

The Spatial Planners' Viewpoint

at the CERIS event *Innovating Smart Cities
Resilience through Research and Best Practices*

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Creating our futures

ECTP-CEU

European Council of Spatial Planners
Conseil européen des urbanistes

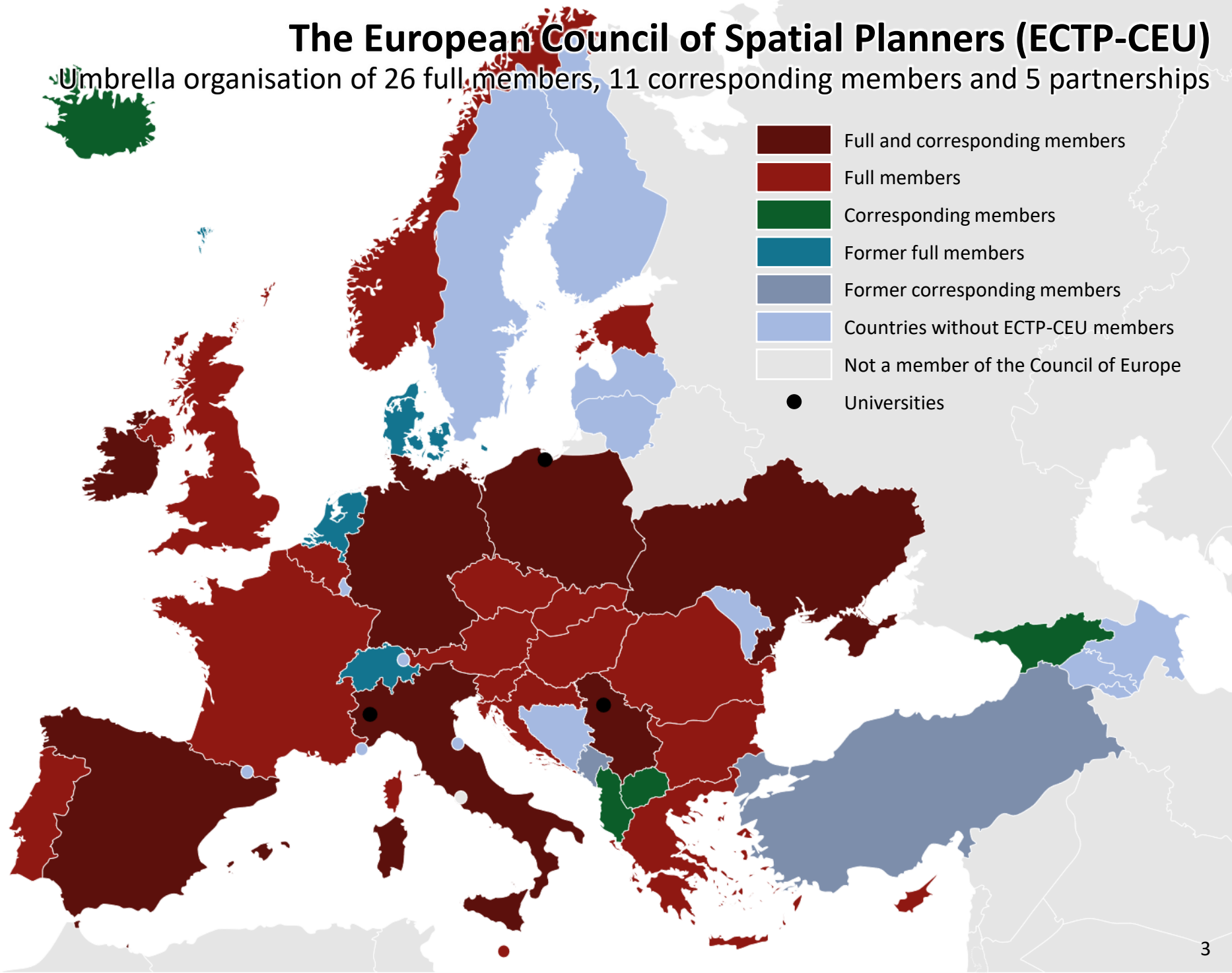


In this presentation

The European Council of Spatial Planners (ECTP-CEU)
ECTP-CEU's Charters, Manifestos, Declarations and Guidelines
Competences, Interactions and Role of Spatial Planners
Four Paradigmatic Revolutions in Spatial Planning
Rebuilding Ukraine and the Davos Baukultur Alliance (DBA)
Challenges and Future of Spatial Planners
Appendix: Transforming Environments

The European Council of Spatial Planners (ECTP-CEU)

Umbrella organisation of 26 full members, 11 corresponding members and 5 partnerships



Signatory Organisations

ASSOCIAZIONE NAZIONALE degli URBANISTI

Alberto Caputo
delegato al Comitato di Livorno

Signature
LINA TORRE CAVIERRE

BOND NEDERLANDSE STEDEBOUWKUNDIGEN

Signature
H. van der Meer
President of the Board

Signature
H. CH. M. HEUNING

BOND van VLAAMSE STEDEBOUWKUNDIGEN

Signature
H. van der Meer
Secretary

Signature
L. VAN KERCKHOVEN

CHAMBRE des URBANISTES-CONSEIL de BELGIQUE

Signature
LAHOUSSE, M.
délégué auprès
du SEPLIS

Signature
Y. DELVAUX
Président

Signature
J. C. DE BRAUWER

IRISH PLANNING INSTITUTE

Signature
Joan Coffey
Hon. Secretary

