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For full details of INTERSCHUTZ 2010, including the exhibitors and their products and services, special events, help with planning your trip to Leipzig, and admission tickets, go to

[www.interschutz.de/  
homepage\\_e](http://www.interschutz.de/homepage_e).

## New exhibitor record

Over 1,200 exhibitors and about 100,000 visitors expected



INTERSCHUTZ 2010 is shaping up to be a massive international call-out for the rescue and civil security services and their supplier industries. The expo doesn't start for another three months, but its organizers, Deutsche Messe and the German Fire Protection Association (GFFPA), are already celebrating a major milestone, with a record 1,200-plus exhibitor registrations from 45 nations in the bag. INTERSCHUTZ 2010 runs from 7 to 12 June at the Leipzig Exhibition Grounds.

The top exhibitor nation is Germany, with 663 exhibitors, followed by China, the USA, the UK, Italy and France. The upcoming INTERSCHUTZ show will also feature exhibitors from Australia, Belarus, Hong Kong, Peru and Serbia for the first time.

Held every five years, INTERSCHUTZ is a Who's Who of global suppliers to the rescue, fire prevention, disaster relief, safety and civil security sectors. It is where industry showcases pioneering developments and innova-

tions designed to make the jobs of emergency and rescue professionals easier and safer. Highlights this year include sophisticated information technology solutions that enable rescue and civil security services to build increasingly comprehensive networks across regional and national borders. The exhibitions are supported by a program of specialist forums and congresses plus a range of truly spectacular live demonstrations on the open-air site (more on this on pages 4 to 7).

Just as in 2005, the organizers are expecting INTERSCHUTZ 2010 to attract about 100,000 visitors, 95 percent of whom will be emergency and rescue sector professionals, and 69 percent of whom will be senior managers with decisive input into their organizations' capital spending decisions.

This year, the **28th German Firefighting Convention** will be staged in Leipzig concurrently with INTERSCHUTZ 2010 (see pages 8-9).



Airport fire truck with MAN chassis and Ziegler superstructure

# Feast of innovation

INTERSCHUTZ 2010 profiles latest solutions in key theme areas



Iveco Magirus telescoping aerial platform ladder

The industries that supply the rescue, emergency and civil security services have high hopes of INTERSCHUTZ 2010 and anticipate that their exhibits will generate strong interest and new business. And with good reason, given the global pent-up demand for new capital equipment in many of these services. The exhibitors have been in full INTERSCHUTZ preparation mode for weeks now, and are confident their rescue, fire prevention, disaster relief, safety and civil security products and solutions will more than deliver on the quality, reliability, safety, ergonomic performance and cost-effectiveness expected by their customers. All of which points to an absolute feast of innovation for trade visitors at INTERSCHUTZ 2010.

### Stunning showcases by market leaders

The fair will feature a range of truly stunning showcases, especially from the big market leaders. These will include firefighting vehicle and equipment giant Iveco Magirus

because, in the words of a recent company media statement, "INTERSCHUTZ is the most important expo for our industry." The company and other market leaders, such as Rosenbauer International and Ziegler, will be showcasing the latest firefighting technologies in Hall 4 and on the adjacent open-air site. One of the highlights of Iveco's showcase in Leipzig is a new type of turntable ladder technology. The company will also be exhibiting an array of new airport firefighting vehicles built on a high-performance chassis powered by eco-friendly Euro 5/EEV engines – more than a match for the global aviation sector's new requirements. Iveco's other exhibits include a completely new high-mobility crash fire rescue (CFR) truck, multi-purpose vehicles, and firefighting equipment for small volunteer fire departments.

The Mercedes-Benz showcase will be in Hall 2. Sited on just under 2,000 sqm of display



The US – the second-largest exhibitor nation at INTERSCHUTZ – shows its colors



The Mercedes-Benz Zetros tank pumper truck

space, it will feature the company's entire product range – from the Smart and standard passenger cars, to vans and trucks – arranged in a star configuration. The big drawcards here include a tank pumper truck built on the all-terrain Zetros platform and the new, compact, lightweight Unimog U 20, a highly maneuverable all-terrain vehicle set up for firefighting call-outs in narrow streets and hard-to-reach mountainous regions.

