

Support to National Urban Sanitation Policy Program (SNUSP)

National Workshop

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Kolkata

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Who we are?

- GIZ is a federally owned organisation of the Government of Germany
- Our mandate is to support the German Government in achieving its development objectives
- 50 years of Government to Government co-operation between India & Germany
- GIZ has operations in 128 countries



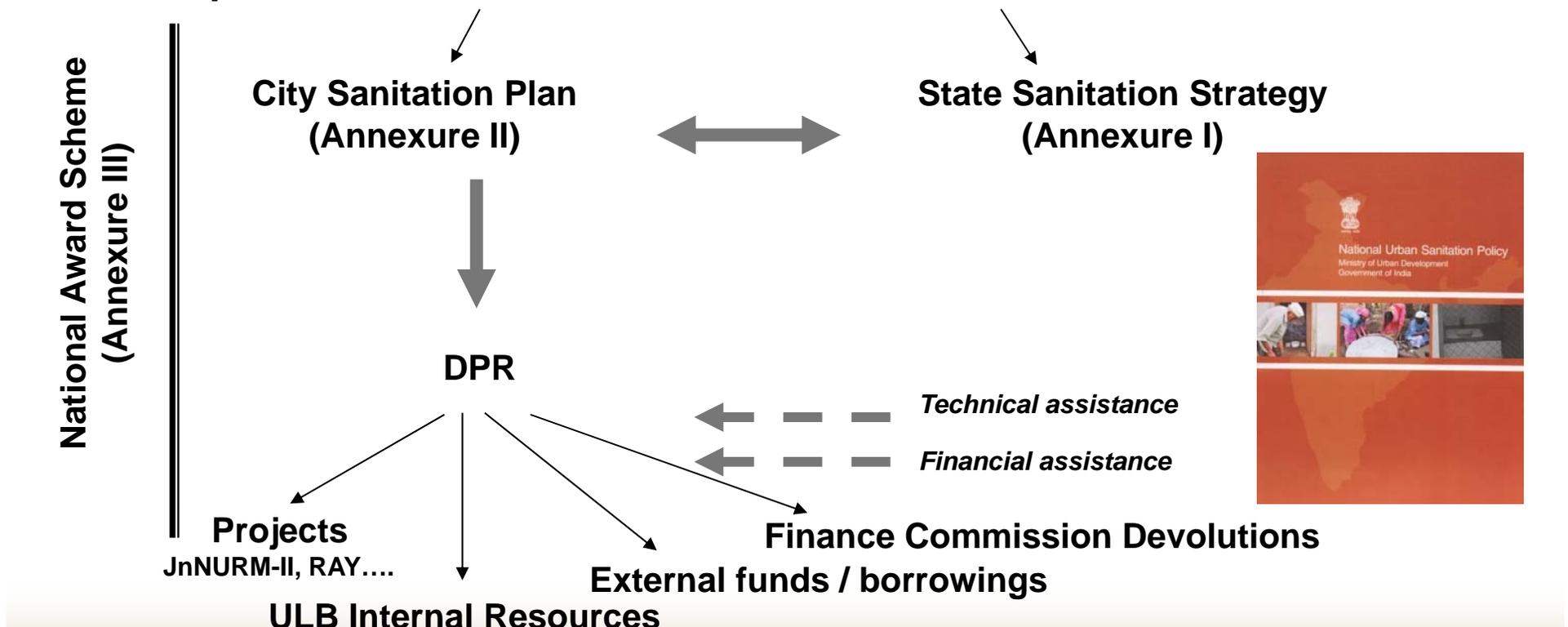
Further details at <http://www.GIZ.de/en/>



Overview

National Urban Sanitation Policy Vision

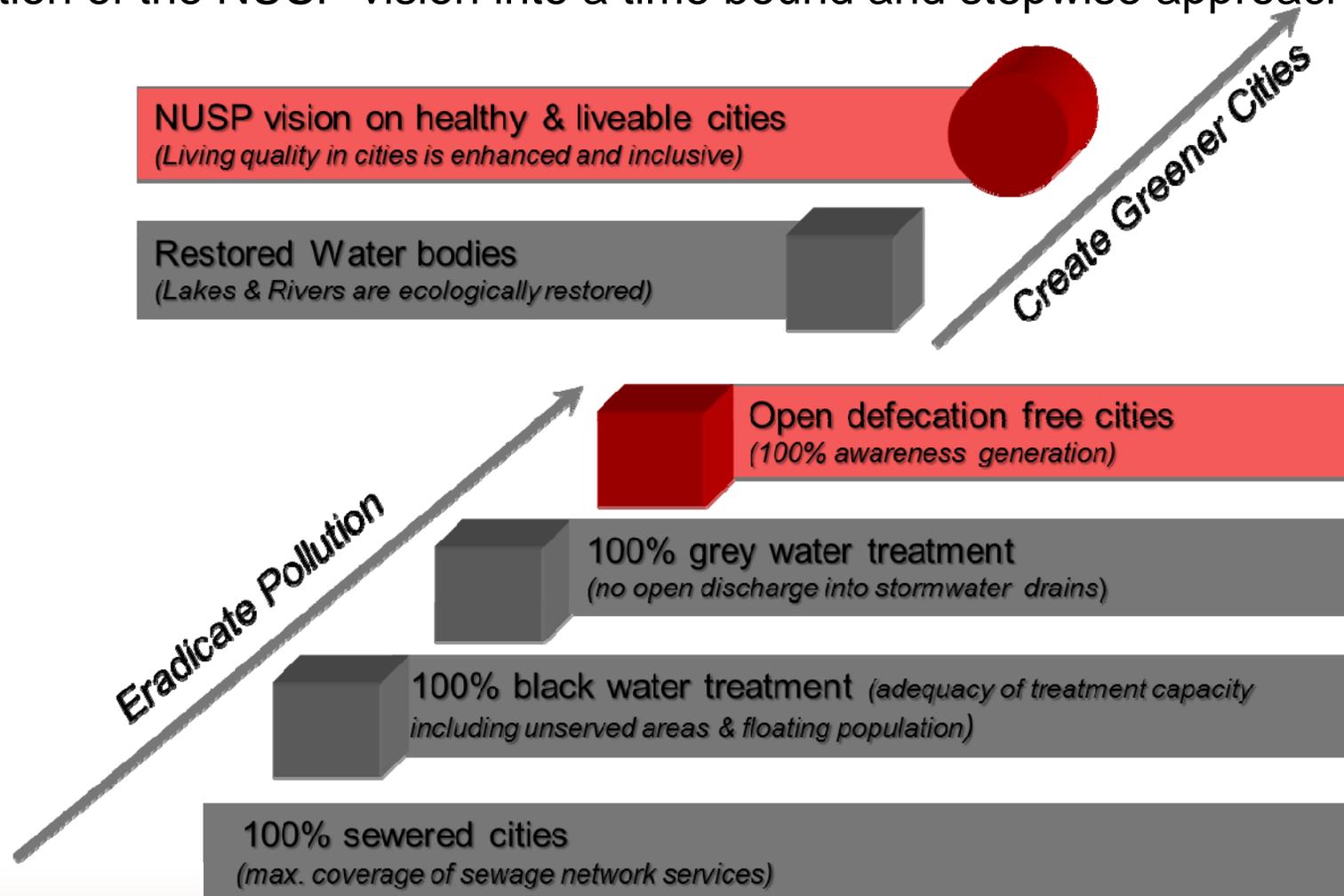
“All Indian cities and towns become totally sanitized, healthy and livable and ensure and sustain good public health and environmental outcomes for all their citizens with a special focus on hygienic and affordable sanitation facilities for the urban poor and woman.”





