and Defence Policy, Hybrid Threats Sector, European External Action Service (EEAS)

15.30 **LATEST CHANGES TO THE UNION CIVIL PROTECTION MECHANISM – USING RescEU TO STRENGTHEN CIVIL CBRN CAPACITY**

Jon Hall QFSM, Director, Resilience Advisors Network

15.50 **CHAIRMAN'S CLOSING REMARKS**

Professor Roberto Mugavero, President, OSDIFE

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LIVE DEMO AND EXERCISE DAY THREE

Timings

08.30 – 13.15

Location

Barracks Sumavská, University of Defence, Brno

Overview of the Demonstration

The demonstration will be provided by the SIBCRA team and the 311th Chemical Biological Radiological and Nuclear Defence (31st CBRN Def RGT).

For the purpose of the demonstration, the SIBCRA team will conduct a mission in an illegal laboratory in order to take samples to provide unequivocal proof of CBRN agents.

The SIBCRA team will then conduct a survey inside of the building, collect samples to ensure their correct packaging, and prepare them for further transport to a designated laboratory for further identification.

During the entire mission the team will ensure that the integrity of the samples is not compromised from the time they were collected to the time the samples are analysed.



Agenda

- 08.30 Depart the Best Western Premier International Brno Hotel
- 08.45 Arrive at the Defence University
- 09.00 Welcome Address by the Defence University
- 09.15 Czech Army Description of what will be demonstrated
- 09.30 Czech Ministry of Interior Description of what will be demonstrated
- 09.45 Coffee Break
- 10.00 Czech Army Agent Sampling Demonstration with Decontamination Procedures
- 11.00 Demonstration of the Portal Detection System of Gamma Radiation which is designed to classification (sort) population and vehicles after an incident on Nuclear Power Plant - a container of Tisnov City of the Fire Brigade of the Southmoravian Region
- 11.30 Demonstration of the CBRN Analytical Modul of our Analytical Task Force = detection vehicle of Chemical Laboratory of Tisnov City of the Fire Brigade of the Southmoravian Region
- 12.00 Demonstration of the Bio-Detection Modul = bio-detection vehicle of our Analytical Task Force = the Chemical Laboratory of the Population Protection Institute of Lazne Bohdanec City
- 12.30 Demonstration of the Scanning Infrared Gas Imaging System SIGIS II - identification, quantification and visualization of hazardous clouds from long distances - vehicle of our Analytical Task Force = Chemical Laboratory of Population Protection Institute of Lazne Bohdanec City
- 13.00 Depart Defence University
- 13.15 Arrive at the Best Western Premier International Brno Hotel

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Since being founded in 1992 by top qualified Czech chemists that have extensive CBRN-know-how, ORITEST have been on the CBRN playground.

The company has grown to a group of companies that are now dealing in a wide range of CBRN protection, manufacturing in detection devices and instruments “from the simple detection paper up to IMS technology”. Our product range includes a wide range, from detecting the most known CWA and TIC’s in the form of tubes, papers and strips as well as we supply IMS based detection. We are able to customize the products according to the needs and wishes of the customer. Our portfolio also contains products for simple decontamination and riot control. A novelty in our program is the organization of CBRN training which can be tailored to customer requests.

- CWA & TIC Detection
- CWA Decontamination
- RIOT control
- Export all products under the Czech Republic License for the business with military material.

Our production is based on our own expertise and know-how. Our reseach and development staff have contributed to over 80 patents (mostly used in production) and contributed to more then 150 scientific publications. Our expertise originally started in the military sector and we have now expanded into the civil sector and the protection of the environment.

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AIRSENSE Analytics GmbH is one of the worldwide leading manufacturers of innovated detection devices for hazardous substances. The safety and security equipment are used in various areas to quickly identify CBRNE threats. Our equipment is used by the Police, Special Forces and Fire Brigades. Our detection devices are also used for aircraft maintenance and monitoring of the air cabins for the Aviation industry. Other areas of application include public security for major events and infrastructure, personal protection for the military and containers for logistics. The equipment is made in Germany.



