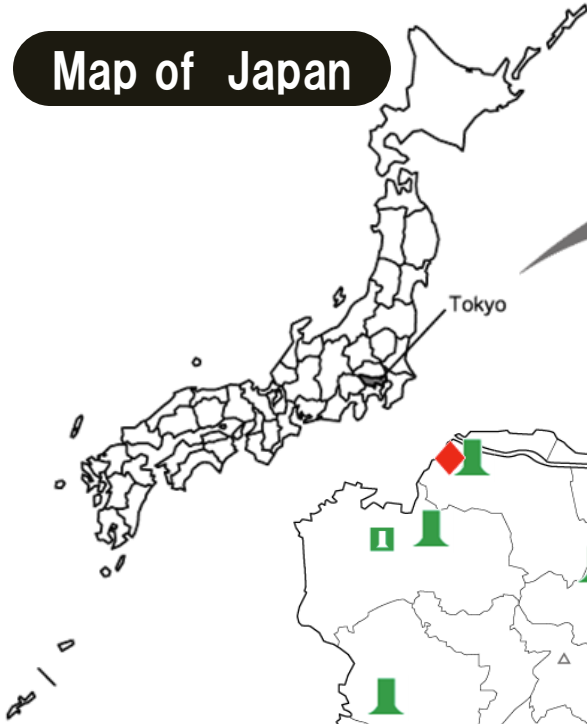


# **Workshop on International Cooperation for Waste Management in Capital City of Jakarta, Indonesia**



# Overview of 23 Cities of Tokyo : Where we are from

Map of Japan








Tokyo Metropolis



Magnified image of 23 cities in urban area.

23 Cities of Tokyo

-  Incineration plants · · · 19 (in operation)
-  Ash-melting plants · · · 7
-  incombustible Waste Processing Center · · · 2
-  Pulverization Processing Plant for Large-sized Waste · · · 1

 Iidabashi head office building (Clean Association of TOKYO 23)