Signature
FERGUSON KENNY

ROYAL TOWN PLANNING INSTITUTE

Signature
J. R. Foye
Secretary

Signature
Stephen Byrne
STEPHEN B. BYRNE

SOCIETE FRANCAISE des URBANISTES

Signature
CHARLES LAROCHE

Signature
J. de BARY
vice-président

Signature
J. P. Leung

Signature
Peter Lamb
LC, ISOCARP

Amsterdam, 8th November 1985

Signature of the ECTP-CEU Founding Charter

7 founding members:

- Italian Association of Town Planners*
- Dutch Federation of Town Planners*
- Flemish Federation of Town Planners*
- Belgian Chamber of Town Planners
- Irish Planning Institute
- UK Royal Town Planning Institute
- French Society of Town Planners

On 15th March 1986 followed:

- Spanish Association of Town Planning Technicians
- German Association of Town, Regional and Country Planners

On 26th September 1986 followed:

- Portuguese Society of Town Planners*

Subsequently, from 1987 to 2023:

- 19 more organisation have signed the Charter to become full members of the ECTP-CEU

*) Organisations that have changed their names

1985 – Founding Charter of the ECTP-CEU



1998-2003 – New Charter of Athens



2002 – Try it this way: sustainability checklist



2010 – Fifteen Steps towards Territorial Cohesion



2013 – Charter of European Planning



2015 – Charter of Participatory Democracy

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**EUROPEAN CHARTER
ON PARTICIPATORY
DEMOCRACY IN
SPATIAL PLANNING
PROCESSES**