Taking Policy to Action

Translation of the NUSP vision into a time bound and stepwise approach





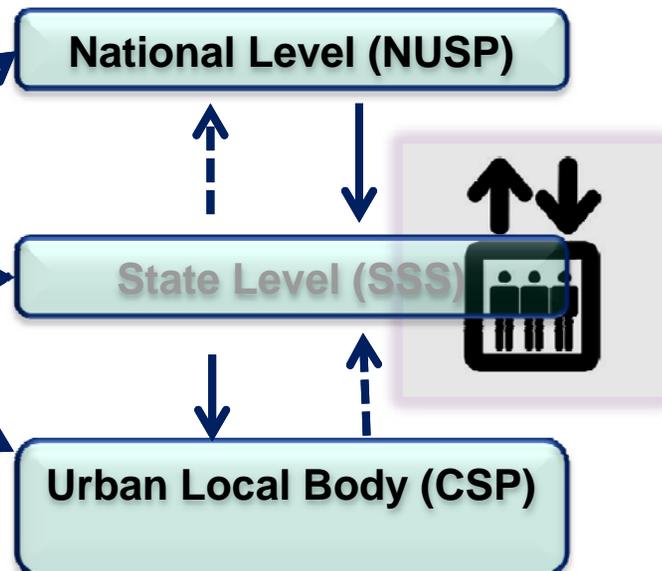
MoUD – GIZ Support to National Urban Sanitation Policy

Overall time frame: 8 years in three phases (2011 – 2019)

Phase 1: Three Years (2011-2014)

The “Elevator Effect” for better coordination and vertical communication.

3 Level Approach





Geographical focus

CITIES

- SHIMLA *
- New Delhi
- Varanasi
- Dewas
- RAIPUR *
- NASIK *
- Vasai Virar
- Vikarabad
- TIRUPATHI *
- Mysore
- KOCHI *



STATES

- HIMACHAL PRADESH *
- Uttar Pradesh
- MAHARASHTRA *
- Madhya Pradesh
- CHHATTISGARH *
- ANDHRA PRADESH *
- Karnataka
- KERALA *

* Interventions on ground



Ground Reality of Indian City Managers

ULB's need more qualified staff to manage complex change processes!





