Considerations on IAQ metrics from regulatory and compliance point of view — Use of IAQ metrics in practice

Speaker and affiliation

Peter Wouters – Belgian Building Research Institute – Belgium

Overview of the presentation

IAQ metrics is a topic that receives growing interest. This presentation globally introduces the workshop and it also gives considerations with respect to the possible applications of IAQ metrics and the related challenges/specifications for such IAQ metrics.

Possible applications of IAQ metrics include:

- The characterisation of the indoor air quality as part of a building survey or monitoring, without any consequences in terms of building operation
- The assessment of the indoor climate in order to judge if the IAQ is acceptable (e.g. for working, or to occupy the building).
- Specifications for the design and installation of ventilation systems and other building related aspects.

This presentation is discussing different points of interest for these possible applications, including compliance and enforcement issues.

2/2			