Visitors to the open-air site will have a bird's eye view of the showgrounds, courtesy of the Hannover Fire Department, which will be giving rides on its new 55 meter telescoping aerial platform ladder. The open-air site will also be home to Finnish company Bronto Skylift and its amazing 110 meter articulated aerial platform ladder.

The Association of German Fire Protection Equipment Manufacturers (bvfa) and about a dozen of its members are running a group pavilion that spans the full gamut of fire prevention equipment, from hand extinguishers to specialized sprinkler systems. Among the exhibitors will be leading manufacturers of extinguishing agents and representatives of the European umbrella organization Eurofeu ([www.eurofeu.org](http://www.eurofeu.org)).  
(Hall 5, Stand F78)  
[www.bvfa.de](http://www.bvfa.de) (German only)

### Firefighting, rescue, civil security

INTERSCHUTZ 2010 gives firefighting, disaster relief, rescue and civil security professionals a comprehensive overview of all the products and equipment the global market has to offer – everything, from ultra-modern vehicles equipped with highly advanced communication and navigation systems, to fire extinguishers and protective equipment, through to control center and signaling technology and information and organization technology. The fair also features electronic safety systems, an area of great importance to city planners and architects as well as the emergency services.

### International Fire Prevention Symposium

The two-day International Fire Prevention Symposium examines the latest developments in fire risk assessment and fire prevention. It is organized by the German Fire Protection Association (GFPA) and will be held on 8 and 9 June at the Congress Center Leipzig (CCL). The target groups for this symposium are fire prevention engineers, planners and researchers, building and fire prevention authorities and experts from related fields.

#### All papers will be presented in English.

For further information and a copy of the symposium program, visit  
[www.interschutz.de/60448](http://www.interschutz.de/60448)

## RADIO 112 and *Messezeitung* newspaper

A multi-channel media service at the exhibition grounds will keep exhibitors and visitors up to date with INTERSCHUTZ highlights and events as they unfold.

This year, for the first time, INTERSCHUTZ will have its own radio station, RADIO 112. This is a 24-hour service featuring great music, news, competitions and more, organized by Deutsche Messe in association with RADIO 112, the Internet radio station for Germany's fire departments.

Deutsche Messe is also organizing a cross-media information service in cooperation with rescue and emergency service portal [retter.tv](http://retter.tv) and publishing house [vmm wirtschaftsverlag](http://vmm.wirtschaftsverlag.de). There will be pre-show coverage of the fair at [www.interschutz-live.de](http://www.interschutz-live.de), and during the fair there will be two issues of the *Messezeitung* trade fair newspaper, each with a print run of 60,000 copies.

Further information on INTERSCHUTZ media:  
[www.interschutz.de/radio\\_e](http://www.interschutz.de/radio_e)  
[www.retter.tv](http://www.retter.tv) (German only)

## Firefighting “wizards” competition: eight finalists

An expert jury has selected the eight best ideas from among the 150 or so international entries elicited by this year's Wizards Day, a bright ideas competition organized by German trade journal *Feuerwehr-Magazin* and the German Fire Protection Association (GFPA). Readers now have until 1 June 2010 to vote for their favorites at [www.feuerwehrmagazin.de](http://www.feuerwehrmagazin.de) (German only). Here are the eight best ideas:

**Idea 1** – Hose press: squeezes the air out of fire hoses, making it easier to load them into transport carts.

**Idea 2** – QuickPlug: fits flush into the pick holes of underground hydrant access covers, thereby preventing them from clogging up with road grit.

**Idea 3** – Tool for use during fire call-outs: can be used as a lever, a probe, or to smash windows or roof cladding, pull objects out of the way and expose hot spots.

