

Waste Wise Cities Campaign and World Habitat Day 2019



This year's World Habitat Day was celebrated on 7th of October with the theme *Frontier technologies as innovative tool to transform waste to wealth*. While the <u>global observance was held in Mexico City</u>, local observances were held in a number of cities. As part of the celebrations in <u>Mexico City</u>, UN-Habitat, the Government of the United Mexican States and the Government of Mexico City signed a declaration to support sustainable waste management and Waste Wise Cities Campaign. Furthermore, five Mexican cities joined Waste Wise Cities Campaign.

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In <u>Yaoundé, Cameroon</u>, a whole week was dedicated as "Habitat Week" to the theme - trainings and panel discussions were held, as well as a Clean Up Contest between the municipalities of Yaoundé. The *winner of Yaoundé Clean City, Yaoundé 6^e, Melen*, was announced during the World Habitat Day celebrations.

In <u>Nakuru, Kenya</u>, the needs of the local waste picker community were brought to the attention of Government officials as they visited Gioto dumpsite before the official World Habitat Day ceremony.



UN-Habitat has a vision of "a better quality of life for all in an urbanizing world".

5Rs

We need to reduce our waste and then use what remains in an innovative way and everyone has an important role to play to make this happen.

Maimunah Mohd Sharif

Waste Wise Cities Campaign @ Webinars

As part of the preparations for World Habitat Day, Waste Wise Cities Campaign had the opportunity to present itself during two webinars:

 Transforming Waste into Wealth: Global Challenge, Local Solutions organized by the Wuppertal Institute as part of the Urban Pathways project, gives an overview of the global waste management

Call for innovative solutions

Waste Wise Cities Campaign launched a global *Call for Innovative Solutions* that have the potential to transform waste to wealth.

We received more than 230 submissions, exciting new projects along the entire spectrum of the waste value chain. Around 75% of the projects are being implemented in Africa and 15% in Asia.

20 submissions were selected that seemed the most innovative and promising along the waste value chain.

1 SORTING AT SOURCE 2 REVERSE VENDING MACHINE 3 RAW MATERIAL challenge and features solutions. Have a look at the webinar <u>here</u>.

 Waste Wise Cities & Innovative Technologies organized by UN-Habitat India is the first part of a monthly series of webinars focusing on different urbanization issues. If you missed it, have a look here.

> call for Innovative

Solutions

Waste to

Wealth











Training on Municipal Solid Waste Management

Organized by our Advisory Group Member Eawag: https://www.coursera.org/learn/solid-waste-

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management



"Have you come across large piles of garbage in neighbourhoods and streets and smelly waste disposal sites polluting the environment of low- and middle-income countries?

Do you want to know what kind of sustainable solutions are appropriate to better manage waste and enhance

recycling and recovery? If yes, this course is for you! It provides you with an overview of the municipal solid waste management situation in low- and middle-income countries. It covers key elements of the waste management system, such as its technical, environmental, social, financial and institutional aspects. Besides understanding the challenges, you will be introduced to appropriate and already applied solutions through selected case studies."



Promoting green jobs and business opportunities in the waste sector

Organized by the International Training Center of the ILO: <u>https://oarf2.itcilo.org/STF/A9011975/en</u>



"This course provides an exciting opportunity to join the conversation and tap together into the potential for decent work promotion and green business development across the waste hierarchy, with a focus on waste collection; reuse, refurbishment and remanufacturing; sorting and recycling; as well as reduction at source."



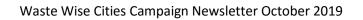
Waste Wise Cities Campaign and the South-South-Galaxy

Launched during the UN Day for South-South Cooperation the <u>South-South-Galaxy</u> is a global knowledge sharing and partnership broking platform which aims to respond more systematically and



effectively in supporting Southern countries' demand to connect, learn and collaborate with potential partners digitally. It wants to serve as a consolidated South-South solutions platform "one-stop-shop" for the UN system and development partners to utilize and benefit from. You can find solutions as well as thematic experts on the galaxy.

