



# 5<sup>th</sup> European Congress on Civil Protection and Disaster Management

2009: New Ideas and Technologies for a modern Civil Protection



[www.disaster-management.eu](http://www.disaster-management.eu)

05 - 06 November 2009  
Stadthalle Bonn Bad Godesberg  
Koblenzer Straße 80



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# 5<sup>th</sup> European Congress on Civil Protection and Disaster Management 2009: New Ideas and Technologies for a modern Civil Protection

## Thursday, November 05<sup>th</sup>, 2009

- 08:00 Opening of the Exhibition
- 08:45 **Welcome to the Conference**  
Christoph Unger, President, BBK  
Albrecht Broemme, President, THW  
Reimar Scherz, Conference Chairman
- NEW IDEAS AND IMPETUS FOR CIVIL PROTECTION**
- 09:00 **Civil Protection in Europe: The way forward and required impetus**  
Hans Das, DG Environment, Head of Unit Civil Protection and Disaster Response, European Commission
- 09:30 **Civil Emergency Planning – NATO’s role and contribution**  
Ambassador Maurits Jochems, Deputy Assistant Secretary General, NATO
- 10:00 **The international dimension of civil protection – Germany’s contribution within an international civil protection mechanism**  
Dr. August Hanning, State Secretary of the Interior, Federal Ministry of the Interior, Berlin
- 10:30 **Visibility in Operations – One Threat turned off**  
Claudia Wiechmann, 3M
- 11:00 Coffee Break
- 11:30 **Panel Sessions I – V**
- 13:00 Luncheon
- TECHNOLOGICAL INNOVATIONS FOR CIVIL PROTECTION**
- 14:00 **Research for optimised Security – an international Challenge**  
Thomas Rachel, Parliamentary State Secretary, Federal Ministry of Education and Research, Berlin
- 14:30 **Chances and Challenges of new Technologies for Civil Protection**  
Ralf Kaschow, Business Development Manager, CAE
- 15:00 **Theses debate**  
**Technological Innovations in the field of Civil Protection**  
*Chairman:* Hans-Joachim Fuchtel, Parliamentary State Secretary, Federal Ministry of Labor, President of the “THW Bundesvereinigung e.V.”  
*Introduction:* Dr. Wolf-Dieter Lukas, Head of Unit 5, Federal Ministry of Education and Research, Berlin  
*Speakers:* Albrecht Broemme, President, THW  
Kjell Larsson, Head of Operations Section, MSB – Swedish Civil Contingencies Agency  
Tjen-Khoen Liem, DG Enterprise, European Commission  
Dr. Gerhard Steinhorst, Member of the Board, German Weather Service  
Christoph Unger, President, BBK
- 16:30 Coffee Break
- 16:45 **National Fire-Fighters in the European Context**  
Dr. Ralf Ackermann, Vice President, German Fire Services Association (DFV)
- 17:15 **Extreme-weather-analytics and climatic projection – How to realize the technological challenge**  
Dr. Gerhard Steinhorst, Member of the Board, German Weather Service
- STRATEGIC PREPAREDNESS FOR AUTHORITIES IN THE CASE OF PANDEMIC**
- 17:45 **Strategic Preparedness for Pandemic – Crisis Management and Emergency-Planning**  
Thomas Lembeck, Deputy Head of Essen Fire Brigade
- 18:15 **Provisioning and Procurement for the Emergency case: How can authorities prepare themselves for Pandemics?**  
Prof. Dr. Rainer Koch, Institute for Fire and Rescue Technologies, City of Dortmund and  
Armand Schulz, University of Paderborn
- 18:50 Reception / Buffet
- 22:00 End of the first day

