



Climate Action Plan for city of Nashik

**Presented by- Mr. Vijay B.
Shende**

**Nashik Municipal
Corporation
Nashik, India**

**Connective Cities Dialogue Asia,
Chiang Mai, Thailand**





About Nashik

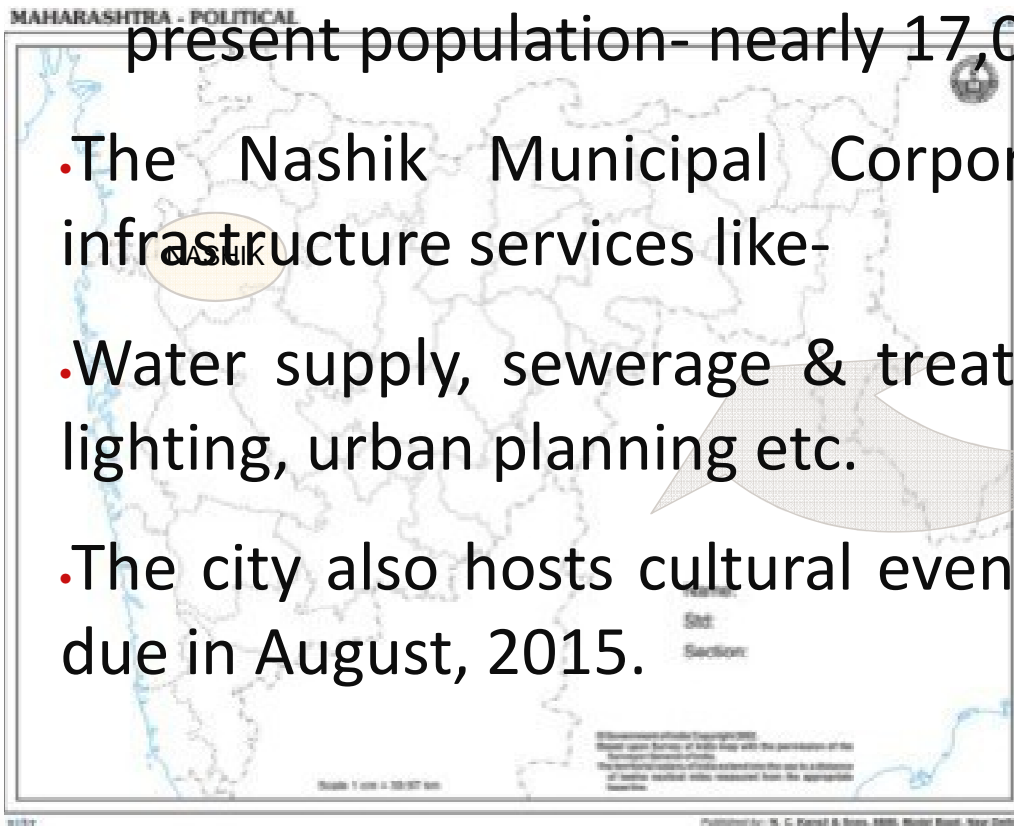
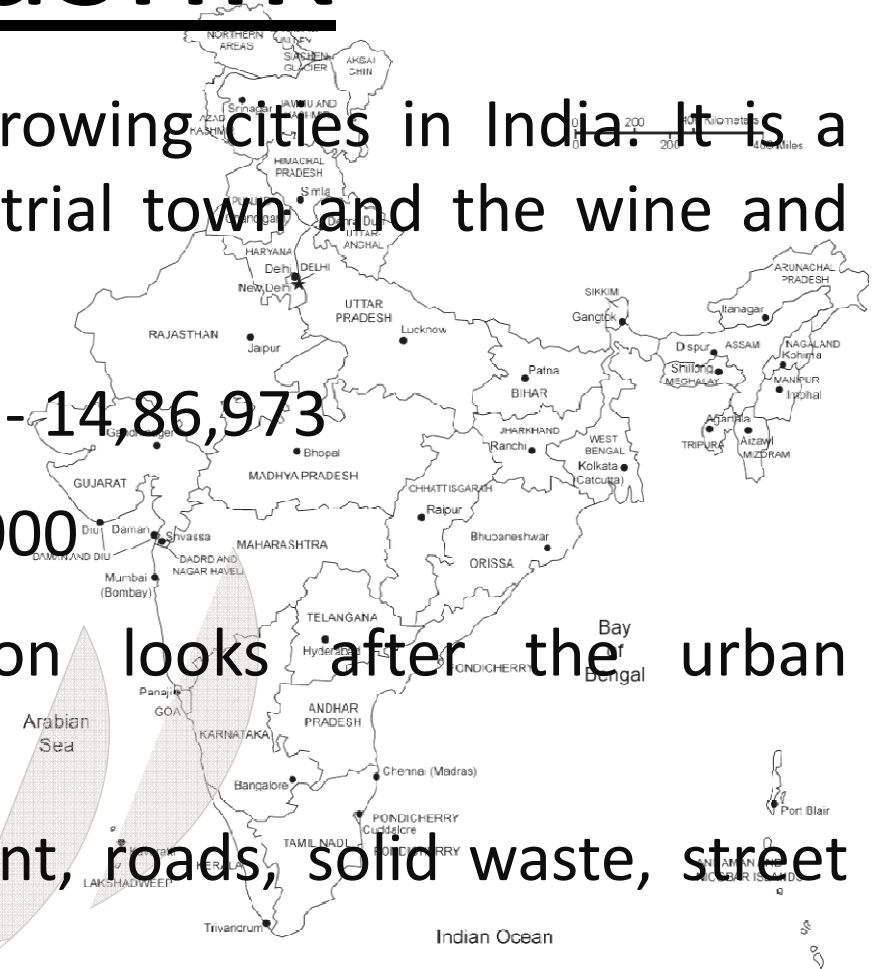
India