Waste Wise Cities Campaign is one of the solutions registered at the platform and we encourage you to share your experiences using the Galaxy and referring to UN-Habitat and Waste Wise Cities Campaign.



Innovative Ideas we want to share with you

5Rs

This section will highlight some innovative ideas that were brought to our attention, starting today with The Munch Bowl.

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The Munch Bowl is an edible product made out of all natural ingredients that was innovated in South Africa. These bowls can be used to serve hot or cold meals and even soups for about 4 - 5 hours. It has a shelf life of 15 months and food quality assurance certifications. It comes in the following sizes: 250 ml, 150 ml and canapes, either plain tasting or sweet flavoured. Munch Innovation (Pty) Ltd is currently working on a matching edible spoon, as well as



- Name of organization: Munch Innovation (Pty)Ltd
- Idea: Innovation of an edible food bowl/plate made from natural ingredients
- How far is the innovation? Manufacturing to take it global
- Where do you produce the product, where can it be bought? It is produced in South Africa with the aim to get it distributed in various countries through agents
- Ingredients: Wheat, bran, oil, salt, no preservatives or food colorants, and other harmful products.
- Is it patented? Yes

Outlook: Waste Wise Cities Campaign at APUF 7

The 7th Asia Pacific Urban Forum will take place from 15 - 17 October 2019 in Penang, Malaysia.



The Forum is the largest regional gathering of urban stakeholders, engaging policymakers from local and national governments, financial institutions, civil society, academia and the private sector to discuss innovative solutions, identify common actions and objectives as well as to strengthen partnerships to achieve sustainable urban development. Waste Wise Cities Campaign will be part of the Urban Innovation Session 10 *"From Data to Practical Solutions* – examples for sustainable waste management planning", that will take place on <u>Tuesday</u>, <u>15 October</u> <u>2019 from 13:00 - 14:30 in Function Room 6, Level 1</u>. The event will present different approaches to data collection (local and regional) and gives the opportunity to become active in group work. Come and join us!

Waste Wise Cities Campaign to launch Clean Cities Challenge

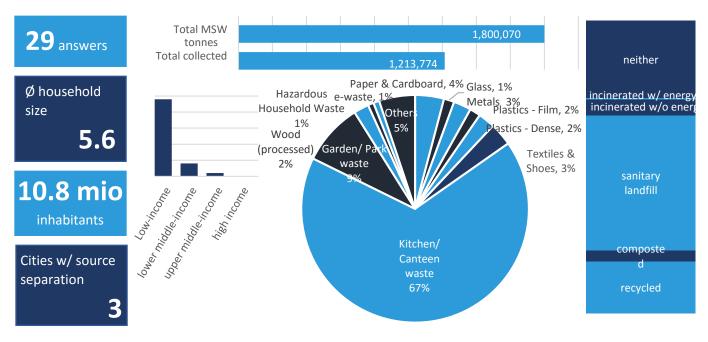
To further promote sustainable waste management as an important step to reach happier, greener, healthier and economically vibrant communities, capable of addressing environmental problems more equitably, Waste Wise Cities Campaign will soon launch a *Clean Cities Challenge*. More information to come!



Waste Wise Cities Campaign Newsletter October 2019

Some results from our member questionnaire

After receiving the letter of intent to join the campaign and promote the 12 principles of sustainable waste management, cities are asked to fill in a questionnaire about the status of waste management in their city. In the following we present some results. Member cities who haven't filled the questionnaire in yet, are kindly asked to do so.



Advisory Group

The Advisory Group consists currently of 12 members, ranging from UN Agencies over NGOs, Associations and research institutes to the private sector. Cities, city networks and private sector are still invited to express their interest for the Advisory Group. It will meet twice per year along major international events. In between the members have regular calls to advise UN-Habitat, discuss the way forward and build partnerships.













预览已结束, 完整报告链接和二维码如下:

https://www.yunbaogao.cn/report/index/report?reportId=5_18164