## Speakers 2009



**Dr. August Hanning,**  
State Secretary of the Interior



**Thomas Rachel,**  
Parliamentarian  
State Secretary on Education and Research



**Dr. Ingo Wolf,**  
Minister of the Interior of Nordrhein Westfalen



**Christoph Unger,**  
President, BBK



**Albrecht Broemme,**  
President, THW



**Wilfried Gräfling,**  
Head of Berlin Fire Brigade

## Friday, November 06<sup>th</sup>, 2009

- 07:45 Opening of the Exhibition
- NATIONAL AND INTERNATIONAL MODERNISATION CONCEPTS**
- 08:00 **Conference continued**  
Reimar Scherz, Conference Chairman
- 08:10 **Modernisation of Fire Brigades within the context of national and European Requirements**  
Jochen Stein, German Fire Brigades Association and Head of Bonn Fire Brigade
- 08:35 **Visualise, Analyse, Manage – The integration is decisive**  
Dr. Stefan Zloczynski, Key-Account Manager, MSA Auer and  
Dr. Peter Ladstätter, Sales Manager, ESRI Germany
- 09:00 **Networked Security through the use of innovative technology**  
Dr. Markus Hellenthal, CEO, THALES Germany
- 09:25 **A common approach: the national Civil Protection-Architecture Examples from Operations**  
*Chairmans:* Volker Strotmann, Head of Unit Operation, THW and  
Ralph Tiesler, Vice President, BBK  
*Speakers:* Albrecht Broemme, President, THW; Colonel (GS) Dieter Bohnert, Head of Unit CiMiC, Bundeswehr Joint Support Command; Wilfried Gräfling, Head of Berlin Fire Brigade; Frank Jörres, German Red Cross; Dieter Wehe, Head of the Police NRW
- 11:00 **SoKNOS – How does IT-Research improve Civil Protection?**  
Dr. Thomas Ziegert, Head of Project SoKNOS, SAP
- 11:20 Coffee Break
- 11:40 **Panel Sessions VI – IX**
- 13:00 Luncheon / Buffet
- 13:45 Parallel Session A (PLENUM) / Parallel Session B (PARKSAAL)
- FORUM OF THE FEDERAL MINISTERS OF THE INTERIOR (PLENUM)**
- 13:45 **Forum of the Federal Ministers of the Interior Current topics of Civil Protection**  
*Chairman:* R. Uwe Proll, Editor in Chief, Behörden Spiegel  
*Speakers:* Joachim Herrmann, Minister of the Interior of Bayern; Dr. Manfred Schmidt, Head of Unit Crisis Management, Federal Ministry of the Interior, Berlin; Uwe Schünemann, Minister of the Interior, Niedersachsen; Dr. Ingo Wolf, Minister of the Interior of NRW
- 15:25 **Closing Remarks**  
Reimar Scherz, Chairman of the Conference
- 15:30 End of Conference
- INTERNATIONAL MODERNISATION CONCEPTS (PARKSAAL)**
- 13:45 **How China enhances the national Civil-Protection-Structure**  
Getu Zhuoli, Division Director, China Earthquake Administration  
Dr. Jürgen Steiger, German Association for technological Cooperation (GTZ), Deputy Head of GTZ China
- 15:25 **Closing Remarks**  
Pauline Seewald, Behörden Spiegel
- 15:30 End of Conference



# 5<sup>th</sup> European Congress on Civil Protection and Disaster Management 2009: New Ideas and Technologies for a modern Civil Protection

Thursday, November 05<sup>th</sup>, 2009

**Panel I**  
**Information Technology for Civil Protection  
Solutions for Education and Training**

*Chairman:* **Gerrit Möws**, Head of Section I.3,  
Alerting of the Citizens, BBK

*Panelists:* **Andreas Karsten**, AKNZ  
**Ralf Kaschow**, Business Development Manager, CAE  
**Stefan Kreuzer**, Fire Brigades and Civil Protection,  
Austria  
**Harald Müller**, Head of THW-School

Plenum

**Panel II**  
**Voluntary commitments for Civil Protection  
A Model for Europe?**

*Chairman:* **Frank Schulze**, Commissioner for Volunteers, THW

*Panelist:* **Mareike Alscher**, Scientific Officer, Task Force “Civil  
Engagement” Science Park for Social Research, Berlin  
**Ingo Henke**, Consultant for international youth work,  
THW-Jugend e. V. Bonn  
**Sabine Lackner**, Head of Unit Competence Development,  
Federal Agency for Technical Relief, Bonn  
**Gisela Lucke**, Member of the Board, European Volunteer  
Centre (CEV) Brussels  
**Jens Naumann**, Head of Rauschenberg Fire Brigade and  
Consultant of the BBK

Parksaal III

**Panel III**  
**International Cooperation Concepts  
Training – Practices – Operations**

*Chairman:* **Klaus Thomas Riedel**, Chairman of the Disaster-Management  
Committee, Fire-Brigades Union of NRW

*Panelists:* **Jean-Pierre Hein**, President, Luxembourg  
Fire Brigades Union  
**Dr. Gary Gleason**, University of Denver, USA  
**Dr. Pande Lazarevski**, Director Crisis Management,  
Ministry of the Interior, Macedonia  
**Dr. Dieter Nüßler**, Head of Aachen Fire Brigade  
**Charles De Sneyder**, Chief Fire Officer, Brussels  
Fire Brigade

Brunnensaal

**Panel IV**  
**Civil Protection in the Health Sector**

(Panel organized by the German Association for Disaster Medicine)

*Chairmans:* **Dr. Christa-Maria Krieg**, Head of Section III.3, BBK and  
**Wolfgang Wagner**, Vice President, German Association  
for Disaster Medicine

*Panelists:* **Dr. Jutta Helmerichs**, Head of Section I.5, BBK  
**Prof. Dr. med. Leo Latasch**, Member of the Board,  
Medical Civil Protection, DGKM  
**Stefan Mikus**, Section II.4, BBK  
**Sven Seißelberg**, DGKM Working Group “KatPharm”,  
Emergency- and Disaster-Medicine  
**Götz Stamm**, 3M