**Idea 4** – Aerial rescue bucket: suspended from four guys to prevent tipping. Can accommodate tools and small parts.

**Idea 5** – Underbody washing unit: a simple way to clean the underside of fire appliances. Unit is fed via a B-type hose coupling.

**Idea 6** – Exhaust gas duct: IC engine-powered electric generators are often operated onboard fire appliances. The duct, a stainless steel tube, directs the generator's exhaust gas up and away from the vehicle.

**Idea 7** – Hydrant map mounted on cab ceiling: makes it easier to find the nearest hydrant when attending fires.

**Idea 8** – Knot kit: useful tool for explaining and practicing all knots commonly used by fire crews and people working at height. Also suitable for self-learning and practice at home.





Training exercise at a hi-tech, hazardous materials training facility

# Live emergency training exercises

Action and excitement on the open-air site

Among the regular people-magnets at INTERSCHUTZ are the live demonstrations on the open-air site. Every day of the fair between 10 am and 5:30 pm, visitors will be able to witness stunning demonstrations, spectacular simulations and breathtaking feats of skill by firefighters and rescue services. The bleachers will be filled to capacity with 3,000 spectators as firefighters rescue passengers from a smoldering aircraft fuselage and extinguish the fire. Other jaw-dropping live highlights include a simulated forest fire.

## Training for hazchem incidents

Accidents involving hazardous materials necessitate swift, "surgical" responses by highly skilled professionals. Emergency personnel can train for these events thanks to a hi-tech hazardous materials training facility developed by AISCO in close collaboration with the Essen Fire Department. The mobile facility, the only one of its kind in Europe, enables emergency crews to train for a wide range of

hazardous materials accident and industrial fire scenarios under very realistic conditions. The scenarios that can be practiced include collecting leaked hazardous substances and sealing off the leaks, controlling and containing noxious gases and fumes, responding to tank explosions and carrying out rescues. The training exercises will be demonstrated live at INTERSCHUTZ by Essen Fire Department crews.

## Decontamination live in action

The decontamination tents at stand C33 on the open-air site will feature a demonstration of the latest techniques for decontaminating people affected by radiation or chemical or biological agents. The demonstration is known as Dekon-Gruppe-V and is operated by the Bad Soden am Taunus division of the German Red Cross. Visitors will be able to look on as injured, stretcher-bound patients are gently transported along a runway through various decontamination stages, from the red (con-

taminated) zone, through the yellow (washing) zone to the green zone.

## Leipzig Fire Department

The Leipzig Fire Department will have a big presence at INTERSCHUTZ. Every day of the fair, from 10:30 am to about 12 noon, the department will be holding a talk show at its stand (C38) in Hall 1. The show will be moderated by the department's director, Karl-Heinz Schneider, and will feature discussion on key issues by fire service, industry and government representatives. Topics include protective clothing, digital wireless communication,

Firefighters tackle a burning aircraft engine



A patient is treated in a decontamination tent





The FireFlash training facility can be moved to any location

private-sector fire service providers, and joint fire, police and rescue control centers.

**“Thermo Man” in high temperature test**

“Thermo Man” will be getting more than a little hot under the collar at a series of demonstrations organized by the Leipzig Fire Department in association with DuPont. The man in question, a life-size test dummy clad in a fire-resistant suit and hooked up to 122 sensors, will be blast-fired for a few seconds at temperatures of up to 1000 °C (1,832 °F). Computer analyses will then be run to determine the level of second and third degree burns a real person would suffer under these extreme conditions.

Thermo Man will also be happy to test out protective clothing brought along by INTERSCHUTZ visitors.

**Information and registrations:**  
[doris.sultan@che.dupont.com](mailto:doris.sultan@che.dupont.com)

**FireFlash**

Early recognition of the warning signs of an impending flashover is essential to choosing the appropriate tactics and equipment when fighting fires in confined spaces. FireFlash mobile fire training simulators enable fire departments to conduct flashover training exercises under

realistic conditions at locations convenient to them. Experienced professional firefighters will be running demonstrations using a FireFlash unit on site at the Leipzig Exhibition Grounds.

