

From Inspections to IAQ Measurement: Exploring Databases for Better Indoor Environments

Tuesday 25 November 2025

10:00-11:30 (Brussels, BE)

09:00-10:30 (London, UK)

18:00-19:30 (Tokyo, JP)

20:00-21:30 (Sydney, AU)

FREE – Participation to the Webinar is free

Registration is required: A link to join the webinar will be included in the email confirmation

This webinar will introduce three national initiatives that collect and share data to support healthier indoor environments.

The French National Ventilation Observatory provides inspection results and indicators on ventilation systems, based on data collected since October 2023. It helps to monitor compliance and performance across the country. Similarly, the Belgian ventilation inspection database compiles inspection data. Finally, the SAMHE Database in the UK gathers real-time indoor air quality data from schools, combining measurement with awareness-raising among pupils and teachers.

Together, these examples illustrate how databases can improve knowledge, inform policy, and promote healthier indoor environments.

This webinar is organised with the support of TightVent Europe (www.tightvent.eu) and the AIVC (www.tightvent.eu).

Programme (Brussels time)

- ❖ 10:00 | Introduction, Valérie Leprince & Nolwenn Hurel (Cerema, France)
- 10:05 | French National Ventilation Observatory (ONV), Antoine Mischler (dooApp, France)
- 10:20 | Questions and answers
- ❖ 10:30 | Belgian Ventilation Inspection Database, *Maarten De Strycker (BCCA, Belgium)*
- 10:45 | Questions and answers
- ❖ 10:55 | SAMHE Database IAQ in UK schools, Henry Burridge (Imperial College London, UK)
- 11:10 | Questions and answers
- 11:30 | End of the webinar







Cost and registration

Participation to the webinar is free but requires you to register for the event. The webinar will be limited to a maximum of 1000 persons. To register, please click on the "Register now" button above.

What is a webinar?

A webinar is a conference broadcasted on internet. To follow a webinar you must have a computer with a sound card and speakers or headphones. Once logged in the "webinar room", you will be able to see the slides of the presentation and to hear the panellists' comments. You will also be able to ask written questions to the speakers, and to answer on-line surveys.

Hardware, software

Our webinars are powered by WebEx. The only thing you need is a computer with a sound card and speakers or a smartphone or tablet. Before you can log in the "webinar room", WebEx will install the required application. If you are not a WebEx user, please visit: https://help.webex.com/en-us/article/810y08/Join-a-webinar to check the system requirements and be informed on how to join a webinar. We recommend you join the event 5...10 minutes in advance.

About AIVC

Created in 1979, the Air Infiltration and Ventilation Centre is one of the projects/annexes running under the International Energy Agency's Energy in Buildings and Communities (IEA-EBC) Programme. With the support of its member countries as well as key experts and various associations (REHVA, IBPSA, ISIAQ), the AIVC offers industry and research organisations technical support aimed at better understanding the ventilation challenges and optimizing energy efficient ventilation.

The AIVC activities are supported by the following countries: Australia, Belgium, Canada, Denmark, France, Greece, Italy, Ireland, Japan, Netherlands, New Zealand, Norway, Republic of Korea, Sweden, UK and USA.

About TightVent

TightVent Europe (<u>www.tightvent.eu</u>) aims at facilitating exchanges and progress on building and ductwork airtightness issues, including the organisation of conferences and workshops. It fosters experience sharing as well as knowledge production and dissemination on practical issues such as specifications, design, execution, control, etc., taking advantage of the lessons learnt from pioneering work while keeping in mind the need for adequate ventilation.

TightVent Europe has been initiated by INIVE (International Network for Information on Ventilation and Energy Performance) with at present the financial and/or technical support of the following partners: Lindab, Retrotec, Acin Instrumenten, BCCA, BlowerDoor GmbH, Build Test Solutions, dooApp, Eurima, Gonal, SIGA and BPIE.

About INIVE

INIVE (International Network for Information on Ventilation and Energy Performance) was created in 2001. The main reason for founding INIVE was to set up a worldwide acting network of excellence in knowledge gathering and dissemination. At present, INIVE has as member organizations Buildwise, Cerema, CETIAT, Ghent University, IBP-Fraunhofer, KU Leuven.

INIVE is coordinating and/or facilitating various international projects, e.g. AIVC (www.tightvent.eu), venticool (https://venticool.eu/) and Dynastee (www.dynastee.info). INIVE has also coordinated the ASIEPI project dealing with the evaluation of the implementation and impact of the EU Energy Performance of Buildings Directive, the QUALICHeCK project aiming towards improved compliance and quality of the works for better performing buildings, BUILD UP the European portal on Energy Efficiency and the EPBD feasibility study 19a.



