

Japan's Cooperation on Solid Waste Management in Africa



7th October 2019

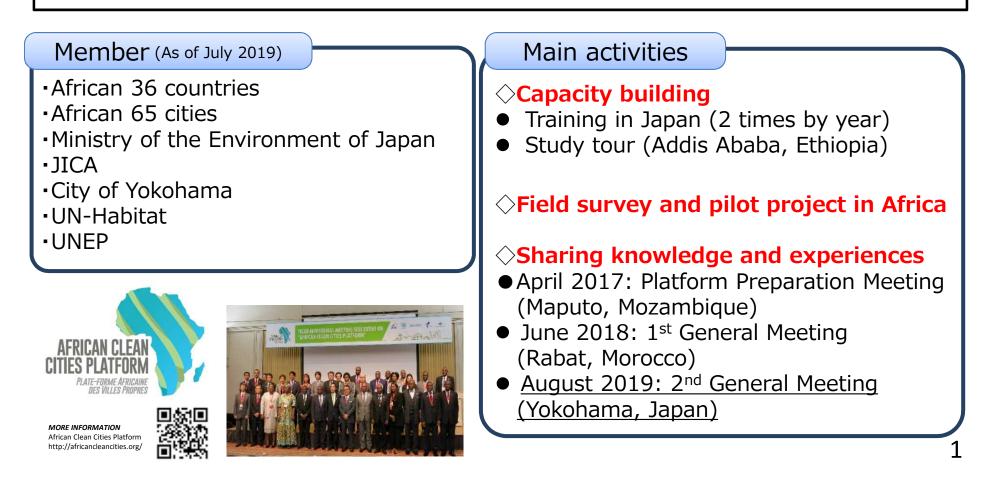


Nobuyuki Konuma

Office for Promotion of Sound Material-Cycle Society, Environmental Regeneration and Material Cycles Bureau Ministry of the Environment, Japan (MOEJ)

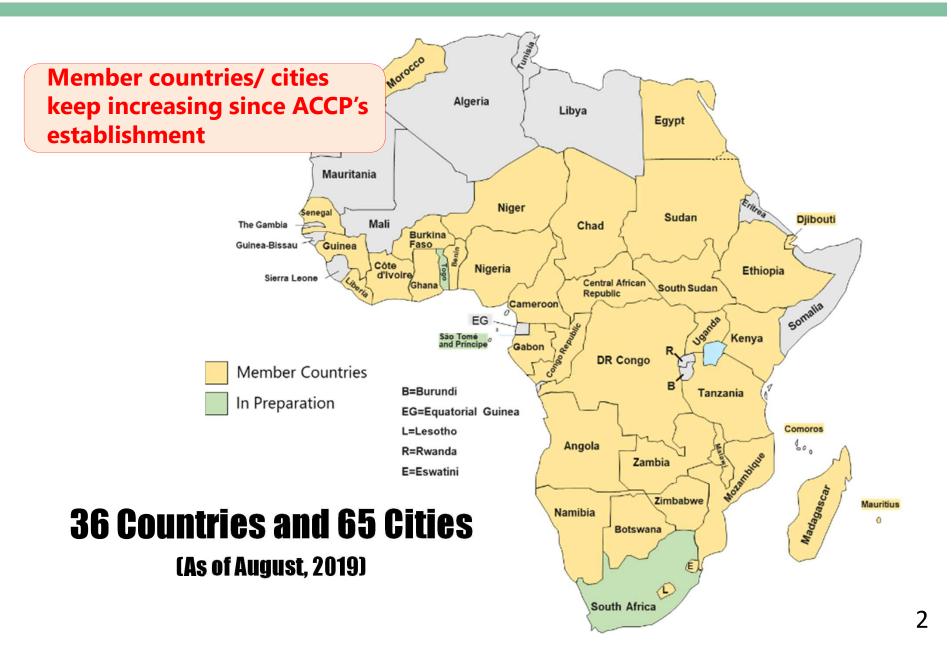


 The ACCP was established in April 2017, by the Ministry of the Environment of Japan (MOEJ) and other partners, aiming to contribute to sound waste management in Africa, which leads to the achievement of the SDGs and the increase in investment.





