



**Niu C3**  
Climate Centre for Cities



Date: 24/2/2022

# Urban Planning



## Assessment of 126 cities



**38 Cities** have formulated strategies/action plans and have **allocated a budget for rejuvenation & conservation of water bodies and open areas**



**65 Cities** are meeting the prescribed URDPFI norm of **more than 12% green cover** within their municipal boundaries



**62 Cities** have **instituted** a Biodiversity Management Committee (**BMC**)



**35 Cities** have **initiated** preparation of city disaster management plans



**30 Cities** have **initiated/completed** vulnerability assessments and GHG inventory

# Urban Planning



Rejuvenation & Conservation of Water Bodies & Open Areas

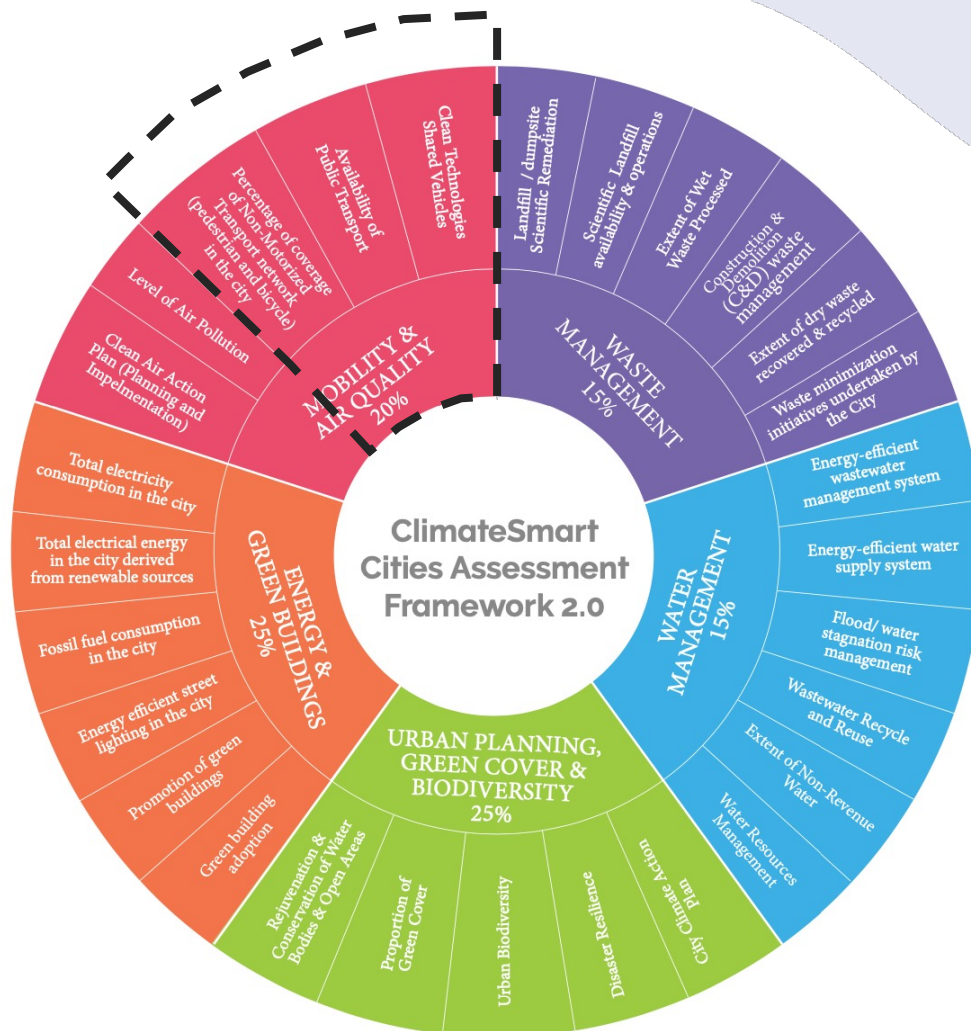
Proportion of Green Cover

Urban Biodiversity

Disaster Resilience

City Climate Action Plan

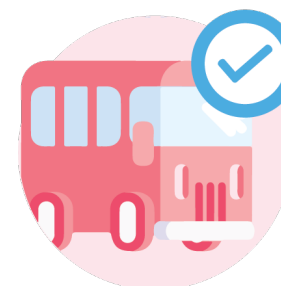
## Assessment of 126 cities



**59 Cities**  
have reported the use of low carbon shared vehicles like e-Rickshaws, cabs, etc.



**14 Cities**  
have more than 35% Non-Motorised Transport (NMT) road Coverage



**21 Cities**  
have attained MoHUA's SLB for the availability of public transport

# Urban Planning



Clean technology shared vehicles

Availability of Public Transport

Non-Motorised Transport Network

# Takeaway for way forward

## Assessment of 126 cities



- Procure/promote low carbon vehicles
- Develop infrastructure



- Develop NMT plan
- Improve NMT connectivity



- Increase public fleet size
- Map supply – demand for adopting appropriate measures



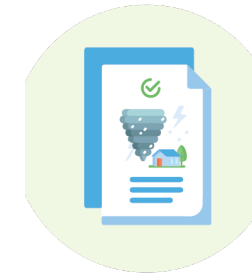
- Emphasis on spatial mapping of water bodies with area, depth, volume and quality
- City wide strategy for water bodies rejuvenation



- Tree Census
- Focus on increasing native tree species
- Temporal map series for urban heat islands



- Set up city level biodiversity Management Committee as per Biological Diversity Act, 2022.
- Develop People's Biodiversity Register



- Establish Emergency Operation Centre
- Conduct HVRA



- Set up city climate cell
- Develop GHG inventory
- Conduct HVRA

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The contents are the sole responsibility of the presenter and do not necessarily reflect the views of the European Union.