**Note:** FireFlash training simulators are not available for on-site use by volunteer fire crews.



**Quest for the fire service Ironman**

Among the traditional crowd-pleasers at INTERSCHUTZ is the “Toughest Firefighter Alive” (TFA) contest. Originally developed in the US – and also known in Germany as the “World’s Toughest Firefighter” contest – TFA is the Ironman of the firefighting world.

This year, from 10 to 12 June, some 120 firefighters will face off at the TFA European Championships 2010 at the Leipzig Exhibition Grounds. The contest will attract competitors from Germany, Austria, Sweden, Norway, Hungary, Slovakia and the USA, and feature appearances by two mens world champions and one womens world champion.

**For further details and a list of contestants, visit [www.fit-for-112.de](http://www.fit-for-112.de) (German only)**



Left: “Thermo Man” undergoing a fire test  
 Below: The charred remnants of a protective suit

# Rescue services: fire, flood and chemical accidents

Strong tradeshow presence by non-commercial exhibitors – Big line-up of disaster relief innovations



Maritime rescue operation

The non-commercial exhibitors will also be demonstrating their emergency and disaster operations to spectacular effect at the fair, putting a whole array of fire, flood and chemical accident response innovations through their paces.

## Central Command for Maritime Emergencies (CCME)

The Association of German Maritime Fire Services (AGF See) is partnering with the German Central Command for Maritime Emergencies (CCME) and the German Navy to run a joint presentation (Stand C50/Hall 1) on firefighting and rescue at sea. The central focus is a recreated 14m ship's hull in a 6m x 9m body of water, where joint rescue crews will be staging demonstration missions and exercises several times a day. Victims will be hauled to safety by simulated helicopter winches, rescue baskets and boat rescue nets. There will be demonstrations of life raft deployments, sea survival suits, and first aid for victims of accidents at sea. Visitors to the fair will have the chance to get in on the action and win prizes in knot-tying competitions, quizzes, etc.

## Maritime SAR Service

The German Maritime Search and Rescue Service (DGzRS) will be profiling the bravery of its crews with spectacular, giant-size photos, thrilling video sequences and the first general screening of its new public information film. There will also be a model of a new type of sea rescue cruiser, and visitors will be able to test their seamanship aboard a ship simulator. (Hall 2, Stand G 51/1).



Sea survival suits are put through their paces



DLRG specialists demonstrate new levee stabilization techniques



where in the German state of Lower Saxony, but will soon be available for use nationwide. It will be on show at INTERSCHUTZ 2010 at the "Fire Services in Lower Saxony" group pavilion operated by the Lower Saxony Ministry for the Interior (Hall 1, Stand F38).

### Lifeguards at INTERSCHUTZ

At Stand A16 in Hall 3, the German Lifeguard Association (DLRG) will be presenting the latest innovations in flood response and water rescue, many of them the result of lessons learned during emergency responses to flooding along Germany's Oder and Elbe rivers in recent years. The exhibits include a newly developed medical equipment truck and new levee stabilization techniques. The latter involve laying waterproof membranes along the river side of levees and will be demonstrated using a highly realistic model. The team will be talking about the DLRG's new swiftwater rescue groups and – a subject close to the hearts of firefighters – the safe use of waders in flood situations.

In addition, the Sachsen district division of the DLRG will be showcasing a disaster rescue boat and a crane truck at Stand B17 on the open-air site.

### Mobile flood barrier research project

The Leuphana University of Lüneburg, Munich University of Applied Sciences and various industry partners are currently engaged in a German government-backed research project

to optimize water-filled tubing walls for use as mobile flood barriers. Their research will be on show at Stand C47 in Hall 1. The project calls for a solution that is safe and reliable, fast and simple to deploy and dismantle, and conserves resources by using recycled recyclable materials (such as truck tarpaulins).

