

Date of the conference: May 19th/20th, 2011

Venue

Siemens AG Österreich
Industry Sector, Building Technologies Division
Siemensstraße 90
1210 Vienna, AUSTRIA
Entrance: Siemens City Tower

The distance from Vienna Airport to the conference venue is about 40 km. The train from Vienna Airport (CAT) to the railway station Wien Mitte will take you about 20 minutes. From there you take the train S1 to Gänserndorf, station Floridsdorf-Siemensstraße.
The conference venue is located in walking distance to this station.

For further information (site plan and map of the area) please see www.eusas.org

The conference dinner will be organized in the evening of May 19th, 2011.

Fees

EUSAS Members	300 EURO
Students	225 EURO
Public services (e.g. fire brigades)	450 EURO
Others	500 EURO

Bank account

Bank	Deutsche Bank Duisburg
Account No	499051100
Account holder	EUSAS e.V.
Bank code	350 700 24
Specific term	EUSAS 2011
Swift Code	DEUTDEDB350
IBAN	DE 79 3507 0024 0499 0511 00

Please use the enclosed registration form and send it by mail, email or fax to EUSAS for the attention of Mrs. Patricia Mang (address see below) **by April 30th, 2011 at the latest.**

Cancellation

Registrations can be cancelled in written form without charge until 2 weeks before the conference. No reimbursement of fee is possible in case of later cancellation.

In case a registered participant is indisposed, it is possible to appoint a deputy. Please be so kind to give us the person's name well in advance.

In case the conference is cancelled by EUSAS, we shall reimburse the registration fee that has already been paid. EUSAS shall not accept any claims beyond that.

Conference hotel

ARCOTEL Kaiserwasser,
Wagramer Straße 8, 1220 Vienna / Austria

Phone +43 1 224 24-0

Fax +43 1 224 24-710

e-mail kaiserwasser@arcotelhotels.com

www.arcotelhotels.com/de/kaiserwasser_hotel_wien

A limited number of rooms has been reserved. Please make your own reservation by **April 18th, 2011 at the latest.**

Please use the code word **EUSAS 2011.**

Please use the hotel registration form on www.eusas.org.

Conference organization

Universität Duisburg-Essen

EUSAS Sekretariat

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UNIVERSITÄT
DUISBURG
ESSEN



European Conference on Fire Safety in High-Rise Buildings

- Regulations - Challenges - Concepts

**Conference languages:
English and German
(simultaneous translation)**

19th/20th
of May 2011
Vienna
Austria



in co-operation with



**Prüfstelle
für Brandschutztechnik**

hosted by

& SIEMENS

Thursday, May 19th, 2011

Friday, May 20th, 2011

Aim of the conference



12:00 **Registration** / *Registrierung*

Session 1
Chairman Prof. em. Heinz Luck, EUSAS President

- 13:00 **Welcome** / *Begrüßung* Prof. em. Heinz Luck
Universität Duisburg-Essen
- 13:10 **Fire safety requirements for high-rise buildings - the firefighters' point of view** Prof. Reinhard Ries
Berufsfeuerwehr Frankfurt
Brandschutzanforderungen für Hochhäuser aus Sicht der Feuerwehr
- 13:40 **Fire safety requirements for high-rise buildings in Bulgaria** Plamen Velkov
Uzunov / Daniella Ivanova-Uzunova
Building and Fire Safety Consulting
Brandschutzanforderungen für Hochhäuser in Bulgarien
- 14:10 **Fire safety requirements for high-rise buildings in Austria** Irmgard Eder
Baupolizei Wien, Abteilung Brandschutz
Brandschutzrichtlinien für Hochhäuser in Österreich
- 14:40 **Fire safety requirements for high-rise buildings - A comparison between Japan and Austria** Claudia Pillich
TU Wien
Brandschutzanforderungen in Hochhäusern, ein Vergleich zwischen Österreich und Japan
- 15:10 **Coffee break** / *Kaffeepause*
- 15:40 **165 m made from wood and concrete** Michael Kist
brandRat ZT
165 m aus Holz und Beton
- 16:10 **Lessons learned from fire in high-rise buildings in Chicago** A Representative
of the Chicago Fire Department
Erkenntnisse aus Brandfällen in Hochhäusern in Chicago
- 16:40 **End of the first conference day**
- 20:00 **Conference dinner**

Session 2
Chairman Johann Kaiser, EUSAS Hon. Member

- 09:00 **Sprinkler protection in high-rise buildings** Alan Brinson
European Sprinkler Network
Sprinkleranlagen in Hochhäusern
- 09:30 **Elevators in high-rise buildings - risk or opportunity** Anton Marschall
Schindler Aufzüge
Aufzüge in Hochhäusern - Gefahr oder Chance
- 10:00 **Fire safety concept of the Siemens City** Wolfgang Steinkellner
Prüfstelle für Brandschutztechnik
Brandschutzkonzept Siemens City
- 10:30 **Guided tour through Siemens City** Wolfgang Steinkellner
Prüfstelle für Brandschutztechnik
Besichtigung von Brandschutzmaßnahmen in der Siemens City
- 11:00 **Coffee break** / *Kaffeepause*
- 11:30 **Intelligent response** Markus Niederberger
Siemens AG Germany
"Der Weg in die Zukunft"
- 12:00 **Pressurized staircases** Raimund Pamliitschka
Prüfstelle für Brandschutztechnik
Druckbelüftung in Hochhäusern
- 12:30 **Complexity, a factor of risk** Ernst Georg Klammer
Berufsfeuerwehr Wien
Komplexität als Risikofaktor
- 13:00 **Closing of the conference** Michael Schnell
EUSAS Vice-Chairman
- 13:10 **Business lunch**

The topic "Fire Safety in High-Rise Buildings" is a much considered one not only since the motion picture film "The Towering Inferno". Reports about fires in high-rise buildings over the past ten to fifteen years have kept us sadly but permanently aware of this issue that commands our great attention. New construction techniques and general technical progress in connection with architectural requirements cause new challenges and solutions. This conference intends to provide an overview of up-to-date solutions in different countries, as well as of problems and dangers in this area.

Last but not least, an attempt will be made to outline the newest regulations and state-of-the-art technical developments in this field.

Target Group

The conference is targeted at architects, building authorities, fire brigades, general planners, companies in the field of fire prevention and, more generally, at all persons and institutions interested in security and fire safety in complex buildings.

