The ASHRAE Global Thermal Comfort Database II

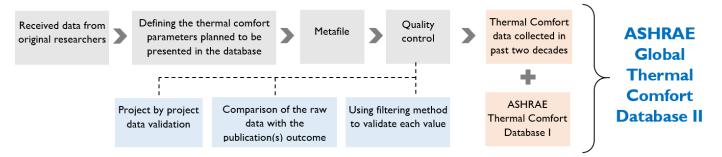


Veronika Földváry, Toby Cheung, Hui Zhang, Richard de Dear, Thomas Parkinson, Edward Arens, Stefano Schiavon, Maohui Luo, Peixian Li, Gail Brager

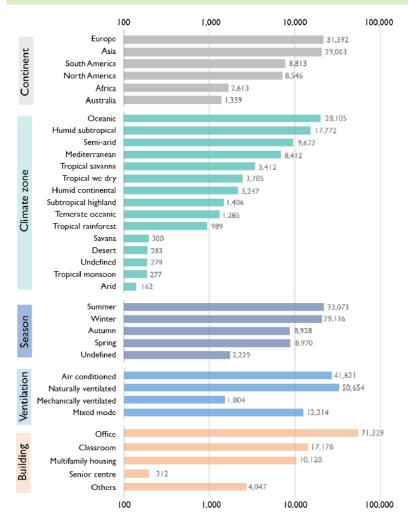
BEARS, UC Berkeley, and Sydney University

OBJECTIVE & METHODOLOGY

- To collect raw data from the last two decades of thermal comfort field studies around the world
- To extend and combine the former database (ASHRAE Thermal Comfort Database I) with the new collected data into a world largest thermal comfort database (ASHRAE Global Thermal Comfort Database II).
- To provide an invaluable data source for the thermal comfort field in validating former findings and establishing new research directions.



DATA DISTRIBUTION





CONTRIBUTION

In this poster we present the world largest thermal comfort database. This database is an open resource, which is accessible via the web-link below:

www. comfortdatabase.com

"This research project is funded by the National Research Foundation Singapore under its Campus for Research Excellence and Technological Enterprise (CREATE) programme."