Contact:

Dr. Bärbel Koppe

Tel: +49 (0)172 318 4752

Email: koppel@uni.leuphana.de

### Tunnel rescue training – World first at Lower Saxony pavilion

Studies by Germany's ADAC automobile association show that between 1995 and 2006 there were 97 European road tunnel fatalities, including 51 in 1999 alone as a result of the Tauern and Mont Blanc tunnel disasters. These terrible statistics are the motivation behind a new mobile training facility. Consisting of an approximately 12 meter long tunnel, a tunnel portal and a stretch of road, it enables rescue crews to train in a realistic tunnel environment. A world first, the facility can be transported to training locations any-

### Chemical accidents response technology

At the TUIS stand (A20), a number of chemical plant fire services will be showing how they use specialized equipment to safely and quickly manage and remedy the hazardous consequences of transport accidents involving chemicals. TUIS, the chemicals industry's Transport Accident Information and Emergency Response System, has been attending chemicals accidents throughout Germany since 1982. The exhibits at the TUIS stand will include a water canon for use at tank facility fires and a system for salvaging liquid gas from damaged tanks.

### In action around the globe

@fire is a German-based organization that has been providing international disaster response and relief assistance since 2002. Its specialties include search and rescue operations and fighting forest fires. @fire personnel were there in Haiti rescuing people from the rubble after the recent earthquake. At INTERSCHUTZ 2010, @fire will be exhibiting its "slip-on unit" comprising simple tools and equipment such as hydraulic pumps and cutting devices (Hall 1, Stand C57).

## THW: sure partner in technical emergencies

The German Federal Agency for Technical Relief (THW) will be running several displays around the INTERSCHUTZ venue, starting in the main entrance with displays of technical relief responses to water hazards, water damage and shortages of drinking water. The displays are spearheaded by the Sachsen/Thüringen division of the THW.

The Central THW presentation is in Hall 2 (Stand B58) and features a recreation of a col-

lapsed building, where the THW, together with the Fire Rescue Service (HZS) of the Czech Republic, will stage rescues of trapped victims using a special scaffold system.

The THW will also be running an exhibition on its 60 year history in the Glass Atrium (Glashalle). The expo will include large items of equipment and vehicles. The THW showcase will be complemented by a series of in-depth theme days (Tuesday to Friday).





# Leipzig bridges national borders



## The German Firefighting Convention and the European ideal

From 7 to 13 June 2010, Leipzig will be hosting the 28th German Firefighting Convention, which is expected to attract over 100,000 participants and attendees. The convention will focus on the future challenges facing Germany's fire services and cross-border networking in Europe.

The theme for the event is "Crossroads Leipzig – Fire service without frontiers." Hans-Peter Kröger, President of the convention's organizer, the German Fire Services Association (DFV), explains: "People, countries, ideas – the convention brings together many different aspects of firefighting. The choice of Leipzig as the venue also symbolizes our growing integration into a steadily eastwards expanding, united Europe."

The convention's European orientation is expressed in its cross-border dialogue on volunteer firefighting, its international youth fire brigade camp, and the DFV's joint showcase with the German Youth Fire Brigade (DJF), the international association of fire and res-

cue services (CTIF), and the Austrian Federal Fire Service Association (ÖBFV).

### Exciting supporting program – Festival in downtown Leipzig

With its richly diverse program of conferences, symposia, workshops, seminars and forums, the convention is an ideal platform for knowledge sharing and further education and training. There's also plenty of action for firefighting fans and the general public, most notably in downtown Leipzig. For instance, from Tuesday 8 to Saturday 12 June, Grimmaische Strasse between the "Markt" market square and Augustusplatz square will be given over to a street festival, while the "Markt" square itself will be home to a firefighters' get-together from Tuesday to Sunday. There will also be a fire service party on Saturday evening.

