

CITY IN FOCUS



Use of Eco- Friendly Material- Bamboo bridge across wetland



Migratory Birds at Yamuna Biodiversity Park

NEW DELHI

PROJECT	Yamuna Biodiversity Park
TYPE	Nature Reserve Project

The Yamuna Flood Plains and the Delhi Ridge forms the life support system for Delhi rendering a range of ecological functions. It is in this context that Delhi Development Authority, initiated the project of Yamuna Biodiversity Park in the year 2001 under the aegis of a Biodiversity Foundation to restore and preserve Delhi's degrading Natural Heritage. This Natural Reserve is being developed in two phases, spreading over an area of 457 acres near Wazirabad village on the western bank of the river. The park is programmed and designed such that it acts as a natural conservation site for specific group of endangered plants and a natural hideout for its visitors offering ecological, cultural and educational benefits to the urban society.

The Ecosystems created in the Yamuna Biodiversity Park has successfully managed to enhance the micro-climate and ambient temperature, improve ground water recharge, augment fresh water availability and create awareness about matters of climate change and environment. With dense canopy coverage, it is the largest carbon sink in the city and is emerging as a major center for promoting Environmental Awareness and Education, imparting education to the large number of students of Schools, colleges & institutions.

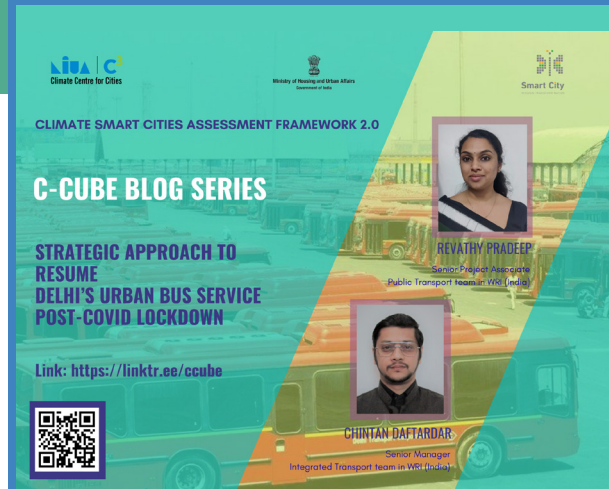
** Views are expressed in consultation with city officials during field visit*

Specific Groups

Yamuna Biodiversity Park

	2002	2020
Terrestrial Plants	90	915
Aquatic plants	0	101
Avifauna	37	203
butterflies	11	82
Herpetofauna	3	18
Mammal	4	22
Fishes	0	18

KNOWLEDGE HUB



CLIMATE SMART CITIES ASSESSMENT FRAMEWORK 2.0

C-CUBE BLOG SERIES

STRATEGIC APPROACH TO RESUME DELHI'S URBAN BUS SERVICE POST-COVID LOCKDOWN

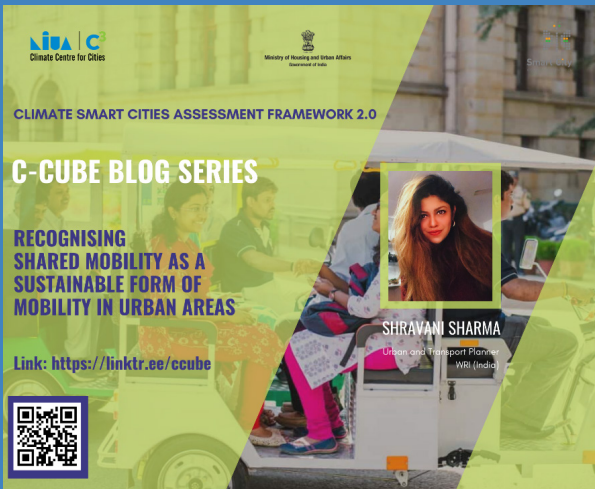
Link: <https://linktr.ee/ccube>

REVATHY PRADEEP
Senior Project Associate
Public Transport Team, WRI (India)

CHINTAN DAFTARDAR
Senior Manager
Integrated Transport Team in WRI (India)

Latest C-Cube Blog

In the C-Cube Blog, Ms Revathy Pradeep, Senior Project Associate, Public Transport Team, WRI (India) and Chintan Daftardar, Senior Manager, Integrated Transport Team, WRI (India) writes about Strategic Approach to Resume Delhi's Urban Bus Service Post-Covid Lockdown. Read blog [here](#)



CLIMATE SMART CITIES ASSESSMENT FRAMEWORK 2.0

C-CUBE BLOG SERIES

RECOGNISING SHARED MOBILITY AS A SUSTAINABLE FORM OF MOBILITY IN URBAN AREAS

Link: <https://linktr.ee/ccube>

SHRAVANI SHARMA
Urban and Transport Planner
WRI (India)

Latest C-Cube Blog

In the C-Cube Blog, Ms Shravani Sharma, Urban and Transport Planner, WRI (India) writes about recognising shared mobility as a sustainable form of mobility in urban areas. Read blog [here](#)

EVENT



IIED: Disruptive Resilience: Innovative Approaches for Responding to The New Normal in Cities of The Global South

Gobeshona Global Conference 1

Panelists

Aditya V. Bahadur
Principal Researcher, International Institute for Management and Development (IIMD), India

Divya Sharma
Executive Director, The Climate Group, India

David Dodman
Director, Human Settlements Group, IED, UK

Mark Harvey
CEO, Inaugur, UK

Gina Ziervogel
Professor, University of Cape Town

Umamaheshwaran Rajasekar
Chair, Urban Resilience Unit, Climate Centre for Cities, National Institute of Urban Affairs (NIUA), India

C-Cube Participates in Gobeshona Global Conference 1

Dr. Umamaheshwaran Rajasekar, Head, Climate Centre for Cities was invited as a panelist for the session on Disruptive resilience: innovative approaches for responding to the new normal in cities of the global South. The session was hosted by IIED on January 22, 2021 at the Gobeshona Global Conference 1.

CONGRATULATIONS!

Manjaree Dutta, Research Intern, NIUA Fellowship Program was recently awarded the title of Distinguished Student, at the 15th Convocation ceremony of CEPT University, Ahmedabad for her post-graduation in Master of Planning (Urban Infrastructure). This university-level proficiency award recognized her sincere efforts towards her work and batch in terms of both academics & co-curricular activities. She is currently supporting the Climate Centre for Cities in data collection and validation process for the ClimateSmart Cities Assessment Framework 2.0. C-Cube would like to congratulate her for the award received.



Manjaree Dutta,
Research Intern,
NIUA Fellowship Program