April 2010

Formulation of
City Sanitation
Task Force

Process of CSP Preparation

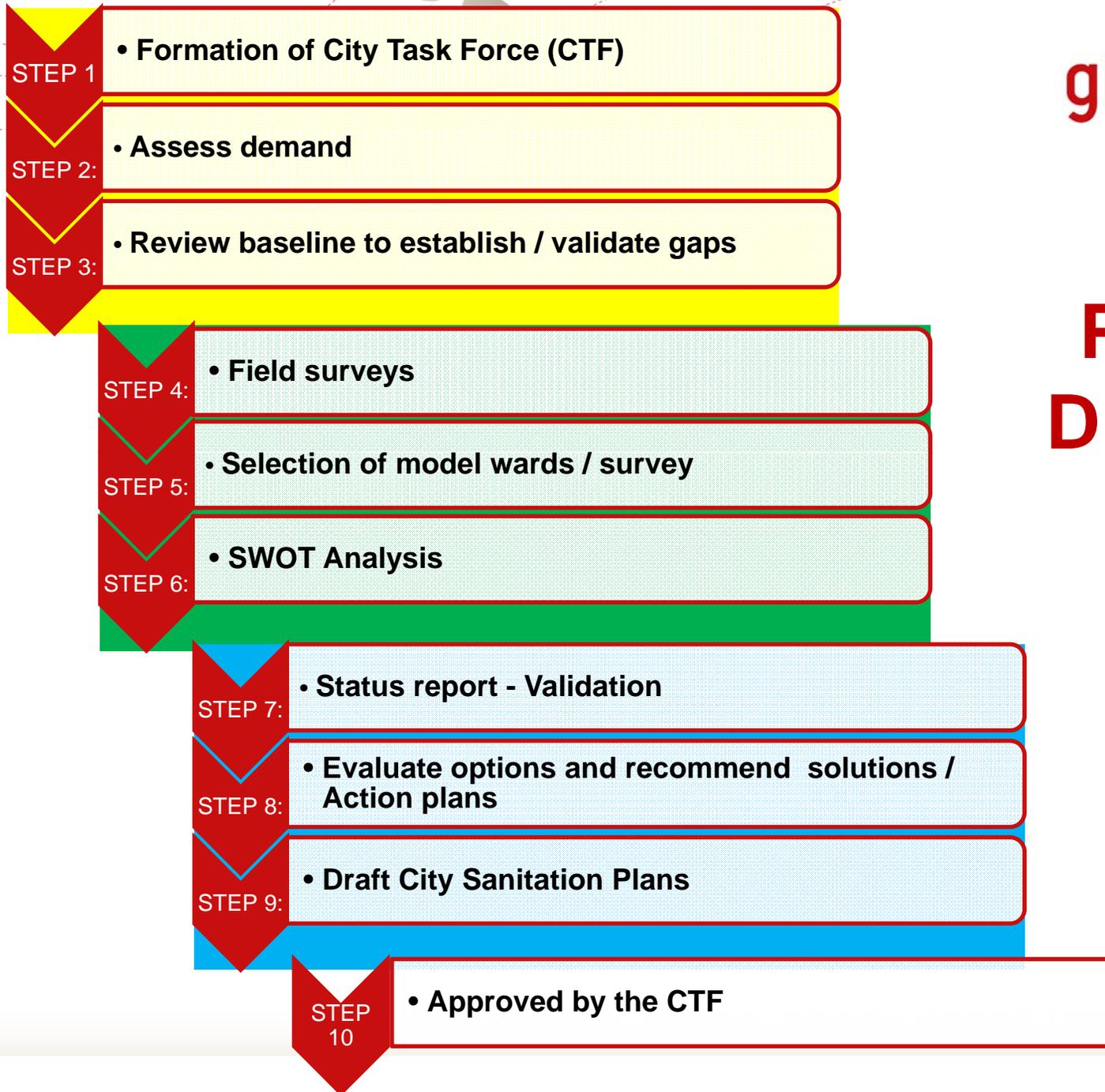
Preparation of
Status Report

Preparation of
City Sanitation
Plan

Submission to
the respective
States and the
MoUD, GoI

August 2011

CSP - Planning Dimension

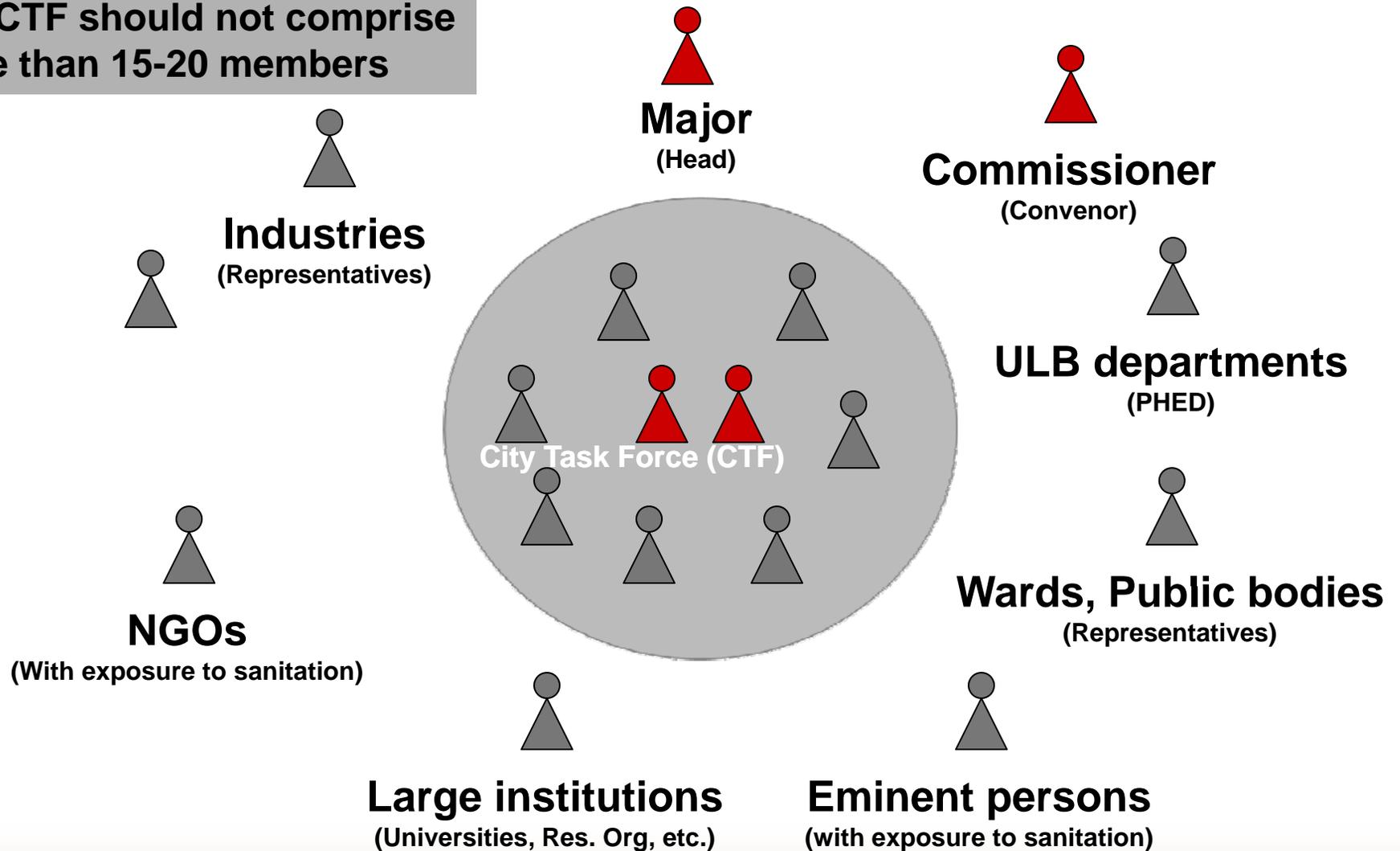




City Task Force

-One step towards a participative approach-

The CTF should not comprise more than 15-20 members





Data base - processing city wide baseline information for spatial analysis

Making use of the available information

Secondary Information

- City Development Plan (CDP)
- City Master plan
- City Environmental Management Plan (EMP)
- Latest DPRs
- Service Level Benchmarks

Primary Information

- Household/Unit level survey
- Slum survey
- Special surveys (pollution hotspots, open defecation, Public Toilets, Community Toilets)
- Ward level proposal

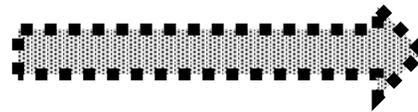
Spatial Information

- Baseline map
- Topographical map
- Revenue maps
- Utility maps

Status Report



Five Strategic Dimensions of City Sanitation Plan

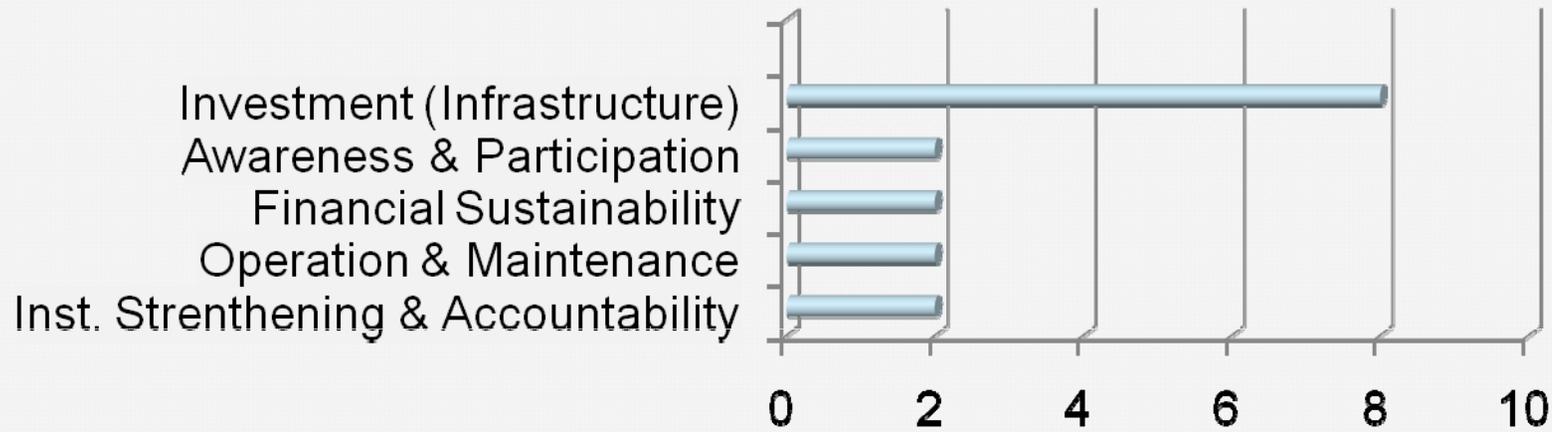


Strategic dimensions

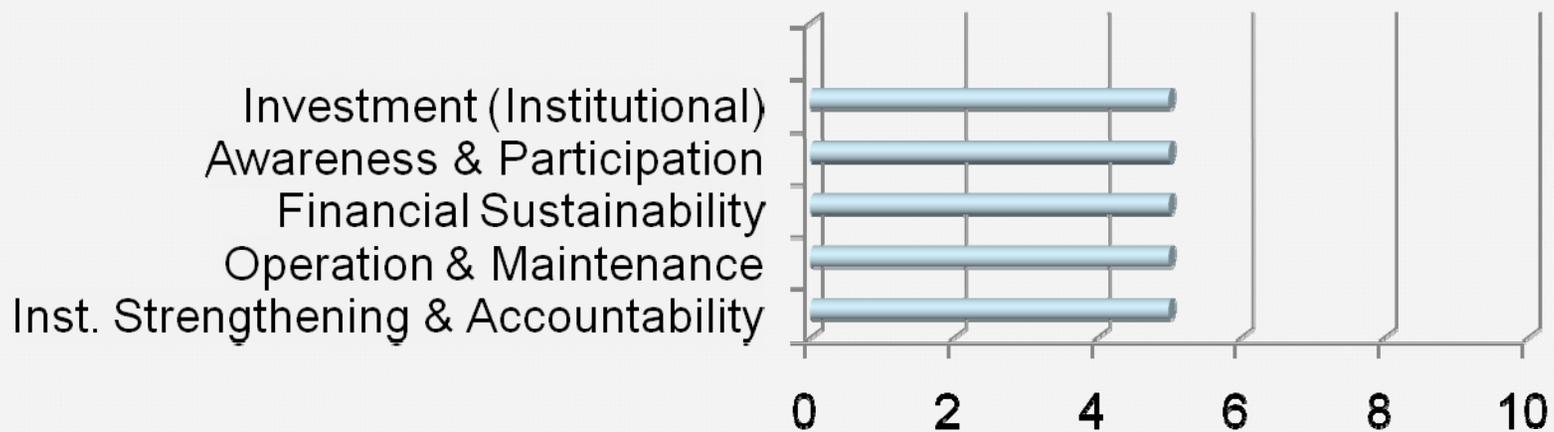
- ***Governance & Institutional strengthening***
- ***Finances***
- ***Capacity enhancement***
- ***Inclusiveness***
- ***Technology***

