

Key Performance Indicators Set

Climate classification

The Koppen climate classification scheme divides climates into five main groups with each group being divided based on seasonal precipitation and temperature patterns.

- MAIN REFERENCE: Replicate, CoM and ISO suggest the use of climate classifications
- DATA SOURCE: environmental agencies, meteo datacentres, <https://www.nature.com/articles/sdata2018214/tables/3> and <http://koeppen-geiger.vu-wien.ac.at/>
- MEASUREMENT METHOD: In the Koppen classification each group and subgroup is represented by a letter. All climates are assigned a main group (the first letter) and, except for those in the E group, a seasonal precipitation subgroup (the second letter).
- PRIORITY: MANDATORY
- Usefulness and user-friendliness: useful to connect energy and water consumptions to climate