As of Oct-01, 2013	Tokyo Metropolis	23 cities
Area	2,189km <sup>2</sup>	623km <sup>2</sup>
Population (thousand)	13,287	9,060

# Overview of Clean Association of TOKYO 23(CAT 23)

## Waste management operations

Waste collection and transportation,  
recovery of resources, etc

Managed by each of the 23 cities



Intermediate waste processing  
(incineration and pulverization),  
sewage treatment, etc.

Managed by  
Clean Association of TOKYO 23



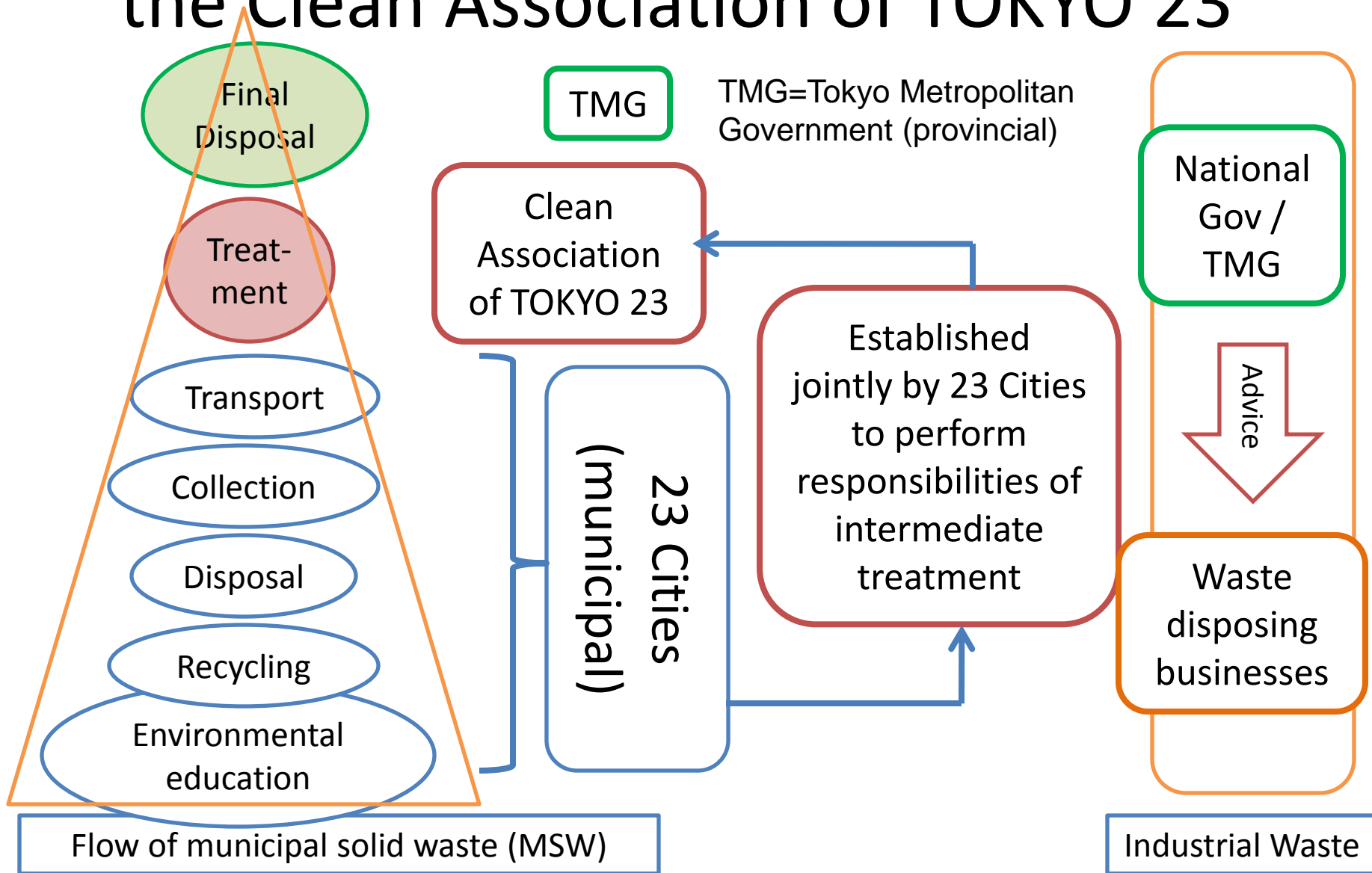
Final disposal(landfill)