City Sanitation Plans are not DPRs

CSP implementation (suboptimal)

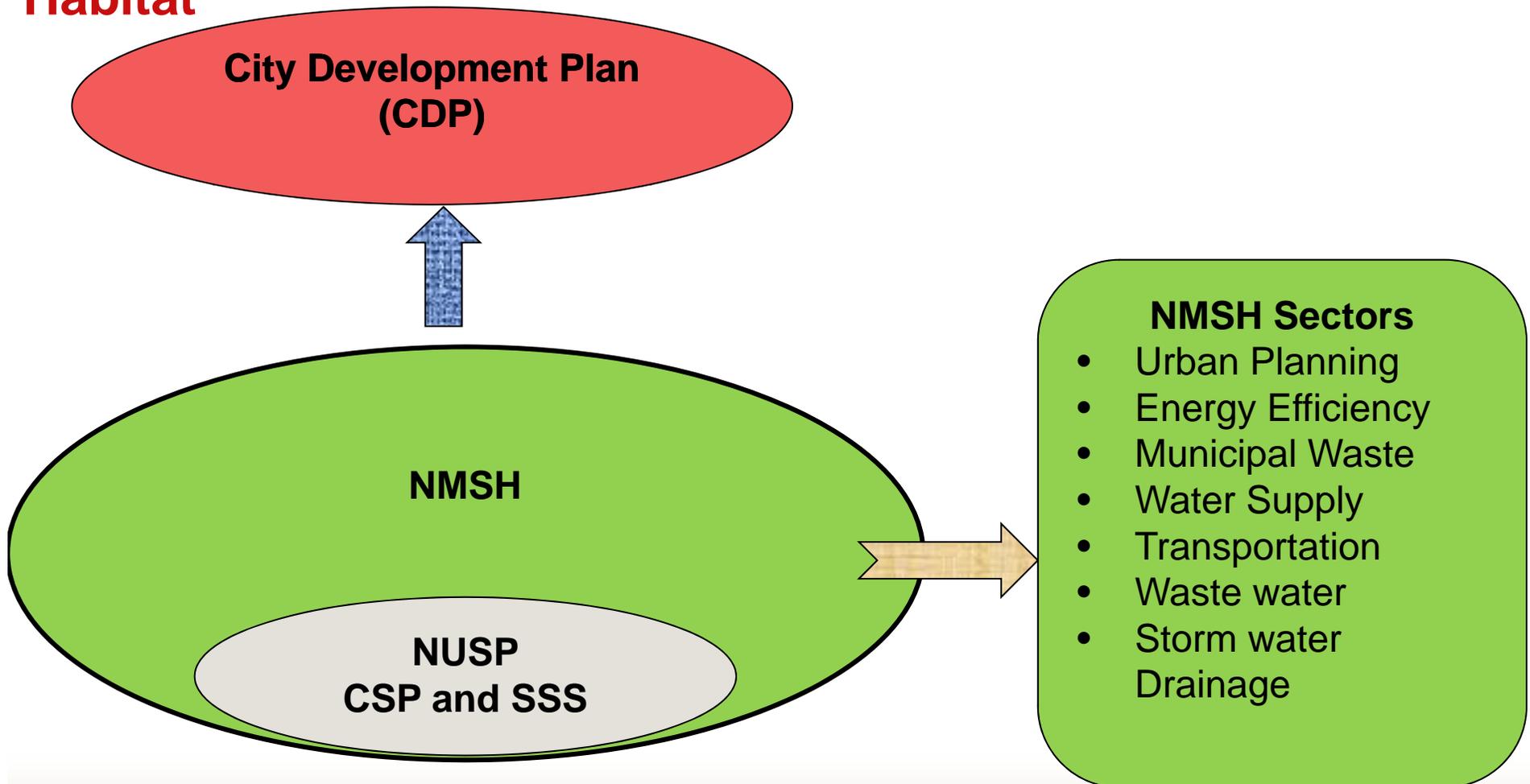


CSP Implementation (optimal)



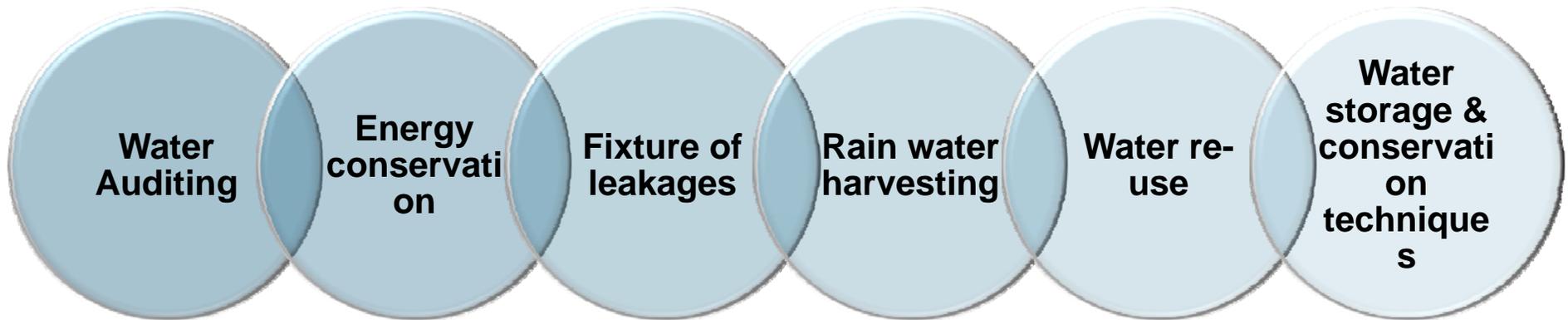


'Resources and Energy Efficiency in Urban Water Management' – The link to National Mission on Sustainable Habitat

