



Urban Environmental Management in China

Department of Pollution Prevention and Control
Ministry of Environmental Protection, P.R. China

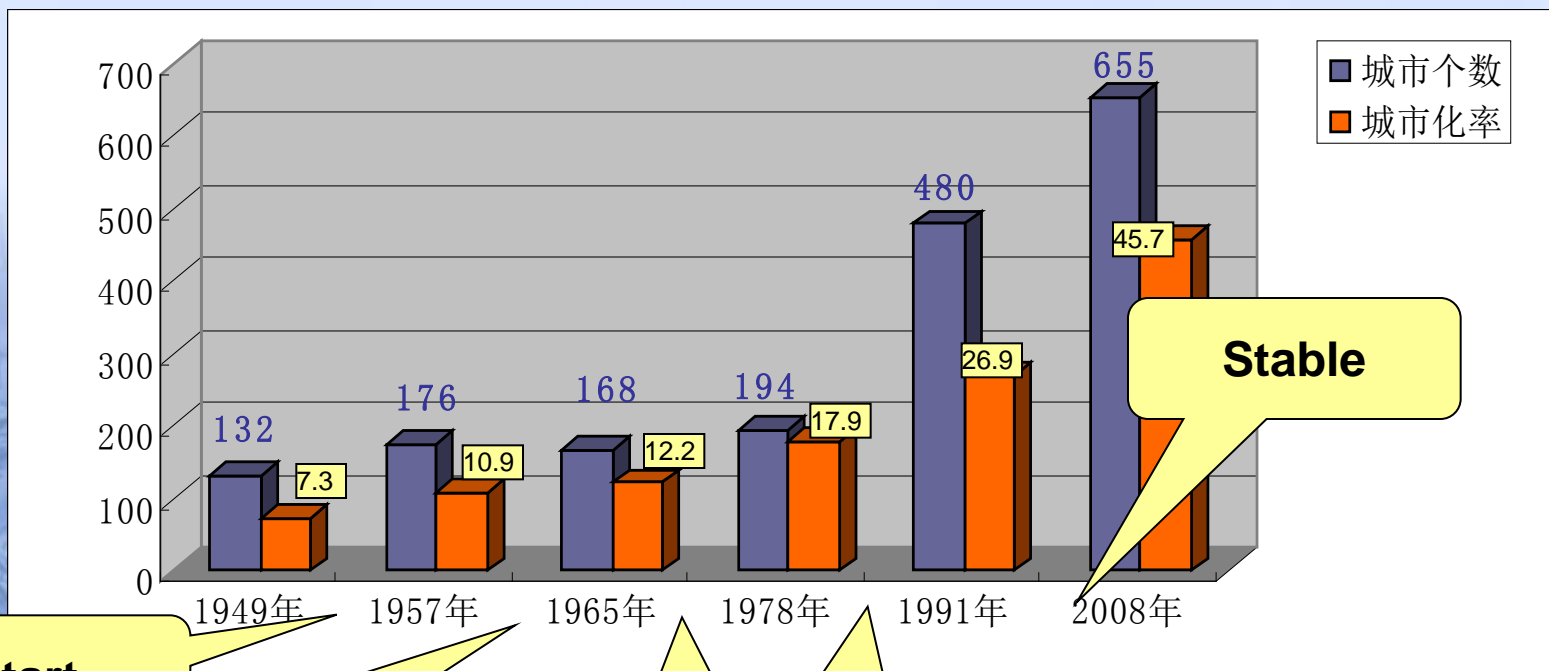
2013.3.21, Hanoi

Outline

- **1. Overview of Urbanization and City Environment in China**
- **2. Initiatives on Urban Environmental Protection**
- **3. Results**
- **4. Suggestions**



