



GERMAN ASSOCIATION FOR DEFENCE TECHNOLOGY

Centre for Studies and Conferences



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Call for Papers for the

International Symposium and Exhibition

2nd International Symposium on Development of CBRN-Defence Capabilities

October 22nd - 24th, 2012

at the Berlin Congress Centre (bcc)

Berlin, Germany

Ladies and Gentlemen,

the increased occurrence of natural CBRN hazardous substances, potential threats arising from industrial infrastructures, and the use of CBRN weapons (Weapons of Mass Destruction/warfare agents) and CBRN hazardous substances used by both governmental and non-governmental actors are the main categories of CBRN threats. These CBRN categories demand the development of a modern CBRN defence as part of a country's overall defence and security system.

These threat categories have in part been created and intensified through globalization and the (inter-) networking of all countries and societies. It coincides with a worldwide transfer of knowledge that knows no boundaries, also in areas of sensitive technologies. Threats that arise from proliferation also have decisive impact on the development of CBRN defence capabilities.

Above situation is closely connected with the complex, highly technical, networking and open modern societies that, due to their free and constitutional nature and their modern infrastructures, have become increasingly vulnerable towards the above mentioned global threats and challenges.

The adjustment of national and international CBRN Defence Capabilities to such conditions and threat categories must apply to every day hazard- and incidents situations, as well as to scenarios and situations of national importance, and within the deployment areas of the Armed Forces.

Overall, the handling of situations from chemical, biological and radiological and nuclear hazards, up to damage caused by a nuclear weapon, requires extremely sophisticated, often multidisciplinary procedures – not only within crisis management and command organizations, but also within civilian and military operational organizations.

The goal of the CBRN defence is to secure the best possible protection of the respective population as well as the civilian and military mission personnel against the impact and effect of natural and anthropogenic CBRN hazards. This requires the cooperation of all authorities involved in national security planning for the prevention (avoidance) and provision (preparedness) and managing (response/recovery) of CBRN hazards and incidents.

CBRN hazards are a global danger, which must be dealt with in a common, internationally responsible manner. Furthermore, an efficient CBRN defence for all countries requires close cooperation of all involved departments as well as non-governmental organizations, within the framework of the respective national defence and security system. This is necessary; firstly, to be able to jointly develop crucial capabilities in a goal oriented approach, and secondly, to enable appropriate joint operations should this become necessary, depending on the scenario.

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The 2nd International Symposium on Development of CBRN-Defence Capabilities

This fundamental approach of an overarching cooperation between political leaders, ministries, administrations, research and teaching, the industry and not least the media in a national and international scale will guide us through the upcoming Symposium.

Political and strategic topics will be discussed in the plenum, procedural and operative issues will be discussed in the expert panels.

Our Symposium provides all participants with the opportunity to enter into a dialogue, to make new contacts and refresh existing ones. There will be room for national and international decision-makers, conceptual thinkers, developers, procurers and the users to exchange ideas and information.

You are invited to submit your papers and proposals for the following topics:

- B - Reconnaissance/Analysis/Forensics (Detection/Identification)
- C - Reconnaissance/Analysis/Forensics (Detection/Identification)
- Crisis Communications
- Decontamination/ Disinfection
- Evaluation/ Prognosis/ Consultation
- Experiences from Incidences and Exercises
- Medical CBRN Response
- N/R - Reconnaissance/Analysis/Forensics (Detection/Identification)
- Personal Protection/Collective Protection/ Self Protection
- Psychosocial Emergency Service
- Reporting System (Civilian/Military)/ Warning
- Risk Assessment, Risk Analysis, Reference Scenarios
- Risk Communication
- Training Procedures (e.g. realistic training scenarios)

Please send your proposal for a presentation, stating author and title, along with an abstract of approx. 250 words, no pictures,

no later than February 8th, 2012 to info@dwt-sgw.de

Should you have any questions regarding the exhibition and/or organisation, do not hesitate to contact our head office.

If your company, organisation or department would like to participate in the symposium as a sponsor or exhibitor, please contact: stephan.bruess@dwt-sgw.de .

For the Organization Committee:

Lt. Colonel (ret.) Wolf Rauchalles
Managing Director
GERMAN ASSOCIATION FOR DEFENCE TECHNOLOGY /
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We keep you informed at:

www.cbrn-symposium.com