The convention will start with a prayer service for peace at the Church of St. Nicholas (Nikolai-kirche) and close with an ecumenical service.

### "EU Summit"

International networking is the lead theme for the first few days of the convention. The proceedings start on Tuesday 8 June with the "EU Summit" for top fire service executives, followed on the Wednesday by the CTIF (international association of fire and rescue services) Assembly of Delegates, and on the Thursday by the Fire Brigade Conference on "Volunteer Firefighting in Europe." The highlight of 11 and 12 June is the 1st International Fire Brigade Music Festival at the market square, featuring fire brigade orchestras, brass bands and marching groups from CTIF member states.

The challenges of the future will be the main focus of the "Diversity in the Fire Service" conference, at the German Fire Services Association (DFV) and German Youth Fire Brigade (DJF) "Future Conference," and at the panel discussion on the future of volunteer fire brigades.

One size fits all?

"Thank you for saving my kitty!"

Firefighting is thirsty work





### Classic fire truck parade a major drawcard

Fans of classic and vintage fire appliances are in for a big treat in Leipzig this year. From 10 to 13 June, the showgrounds next to Leipzig's Central Stadium will be home to an exhibition spanning 100 years of fire vehicles in Germany, courtesy of the German Fire Services Association (DFV) and the Saxony State Fire Service Association (LFV). Then there's the "Nostalgia in Red" vintage rally, held every day from Tuesday 8 to Saturday 12 June, followed on Sunday 13 June by the grand final, a classic fire truck parade. The latter will be staged as a mock fire callout, with over 250 vehicles proceeding, sirens wailing, around an eight kilometer circuit through downtown Leipzig. The parade will start and finish at the Kleinmessegeleände exhibition grounds.

Information:  
Siegfried Bossack  
Tel.: +49 (0)3525 - 76-4980  
E-mail: bossack@lfv-sachsen.de

### Camp for youth firefighters

Flanked by events such as an international youth firefighters' competition, a street fair, and the INTERSCHUTZ trade fair, the 28th German Firefighting Conference has plenty of action, fun, excitement and networking opportunities on offer for budding young firefighters.



Budget accommodation will be available at the DJF National Youth Camp at the Agra showgrounds in Leipzig's Markkleeberg district. The camp will be offering accommodation for up to 1,000 young people and their

parents/caregivers from Thursday 10 to Sunday 13 June. Tents will be provided, but campers are asked to bring their own airbeds or camp beds. Tram line 11 connects the camp ground directly to central Leipzig. One night's accommodation costs EUR 7.50 including breakfast, or EUR 11.00 including breakfast and an evening meal. The price includes admission to the German Firefighting Convention and use of local public transport services within tariff zone 110 (Leipzig City). The price does not include admission to INTERSCHUTZ. For reservation forms for the camp, visit [www.feuerwehrtag.de](http://www.feuerwehrtag.de) (German only)

### Fire brigade flags wanted!

Fire brigade flags and banners are a "tapestry of history," a lasting record of brigade establishment celebrations, anniversaries and friendships. According to Siegfried Bossack, President of the Saxony State Fire Service Association (LFV), interest in this tradition is growing, particularly in Germany's eastern states. "Many brigades are now adopting these symbols of community and belonging," he said. The LFV is running



an exhibition of traditional fire brigade flags and banners in association with the DFV (German Fire Services Association). It will be held from 11 to 13 June at the Museum of Visual Arts (Museum der bildenden Künste, Katharinenstrasse 10, 04109 Leipzig, Tel.: +49 341 216 99-0, [www.mdbk.de](http://www.mdbk.de)).

For further details, visit [www.feuerwehrtag.de](http://www.feuerwehrtag.de) (German only)

### Youth lounge and crèche

There's also plenty for the firefighters of tomorrow to see and do at INTERSCHUTZ. The German Fire Services Association (DFV) pavilion (Hall 1, Stand F62) has a youth lounge, complete with Internet café, reading corner, firefighter's training circuit and a stage program. There is also a crèche for the very young, so that their parents can devote their full attention to the Firefighting Convention and INTERSCHUTZ.