Parksaal I

**Panel V**  
**115 – the Number for Disaster Management calls**

(Panel organized by the Federal Ministry of the Interior)

*Chairman:* **Benjamin Bauer**, Behörden Spiegel  
*Panelists:* **Norbert Brandstätter**, Head of Duisburg Service Center  
**Dr. Manfred Schmidt**, Head of Unit Crisis Management,  
Federal Ministry of the Interior, Berlin  
**Dr. Georg Thiel**, Deputy Head of Unit Modernisation and  
Organisation of the Administration, Federal Ministry of  
the Interior, Berlin  
**Ralph Tiesler**, Vice President, BBK

Parksaal II

Friday, November 06<sup>th</sup>, 2009

**Panel VI**  
**Communication Technologies in Operation  
PMR: Where do we stand today?**

*Chairman:* **Ulf Langemeier**, Head of Section Operations,  
THW-Sections Hessen, Rheinland-Pfalz, Saarland

*Introduction:* **Hans Malorny**, Federal Agency for Digital Radio of  
Security Authorities and Organisations (BDBOS)

*Panelists:* **Ulrich Bogdahn**, Essen Fire Brigade  
**Frank Buddrus**, Federal Ministry of the Interior  
**Günter Esser**, Telecommunication Section,  
German Red Cross  
**Georg Merzbach**, Federal Office on Information Security,  
Bonn

Parksaal I

**Panel VII**  
**Research and Technology**

(Panel organised by the Federal Ministry on Education and  
Research and the VDI-technology-centre)

*Chairmans:* **Dr. Andreas Hoffknecht**, VDI technology-centre  
and  
**Dr. Christine Thomas**, Federal Ministry on Education  
and Research

*Panelists:* **Anna Grimm**, Ernst-Moritz-Arndt-University, Greifswald  
**Hansjürgen Horter**, Head of automation, electronic,  
smart textiles  
**Dr. Martin Schultz**, Head of Telemedicine, Charité Berlin  
**Dr. Armin Seyfried**, Jülich Research Centre

Parksaal II

**Panel VIII**  
**Protection of Critical Infrastructures**

*Chairman:* **Peter Lauwe**, Head of Section II.4, “threatened cadastre,  
protection-concepts of Critical Infrastructures”, BBK

*Panelists:* **Prof. Dr.-Ing. Heinz-Willi Brenig**, University of Cologne  
**Dr. Wolfram Geier**, Head of Unit  
“Critical Infrastructures”, BBK  
**Dr. Michael Henrichs**, Airmatic  
**Peter Richmann**, Thüga AG  
**Prof. Dr. Hermann Thomann**, TÜV Rheinland

Plenum

**Panel IX**  
**Equipment and Logistic for Units in Operations  
Progress made and future Perspectives**

*Chairman:* **Jochen Stein**, Head of Bonn Fire Brigade

*Panelists:* **Frank Franke**, President, Luftfahrt ohne Grenzen  
(Wings of Help)  
**Martin Zeidler**, Head of Unit Technology,  
Federal Technical Relief Agency

Parksaal III



# 5<sup>th</sup> European Congress on Civil Protection and Disaster Management 2009: New Ideas and Technologies for a modern Civil Protection

## About the Conference

The 5<sup>th</sup> European Congress on Civil Protection and Disaster Management takes place on November 05 and 06 in the city hall of Bonn. With more than 1.300 attendees from 50 nations it is Europe's leading event on civil protection and disaster management. The conference is organized by the Federal Office of Civil Protection and Disaster Assistance (BBK), the Federal Technical Relief Agency (THW), the newspaper "Behörden Spiegel" with support of the Federal Ministry on Education and Research and the Federal Ministry of the Interior.

Due to an increasing quantity of disasters in Europe, cooperation and collaboration of the member states of the European Union becomes more and more important. Sufficient, coordinated and networked disaster management authorities and units will lead to improved crisis management capabilities of the EU. This process is supported by the conference since its first meeting in 2005. In 2009 the conference discusses "New Ideas and Technologies for a modern Civil Protection in Europe". Political approaches, the strengthening of existing institutions, common education and training of the units and technological innovations can lead to a more successful civil protection. These topics are discussed within a main programme of two days and eight specialized panel sessions.

## Registration for Visitors

Re-Fax +49/228/970 97 78

- I take part in the 5<sup>th</sup> European Congress on Civil Protection and Disaster Management as a member of Parliaments, Authorities, Civil Services, Embassies, Armed Forces or the Police.  
(Free of charge, verification required)
- I take part in the 5<sup>th</sup> European Congress on Civil Protection and Disaster Management as a member of Industries (498,- Euro + taxes).  
A cancellation up to two weeks before the conference leads to a handling fee of 50,- Euro + taxes. In the case of absence the full fee gets charged.

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E-Mail (mandatory)

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Date, Signature

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VAT Nr. (companies)