KeepCool II – the toolkit

Transforming the market from „cooling“ to „sustainable summer comfort“

Nicole Hartl
Österreichische Energieagentur – Austrian Energy Agency
Mariahilfer Straße 136, 1150 Wien
Telefon 01 586 15 24 134
Email nicole.hartl@energyagency.at
6 Steps to achieve sustainable summer comfort

- 1. Define the thermal comfort needs
- 2. Reduce external loads
- 3. Reduce internal loads
- 4. Use passive solutions to remove excessive energy from the building
- 5. Consider energy efficient alternatives for cooling
- 6. If necessary – consider efficient conventional cooling
Transforming the market from cooling to sustainable summer comfort – the toolkit

From cooling to sustainable summer comfort

This toolkit has been produced as a result of the Keep Cool project initiated by the Intelligent Energy in EU. The ambition is to provide you with information to initiate actions leading to a more energy efficient Europe and creating a better and healthier working environment for its people.

The toolkit combines our approach for sustainable summer comfort with the complex set of issues the different actors take when constructing, using, operating or maintaining a building.

Building owner
Why a building owner should use sustainable cooling and how to implement it

Building user
How building users can influence the performance of the building on their own behaviour

Technical consultant
How building energy consultants can assist building owners’ energy efficiency requirements

O&M personnel
Information for Facility Managers or Operation and Maintenance staff

Sustainable summer comfort | About Keep Cool | Download