Managed by the Tokyo metropolitan government as consigned  
by the 23 cities and Clean Association of TOKYO 23

Here



# Intermediate treatment of MSW and the Clean Association of TOKYO 23



# What we are aiming at

(Service potential)

**Consulting service**

**Technical training service in Japan**

**Technical transfer**

(Opportunities)

**Public relations to delegates visiting our plants**

**International Cooperation Office for Waste Management, Clean Association of TOKYO 23**

**Study missions, exhibitions in Japan and abroad, etc.**

(Resources)

**Technical skills**

**Time-tested Knowledge**

**Experiences in consensus building etc.**

With our potential partners

**Our 19 Incineration Plants**

**23 Cities to collaborate**

**Our relevant divisions & sections**

# Workshop in Jakarta (#1 Background)

Site visit of Minister of the Environment, Indonesia to our Chuo Incineration Plant(May, 2013)

Suggestion by administrative Vice Minister of the Environment, Japan

Cooperation by CAT 23 to improve MSW management in Indonesia

To trigger cooperation

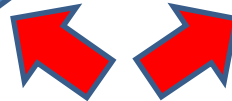
Proposal to Ministry of the Environment , Japan to hold a workshop in Capital City of Jakarta

# Workshop in Jakarta (#2 Objective)

**Ends**

Build a  
trustworthy  
relationship  
with Jakarta

Improve waste  
management  
situation in  
Jakarta,  
Indonesia



**Means**

**Transfer of experience and know-how on MSW management done in 23 Cities of Tokyo**

Under partial contribution by Ministry of the Environment, Japan and JICA

# Workshop Outline (provisional)

## Observation

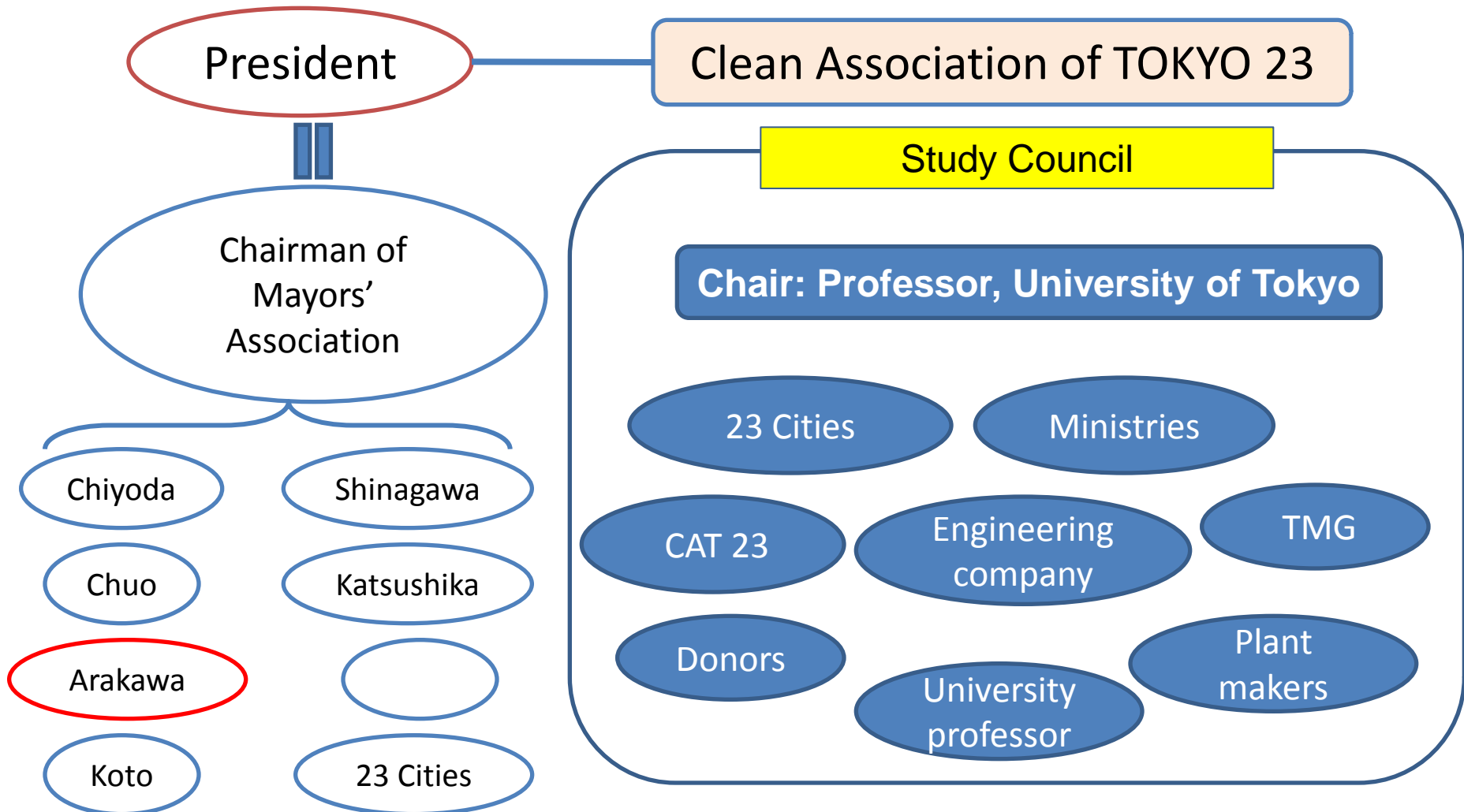
- Date : March-03 ( Mon ), 2014 (PM)
- Place : Waste Management Facility in Capital City of Jakarta, Indonesia  
(Bantar Gebang Landfill Site)

## Outline(plan)

- Date : March-04 (Tue), 2014
- Place : Century Park Hotel, Senayan, Capital City of Jakarta, Indonesia
- Expecting Participants:
  - Indonesian side : Ministry of Environment, Ministry of Public Work,  
Regional Development Planning Board (Jakarta),  
Department for City Cleansing (Jakarta & Bekasi) , etc.
  - Japanese side : Study Council members