2017 – Guidelines on Professional Competences 2020 – Re-Start-Europe Declaration

**GUIDELINES
ON PROFESSIONAL
COMPETENCES IN
SPATIAL PLANNING**

including
**THE PRINCIPLES OF
PROFESSIONAL
CONDUCT**

OCTOBER 2017



RE-START- EUROPE

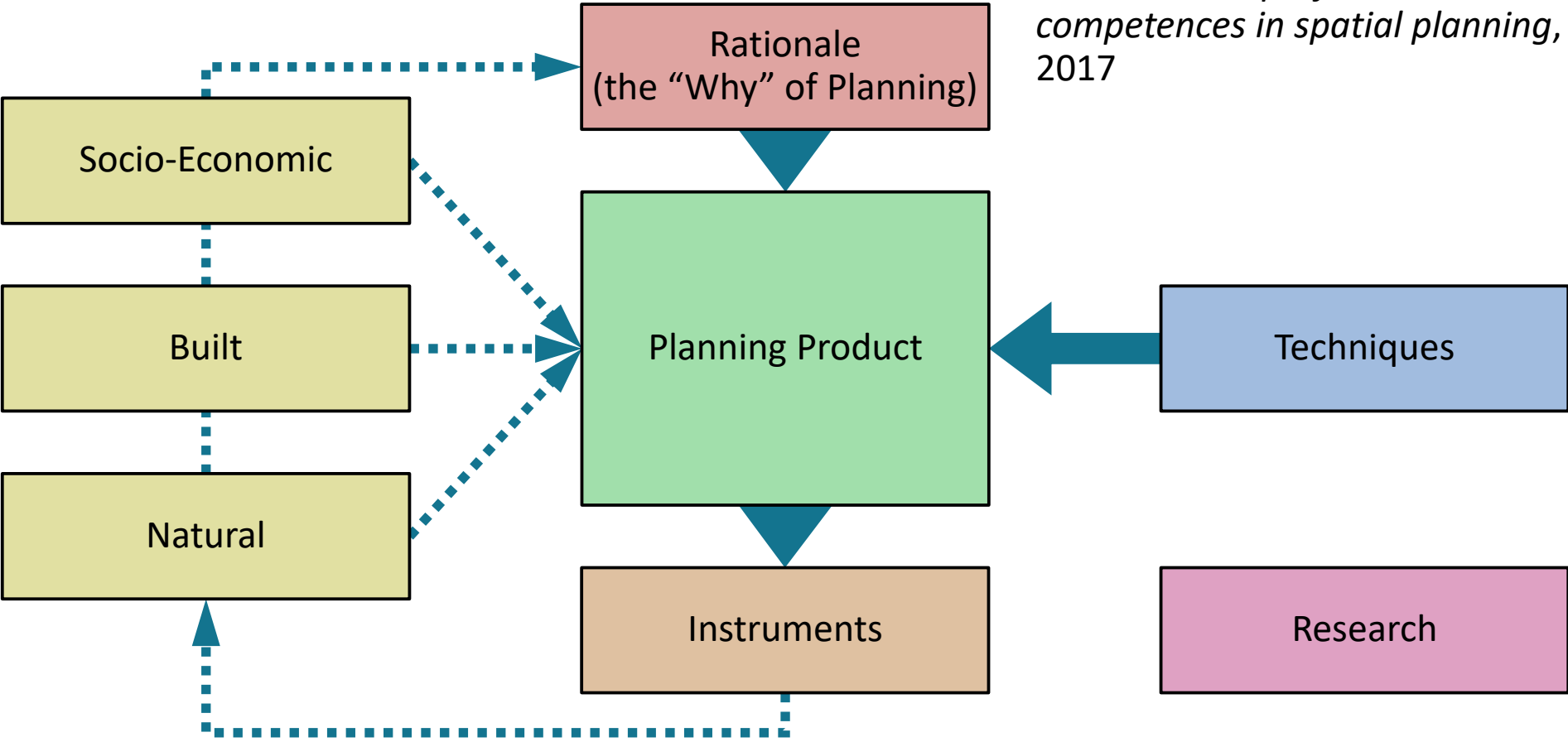
ECTP-CEU 2020 declaration
for an *inclusive* and *just*
post-covid future for all
communities

OCTOBER 2020



Core Competences in Spatial Planning

from:
ECTP-CEU,
*Guidelines on professional
competences in spatial planning,
2017*



Interactions with other professions

No claim to completeness!