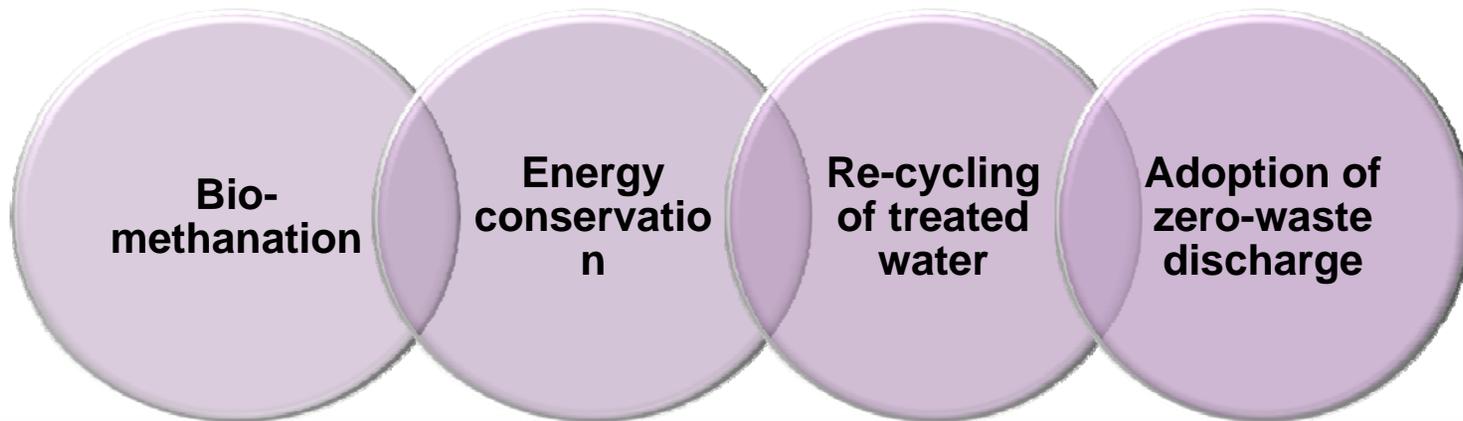




Water supply related actions

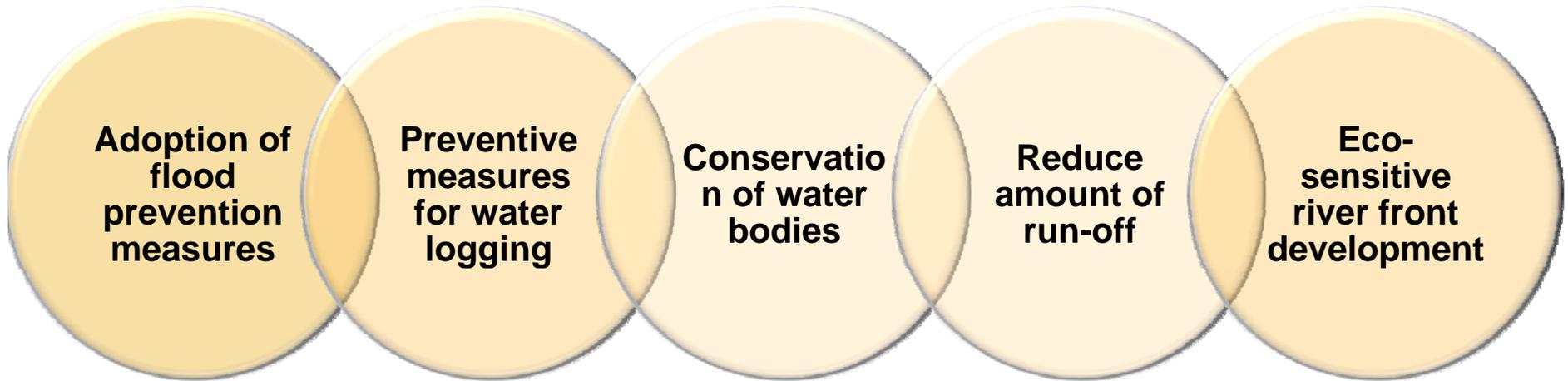


Wastewater related actions

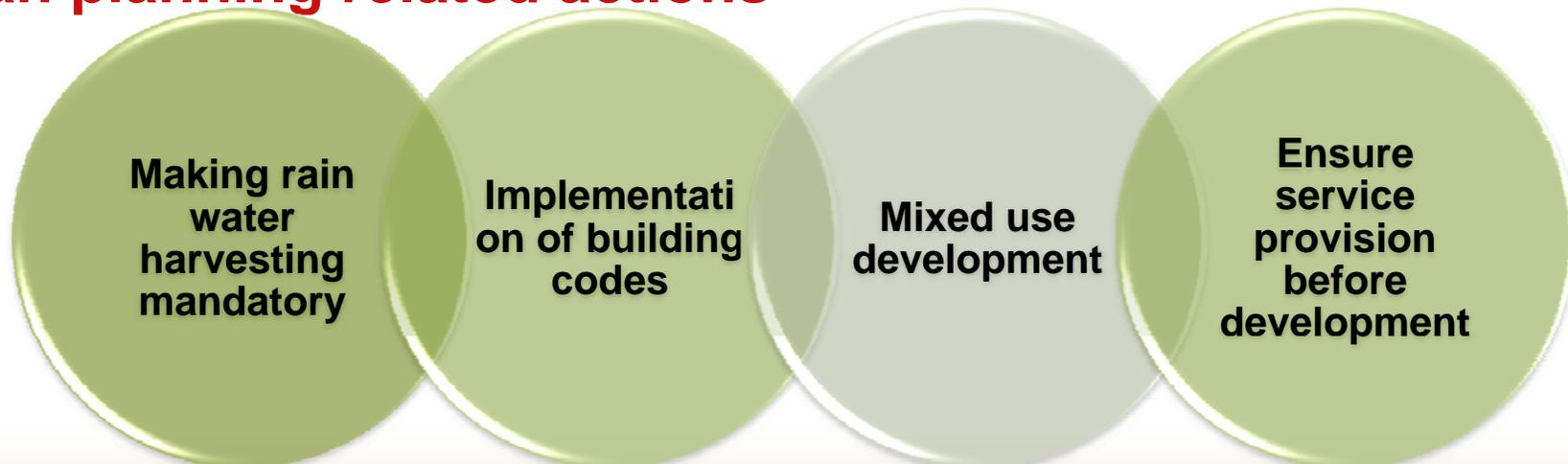




Storm water drainage related actions

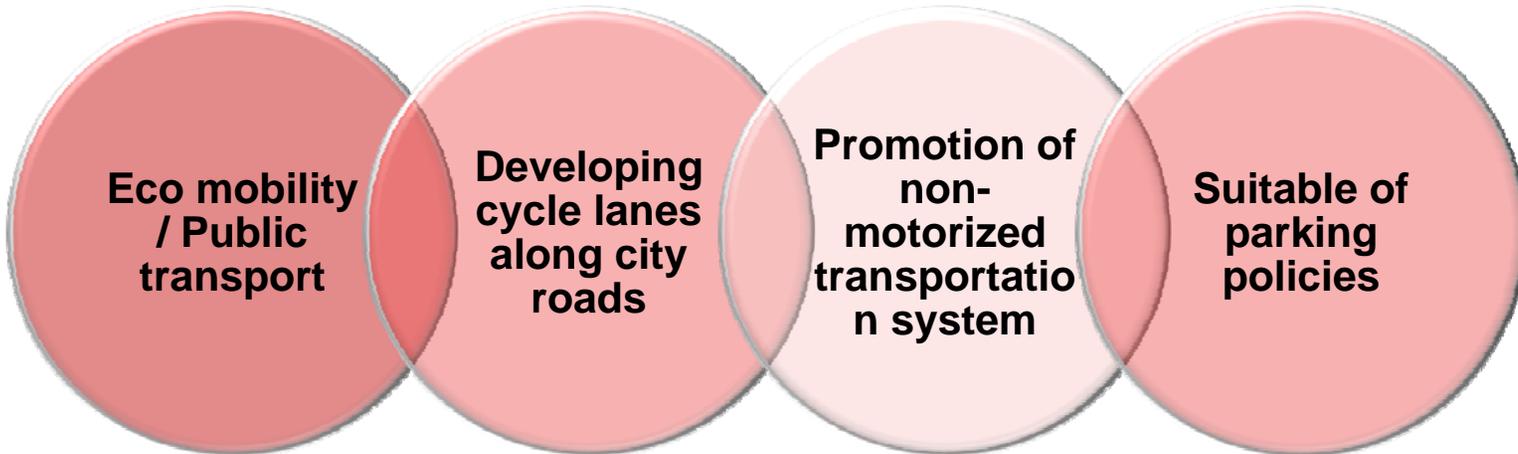


Urban planning related actions

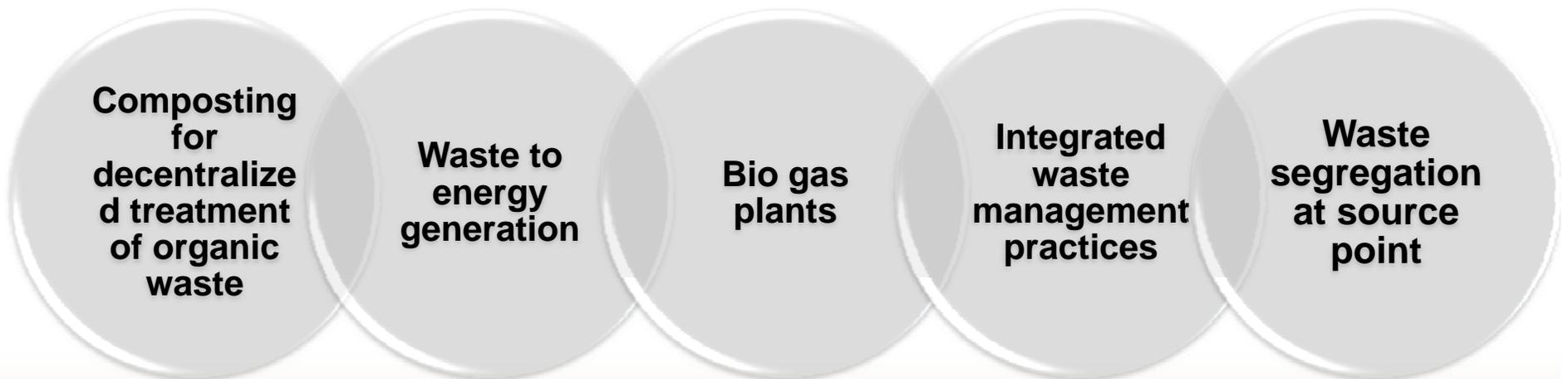




Transportation based actions



Municipal solid waste related actions





Nashik – Sustainable Urban Habitat Action Plan

Project Objectives:

- Support NMC in SUHAP preparation addressing issues on mitigation and adaptation
- Handhold the process of implementation of climate change action plans
- Building institutional capacity of NMC and MEETRA