ACCP Member Countries and Cities





Learning SWM policy making and planning in Yokohama City

1st course in February 2018 (French)

Côte d'Ivoire, Lesotho, Niger, South Sudan, Sudan

2nd course in August 2018 (English)

Egypt, Ghana, Kenya, Zambia, Sudan, Swaziland, Tanzania, Namibia, Botswana, Malawi, Mozambique, Liberia, Lesotho, South Africa and South Sudan

3rd course in February 2019 (French)

Guinea, Côte d'Ivoire, Comoros, Congo, DR Congo, Djibouti, Senegal, Togo, Niger, Burkina Faso and Madagascar

4th course in August 2019 (English)

Angola, Botswana, Egypt, Eswatini, Ghana, Kenya, Malawi, Namibia, Niger, Nigeria, South Africa, Zambia







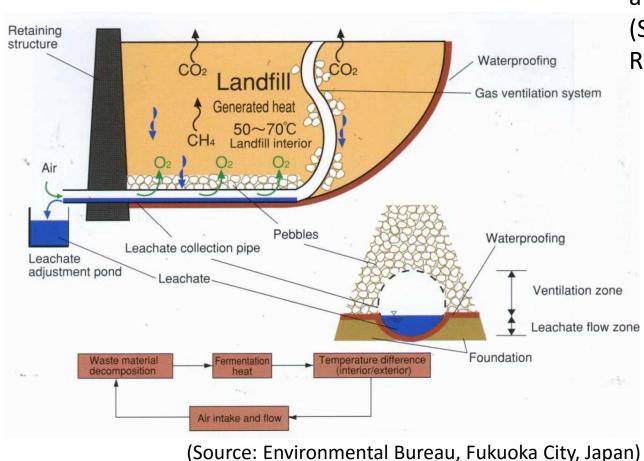


Diagram of Fukuoka Method

Example of improvement of a landfill by Fukuoka Method (Santiago, Dominican Republic)



(Source: JICA)



ACCP 2nd General Meeting in Yokohama

Date: 26-27 August 2019 Location: Yokohama, Japan

<u>Day 1</u>

- Sharing Experience and Applicable Solutions: Business Matching
- Education and Public Awareness for Waste Management

<u>Day 2</u>

- Waste Data Management toward SDGs
- Financing SWM in Africa
- High Level Session:

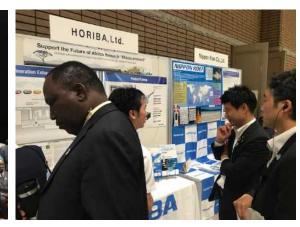
ACCP's roles toward clean cities and healthy life in Africa

(Adoption of the "Yokohama Action Guidance for the ACCP")





main participants of the meeting





- Adopted at the 2nd General Meeting of the ACCP in 2019.
- Provide clear guidance of the actions under the ACCP.

 1. Expanding the ACCP participation encourage participation of development partners to the ACCP strengthen the cooperation with private sector 	 <u>7. Improving waste collection & transportation</u> <u>system</u> strengthen the cooperation with stakeholders noting informal sector plays important roles
 <u>2. Strengthening the ACCP secretariat function</u> request UN-Habitat to play a core role in the ACCP secretariat in Africa 	 <u>8. Enhancing safety at landfill sites</u> disseminate "Fukuoka Method" (semi-aerobic landfill system) through developing manual
 <u>3. General Meeting of the ACCP</u> in future, convene the General Meeting of the ACCP in conjunction with the TICAD hold a workshop on various occasions 	 9. Promoting 3R and proper waste treatment enhance a public-private partnership to increase investment for waste management business
 <u>4. Capacity building & co-creation of knowledge</u> establish a local training centre in Africa conduct study tours in Africa 	 <u>10. Encouraging awareness-raising activities</u> utilize "Guidebook for Environmental Education on Solid Waste Management in Africa"
 <u>5. Continuous collection of the basic data</u> utilize "Africa Solid Waste Management Data Book 2019" 	 <u>11. Creating impacts on the ground</u> implement the ACCP pilot project at the Hulene landfill site in Mozambique facilitate training program in cooperation with local governments in Japan (Yokohama, Tokyo, Osaka, Fukuoka, Kitakyushu)
 <u>6. Monitoring progress towards achieving SDGs</u> encourage monitoring on the SDGs indicators 	



Outcome of the TICAD7

1. Yokohama Declaration 2019

We emphasize the need to address other pressing environmental issues such as reducing marine plastic litter and pollution, IUU fishing, and promoting the utilization and sustainable use and conservation of biodiversity, clean water and sanitation, as well as <u>waste</u> <u>management</u>.

2. Yokohama Plan of Actions 2019

Actions: <u>Improve waste management system</u> including through measures and actions to reduce marine plastic waste

Measures/Initiatives: <u>African Clean Cities Platform (ACCP)</u>

Expected Outcomes: <u>Waste management including management of marine plastic litter will</u> <u>be enhanced.</u>

3. Keynote Address by Prime Minister Shinzo Abe at the TICAD 7

"I would like you to take a look at the '<u>African Clean Cities Platform</u>.' It is a platform by which Japan, 36 countries in Africa, and a host of UN organizations join forces, aiming at reducing, reusing, and recycling waste in African cities. It is a kind of undertaking that takes decades, not years. I don't think it is necessary for me to tell you that in my country there is no shortage of professionals happily willing to spend that much time with you."