Economics

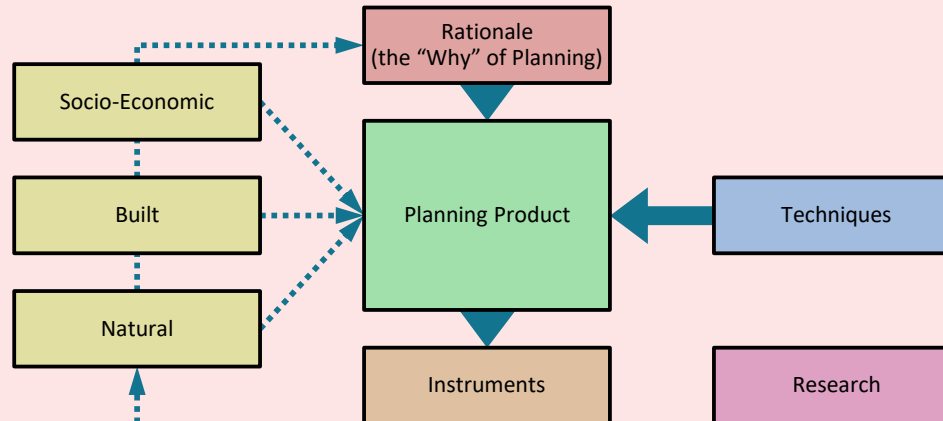
Political Sciences

Social Sciences

Sociology

Statistics

Spatial Planning



Informatics

Civil Engineering

Environmental Sciences

Architecture

Natural Sciences

Agronomy

Forestry

Hydrology

Geology

Role of the Planner

Co-ordinator (“orchestra conductor”) of an interdisciplinary planning process team and facilitator



painting:
Yves Fauvel, for the
ECTP-CEU, 2013

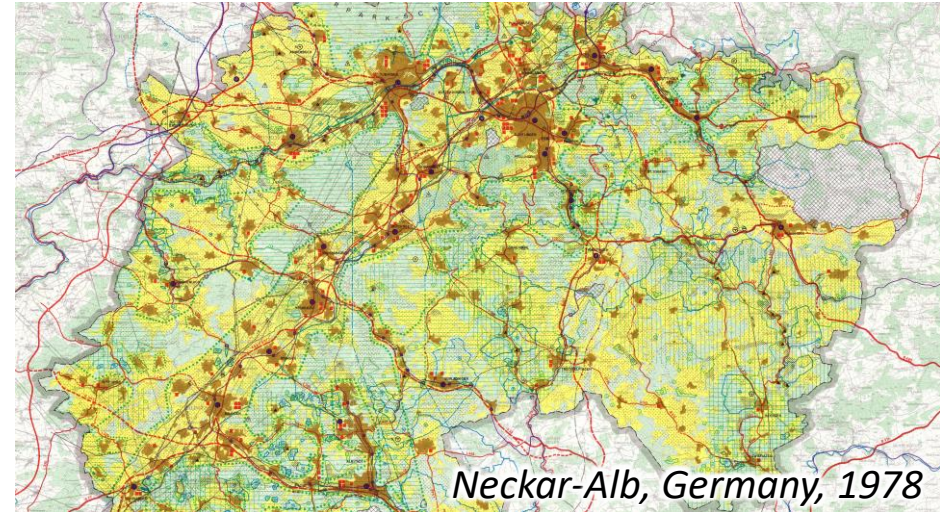
Four Paradigmatic Revolutions in Spatial Planning

A step back: an interpretation of the history of spatial planning

1. Urban Planning



2. Spatial (Urban & Regional) Planning



3. Spatial (Urban, Regional & Environmental) Pl.



4. Putting humans out of the centre of planning

Planning for **Humans**
taking into account the
Needs of **Nature**



Planning for **Nature**
taking into account the
Needs of **Humans**

*Copernican
Revolution
in Spatial Planning*

“Re-Start Ukraine” Approach by Zvidsy Agency (now “Restart Agency”)

