



Co-funded by the
Erasmus+ Programme
of the European Union

Inclusive Coastal Landscapes

Session 1

Friday, 23rd of March 2018





Agenda for Today

- Welcome to the CO-LAND project
- Our global agenda: the UN Sustainable Development Goals
- A voice from UN Habitat: Robert Kehew
- A flashlight on the European Policy Framework
- Seminar sequence and assignments
- Question & Answers
- Outlook on the upcoming session

Usual session duration is 90 minutes

Moderation: Ellen Fetzer (NGU) & Didier Vancutsem (ULB)



What is CO-LAND?

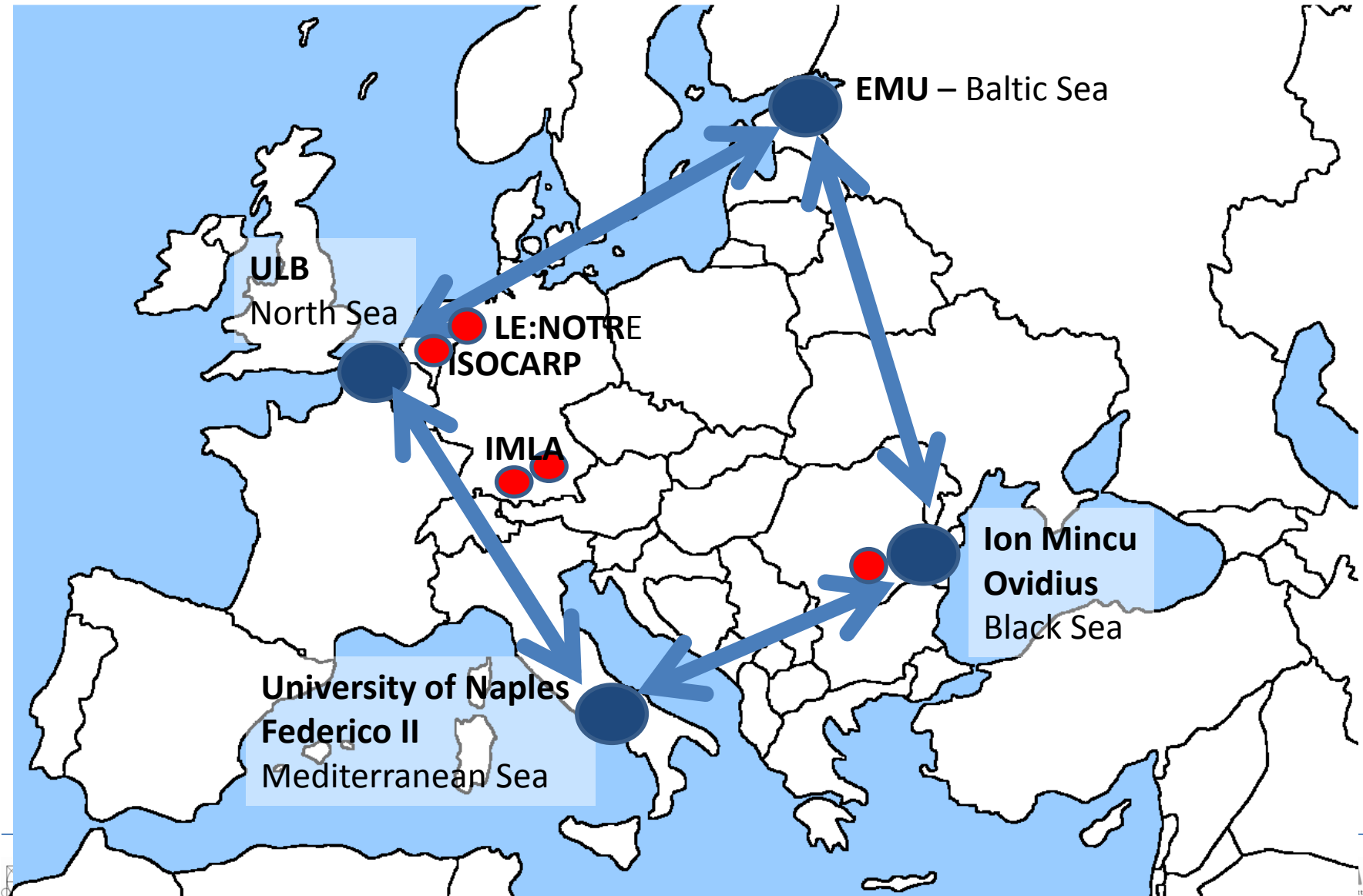
Inclusive **coastal landscapes**:

Activating green and blue infrastructure for sustainable development of the urban-land interface

An ERASMUS+ Strategic Partnership with three years EU funding coordinated by Ion Mincu University for Architecture and Urbanism in Bucharest.

<http://www.coland.eu>

The CO-LAND Partnership





Your CO-LAND Team



COLAND Team at the first consortium meeting in Bucharest, December 2017



The CO-LAND Seminar Group



<https://www.zeemaps.com/map?group=2944833&location=Europe&add=1>



Landscapes are site-specific.

