



"Firstly, district-level cooling is increasingly being utilised in Singapore in lieu of inefficient individual air conditioning condensers. As uptake of this option increases, the cost to operate these - as well as to the environment - will decrease. The second approach is to go back to applying historical tropical urban design and architectural principles in low-latitude cities dependent on air conditioning. There should be particular emphasis on using natural ventilation, artificial shading and vegetation cover to ensure that air conditioning use is significantly lowered."

Urban planning and desig innovations - The Singapore Model Singapore has a few other innovations and radical designs that cities

the world could adopt to tackle extreme heat and avoid urban heat is



Efficient use of Air Conditioning and use of Artificial Shading

Singapore

Efficient use of air conditioning to reduce costs and global warming.

Energy Efficiency Sustainable cooling

Mitigating the effec



Strategies to cope w