9 clusters, see <https://restartukraine.io> for details

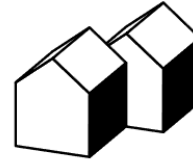
1. Observe

Surveying, mapping and assessing both tangible and intangible damage left after the war



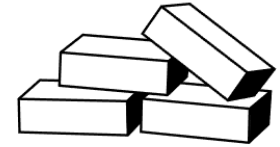
2. Reclaim

Developing effective temporary infrastructure for those who have been displaced



3. Clean

Removing, recycling and upcycling the debris



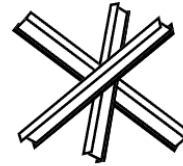
4. Predict

Analyzing the current and future trends of how Ukrainian cities and villages by the war may change



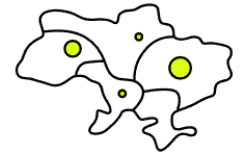
5. Remember

Working with material and immaterial pre- and post-war heritage



6. Plan

Rethinking the urban and rural planning of the destroyed settlements to make them more resilient and human-centered



7. Finance

Balancing the ambitions of the recovery with available financing and identifying new financing mechanisms



8. Participate

Involving locals and various other stakeholders to co-create this new vision, and ensure a human-centered approach within all the steps of the regeneration



9. Build

Building the new structures, restoring the old ones, protecting the heritage

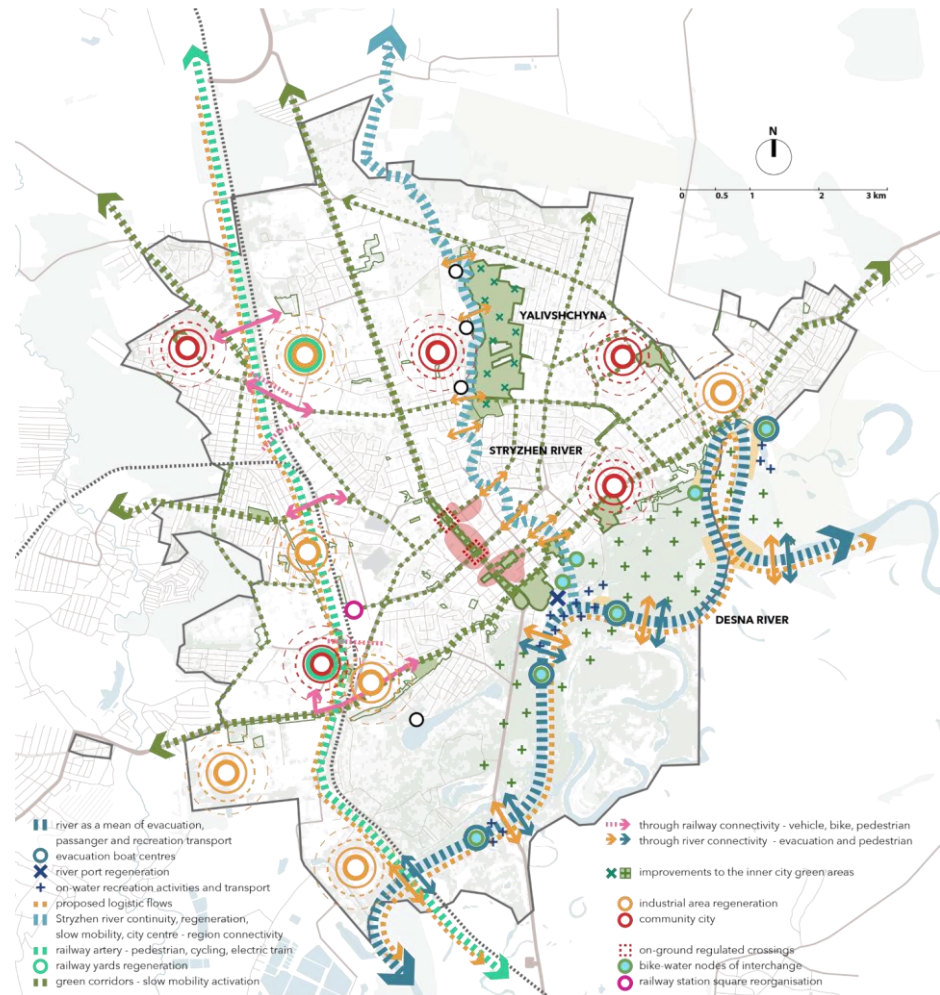


War Resilience as a New Aspect in Spatial Planning

The case of Černihiv after Russian occupation and destruction

- Team of young Ukrainian volunteer planners
- Pilot Case City of Černihiv
 - north-eastern Ukraine
 - occupied during the first months
 - destruction and almost 70% of the population left the city
 - new occupation is unlikely to happen but airstrikes might occur
- Planning in a situation of uncertainty
 - how many inhabitants will Černihiv have?
 - how did the war change the customs?
 - ▶ e.g. cycling due to no public service
 - ▶ plans for the future must consider this
 - ▶ war resilience is a matter and can be linked to generic disaster resilience
 - scarce willingness to invest is a matter
 - introduction of new planning paradigms
- Need for a new planning system in UA
- Need for professional planners and interdisciplinary working

'green' 'barrier-free' 'multipurpose' 'accessible'
'human and nature oriented' 'climate resilience'
'post-dependency' 'flexible city' 'inclusiveness'



ECTP-CEU in the Davos Baukultur Alliance

Affordability, Resilience, Sustainability and Ukraine as the current focus

Davos Baukultur Alliance

<https://davosalliance.org>

The ECTP-CEU is a member of the Davos Baukultur Alliance (DBA), linked to the World Economic Forum (WEF) and supports actively its activities in DBA's four focus groups