### "We Are the People" – Tours of historic sites bring GDR history alive

"We Are the People!" – these were the words chanted during the 1989 demonstrations in Leipzig that heralded the end of the former East German regime. The oppressiveness of the communist era is preserved at a number of historic sites around Leipzig. Chief among these is the "Runde Ecke" Memorial Museum, housed in Leipzig's former Stasi headquarters, where visitors can learn about the 1989 Peaceful Revolution and the horrors of the former communist regime.

The museum offers daily tours of its permanent exhibition, "Stasi – Power and Banality," as well as tours of the Stasi Bunker Museum and a tour of the city, titled "In the Footsteps of the Peaceful Revolution."

Tour registrations and information:  
[mail@runde-ecke-leipzig.de](mailto:mail@runde-ecke-leipzig.de)  
[www.runde-ecke-leipzig.de](http://www.runde-ecke-leipzig.de)  
Tel. +64 341 961-2443  
Fax +64 341 961-2499



Historic demonstration in Leipzig on 9 October 1989



For two days, experienced practitioners will present tried and proven strategies for dealing with emergencies at the Congress Center

# Fast. Efficient. Professional.

## Appropriate care in emergency situations – RettCon Emergency Medical Service Training Congress

The RettCon Emergency Medical Service Training Congress, which is held concurrently with INTERSCHUTZ 2010 on 11 and 12 June at the Leipzig Exhibition Grounds, equips paramedics with the skills and strategies they need to save lives in emergency situations. "Experienced practitioners will be presenting tried and proven strategies for emergency medical service professionals to implement in their daily work," explains Dr. Heinzpeter Moecke (MD), head of Medicine & Research at the Asklepios Institute and Director of the Institute for Emergency Medicine (IfN). The IfN is a co-organizer of RettCon, the others being the German Fire Services Association (DFV), the Lower Saxony Ministry for the Interior, the Hamburg Fire Department and the German Fire Protection Association (GFPA). Following are some highlights from the congress program.

### Pediatric emergencies (Friday 11 June)

About five to ten percent of all emergencies encountered by paramedics relate to children, and most commonly involve respiratory problems, seizures and infections. Saving a child's life often requires swift action to ensure an adequate supply of oxygen. This theme cluster provides paramedics with the skills they need to deal effectively with pediatric and obstetric emergencies.

### Psychiatric emergencies (11 June)

This theme cluster focuses on emergency medical services for patients suffering from dementia and psychoses. There will also be a presentation on emergency care for stroke victims, covering the time from receipt of the emergency call to the patient's arrival at the hospital.

### Hazard situations (11 June)

There will be a presentation on efficient, effective collaboration between emergency rescue services, fire services and the police in complex emergencies.

Rescue workers are only too familiar with that "Oh my God, I'm the first one here!" feeling. This theme cluster will provide guidelines for this situation.

Rescue experts will be giving a presentation on a multi-day training program on how to deal with violence against first responders developed by the Berlin Fire Department.

### Special patients (11 June)

Rescue experts will be providing information on special situations, such as providing first aid to obese patients or transporting patients with infectious diseases.

Providing emergency medical care to patients from other cultures can be doubly difficult due to the potential for cross-cultural misunderstandings. A presentation titled "Other countries, other customs – Cross-cultural competence" will provide valuable guidelines and procedures for dealing with this.

### Treatment strategies (Saturday 12 June)

This theme cluster looks at wound and fracture management and mouth-to-mouth/nose resuscitation and has a strong focus on CPR. It deals with resuscitation of patients of all ages, from newborns to adults.

The cluster includes a presentation on the latest developments in technical rescues of victims of traffic accidents. The latest model

vehicles feature high-strength materials and complex safety systems that can greatly hamper crash victim extrication if the rescuers don't have the right information and equipment. The new GFPA Guideline 0601 is designed to ensure the necessary information is provided in a standardized and timely manner and in a form that is quickly assimilable.