Ansell is a world leader in providing superior health and safety protection solutions that enhance human well-being. The world's need for better protection never stops, so Ansell is constantly researching, developing and investing to manufacture and distribute cutting edge product innovation and technology, marketed under well-known brands that customers trust. Operating in two main business segments, Industrial and Healthcare, Ansell is the market leader that continues to grow, employing more than 12,000 people worldwide. With operations in North America, Latin America/Caribbean, EMEA and Asia Pacific, customers in more than 100 countries around the world trust Ansell and its protection solutions. Information on Ansell and its products can be found at www.ansell.com. #AnsellProtects



Created to enable you and your CBRN / HazMat response teams to ensure their incident response capability is optimised and in a state of verifiable readiness, our powerful CBRN / HazMat training systems are in use by Military, Government and industrial organisations worldwide including the France, UK, USA, Canada, Germany, Sweden, India and Australia. Visit our exhibition booth to see for yourself how our simulation systems can enhance your organisations operational readiness in a cost effective, safe, environmentally friendly and engaging manner and arrange a free no obligation trial.



With 60 years' experience in innovation, Bertin Instruments – a brand of CNIM Group - is a leading reference in the Defense & Security market. Designed & manufactured by its experts, Bertin's comprehensive range of cutting-edge solutions is dedicated to the detection & identification of all Chemical, Biological, Radiological & Nuclear (CBRN) threats and meets the stringent requirements of the Armed Forces & first responders, such as HAZMAT teams, firefighters, Mobile Emergency Services, etc.



CBRNe MAGAZINE published every 2 months by Falcon Communications Ltd serves the information needs of professionals around the world charged with planning for or responding to a chemical, biological, radiological, nuclear or explosives (CBRNe) threat or incident. Spanning the divide of operational and scientific, it brings together opinion formers from the world of civil response, military leaders, academia, government agencies, research labs and industry. Combining the already merging fields of CBRN and explosives together in one magazine, editorial content is a combination of qualitative and researched news, interviews, articles, surveys and regular columns. For details on our global conference and exhibitions please visit www.cbrneworld.net



CRISTANINI is a global leader in the research and development of solutions for CBRN emergencies. With more than 40 years' experience in developing decontamination systems, CRISTANINI excels at reducing the logistic, training and operator burdens through innovative, modular and multi-functional solutions for Defence and Civil Protection. Simple, reliable.....and effective!



Emergent is a global specialty life sciences company dedicated to one simple mission — to protect and enhance life. We are an established leader in developing, manufacturing, and delivering a portfolio of medical countermeasures for civilian and military populations that address some of the deadliest CBRNe and infectious disease public health threats.

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Environics has over 30 years of experience in improving CBRN safety around the world with its in-house technologies and portable and fixed monitoring solutions. Different organizations in over 50 countries, from civil defence and homeland security to the military, have already selected Environics as their partner in CBRN threat detection.



H3D offers the world's highest-performance gamma-ray spectrometers and imaging spectrometers. From storage to measurement in less than two minutes, we guarantee 1.1% FWHM energy resolution at 662 keV in a portable package. The H series gamma-ray imaging spectrometers are used for applications in CBRNE and emergency response around the world as well as for applications in nuclear power industries, safeguards and waste management. The A400 series RIIDs are the new state-of-the-art technology for portable isotope identification in a ruggedized package. H3D also has the capability of developing custom solutions for your spectroscopy or imaging needs.



Metrohm is an international company providing chemical analysis solutions for a variety of industries. Our handheld identification systems are purpose built for the identification of toxic and hazardous chemicals, explosives, precursors and starting materials. Our customers include military, first responder and hazmat teams, and law enforcement. Metrohm was founded in 1943 in Herisau, Switzerland, and our international presence has grown to include 80 subsidiaries and distributors across the globe.



NBC-Sys is a leading provider of CBRN detection, protection and decontamination solutions. For more than 70 years, we provide our Military & Civil customers with:

- Air-treatment systems for vehicles & shelters,
- Decontamination solutions for sensitive materials, vehicles, aircrafts, infrastructure and personnel,
- Individual protection, including respirators units and CBRN filter,
- Chemical & biological individual detectors and mobile detection kits.

NBC-Sys is continuously maintaining an in-house design, development, production, testing & support capability.