1. Overview of Urbanization and City Environment in China



Start

Wave

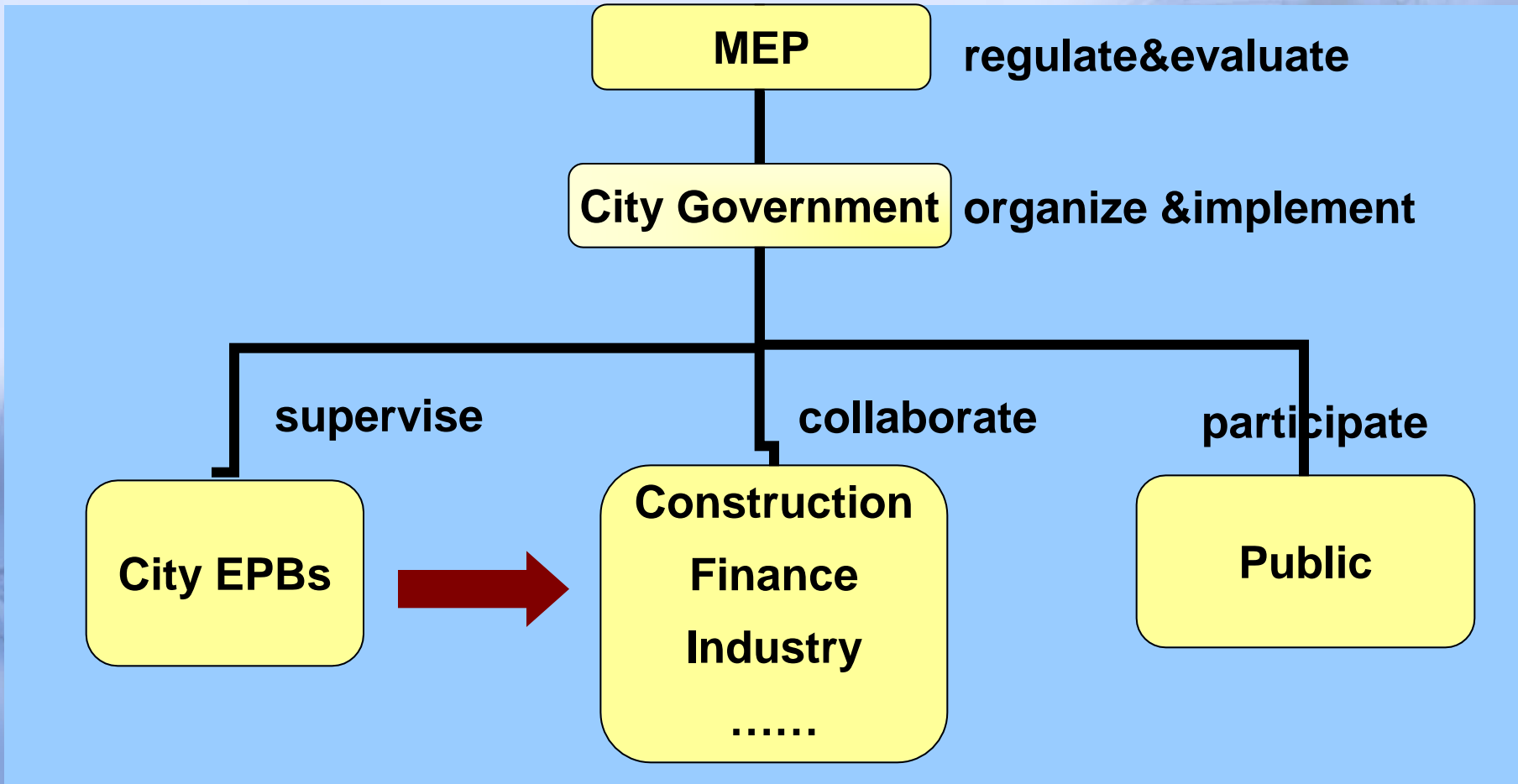
Stagnant

Rapid

Stable



- **Urban environment management structure**



2. Initiatives on Urban Environmental Protection

- Environmental Protection Target and Responsibility System
- Urban Air Quality Reporting System
- Quantitative Examination on Integrated Treatment of Urban Environment (QEITUE)
- National Model City for Environmental Protection (NMCEP)
- Pilot City for the Construction of Ecological Civilization (NPCCEC)



2. Initiatives on Urban Environmental Protection

Urban Environmental Quality Examination System(1989-)

