

## Case Study Chapters: Macro Level

This final section addresses the macro scale of entire city districts. First we present a research study from Singapore into city block structures and building patterns in order to maximise urban ventilation in hot cities. Then we provide an example of concrete planning measures that are now being applied in several cities to coordinate green spaces, transport corridors and other open avenues, as well as built volumes in order to ameliorate the urban climate. The final chapter in this section gives an overview of the important macro scale solution of district cooling systems for large urban areas, with Malaysia as particular example.