



14th International BUILDAIR Symposium

Airtight Buildings, Thermography and Ventilation Systems in Practice

May 16 and 17, 2025, Hannover (Germany)

Present and discuss experiences

We cordially invite all colleagues from Germany and abroad to present their latest results, current insights and their experiences at the symposium. Your contributions can concern common subjects or serve to impart expert knowledge.

Topics at the conference

Practical measurement experience

- EN ISO 9972 and national annexes
- Opportunities of measurements during construction
- Special measurements (large buildings, zone measurements, cold rooms, clean rooms, etc.)
- Challenges and dangers for measurement teams

Leakages

- Detecting, measuring, evaluating, eliminating
- Leakages before renovation of existing buildings and unavoidable leakages after renovation
- How tight is tight enough?

Renovation of existing buildings

- The optimal airtightness concept (Is there an optimal airtightness concept?)
- WTA information sheet on airtightness in existing buildings
- Challenges in quality assurance

Products

- Product developments to ensure airtightness
- New measuring devices and evaluation programs

Ventilation

- Social change: How can ventilation become a matter of course?
- Successful ventilation concepts for existing buildings

Thermography

- Unusual applications on the building envelope (including supply shafts, etc.)
- Unsteady building thermography

Legal questions / statements

Abstracts

Additional to your paper proposal, we ask to a one-page abstract in English or German.

It should contain:

- The full title
- The author's and co-author's full name, affiliation, address, phone & e-mail
- Purpose of the work
- Method
- Results and assessment of their significance
- Conclusions

A standard form can be found on the website of the conference: see www.buildair.eu.

Please send the completed form by e-mail as a MS Word, OpenDocument or text file to abstracts@buildair.eu.

Deadlines

Please note the following dates:

Submission of paper proposals	20.09.2024
Notification of acceptance	30.11.2024
Submission of the download versions	09.05.2025
Submission of PowerPoint presentations	09.05.2025

Program

The conference program consists of

- Lectures and short presentations followed by questions and discussion time
- Brief presentations of exhibitors / products (90 seconds)
- Panel discussion

For more information about the International Buildair Symposium, please visit www.buildair.eu



Exhibition

An exhibition will again be organized to accompany the conference, which will complement the lecture topics with practical demonstrations. Many participants will use the opportunity to get up to date and to obtain non-binding information about new developments.

Directly adjacent to the plenary room, there is approximately 350 square meters of exhibition space available. Would you like to take the opportunity to present your products to the 150 potential users? Then we look forward to hearing from you, Margareta Hollmann (hollmann@e-u-z.de).

Additionally: As an exhibitor, you will have the opportunity to present an innovative product from your company to the plenary within 90 seconds.

Sponsoring

Would you like to help keeping the registration fee low? The International BUILDAIR Symposium promotes the professional exchange between experts from all over the world on airtightness, ventilation technology and thermography and aims to bring specialists closer together across national borders. That is why we want to offer an attractive, up-to-date know-how and high level of speakers on the one hand, and on the other hand we want to keep the participation fees low in order to enable as many professional colleagues as possible to take part.

By sponsoring, you not only support the purpose of the conference, but you also reach architects, planners, civil engineers, BlowerDoor users, energy consultants, building thermographers and tradesmen who are actively involved in making existing buildings airtight and energy efficient more quickly.

Would you like to be part of the exclusive group that supports the International Buildair Symposium? It would be a pleasure for us to talk to you about your individual commitment. Uwe Brockmann (+49 5044 975-13, brockmann@e-u-z.de) looks forward to hearing from you.

Organizational matters

Dates

The conference will start on Friday, May 16, 2025, at 9.30 a.m. and will end on Saturday, May 17, 2025, around 4 p.m. The conference dinner takes place on Friday, May 16, 2025, this time in the restaurant VaBene opposite the HCC.

Languages

Simultaneous interpretation will be provided for the complete conference in English and German.

Conference volume

The abstracts of all contributions will be compiled in German and English in a conference volume. The detailed contributions or PowerPoint presentations will be available for download after the conference.

Conference secretariat

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Conference organizers and partners

The conference is organized by the Energie- und Umweltzentrum am Deister (e.u.[z.], www.e-u-z.de), 2025 in close cooperation with the AIVC, Inive und TightVent. Other cooperation partners are the Fachverband Luftdichtheit im Bauwesen (FLiB), the Bundesverband für Angewandte Thermografie (VATH), the Bundesverband Gebäudeenergieberater Ingenieure Handwerker (GIH), the Deutsche Energieberater-Netzwerk (DEN), the IG Passivhaus and the Passivhaus Institut.



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am deister