

Become a smart & sustainable city



By 2050, the planet will have a population of 9.6 billion, mostly living in cities.



Urban expansion



Climate disruption



More complex resource management:



Water



Raw materials



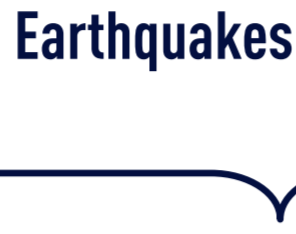
Energy

7 MAJOR CHALLENGES FOR CITIES

1. WITHSTANDING NATURAL DISASTERS



Climate disruption



Earthquakes



Extreme events

cities have to:



ANTICIPATE UNCERTAINTY



LIMIT THE IMPACT OF DISASTERS



GUARANTEE A RAPID RETURN TO NORMALITY

How?



Through innovative urban development

RESILIENCE

2. OFFERING AN ATTRACTIVE ENVIRONMENT

Urban populations are rising everywhere:



World



The most developed countries



Improving life in dense cities means guaranteeing:



WATER QUALITY



AIR QUALITY



WASTE COLLECTION



HOUSING



MOBILITY



SECURITY

QUALITY OF LIFE

3. BEING MORE COMPETITIVE

Globalisation pits cities against one another.

OFFERING + ATTRACTIVE QUALITY OF LIFE

MAKES CITIES + COMPÉTITIVES

ATTRACTIVENESS

4. ENVIRONMENTALLY-FRIENDLY GROWTH

By 2050, urban expansion will increase:



Energy consumption



+ 80%



Water needs



+ 55%

To meet these needs without compromising the planet, cities already have solutions:



"SUSTAINABLE" CONSUMPTION



ADOPTING THE CIRCULAR ECONOMY



RECYCLING WATER AND WASTE FOR LOCAL USE

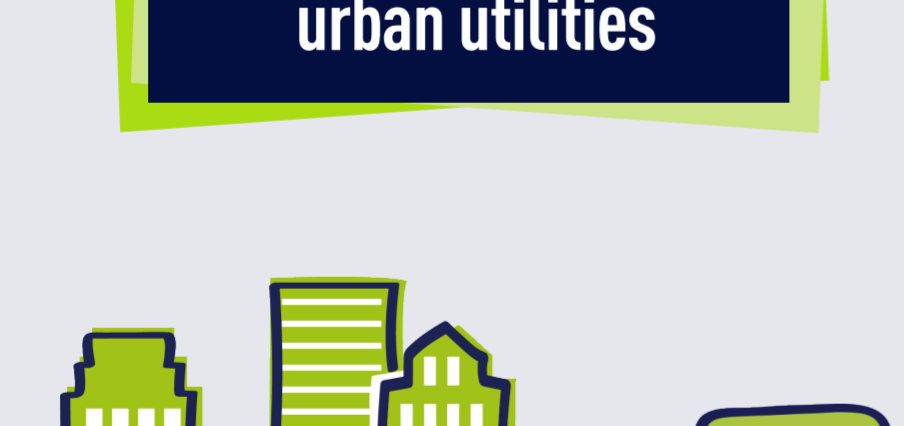


PROTECTING BIODIVERSITY

ENVIRONMENTAL PROTECTION

5. USING DIGITAL TECHNOLOGY TO SUPPORT RESOURCES AND CITIZENS

Improving urban utilities



Developing new services



DIGITAL INNOVATION

6. IMPLEMENTING NEW FORMS OF GOVERNANCE

With local management in tune with local issues, cities can do more:

Bringing stakeholders together



CITIZENS' ASSEMBLY



ASSOCIATIONS

Innovative collaboration



PUBLIC-PRIVATE PARTNERSHIPS



CONSULTING EXPERTS

NEW METHODOLOGIES

7. RESPONDING TO CITIZENS' ASPIRATIONS

The city of tomorrow is also about:

Reinforcing links with citizens



CONSULTATIONS, TRACKING PROGRESS, PUBLISHING RESULTS

Reaching out to all



PARTICIPATION AND INCLUSION