- Enabling MEETRA to replicate the whole process to other cities in Maharashtra

Duration: April 2013 to Nov 2014

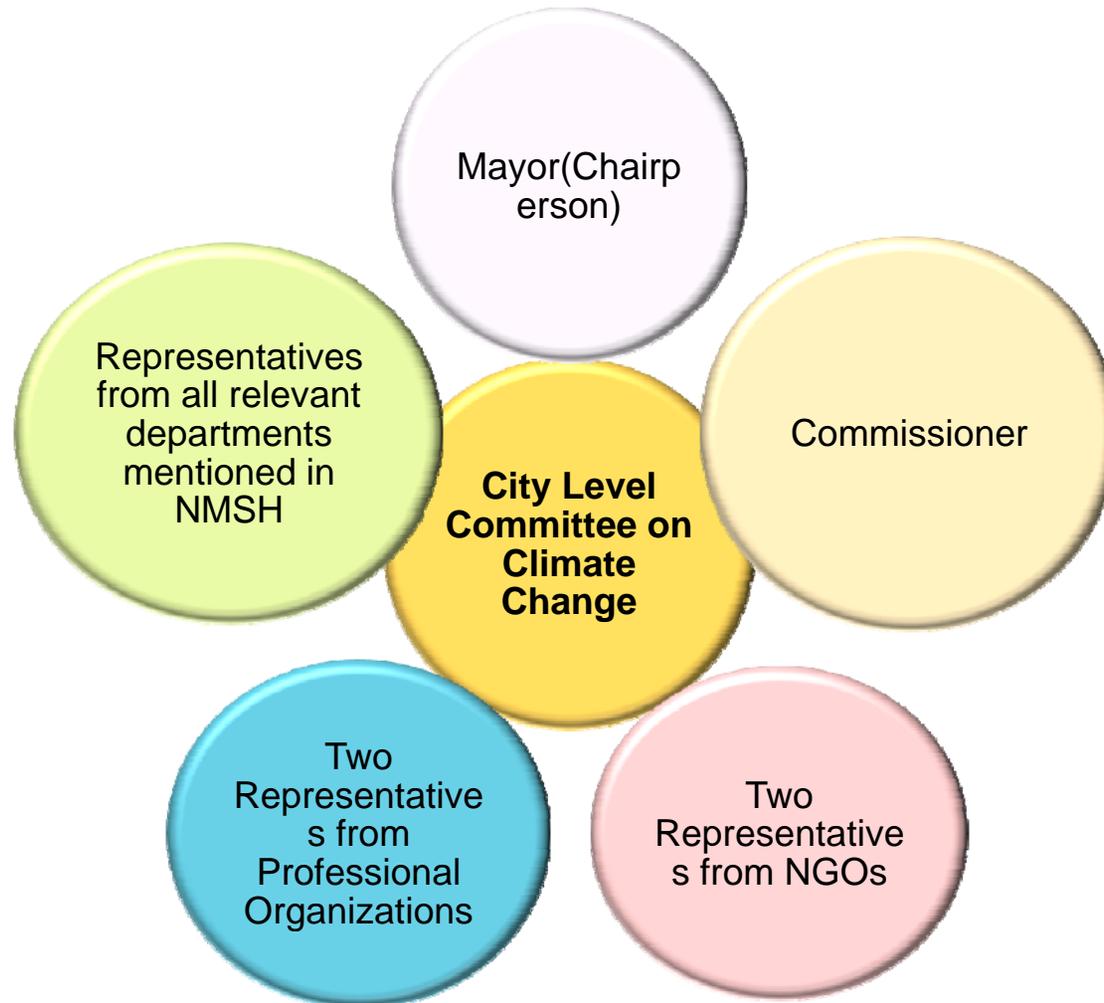


Expected outcomes

- Status report containing baseline energy consumption, GHG emissions and vulnerability assessment for the city
- Sustainable Urban Habitat Action Plan (SUHAP) for Nashik city covering:
 - Water supply
 - Urban planning
 - Urban transport
 - Solid waste management
 - Energy efficiency of buildings
 - Urban storm water drainage
- Capacity building of identified core team consisting the members from NMC & MEETRA (eg: Training on Heat + software, data collection, different adaptation tools , etc.)

