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# **Climate and Clean Air Coalition**

## ***Municipal Solid Waste Initiative***

**GMI Steering Committee Meeting**  
**Montreal, Canada**  
**Thursday October 16**

# Municipal Solid Waste Initiative

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## **Objective:**

Work with cities around the world to implement new actions to reduce SLCP emissions, mainly methane and black carbon, from the waste sector.

## **Aspiration:**

reaching 1000 cities by 2020 through working directly with cities to develop and implement quantifiable plans of action to reduce SLCPs and scale up actions nationally and regionally.



# Partners

**Canada, US, Mexico, Japan, International Solid Waste Association (ISWA), World Bank, UNEP IETC, C40 Cities Climate Leadership Group.**

**Working with over 20 cities and national governments in the African, Asian, and Latin American regions and 4 major implementing agencies.**



# Framework

## ASSESS

Identify key areas for improving and/or establishing solid waste management practices at the city or national level

**TARGETED ASSESSMENT**

**ACTION PLAN**

**WORK PLAN**

## BUILD

Build capacity in cities to develop, operate, govern, and fund sustainable solid waste systems that reduce SLCPs.

**PREFEASIBILITY STUDY**

**NAMA DEVELOPMENT**

**OUTPUT BASED AID**

## SCALE

A program of knowledge-sharing that enables cities and national governments to accelerate action at home.

**MENTORING PROGRAM**

**REGIONAL WORKSHOPS**

**KNOWLEDGE PLATFORM**



# Progress to date

- More than 20 cities have joined the network
- 8 pilot cities are implementing their work plans with a variety of emissions-reducing activities
- Mentoring partnerships established
- Knowledge platform launched
- Emissions quantification and Financing tools under development



# Synergies with GMI

| GMI   | CCAC  | SYNERGY   |
|---|---|---|
| Country-focused approach                        | City-focused approach                               | Coordination can help scale up action in both national and municipal jurisdictions.   |
| Pipeline of projects                            | Small scale projects and tool development           | CCAC is starting to develop financing guidance for waste projects, while development banks typically only lend to national governments. |
| Focus on methane and clean-tech solutions       | Focus on source separation and basic best practices | As cities move up the waste hierarchy, the context will shift from CCAC to GMI.   |
| MSW Sub committee (national policy discussions) | Regional workshops (targeted capacity building)     | There is a need to align these groups to support further cross-pollination.   |



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# Questions...



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