...but do they also have a global agenda?

>>> *Interactive poll no 1*

17 goals to transform our world



“All countries and all stakeholders, acting in collaborative partnership, will implement this plan.”

Transforming our world: the 2030 Agenda for Sustainable Development, United Nations 2015

Visual Source: UN Communication Material

>>>Interactive polls no 2 + 3



From SDGs to Planning Action



ROBERT KEHEW

*Unit Leader For The Climate
Change Planning Unit*

United Nations Human Settlements
Programme (UN- Habitat)



The New Urban Agenda



[New Urban Agenda](#)



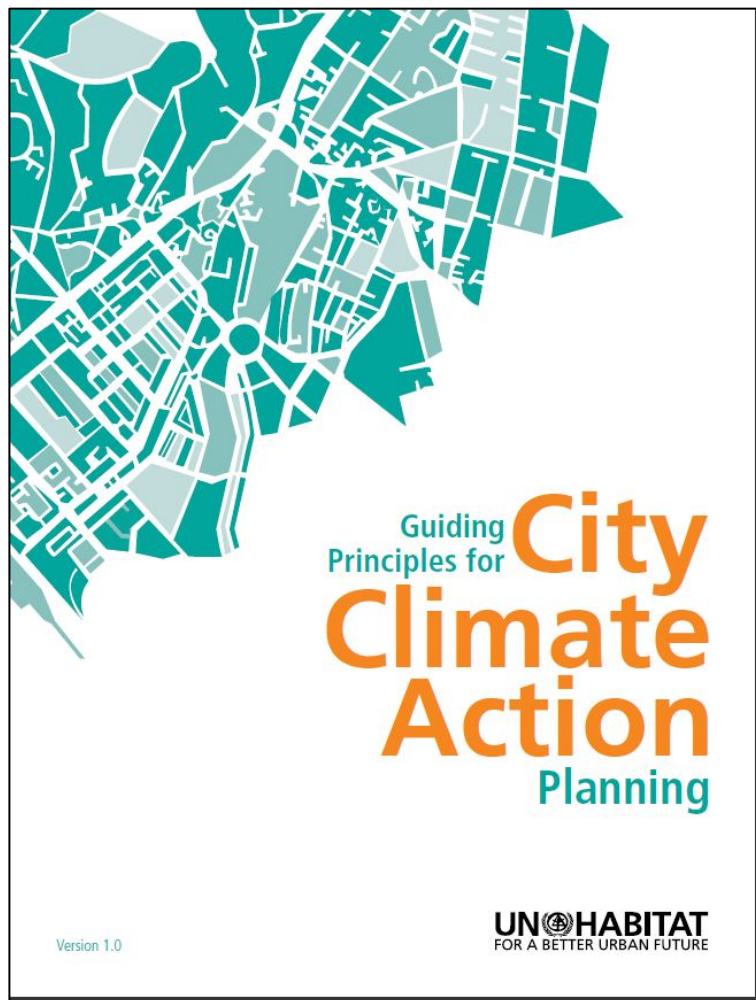
International Guidelines on Urban and Territorial Planning



[International Guidelines for Urban & Territorial Planning](#)



City Climate Action Planning



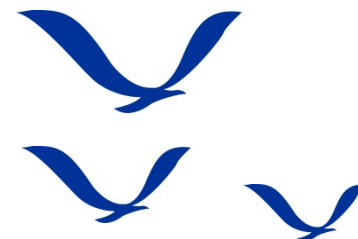
[Guiding Principles for
City Climate Action Planning](#)



Small interim Q&A on the global agenda



Now what about us?



>>> *Interactive poll no 4*



European Key Documents in a Nutshell

European Landscape Convention
Council of Europe

COUNCIL OF EUROPE
CONSEIL DE L'EUROPE

Water Framework Directive
DG Environment

European Commission

Maritime Strategy Framework Directive
DG Environment

European Commission



**Marine Strategy
Maritime Spatial Planning**



**Strategy for more
Growth + Jobs in Coastal
+ Maritime Tourism
(DG Maritime Affairs)**

Habitats Directive
DG Environment

European Commission

Green Infrastructure Communication
DG Environment

Landscape

Greening the CAP
DG Agriculture

European Commission

Regional Development Policy
DG Regio

European Commission



Why coastal landscapes?

They are valuable living spaces for many.

Which is why many land uses are competing for the same space.



Harbour of Constanta, Romania, photo: Ellen Fetzer, 2012



Why coastal landscapes?

They provide economic opportunities and generate values.



Harbour of Constanta, Romania, photo: Ellen Fetzer, 2012



Why coastal landscapes?

They are multicultural heritage landscapes



Ancient greek harbour of Histria, north of Constanta, Dobrogea/Romania, 7th century BC
Fotos: Ellen Fetzer, 2012



Column from the ancient Roman Harbour in Constanta
Back: Grand Mosque of Constanța + History Museum



Why coastal landscapes?

Because they are biodiversity hotspots



Pelican in the Danube delta, foto: Sarah Turcanasu, 2015



Why coastal landscapes?