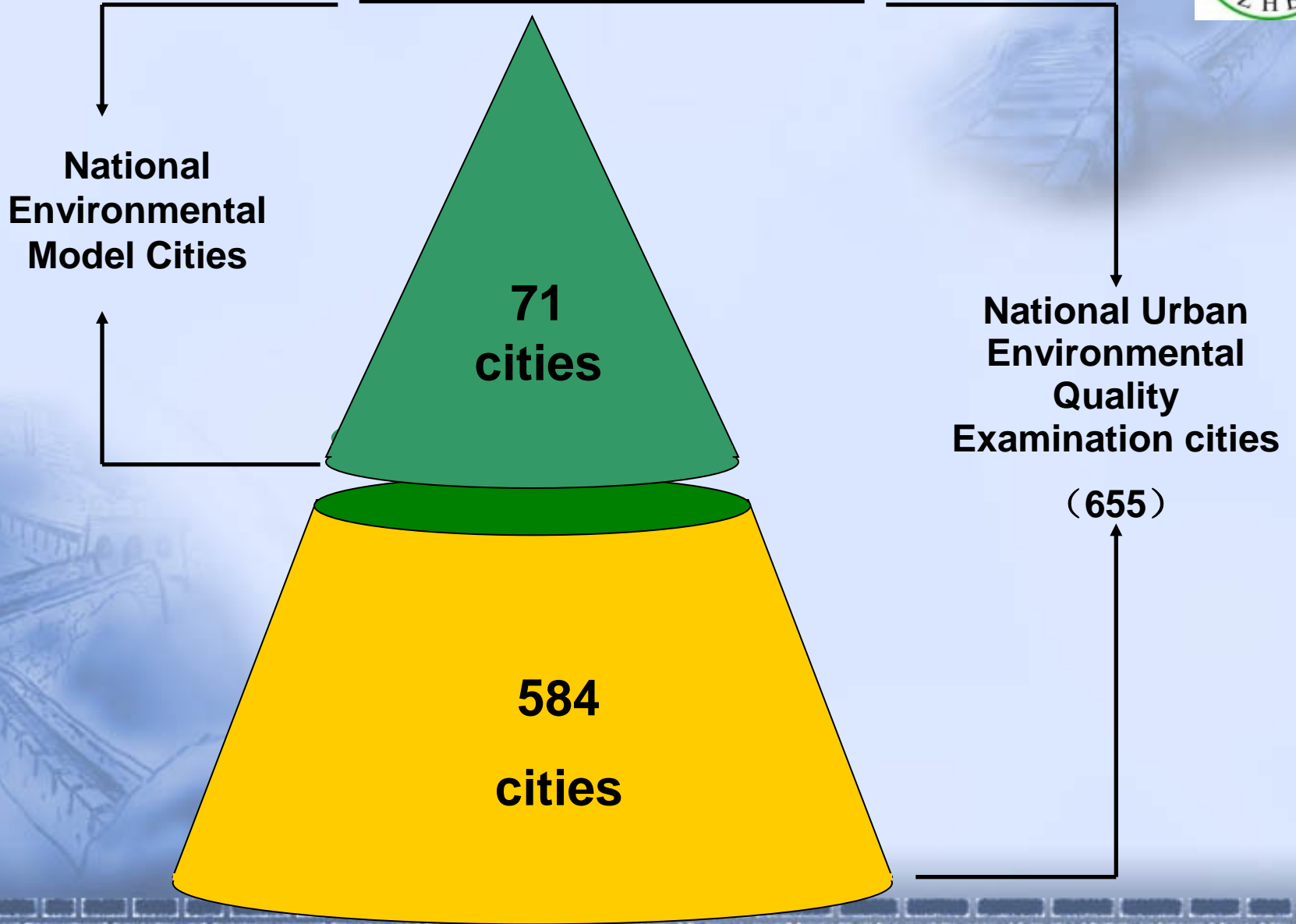
Subject: MEP
Object: City government
Cycle: annually
Content: urban environment quality, industrial pollutant prevention, environmental infrastructure construction, environmental management

Creation of National Environmental Model City (1996-)

Subject: City government
Object: Concerning bureaus
Target: Honour and title
Controller: MEP
Principle: central government encourage, city government voluntary, public participate, information open



