

Integrated System-wide Transformation Circular Economy in Cities

城市低碳发展国际论坛 系统性转型：循环城市

ICLEI East Asia Secretariat
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eggs from local free range farm
在地放牧饲养鸡蛋

liquor produced from crops fed by compost
用堆肥种植马铃薯所制成的清酒

vegetarian mushroom meatballs cultivated by coffee ground
用咖啡渣种植的蘑菇丸子

asparagus too ugly for local restaurants & supermarkets
外观不好看而被丢弃的芦笋

reusable cutlery
重复使用的餐具

tomatoes grow on the rooftop & the community garden
社区花园与屋顶花园种植的番茄

- LOW CARBON
低碳
- BIODIVERSITY
生物多样性
- ZERO WASTE
无废
- INCLUSIVENESS
包容



microclimate effect
微气候效应

birds and bees habitat
鸟类和蜜蜂栖地

recycled pallets
回收栈板

composting site
堆肥区

- REGULATION

法规

- OWNERSHIP

所有权

- SAFETY

安全性

- FINANCIAL MECANISM

财务机制



almost expired food can be donated
即期食物可以捐贈

- REGULATION
法规
- COST
成本
- RESPONSIBILITY
责任分担



food waste into generate energy
废弃食物转为能源

hotel customers laptop charger
酒店客人电脑手机充电

waste heat for hot water
余热用于热水供应

- REGULATION
法规
- SAFETY
安全性
- FINANCIAL MECANISM
财务机制



Transfer wastewater to phosphate
废水转为农业肥料

- REGULATION
法规

“A system is a set of related components that work together in a particular environment to perform whatever functions are required to achieve the system's objective.”

