



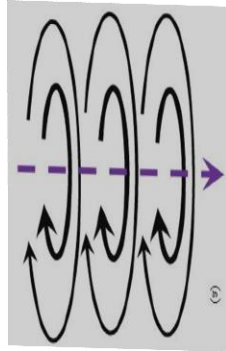
Towards regenerative cities in a low carbon urban society

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A New Paradigm

From Linear



**To Circular
City Systems**

- **Compact Communities**
- **Energy Efficient Buildings & Urban Design**
- **E-Mobility**
- **Smart Grids**
- **Renewable Energy**
- **Watershed regeneration & management**

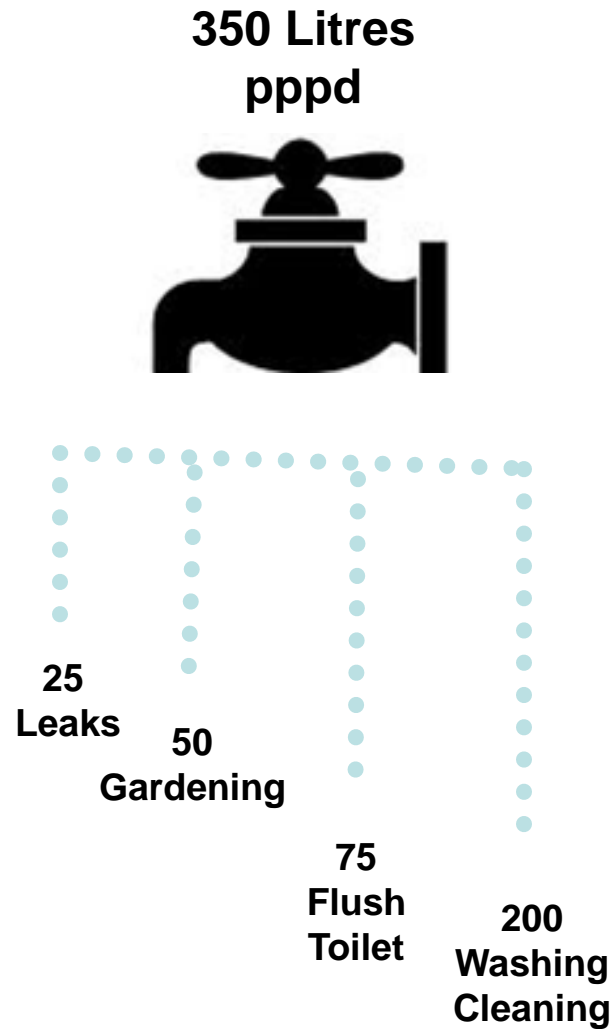
Where does our water come from?



| | 1950 | 2000 | 2050 |
|----------------|--------|---------|----------|
| Beijing | 0 km | 250 km | 1500 km? |
| Barcelona | 0 km | 150 km | 500 km? |
| Kimberly-Perth | 250 km | 1500 km | 3600 km |



Where does our water go?



- Sewage
- Resources
- Energy



Special attention to Sustainable Urbanization

A stand alone-goal should be:

- Be transformative and integrative
- Led by multi-sector and integrated territorial approach
- Link urban and rural land use and mobility
- Include informal settlements and provide basic services (food, energy, water and sanitation) for all
- Embrace green jobs, inclusive and equitable economic growth, and resilience.

Source: ICLEI