

10th Global Forum on Urban Resilience & Adaptation

Opening Plenary - Part 2 - 11:00-12:20

**10 Years of ICLEI Urban Resilience Action - Legacy and Road
Ahead towards 2030**

26th June 2019

Emani Kumar

**ICLEI Deputy Secretary General and
Executive Director-ICLEI South Asia Secretariat**

Asian Cities Climate Change Resilience Network (ACCCRN)

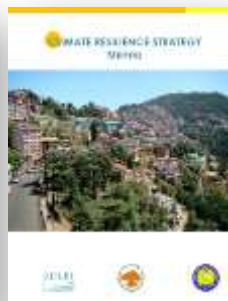
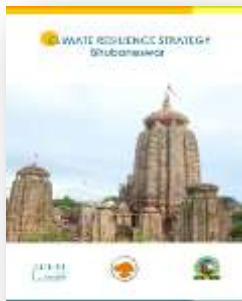
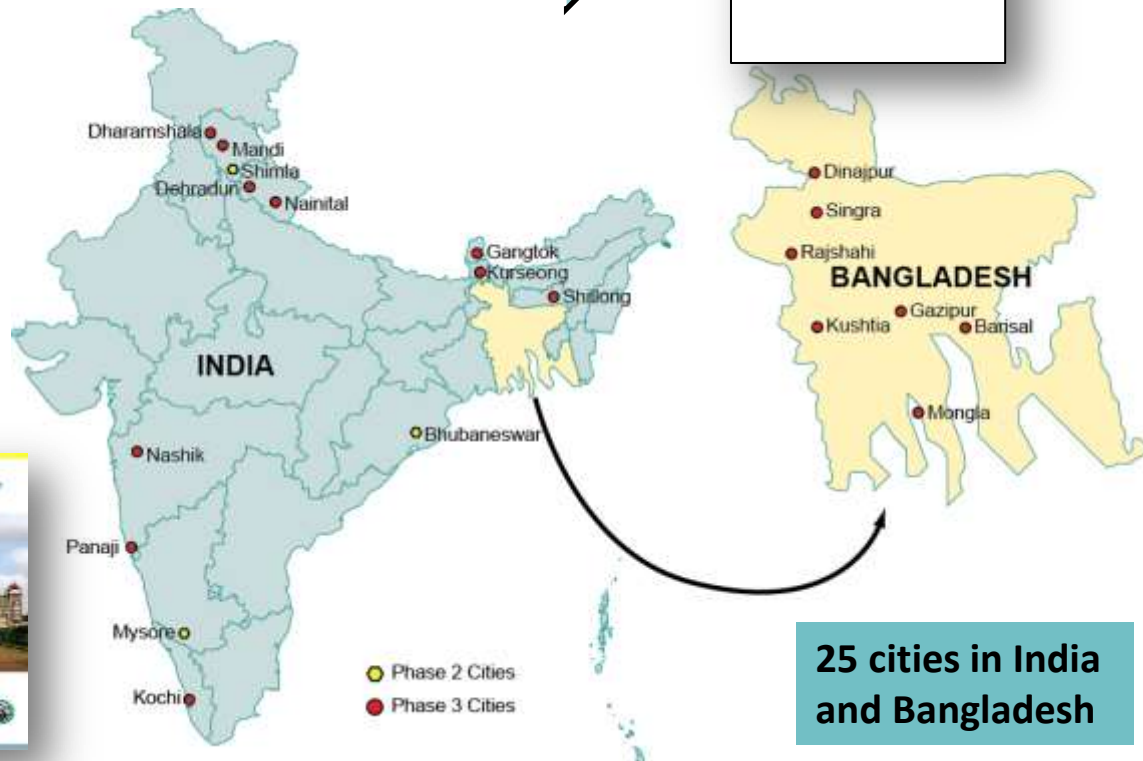


The
**ROCKEFELLER
FOUNDATION**



- **Capacity of Cities** to plan, finance, implement climate change resilience strategies
- **Improved lives** of poor and vulnerable people
- **Network of knowledge,** learning and engagement

**Systemic step by step
plan for building Urban
Resilience**



Small Grants Program of ACCCRN

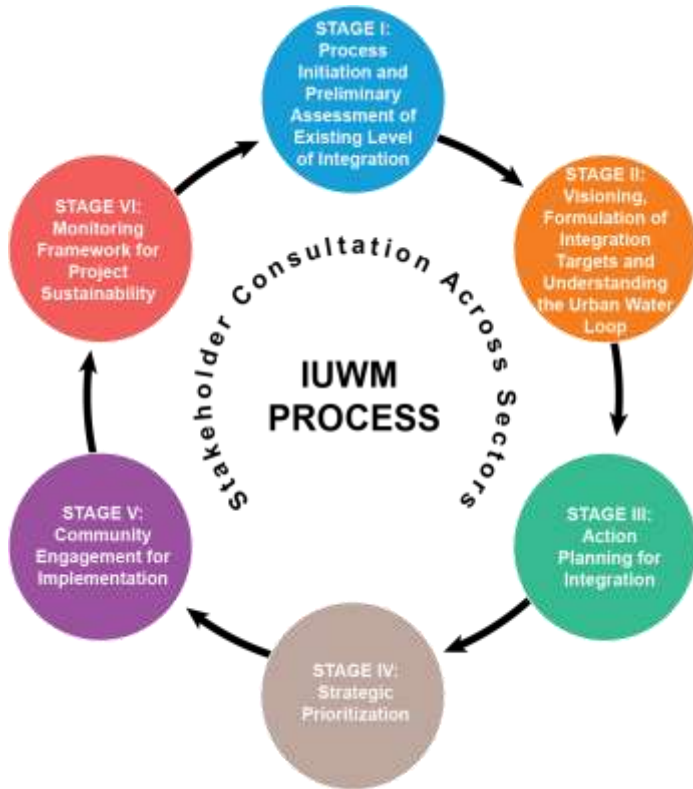
USD 250,000 Small Grants for Scalable Resilience Building Measures in Indian Cities



