

The global scale of urbanization and economic growth are creating a potential "time-bomb" regarding waste we generate in the world's cities. If not addressed now, the significant negative impact on human health and the environment will be felt by nations at all levels.



- Globally 2 billion people do not have access to municipal solid waste collection services
- 3 billion people lack access to controlled waste disposal facilities.
- If not addressed now, dumpsites will produce 8 10% of the global anthropogenic greenhouse gas emissions by 2025.









SDGs – Shed light on Waste





Waste SDGs

Waste SDGs



- 11.6 By 2030, reduce the adverse per capita environmental impact of cities, including by paying special attention to air quality and municipal and other waste management
- 12.3 By 2030, halve per capita global food waste at the retail and consumer levels and reduce food losses along production and supply chains, including post-harvest losses



12.4 By 2020, achieve the environmentally sound management of chemicals and all wastes throughout their life cycle, in accordance with agreed international frameworks, and significantly reduce their release to air, water and soil in order to minimize their adverse impacts on human health and the environment



- 12.5 By 2030, substantially reduce waste generation through prevention, reduction, recycling and reuse
- 14.1 By 2025, prevent and significantly reduce marine pollution of all kinds, in particular from land based activities, including marine debris and nutrient pollution



Waste Wise Cities Campaign



Aim of the Campaign: TO IMPROVE SWM GLOBALLY through

- Knowledge and experience sharing in SWM between cities
- Capacity development for waste SDG indicators and governance system
- Bankable project development









WWCC Principles for Cities to Commit to Join the Campaign



Assess quantity and type of waste generated



Improve collection and transportation of environmentally safe waste



Ensure disposal



Promote "Rethink, Refuse, Reduce, Reuse, Recycle"



Empower and work with different stakeholders



Establish better working conditions for waste workers.



Learn from others on innovative technologies



Make long-term strategic plans considering waste



other incentives



Design financial and Encourage "Rethinking on waste"



Regularly review progress



achieving the SDGs and NUA



WWCC Support for Cities

Knowledge & Good Practices Sharing

To properly manage waste, it is essential to have the right expertise supported by case studies and experiences obtained from different parts of the world.

UN-Habitat will facilitate this through:

- 1. An interactive knowledge-hub
- 2. Online courses on:
 - a) Waste SDG indicators monitoring
 - b) Alternative and appropriate solutions to achieve Waste SDGs
 - c) Waste management governance system

Advocacy & Education

Without responsible behavior and attitude towards your own waste, proper waste management cannot be achieved even if a state-of-the-art waste management infrastructure is provided.

UN-Habitat wants to raise global awareness for sustainable waste management through:

- 1. Advocacy and education campaigns to raise awareness on the 5R, food waste, municipal solid waste, hazardous waste, etc.
- 2. Awareness raising events on the 5R, food waste, municipal solid waste, hazardous waste, etc.

Waste Data & Monitoring

It is absolutely necessary to have an understanding of a city's waste flow, starting with waste generation, then collection and ending with the controlled management of waste to plan and invest in adequate waste management infrastructure.

UN-Habitat supports member cities in this process through:

- 1. Regional training workshops
- 2. Face-to-face trainings in the field on request from member cities
- 3. Open waste SDG indicators database
- 4. Report 'Solid Waste Management in World Cities'