Proengin has developed biological and chemical warfare agents field detectors using flame spectrometry:

- AP4C, handheld chemical detector, for CWA, TICs and others (Non Traditional Agents),
- AP4C-V and AP4C-VB, aboard wheeled and tracked reconnaissance vehicles,
- AP4C-F, on critical buildings and ships,
- MAB, for biological alarm,
- AP4C-FB, for full CBRN detection.



SEC Technologies focuses on Stand-off detection and identification of airborne chemicals. **Small concentrations**, far **distances in kilometers** and **precision** matched only by point detectors will give you an unparalleled advantage. With our flagship product, Falcon 4G, you can simply visualize cloud in 3D image without necessity to have two detectors aligned for triangulation. With consumption below 25W it becomes reliable partner working tirelessly for the whole day on the battery. Very important as Falcon 4G will be the only stand-off detector that will see the secondary cloud. Long time after it became invisible for all passive systems due to lost of its temperature difference in the environment. Based on pulsed - low energy lasers Falcon 4G is undetectable on the battlefield.



SERB is a European specialty pharmaceutical company present in over 60 countries through its affiliates and a large network of experienced distributors.

SERB is focused on prescription medicines which address rare and life-threatening diseases.

Following strategic acquisitions and targeted developments, SERB has succeeded in establishing a consistent portfolio of niche products to answer unmet medical needs and ensure continuous availability of life-saving medicines such as its range of CBRN medical countermeasures.



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JCBRN Defence COE Mission Statement

- Provide advice in all CBRN Defence related areas.
- Develop CBRN Defence doctrines, standards, knowledge to support improvement of interoperability and capabilities.
- Provide opportunities to enhance education and training.
- Contribute to the relevant lessons learned processes.
- Within a Program of Work approved by the Steering Committee, assist NATO, Sponsoring Nations and other international institutions/organizations in their CBRN Defence related efforts,
 - including validation through experimentation.



The Resilience Advisors Network - Supporting organisations with only the very best advice from professional practitioners. Providers of Civil Protection, Emergency Service and Disaster Management expertise from the European Union and Worldwide.



The Observatory on Security and CBRNe Defence - Osdife is a national and international reference for researchers and specialists on these fields and, for that, it contributes to experience enhancement, development and sharing by means of study, analysis, research, education, training, workshops, symposium and publications, also involving public and private institutions, agencies, organizations, associations, companies and individuals, in order to promote and encourage the development and adoption of appropriate strategies and initiatives for risks reduction and mitigation, to ensure citizens security and safety and to guarantee the integrity, defence and protection of public and private assets, territory, infrastructure and cultural heritage also in the field of CBRNe Risk and WMD Proliferation



The Department of Electronic Engineering (DIE) of University of Rome “Tor Vergata” was founded in 1983 and now counts about 150 people, including faculty, staff, and cooperating personnel. In terms of traditional scientific areas, the department’s expertise lies in the disciplines of control theory, electronics, electrical engineering, measurements, opto-electronics, telecommunications but also safety, security, defence and intelligence. However, today research is typically carried out with multi-disciplinary approaches, dealing with specific application scenarios and systems. In this since the beginning, many of the DIE teachings and research activities have had the aim to develop, deepen and promote national and international scientific and technical education, studies and researches in the field of Territorial Protection, Safety, Security and Intelligence. In particular the Research Area “Security and Defence” offers expertise in the following sectors: Homeland Security, Military Defence, Civil Defence, Civil Protection, CBRNe Risk and WMD Counterproliferation.



The “Center for Security Training and Education” (CUFS) of state University of Republic of San Marino is born in 2010 moving from an approach centered on scientific research and training to an approach oriented to the application of the discipline and to the solving of problems connected to the security area.

Starting from this first phase, the CUFS, thanks to the several professionals and skills which have been improved through years, today is an international Center of Excellence for analysis, dissemination, innovation and growing of sciences in the field of security, defence, intelligence and territorial risk. This achievement has been also possible thanks to the activities of design, development and promotion of studies, research, dissemination, networking, education and training,. These activities have the objective to address and support the know-how's growth and innovation in methodologies and technologies of public and private Institutes and Organizations operating in the area of Security Defence & Intelligence. Moreover, the very same activities are applied also to specialists, technicians, experts, professionals and researchers such as to everyone who is interested in these issues.

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