









Sustaining Cities, Naturally: Urban ecosystem restoration in Europe, China and Latin America

Thursday, Oct 13, 2022, 14:00 - 18:00 CEST Friday, Oct 14, 2022, 9:00 -13:20 CEST

14:00	Welcome and setting the scene
	Sandra Naumann, Ecologic Institute
	Europe's ambition to create green and resilient cities , Benjamin Caspar, DG Environment, European Commission
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14:20	The economics of nature-based solutions and restoration
	Moderator's welcome: Marianne Zandersen, Aarhus University
	• Implementing NBS for climate change adaptation in cities - A Latin American & Caribbean perspective, Ophelie Drouault & Lili Ilieva, Climate Change Unit, Regional
	Office for Latin America and the Caribbean, UNEP
	• Economic benefits of mitigating heat waves with green infrastructure – insights from Paris, Tim Taylor, University of Exeter Medical School.
	• Limits to 'markets for NBS' – perspectives from European and Latin American cases, David Barton/Marion Kruse, NINA.
	The vital role of NBS in a nature positive economy, Daniela Rizzi, ICLEI
	Panel discussion and closing remarks
15:25	Policy, governance and institutional issues
	Moderator's welcome: Sandra Naumann, Ecologic Institute
	• Governing restoration and NBS across Europe and Latin America – First insights from the Urban Governance Atlas, McKenna Davis, Ecologic Institute
	 Understanding the 'ecosystem' of NBS guidelines - Review of NBS guidance documents in Latin America and Europe and lessons learned, Stephan Pauleit, TU Munich
	Citizens' stories on Governance - Interview with Diana Wiesner (Diana Wiesner Architecture and Landscape) representative of the bottom-initiative: Fundación Cerros, Bogota, Colombia, preserving natural areas in Bogota; interviewer: Natalia Burgos Cuevas, Ecologic Institute
	NBS Standards and linkages to policy, Efren Feliu, Tecnalia
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16:50	Social aspects of nature-based solutions and restoration
	 Moderator's welcome: Tom Wild, University of Sheffield Justice in ecosystem services and guidance on gender, cultural and ethical considerations, Johannes Langemeyer, Universitat Autònoma de Barcelona Participatory assessment of NBS impacts, Arjen Buijs, Wageningen University, Forest and Nature Conservation Policy Group Implementing NBS in dense deprived neighbourhoods to improve environmental justice and social cohesion, Erika Calderon, Corredor Biológico Interurbano Río María Aguilar
	 Multiple perspectives on accessibility of urban forests - insights from CLEARING HOUSE, Manuel Wolff, Humboldt University Berlin Panel discussion and closing remarks
17:50	Conclusions and outlook to day 2
	Tom Wild, University of Sheffield
18:00	Closing

Day 2: Ecological and environmental quality of restoration and education			
9:00	Welcome and setting the scene Rik De Vreese, European Forest Institute		
9:15	Education for nature-based solutions		
	 Moderator's welcome: McKenna Davis, Ecologic Institute Education for NBS: Ambitions, challenges and achievements Ivelina Ivanova, Project operational manager at the Science Education Department of European Schoolnet City of Trees: Making trees and forest part of teaching at schools Katriina Kilpi (BOS+) INTERLACE Minecraft: A playful way to design imaginative NBS for cities Paul Mahony, Oppla Pitching session – Find your inspiration! Floormaps, REGREEN (Jeppe Læssøe, Aarhus University) Breathe Respirar Programme - CONEXUS schools (Veronica Fabio, Department of Planning and Landscape Design, University of Buenos Aires) Augmented Reality - Learning Tour, INTERLACE (Sarah Arnold, City of Chemnitz) Vigie-Nature école, REGREEN (Simon Benateau, Deputy coordinator of Vigie-Nature School) Bioblitz - Citizen science, INTERLACE (Nelsy Niño, Humboldt institute) Panel discussion: How can we better integrate NBS into education programmes? 		











10:30	Environmental aspects of nature-based solutions and restoration
	Moderator's welcome: Prof Cheng Wang (Chinese Academy of Forestry-Research Institute of Forestry, CAF-RIF)
	 Setting the scene, Rik De Vreese, European Forest Institute NBS cool the city:
	 Relation between urban tree cover and temperatures in Chinese cities, Dr Jiali Jin (CAF-RIF)
	 From degraded orchards to biodiversity green leisure spaces: a NBS practices in GhuangZhou City, China, Juan Su, Fairy Lake Botanical Garden
	City Explorer - A toolkit for Ecosystem Services provided by urban restoration, Laurence Jones, Centre for Ecology and Hydrology
	 Greenhouse gas emissions sequestration and air quality, Giuliano Locoselli, Universidade de São Paulo
	Panel discussion and conclusions
11:35	Break
11:50	Ecological quality of restoration activities and nature-based solutions
	 Moderator's welcome: Marianne Zandersen, Aarhus University Working with biodiversity in Chinese cities /Prof. Jun Yang, Tsinghua University, REGREEN project
	Film & reflections: Ecological management – let's bring biodiversity to cities, Marc Barra, IPR
	Ensuring ecological quality in urban NBS – insights from Paris region, Marc Barra, IPR, REGREEN project
	Criteria and principles of high-quality NBS/Dorá Almássy, PhD, expert for Network Nature CSA
	Panel discussion and closing remarks
13:00	Conclusions
	Key observations from the webinar, Resources from the projects, How to follow and engage with our projects; Marianne Zandersen, Aarhus University
13:20	Closing