City	Project
Shimla, Himachal Pradesh	Rejuvenation of traditional water sources
Mandi, Himachal Pradesh	Reclamation of green and clean hill slopes and improving water quality in water khads
Panaji, Goa	Municipal Solid Waste Management – segregation at source
Nainital, Uttarakhand	Mainstreaming ecosystem services in water supply
Gangtok, Sikkim	Decentralized system to reduce clogging of natural drainage
Kurseong, West Bengal	Revitalizing existing water catchment



Adopting Integrated Urban Water Management for Indian Cities (AdoptIUWM)



Water resources planning & action plans



Capacity Building and Training



Pilot interventions



Project Supported By



Project Partners



Integrated Urban Water Management for Indian Cities

Pilot Interventions in India

Jaisalmer: SWM & Revival of interlinked pond and traditional RWH structure



Ichalkaranji: Reducing pollution load on water



Kishangarh: SWM & reduce pollution in the catchment areas of local water

Solapur: Ground water recharge

Integrated Rural Urban Water Management for Climate based Adaptations in Indian Cities (IAdapt)



- RURBAN Platform: A Multi-stakeholder platform to bring together stakeholders

- Data acquisition and analysis from the micro-catchment level, regarding the socio-economic, environmental, governance aspects

- Climate scenario assessment, water resource integration scoring, systems assessment, risk assessment and vulnerability assessment

- Resilience interventions and their prioritization
- Decision Support Tool to relook at interventions in an Integrated approach

- Catchment Management Plan
- Implementation and Monitoring



Capacity building and awareness activities in IAdapt

Awareness activities



Urban and rural exposure visits



Training on SWM, RWH, Acoustic Water Leak Detection System



Capacity Building for Low Carbon and Climate Resilient City Development in India

Innovative combined adaptation and mitigation planning and implementation in 4 Indian Cities

Climate Resilient CITIES Methodology –





Examples: CapaCITIES Quick Win Adaptation Projects



**QUICK WIN PROJECT – SILIGURI
ACOUSTIC WATER LEAK DETECTION**

3,860 TCO_{2e}*

INR 9.2 Lakhs



**QUICK WIN PROJECT – COIMBATORE
SUNYA - TOWARDS ZERO WASTE**

1,500 TCO_{2e}*

INR 80 Lakhs



**QUICK WIN PROJECT – UDAIPUR
SUNYA - TOWARDS ZERO WASTE**

1,437 TCO_{2e}

INR 74 Lakhs



QUICK WIN PROJECT – RAJKOT GROUND WATER RECHARGE SYSTEM

INR 14.6 Lakhs

CDKN Knowledge Accelerator Project

Shift from knowledge generating and technical assistance to knowledge brokering

- ❑ Increased **accessibility and relevance of learning** on climate and development
- ❑ Enhanced **leadership and collaboration** on implementation
- ❑ Main outputs include **publications, films, videos, webinars, city exchange visits, regional, national and international conferences.**

Countries: India, Bangladesh, Nepal (South Asia), South Africa, Latin America

Project duration: June 2018 to December 2020



Climate & Development Knowledge Network



INSIDE STORIES
on climate compatible development

Key message: The Western Ghats region in Sri Lanka is the most threatened prairie in the country. Rapid urban growth has put it in jeopardy. This report offers practical lessons for other countries on how to manage environmental and development risks and opportunities in the face of rapid urban growth. It highlights the need for integrated planning and implementation, including the importance of community-led initiatives and the role of government in providing leadership and support.



CDKN ESSENTIALS

Building on local knowledge for climate compatible development

Key findings: Local knowledge is a valuable asset for climate compatible development. It can provide insights into the specific needs and challenges of local communities and inform the design of more effective and sustainable interventions. CDKN is working to build on this knowledge through various initiatives, including the Local Knowledge Accelerator and the Local Knowledge Exchange.



The Climate and Development Knowledge Network is at Adaptation Futures 2018

Join us at the SouthSouthNorth stand, 12 in the Exhibition Hall and learn about the exciting new phase of climate compatible development

#cdknetwork #AF2018 #CDKN

CDKN alliance partners: SOUTH SOUTH NORTH, futuro latinoamericano, ICLEI, ADAPTATION FUTURES 2018

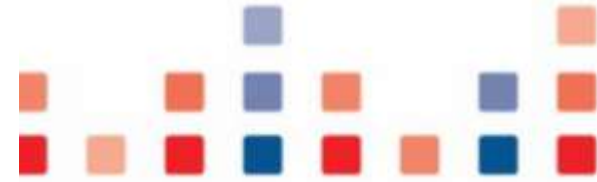


SOUTH SOUTH NORTH





Resilient Cities Asia Pacific Congress



ASIA-PACIFIC FORUM ON URBAN RESILIENCE AND ADAPTATION

**FEBRUARY
2015**

Bangkok,
Thailand

**300 Participants
30 Countries
65 Cities**

**MARCH
2016**

Melaka,
Malaysia

**500 Participants
31 Countries
98 Cities**

**DECEMBER
2017**

Ho Chi Minh,
Vietnam

**200 Participants
25 Countries
40 Cities**

**APRIL
2019**

New Delhi,
India

**200 Participants
25 Countries
90 Cities**



Please visit: <http://resilientcitiesasiapacific.iclei.org>

Thank You !

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