

Urban Heat Island Prevention

Based on the land cover percentages provided for Bucuresti, the high percentage of urban and built-up

1. Increase Green Spaces: Encourage the creation of more parks, green roofs, and community gardens.
2. Urban Forestry: Planting more trees along streets, in parking lots, and in public spaces can provide shade and reduce heat absorption.
3. Cool Roof Initiatives: Encourage the use of cool roof materials for buildings, which reflect more sunlight.
4. Sustainable Urban Design: Implement urban planning and design strategies that prioritize shade, natural ventilation, and green infrastructure.

For citizens:

- Encourage citizens to plant trees and vegetation in their yards and neighborhoods to increase greenery.