### Error management (12 June)

Despite all care being taken, critical situations regularly arise due to "human error." The presentation "Safety in rescue operations – What part do human factors play?" explains how cooperation and communication, perception, interpretation and situation awareness need to be coordinated in order to arrive at sound decisions. The closing proceedings of the congress are dedicated to the ongoing training and development of emergency medical service and rescue workers.

### Venue: Congress Center at the Leipzig Exhibition Grounds

Participation fee: EUR 70.00 (price includes admission to INTERSCHUTZ and free use of public transport to and from the exhibition grounds)

Tickets are available from Versandhaus deutscher Feuerwehrverband GmbH

Hotline: +49 228 95350-20

Fax +49 228 95350-91

E-mail: [info@feuerwehrversand.de](mailto:info@feuerwehrversand.de)

NB: The congress will be held in German only.

For further information on the current RettCon program and the event's speakers, visit [www.interschutz.de/rettcon](http://www.interschutz.de/rettcon) (German only)

# Making the trade fair a success for you

## INTERSCHUTZ 2010 – Services in Leipzig

The organizers of INTERSCHUTZ 2010 and Leipziger Messe GmbH offer a full range of services to help you get the most out of the fair. Services include:

### HOTELS, GUESTHOUSES AND B&Bs

Download a room reservation form at:

<http://service.leipziger-messe.de/service-unterkunft.html>

### Hotel reservation service:

Tel. +49 341 678-8971

hotelreservation@leipziger-messe.de

[www.hotels-in-leipzig.de](http://www.hotels-in-leipzig.de)

Search for B&B and guesthouse accommodation online:

[www.schlafplatzsuche.de](http://www.schlafplatzsuche.de) (German only)

### INTERSCHUTZ rail travel special

Travel to INTERSCHUTZ 2010 in Leipzig by rail from anywhere in Germany from only €99 (2nd Class).

International participants traveling by rail from Brussels, Zurich, Amsterdam or Vienna pay only €129 (2nd Class).

For details, visit:

[www.interschutz.de/bahnspecial\\_e](http://www.interschutz.de/bahnspecial_e)

Leipzig Tourismus Marketing GmbH

Richard-Wagner-Strasse 1

Leipzig, Germany

Tel. +49 341 7104-260/265

Fax +49 341 7104-271/276

info@ltm-leipzig.de

[www.leipzig.de](http://www.leipzig.de)

### TICKETS

Tickets to INTERSCHUTZ are available for advance sale from Versandhaus Deutscher Feuerwehrverband GmbH.

### Prices:

Single admission ticket	€18.00
Full-event ticket	€41.00
Single admission (children and students)*	€11.00*
* door sales only	

**Note:** All tickets entitle the holder to free travel to and from the exhibition center on the day of visit using MDV-operated local public transport in all MDV tariff zones ([www.mdv.de](http://www.mdv.de); German only). This offer is available to both exhibitors and visitors.

### Contact for ticket orders inside Germany:

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Fax +49 228 95350-91

E-mail [info@feuerwehrversand.de](mailto:info@feuerwehrversand.de)

If you are based outside Germany, please order your tickets from your local Deutsche Messe AG representative. You will find the contact details of the representative for your country on the INTERSCHUTZ website at [www.interschutz.de/repraesentanten\\_e](http://www.interschutz.de/repraesentanten_e).

Deutsche Messe also offers tickets on a commission basis to companies and travel agencies. Purchases of 50 tickets or more qualify for a 10 percent discount.

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### CATALOGUE

The INTERSCHUTZ 2010 catalogue will be published about 3 weeks before the start of the fair and can be ordered online at a cost of €17.00 plus delivery.

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 INTERNATIONAL EXHIBITION FOR RESCUE, FIRE  
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**LEIPZIG 7 - 12 JUNE 2010**



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