• Nashik City is one of the fastest growing cities in India. It is a famous pilgrimage centre, an industrial town and the wine and onion capital of the country.

• As per 2011 census, total population- 14,86,973

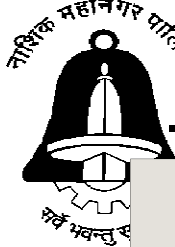
present population- nearly 17,00,000

- The Nashik Municipal Corporation looks after the urban infrastructure services like-
- Water supply, sewerage & treatment, roads, solid waste, street lighting, urban planning etc.
- The city also hosts cultural events like Kumb Mela, and the next due in August, 2015.



Starting point of the Climate Action Plan

- For the last few decades, Nashik is facing the issues on major & minor scale like,
 - Irregularity in temperature & rainfall
 - Depletion of ground water level
 - River pollution
 - Infrastructure development of urban services
 - Urban planning & transportation
- As a part of the National Action Plan for Climate Change and under its Mission on Sustainable Habitat of the Government of India, GIZ is providing support to Nashik Municipal Corporation in preparing a Sustainable Urban Habitat Action Plan (SUHAP)(Climate Action Plan) for Nashik.
- The Plan addresses both aspects of mitigation and adaptation in the fields of urban transportation, storm water drainage, municipal solid waste, waste water management, water supply, building energy efficiency and urban planning.



National Mission on Sustainable Habitat

giz
Deutsche Gesellschaft
für Internationale
Zusammenarbeit (GIZ) GmbH

NAPCC

It is a comprehensive action plan outlining measure on climate change related adaptation & mitigation while simultaneously advancing development. The eight missions are as follows

