Zero Draft

Indore 3R Declaration of Asian Mayors on Achieving Clean Land, Clean Water and Clean Air in Cities

PREAMBLE

Clean land, clean water and clean air are fundamental rights of citizens. The 2030 Agenda for Sustainable Development, the Sustainable Development Goals (SDGs) and the New Urban Agenda (NUA) have, inter-alia, a common objective to make cities and human settlements safe, resilient, inclusive and sustainable. In order to achieve these objectives, 3R (Reduce, Reuse, Recycle), circular economic development, sustainable waste management and resource efficiency assume paramount importance. Pursuing 3R as an economic industry could further enable cities to move on the path of sound material cycle societies and circular economic development to achieve necessary socio-economic and industrial transformation through the sustainable use of natural resources, enhanced water and energy security, reduced carbon foot-print, and improved land, water and air quality.

THE DECLARATION

Keeping in view the above context, we, the Mayors, city and local government authorities and representatives at the Asian Mayors' Policy Dialogue on Achieving Clean Water, Clean Land and Clean Air through 3R and Resource Efficiency, as part of the 8th Regional 3R Forum in Asia and the Pacific held at Indore, Madhya Pradesh (India), do hereby declare and adopt, on this 11th day of April 2018, our commitment to:

- Accelerate movement of holistic waste management in our cities through prevention, reduction, reuse and recycling of all waste streams (including industrial waste, municipal solid waste, and domestic waste water) with an objective to achieve clean land, clean water and clean air, including Greenhouse gas (GHG) reduction;
- 2. *Implement* local-level actions to make cities clean, safe, smart, resilient, resource efficient, inclusive and sustainable through the effective implementation of 3R policies and promote tenets of circular economy for moving towards a zero waste society;
- 3. **Foster** sustainable urban development planning and practices focusing on eco-products, green energy, rainwater harvesting, conservation of water bodies, urban farming with composting, safe disposal of agricultural waste, green city development, green construction materials, etc. for maintaining bio-diversity;
- 4. *Inspire* citizens to take proactive ownership for managing their own waste, including segregation at source, on-site processing of bio-degradable waste, safe handling of other waste forms and safe disposal by concerned agencies;
- 5. **Partner** with civil society organizations, including integration of informal sector with formal waste management chain in order to provide decentralized approaches to 3R, along with providing sustainable livelihood opportunities, while minimizing health and environmental impacts:
- 6. **Leverage** national and international collaborations to promote 3R as an economic industry, as well as 3R-related science, technology and infrastructure, inter-municipal, inter-industry and city-to-city cooperation, as also public-private-partnerships (PPPs) for integrated waste management, and expand investment opportunities in the 3R space;
- 7. Commit to work towards complete ban on usage of plastics in eco-sensitive or eco-fragile areas, including in tourist areas close to oceans, rivers, lakes, wetlands and other water bodies, to preserve coastal and marine environments and resources, keeping in mind the widespread plastic littering which affects urban eco-systems;
- 8. **Promise** to work for wastewater treatment and reuse with an objective to achieve water security and water quality for sustaining livelihood, in view of the the critical nexus between water quality, water security and effective implementation of 3R policies, programmes and infrastructure development;
- 9. **Focus** on effective management of new emerging waste streams such as micro-plastics, chemicals and hazardous waste, e-waste and medical waste;
- 10. **Promote** the use of technology, including Information and Communication technologies to strengthen the waste management value chain; and
- 11. *Facilitate* dissemination of national and international best practices in 3R among all stakeholders for wide-scale adoption and replication.