# Study Council on International Cooperation for Waste Management and Clean Association of TOKYO 23



# Output through Study Council (1)

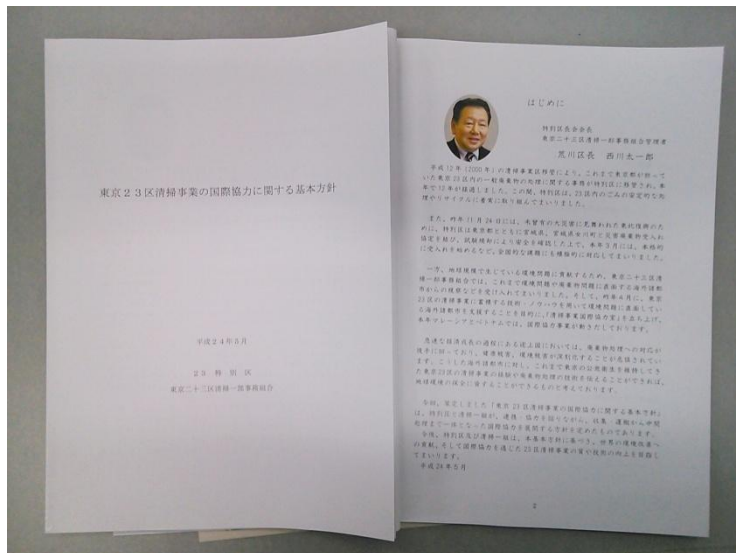
Research & Study meeting sessions

Analysis on  
waste  
management of  
South East Asia

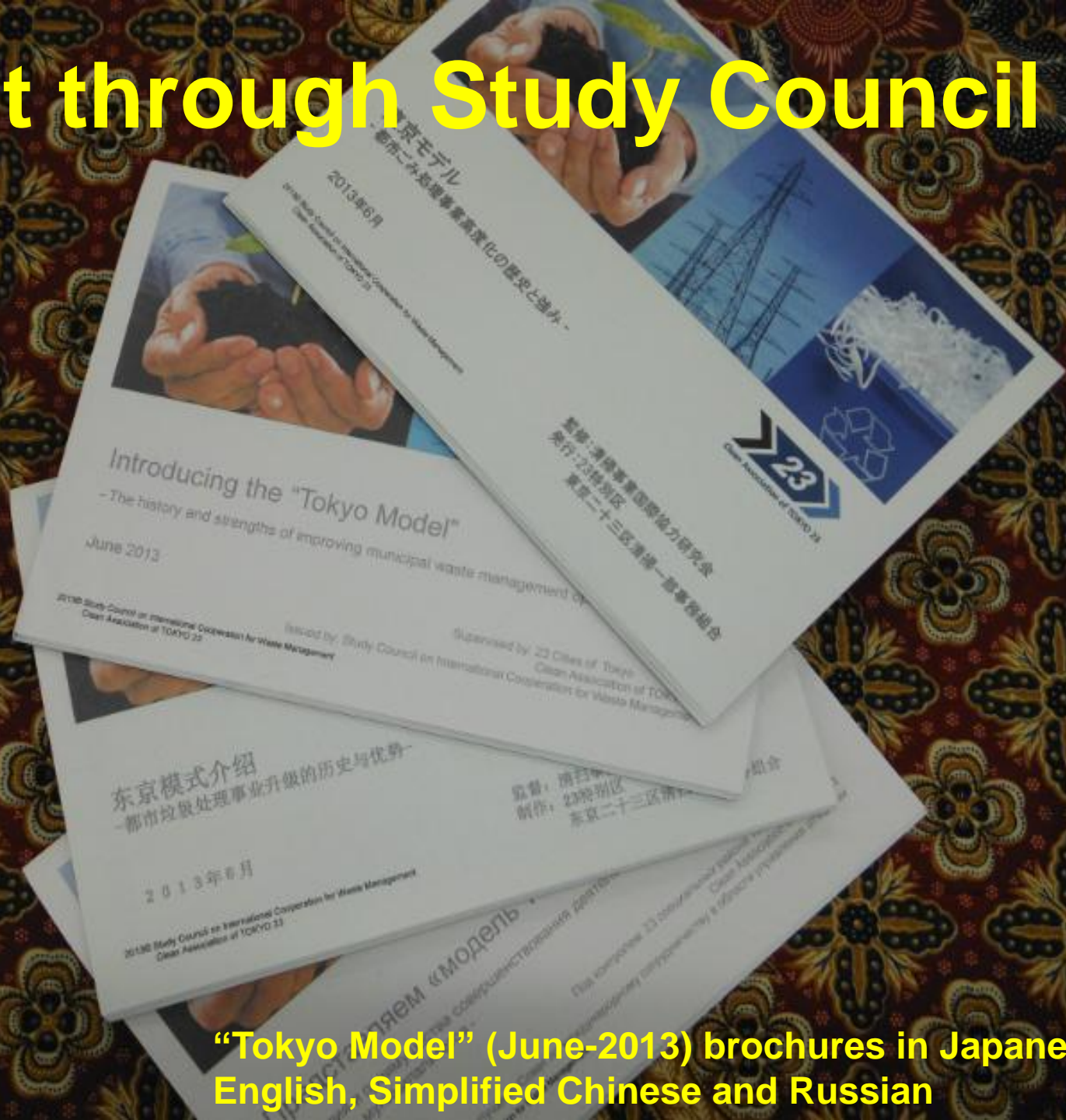
Analysis of visions  
on international  
cooperation by  
CAT 23



“Basic Policy” on International  
Cooperation for Waste  
Management in 23 Cities of  
Tokyo  
(May-2012, by 23 Cities of  
Tokyo and CAT 23)



# Output through Study Council (2)



“Tokyo Model” (June-2013) brochures in Japanese, English, Simplified Chinese and Russian

# Proceeding of the workshop

## Contents

### Morning Session

- Opening Remarks
- Keynote Speech: Vice Minister,  
Ministry of the Environment, Indonesia
- Plenary Session#1: Current Situations and Issues of  
MSW Management in Capital City of Jakarta
- Plenary Session #2: MSW Management in Tokyo

### Afternoon Session

- Discussion: “Future Prospect in Indonesia,  
Strength and Cooperation Scheme of Japan”
- Closing Remarks

**Thank you for your attention!**