Project Finance & Bankability Support

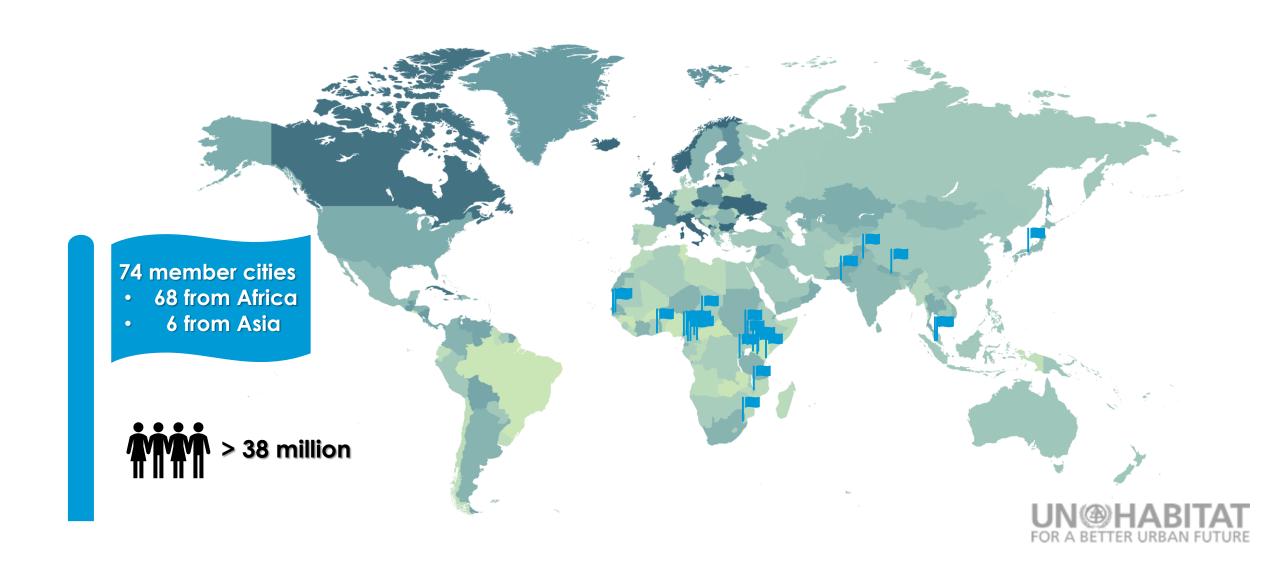
For project ideas to be realized, its institutional, technical and financial feasibility should be duly checked according to the local context.

UN-Habitat will support cities in this process through:

- Listing of potential waste management projects based on proposals from member cities
- 2. Trainings on financing solid waste management
- 3. Strengthened partnership between donors and member cities, as well as facilitate public-private partnerships



Member Cities of WWCC



Global Clean-Up for First Habitat Assembly



#wastewisecities #UNHabitatAssembly

J(B) HARITAT

- Member cities organized Clean Ups to raise awareness that solid waste is everyone's responsibility.
- The city of Ndjamena, Chad. With 30 volunteers two hectares in one district of the city were cleaned
- Kisii County, Kenya also organized a clean-up to respond to the call



Advisory Group

























- 12 members, ranging from UN Agencies over NGOs, Associations and research institutes to the private sector
- It will meet twice per year along major international events
- In between the members will have regular calls to advise UN-Habitat, discuss the way forward and build partnerships.



ACCP and WWCC – Synergies



April 2017

- Success cases and solutions in Africa
- Capacity development contents for achieving Waste SDGs (online courses, monitoring methodologies, etc)
- Waste data in Africa
- Advocacy and education materials

- Success cases and solutions outside of Africa
- Global advocacy opportunities (World Urban Forum,
- Waste SDG database as a platform to publish waste data
- Publication of 'Solid Waste
 Management in World Cities' based on
 global baseline of waste SDGs



Launched in October 2018



Roadmap to achieve Waste SDGs



Waste management project development and implementation to achieve Waste SDGs in Africa

2030

2023

Improved solid waste management and resource recovery in world's cities

2020-2021



Publication 'Solid Waste Management in the World's Cities'

2nd UN-Habitat Assembly



Waste SDG baseline ← ACCP's out





Waste SDG toolkit and online courses

7th Oct: World Habitat Day – Frontier technologies as innovative tool to transform waste to wealth



Global Advocacy Events in Future with potential to showcase ACCP outcomes

- ISWA World Congress (7th 9th October 2019, Bilbao, Spain)
 - Presentation of results from pilot survey of SDG 11.6.1 in Nairobi as an outcome of ACCP
- APUF 7 (15th 17th October 2019, Penang, Malaysia)
 - Event featuring the outcome of ACCP
- WUF 10 (7th 13th February 2020, Abu Dhabi, UAE)
 - Event featuring the outcome of ACCP



WASTE WISE CITIES CAMPAIGN