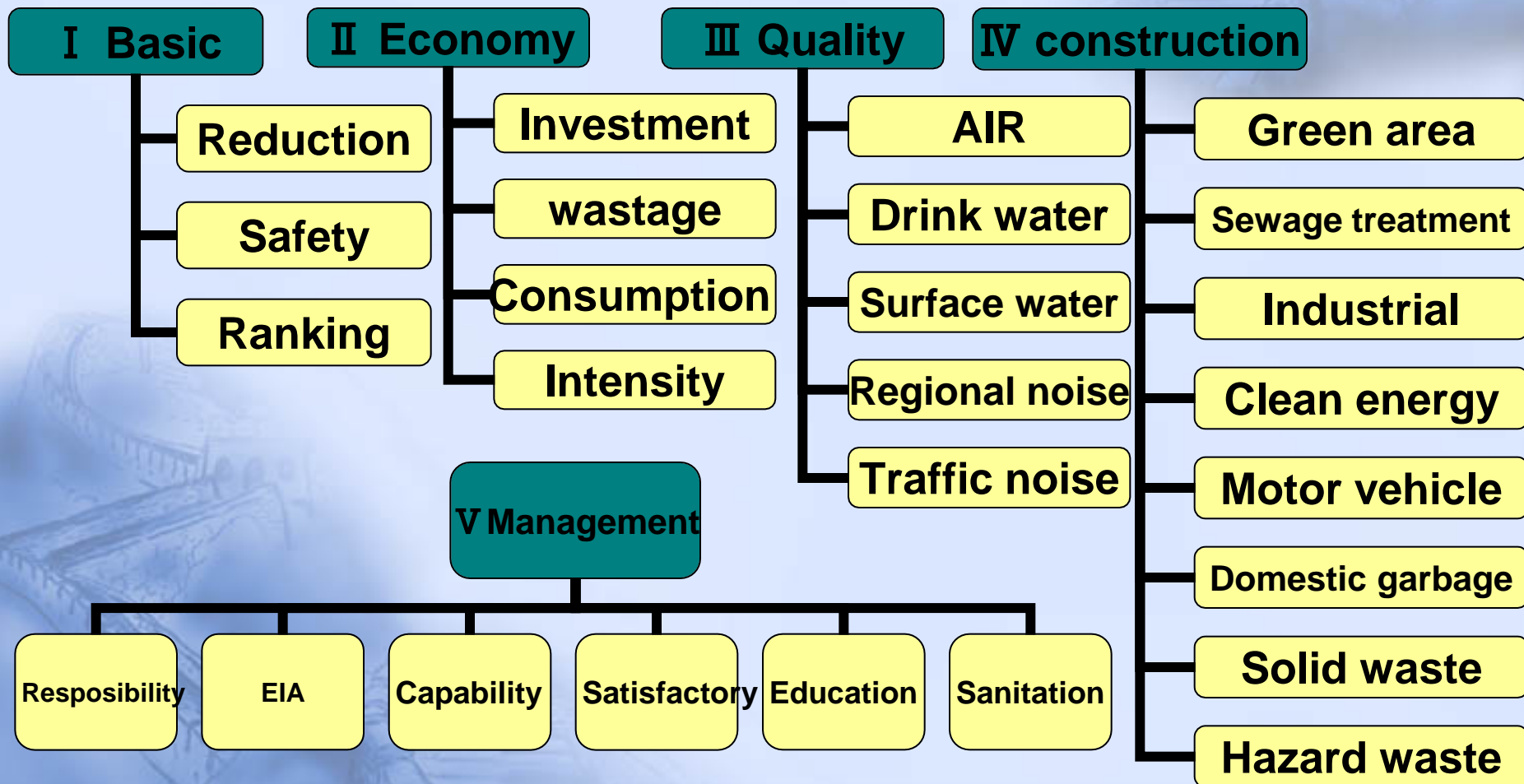
The relationship



Creation of National Environmental Model City



■ Index System





By 2010, 67 cities and 5 districts have been rewarded the title of NMCEP



3.Results

- **Comprehensive environmental improvements resulted from NMCEP**
- **Phase out outdated production capacity and conduct industrial restructuring**
- **Strengthen the environmental management capacity**

4.Suggestions

- **Establish a scientific and practical evaluation indicator system, implement it by taking a progressive approach and improve it where necessary .**
- **City governments play a leading role in the creation of model cities, while the effective incentives made by the centre government and the involvement of the public is ensured.**
- **It is essential to make an appropriate plan and ensure perfect implementation.**
- **Clear division of responsibilities and supported by sufficient funds.**
- **Pay high attention to people's livelihood and effectiveness.**
- **Implement step-by-step.**



Thank you!