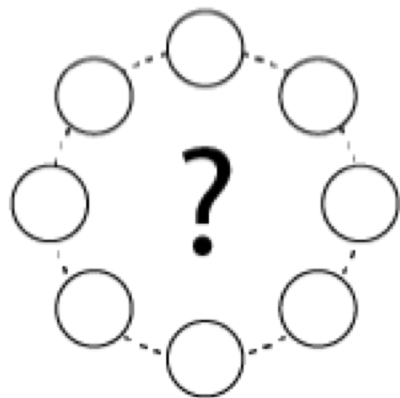
~Donella Meadows



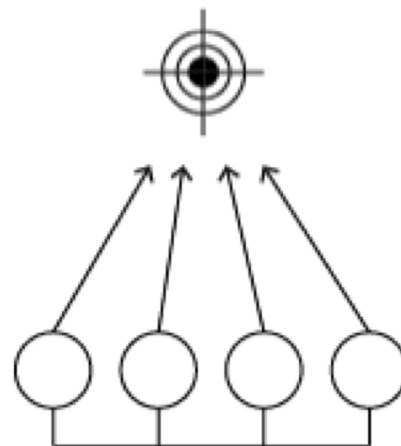
- COLLABORATION
合作

- LEADERSHIP
领导力

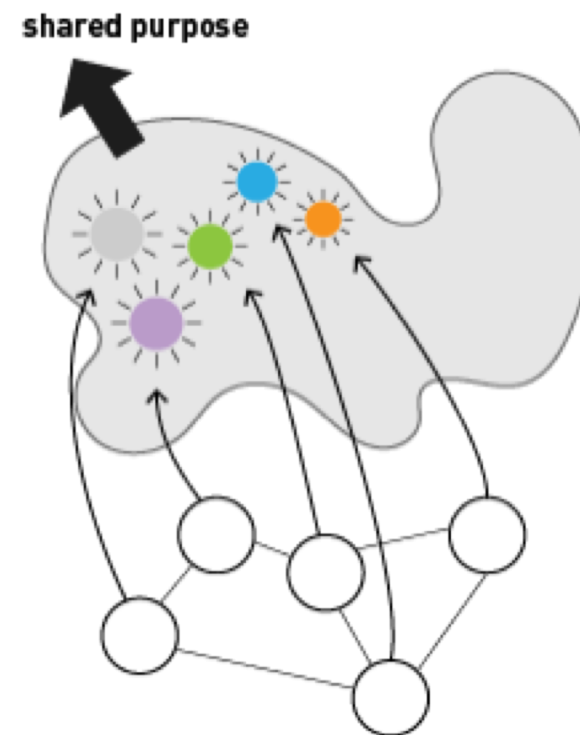
- INNOVATION
创新



learning network
学习网络



coordinated network
共同目标协调网络

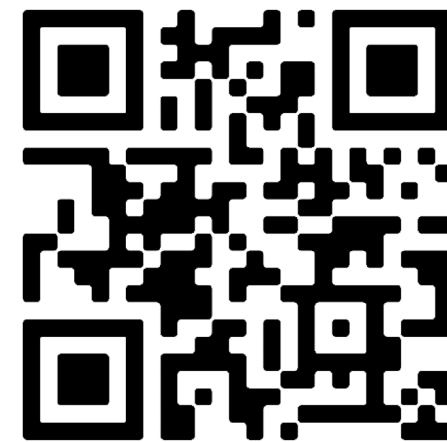


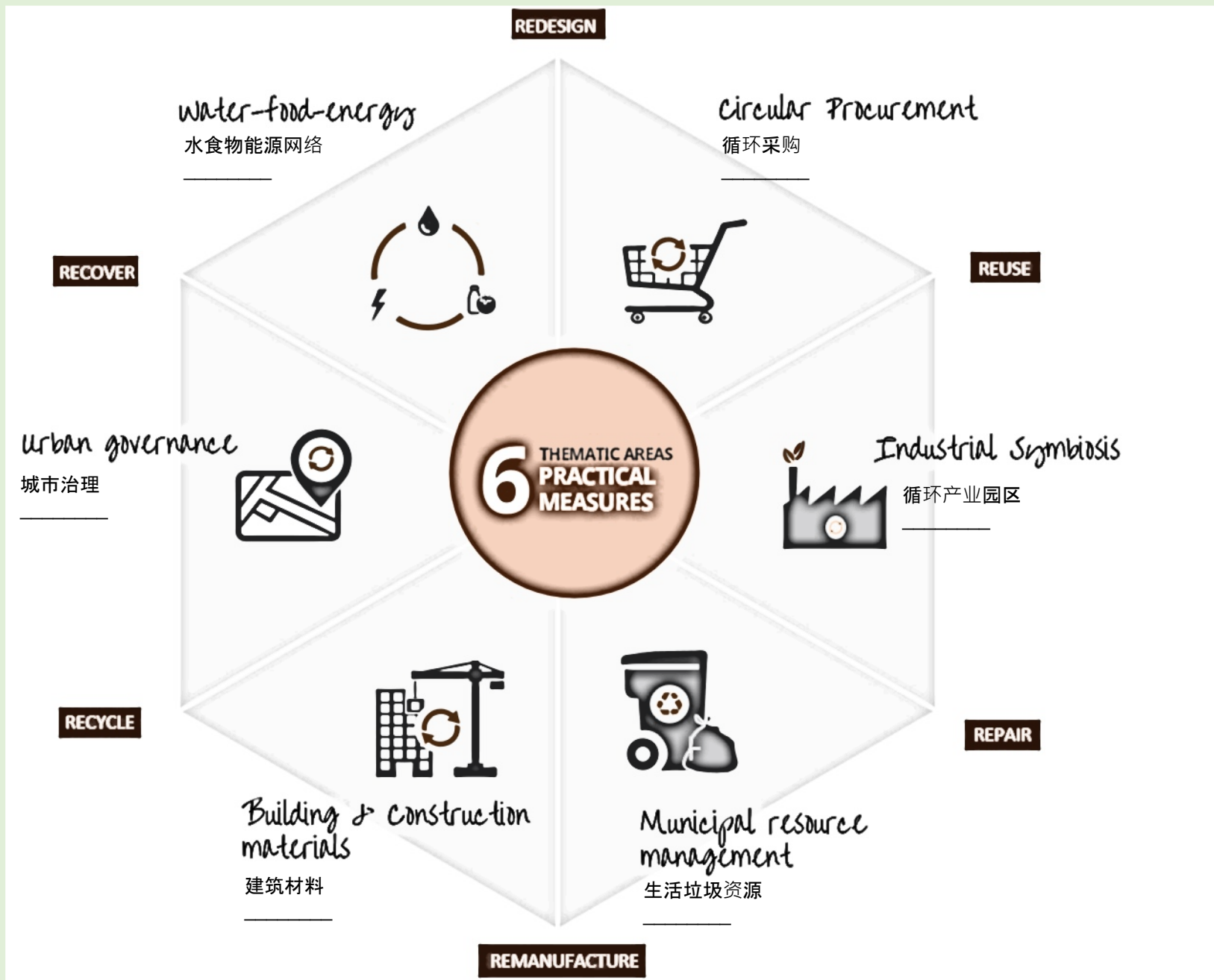
designing/innovating network
设计创新网络



Green Circular Cities Coalition
宜可城绿色循环城市联盟

<https://bit.ly/2KmTAcO>





- Bonn | Germany
德国 · 波恩
- Turku | Finland
芬兰 · 图库
- Changchun | China
中国 · 长春
- Datong | China
中国 · 大同
- Yokohama | Japan
日本 · 横滨
- Nagano | Japan
日本 · 长野县

- Circle Economy | Netherlands
荷兰 · 循环经济研究所
- Ellen MacArthur Foundation | UK
英国 · 艾伦麦克阿瑟基金会
- TOMRA | Norway
挪威 · 陶朗
- Chinese Association of Circular Economy | China
中国 · 循环经济协会

THANK YOU

感谢您的聆听

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