Affordability & Social Value Creation

Exploring ways to incentivize and accelerate the adoption of high-quality Baukultur within regeneration projects, structured to embed and drive social value for all communities.



Sustainability & Circularity

Incentivizing and accelerating the adoption of sustainable and circular construction models, retrofitting of buildings and improved special planning to advance net zero and nature-positive communities.



Resilience & Climate Adaptation

Identifying ways to help mitigate the risks of extreme weather and natural disasters, advance more resilient communities, and adapt to climate change in communities as part of the advancement of high-quality Baukultur.



Special Issue: Rebuilding Ukraine

A special place-based focus group to establish frameworks and support projects for high-quality Baukultur in the rebuilding process, with consideration to Ukraine's unique and heavily impacted culture and heritage.

Challenges and Future of Spatial Planners

Some key points to ensure a inclusive, just and resilient environments and communities



- Must become a “robust” and completely independent profession
 - like physicians, engineers, architects, etc.
 - full initial education (4 or 5 year university grade)
 - competences and role globally recognised by
 - ▶ institutions
 - ▶ other professionals
 - ▶ citizens / society
 - common professional titles in Europe
- European Union can play a key role
 - adopting spatial planning as a EU matter (similar to landscape)
 - common planning framework
 - strengthen relationships between the spatial planners (ECTP-CEU) and the European Commission
- Council of Europe (46 countries) also can play an important role

Appendix: Transforming Environments

Milano-Bicocca, Italy

Freiburg-Vauban, Germany

Utrecht-Stadsbuitengracht, The Netherlands

Talence-Thouars, Bordeaux Métropole, France

Frankfurt-Bonames, Germany

Milano-Bicocca, Italy

Regeneration of a huge industrial plant (70 hectares)



Freiburg-Vauban, Germany

Conversion of a military base into cutting-edge sustainable neighbourhood



Utrecht-Stadsbuitengracht, The Netherlands

8-lane urban road system restored to its original moat system



Talence-Thouars, Bordeaux Métropole, France

Holistic renewal process of a 1970s ZUP (Priority Urbanisation Zone)



Frankfurt-Bonames, Germany

Nature restoration planning of a former US armed forces airfield

