



Future-proof green cities make future-proof countries

Building urban and peri-urban tree and forest resilience

6 – 8 December 2022
Hotel Radisson Blu Béke, Budapest, Hungary



UNECE



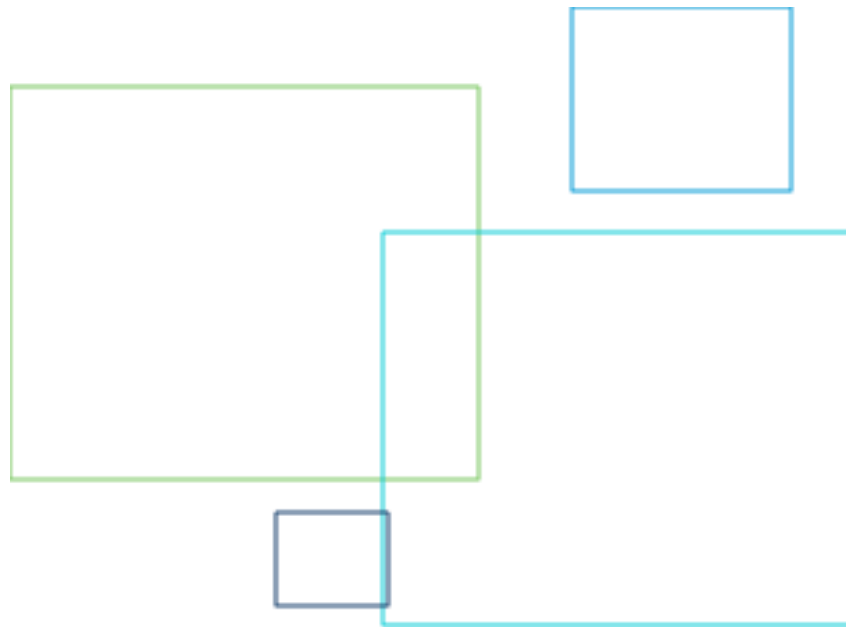
Food and Agriculture Organization
of the United Nations



THE WORKSHOP

Forests are significantly impacted by climate change but at the same time are at the core of climate change mitigation strategies. While recent years have seen massive new planting initiatives in Central Asia, a lot remains to be done in rural and urban environments.

We are also living in the urban era. Cities are home to most of our population, GDP, and CO2 emissions. Cities are placed on the frontline of achieving the SDGs and the Paris Agreement. And in this context, they must be home to trees and forests too. Sustainable urban forestry is a powerful nature-based solution that can help make our cities more sustainable, resilient, and healthy, in line with local, national, and global goals. Unlocking the many benefits of urban trees and green spaces also in the future depends upon planting the right tree in the right place for the right reason and ensuring its longevity. Only this will ensure increased resilience and reduced vulnerability of social and ecosystems in entire countries.



SCHEDULE

TUESDAY, 6 DECEMBER 2022 - SETTING THE SCENE

- 9:00 – 9:30 **Registration**
- 9:30 – 12:00 **Welcome & Opening Remarks**
Ms. Liliana Annovazzi-Jakab, Chief Joint UNECE/FAO Forestry and Timber Section
- Representative, Hungary (TBC)*
- Note: each presentation will be followed by a question-and-answer session.*
- Focus: Planning and managing future green cities – the role of (forest) vegetation in the urban context**
- The Role of vegetation as a mitigating factor in the urban context
Prof. Francesco Ferrini, University of Florence
- Forests in the City: expanding open space for the urban community
Mr. Andras Cseh, CAN Architects
- Recreational forests in and around Budapest
Mr. György P. Gadó, Nature Conservation Officer, Municipality of the City of Budapest, Mayor's Office, Department of Urban Planning
- How urban green can help to mitigate the hazards and risks of climate change impacts
Prof. Francesco Ferrini, University of Florence
- Interactive exchange** – Setting the scene/current situation and plans – national experiences
- 12:00 – 13:00 **Lunch Break**
- 13:00 – 16:00 **Field trip 1: Recreational forests around Budapest**
Mr. György P. Gadó, Nature Conservation Officer, Municipality of the City of Budapest, Mayor's Office, Department of Urban Planning
- Ms. Noémi Takács, Head of Nature Conservation Team, Municipality of the City of Budapest, Mayor's Office, Department of Urban Planning*

WEDNESDAY, 7 DECEMBER 2022

THE RIGHT TREE IN THE RIGHT PLACE FOR THE RIGHT REASON (PART 1)

9:00 – 9:30

Registration

9:30 – 12:00

Focus: All starts with water and soil

Water and irrigation

Dr. Csaba Toth, T-Markt Kereskedőház kft.

Soil analyses, soil samples – a practical approach

Focus: Select the right tree - varieties and climate adaptation

Poplar Plantations in Central Asia

Dr. Niels Thevs, University of Central Asia

Urban trees and urban tree management in Budapest (a practical approach)

Mr. Péter Gábor PhD, Chief Landscape Architect, Head of Landscape Architecture Department, Municipality of the City of Budapest, Mayor's Office, Department of Urban Planning

Agro Forestry Systems in Central Asia

Dr. Niels Thevs, University of Central Asia

[Interactive exchange - national experiences](#)

12:00 – 13:00

Lunch Break

13:00 – 16:00

Field trip 2: Walking tour of urban forest management with City of Budapest

Sándor Bardóczy, Chief Landscape Architect, Head of Landscape Architecture Department, Municipality of the City of Budapest, Mayor's Office, Department of Urban Planning

Ms. Eszter Fehérvári, Head of Department, Department of Urban Tree Management, Gardening Company of Budapest, Budapest Public Utilities Ltd.

THURSDAY, 8 DECEMBER 2022

THE RIGHT TREE IN THE RIGHT PLACE FOR THE RIGHT REASON (PART 2)

9:30 – 10:00

Registration

10:00 – 12:00

Focus: Planning and coordination

Remote sensing and management planning

*Prof. Dr. Géza Király, Head of Institute of Geomatics and Civil Engineering,
Faculty of Forestry, University of Sopron*

National forest strategy in action – example Romania

Liviu Nichiforel, University Stefan cel Mare Suceava

UNECE/FAO National Forest Guiding Principles for Forest Landscape
Restoration

Roman Michalak, UNECE

Interactive exchange – National experiences

12:00 – 13:30

Lunch Break

13:30 – 17:00

Forest landscape restoration - example Moldova,

Liviu Nichiforel, University Stefan cel Mare Suceava

Poplar Plantations – example Hungary

Bernhard Frhr v. Puttkamer, MSC Environmental Forestry

Reforestation – example Uzbekistan

Bernhard Frhr v. Puttkamer, MSC Environmental Forestry

Wrap up and conclusions

