

Innovative Solutions to Creating Sustainable Cities

Dr. Sylvie Albert University of Winnipeg

Some of our examples...

Circular Economies	Barcelona, Detroit, Amsterdam, Bhutan, Shenzhen, Ekurhuleni, Santiago de Chile, Boston, Paris
Pedestrian Cities	Copenhagen, Eindhoven, Venice, Paris, Vancouver, Melbourne
Energy & Waste	Issy, Edmonton, Toronto, Windsor, Nairobi, Detroit
Housing	URBInAT, Denmark
Food	New York, Israel, Guelph, Brussels, Montreal
Nature-Based Solutions	Nairobi, Louville, 33 'Clever Cities', Paris, Milano, New York, Melbourne, Copenhagen, Catalonia, Arnhem, Bangkok, Bologna, Lodz
Mobility	Columbus, Toronto, Eindhoven, Singapore, Nottingham, China, India, Montreal
Urban Governance	Copenhagen, HafenCity, Cologne, New York, Cleveland, Lisbon Network, Ghent, Dallas, Zaragoza
Digital Districts	Issy, Toronto, Brisbane, Barcelona, Singapore, Copenhagen, Waterloo
Infrastructure accessibility	Kansas, Fredericton, New Zealand, Raleigh, Albany, Tel Aviv, Florence, Taipei, Helsinki, Perth, Osaka
Smart Health	Columbus, Melbourne, Dubai
Smart Education	New York, North & South Carolina, Washington, San Francisco, Winnipeg
Telecommuting	Austin, Denmark, Virginia, Arizona, Florida, Georgia, Kentucky, Oregon

Thinking Bigger and Broader

“in the course of history, our towns have existed within and outlasted empires, nation states, and regimes and have survived as centres of social life, carriers of our economies, and guardians of culture, heritage and tradition... Towns have been the centres of industry, craft, trade, education and government... sustainable human life on this globe cannot be achieved without sustainable local communities.”

European Cities and Town Charter on Sustainability (1994)

5 Big Steps to More Sustainable Cities

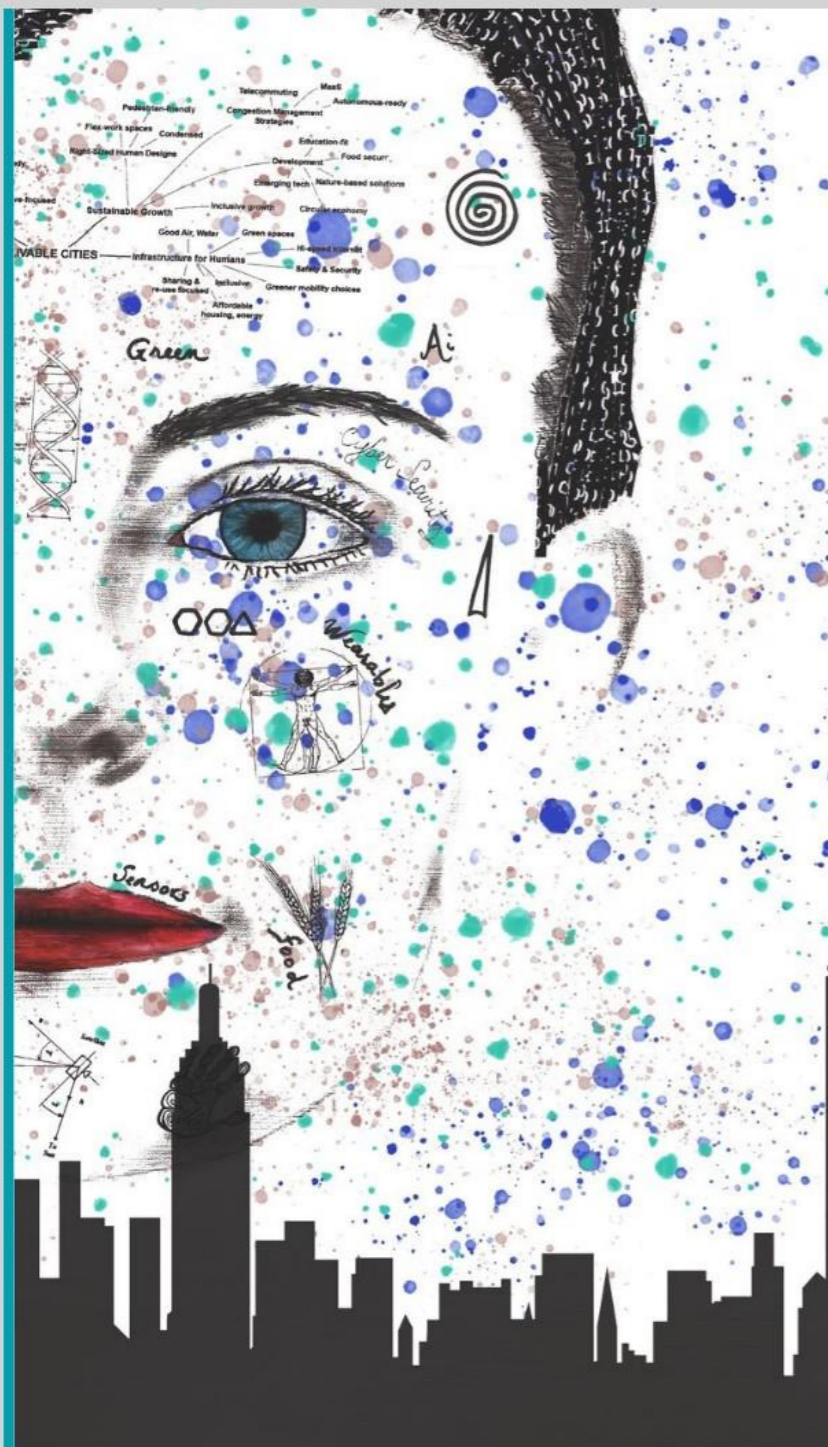
1. Think BIG

2. Think collaborative

3. Think replicate and improve

4. Think skills building

5. Think sustainable and inclusive



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