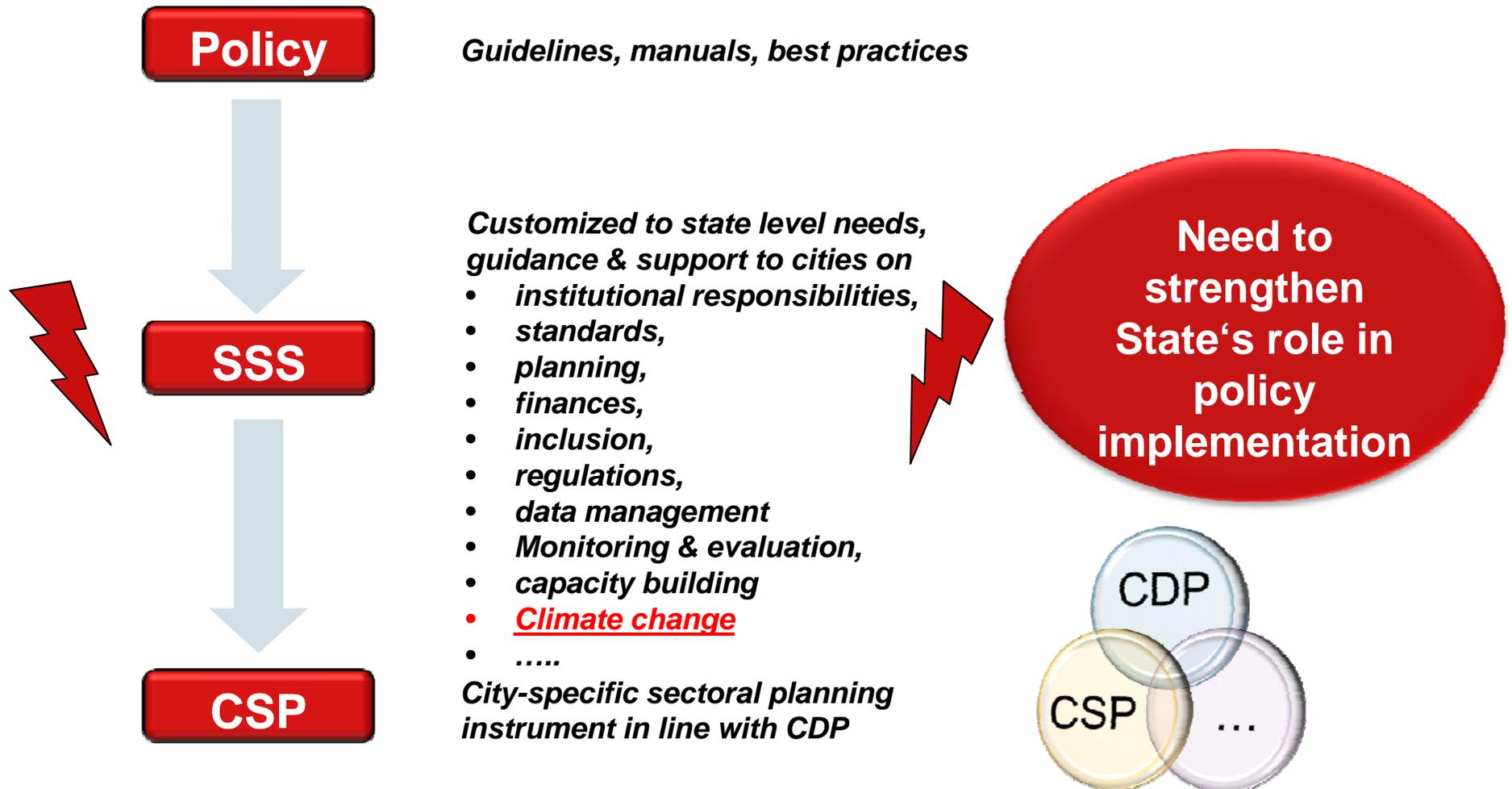


City Level Committee on Climate Change





NUSP planning instruments



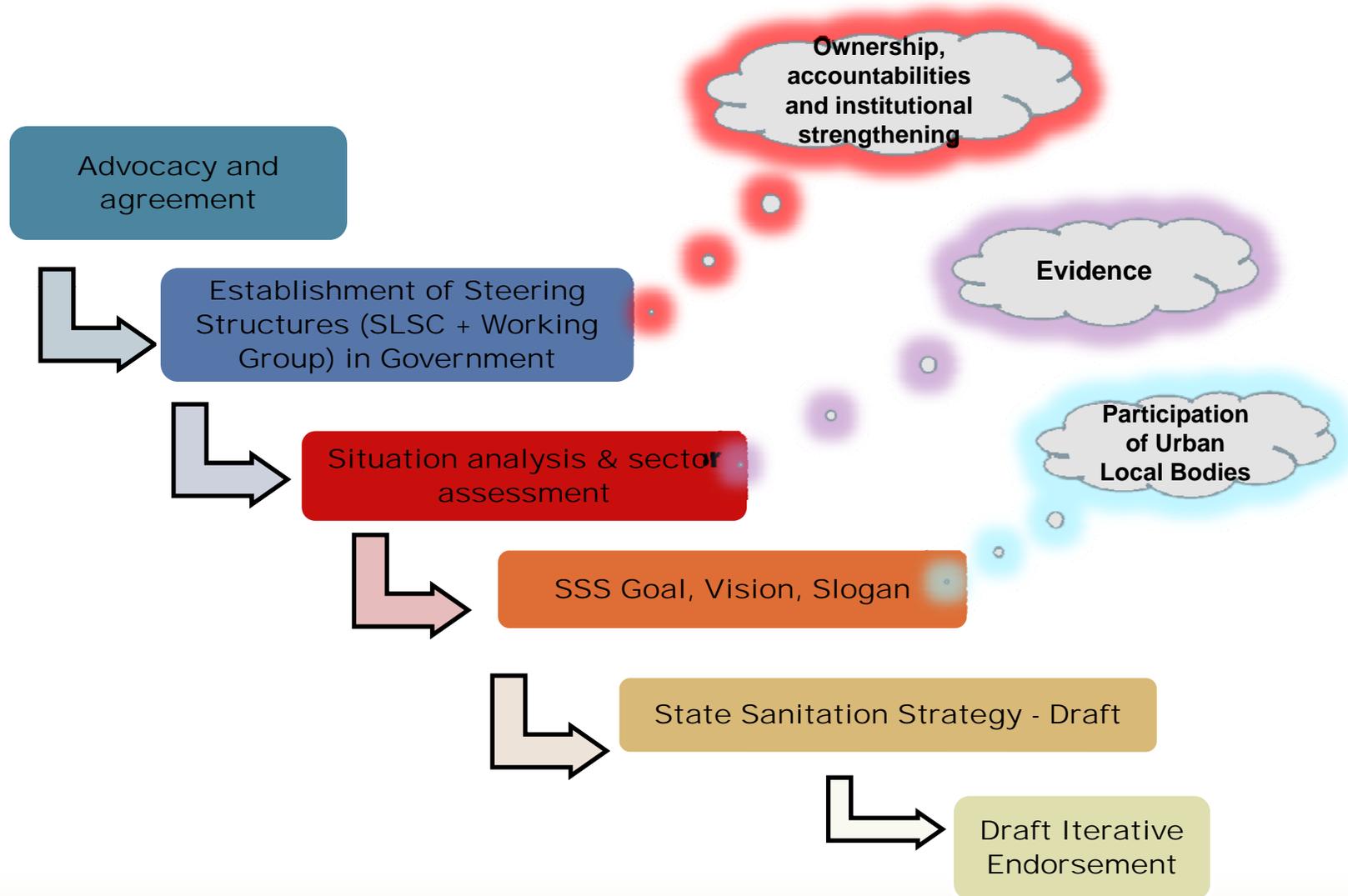


Pan - India progress on State Sanitation Strategies

- NUSP requests States to establish SSS within 2 years from 2008
- An endorsed State Sanitation Strategy / Policy still missing
- Process for policy / strategy formulation or strengthening initiated (12 of 28 states)
 - Bihar, Uttar Pradesh
 - Tamil Nadu, Karnataka
 - Tripura, Odhisa,
 - MP, Rajasthan
 - **GIZ : Himachal Pradesh, Andhra Pradesh, Kerala and Chhattisgarh**