National Solar Mission

National Mission on
Enhanced Energy Efficiency

National Mission on
Sustainable Habitats

National Mission on
Strategic Knowledge on
Climate Change

National Mission for
Sustaining the Himalayan
Ecosystem

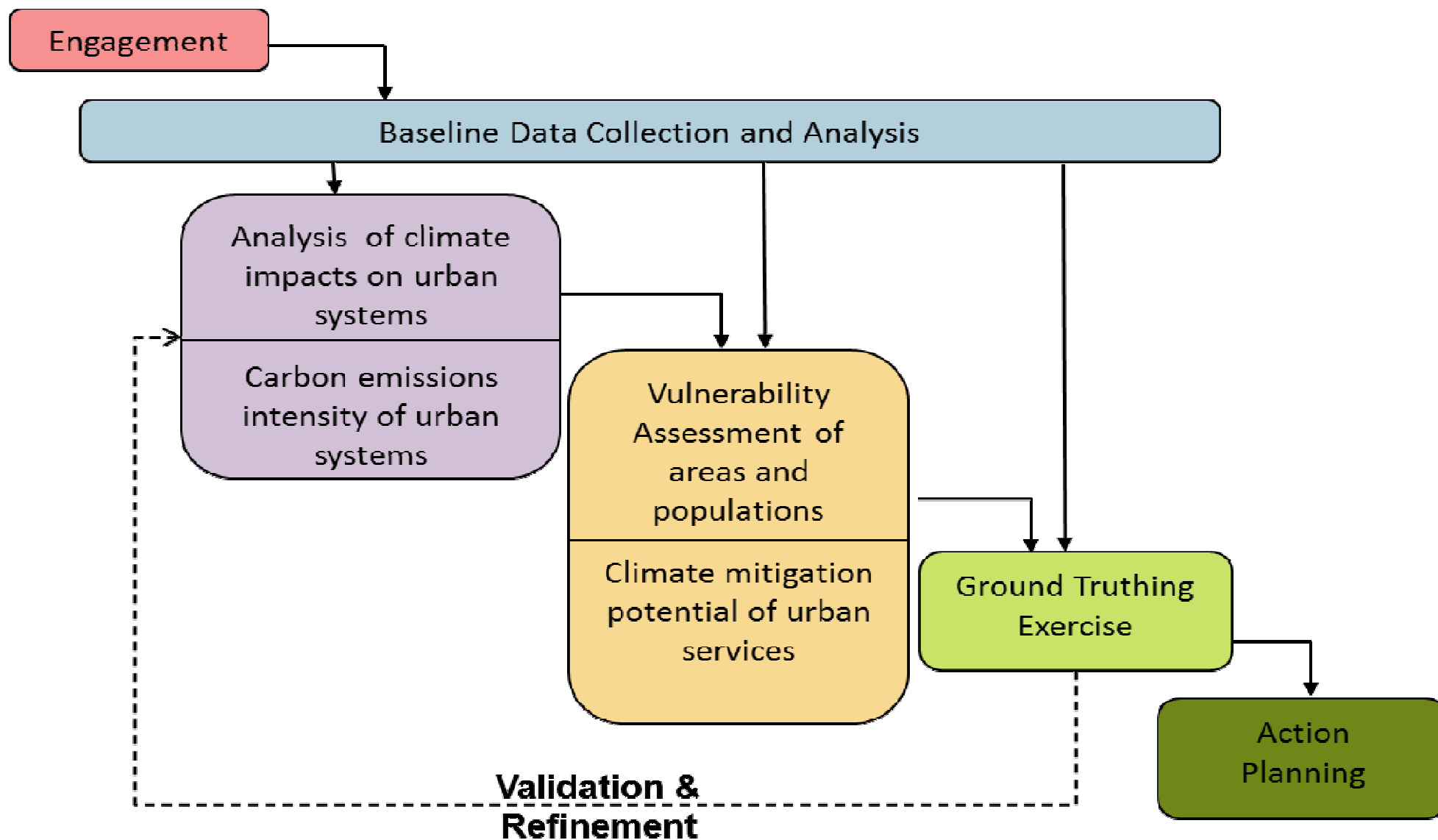
National Mission for Green
India

National Mission for
Sustainable Agriculture

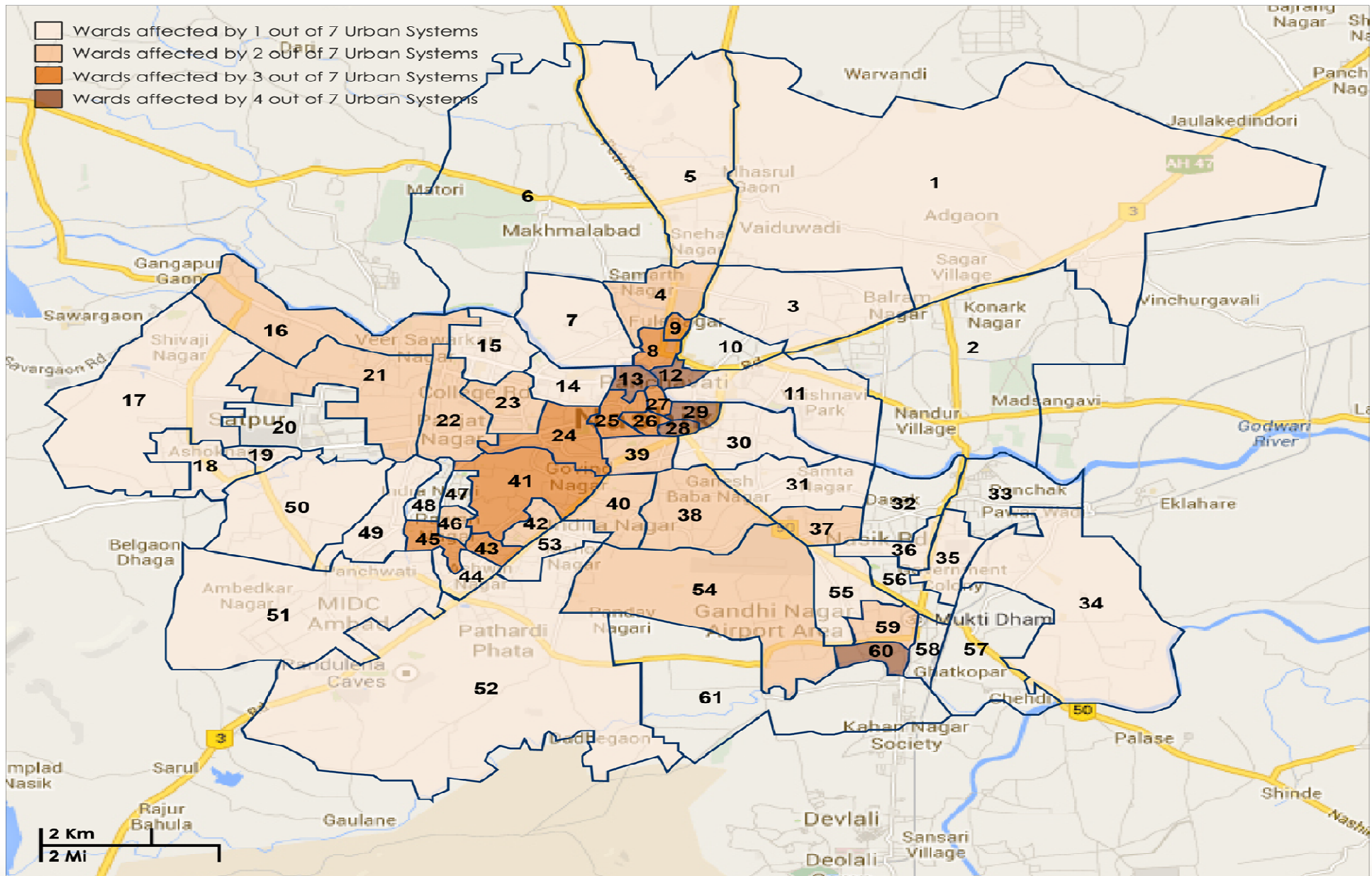
National Water Mission

Multi stakeholder involvement

- The stakeholders involved during preparation consisted of the following,
 - Nashik Municipal Corporation (the main lead)
 - Government/ semi government agencies at state and city level
 - Elected representatives
 - Training & capacity building institutions
 - NGOs, Private agencies/ companies, Architects & Engineer's associations
 - Industries
 - Eminent personalities in Climate Change sector from city



Risk Assessment



Action Plan for Nashik

- The Sustainable Urban Habitat Action Plan (Climate Action Plan) prioritizes action for the sectors in the following elements:
- Infrastructural measures
- Non-infrastructural measures
- Indicative costs
- Time line defining - Immediate and long term actions for implementation of the plan

Way Forward

- Council approval is required for Plan implementation.
- The Climate Action Plan will also be used as a tool for strengthening the City Development Plan and other plans for the city.
- For transferring the study outputs to other cities, the CDP's & CSP's of the city councils/ corporations should accommodate the Climate Change perspective in the respective plans.