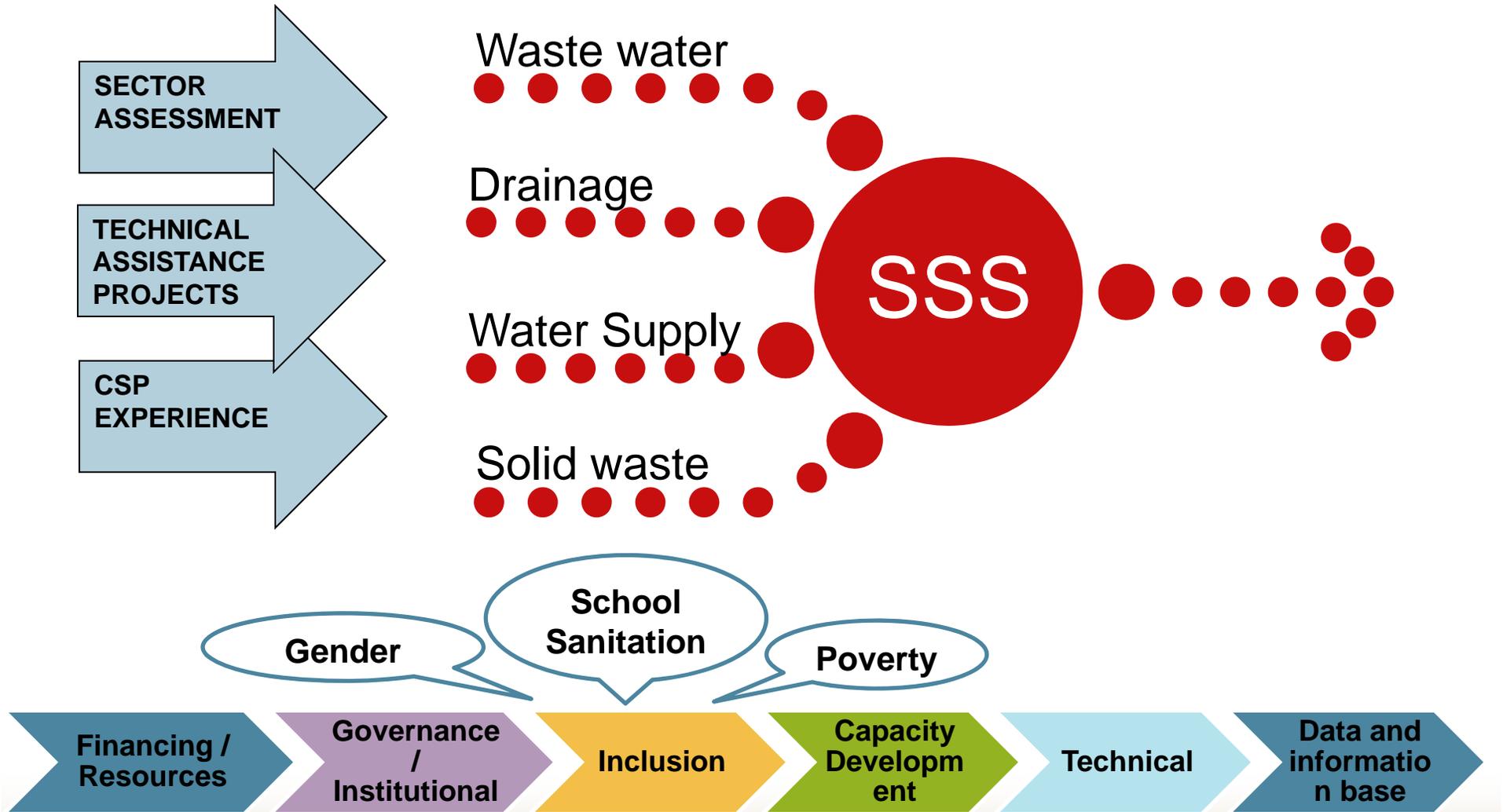


Roadmap for formulation of State Sanitation Strategies



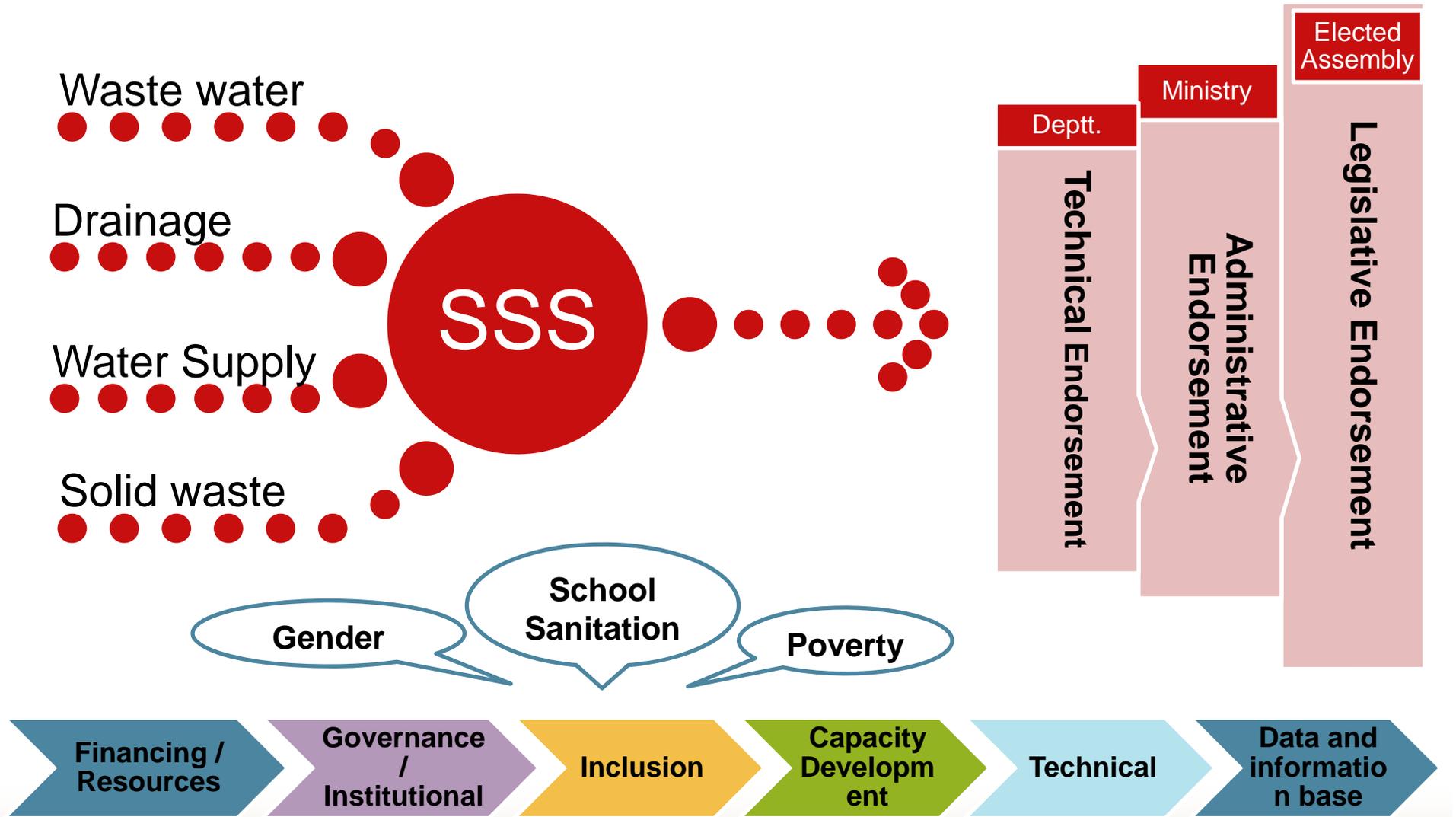
GLZ support to State Sanitation Strategies

State Sanitation Strategy: sub-sectors and cross cutting elements





SSS Draft to endorsement Process & Establishing Accountability





Thank you