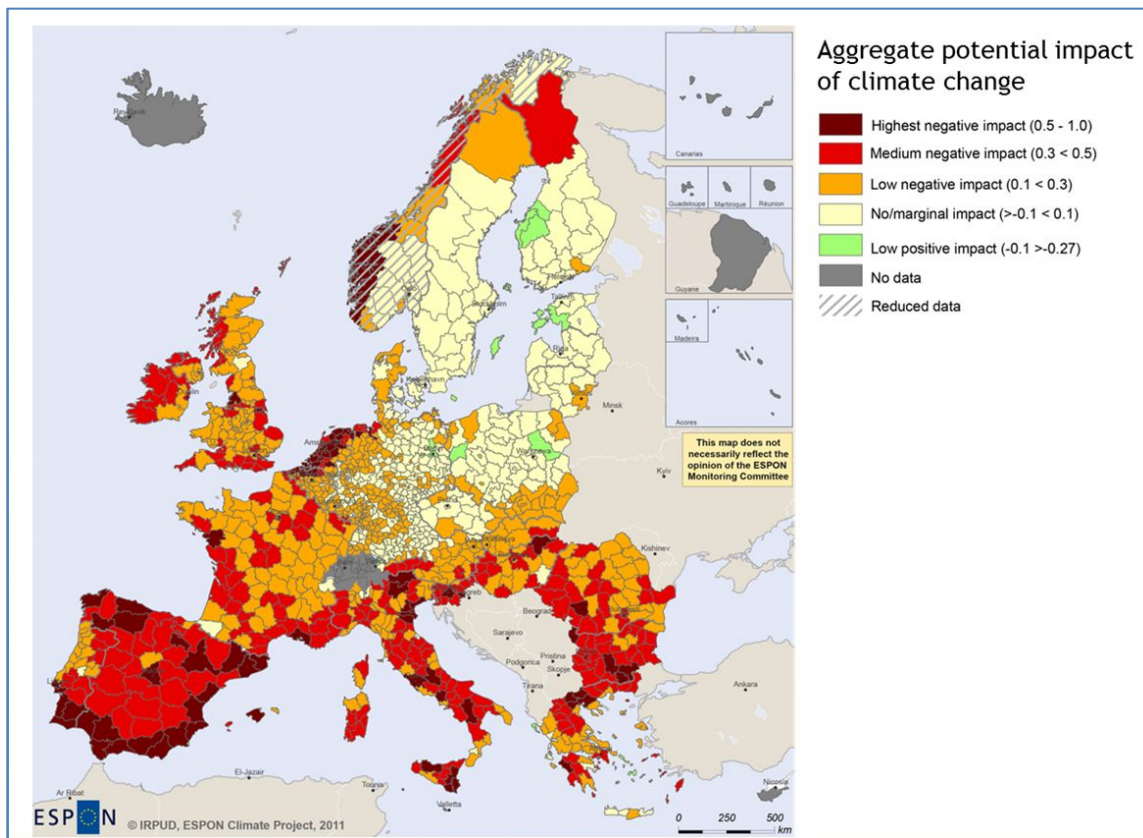
Because they are healthy and support human wellbeing.



Summer guests on the Mangalia beach, photo: Ellen Fetzer 2013



Coastal Landscapes are at risk



Aggregate potential impact of climate change on Europe's regions. In this map, the potential physical, social, economic, environmental and cultural consequences of climate change on natural and human systems are aggregated. Source: ESPON, 2011



Main CO-LAND Learning Goals

- Understand the **multiple layers** of costal landscapes
- **Assessing** risks and potentials of a multipolar system
- Prioritize and set **goals**
- Translate your goals into a **strategy**
- **Translate** the strategy to the territory
- **Design and visualise** what it means in the landscape
- **Visioning** new partnerships and value streams

→ you are going to do all of this



How are we doing this?

Understanding Coastal Landscapes: Why & What

Evaluation and Assessment of Coastal Landscapes

Integrated Planning + Design for Coastal Landscapes

Intensive Workshop

A

23.03.-20.04.18

B

27.04.-18.05.18

C

25.05.-15.06.18

D

16.-25.09.18

Online Plenaries

A.1

A.2

A.3

A.4

B.1

B.2

B.3

B.4

C.1

C.2

C.3

C.4

IP

Assignments

1 Landscape system analysis



2 Landscape assessment



3 Strategy and master plan





CO-LAND Group Working Process

Formation of International Teams

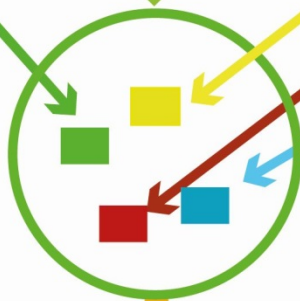
Option 1:
One group at one university studies one local coastal landscape



Option 2:
One student of any university (or professional) studies one coastal landscape



Conduct landscape system analysis



Conduct landscape system analysis

Phase 1: Landscape System Analysis

esment



esment



Next Steps

- Formation of local teams on one case
- Or: Individuals or groups decide on a case
- Teams will be given a template on the wiki
- Start research process guided by the wiki questions
- Study policy references

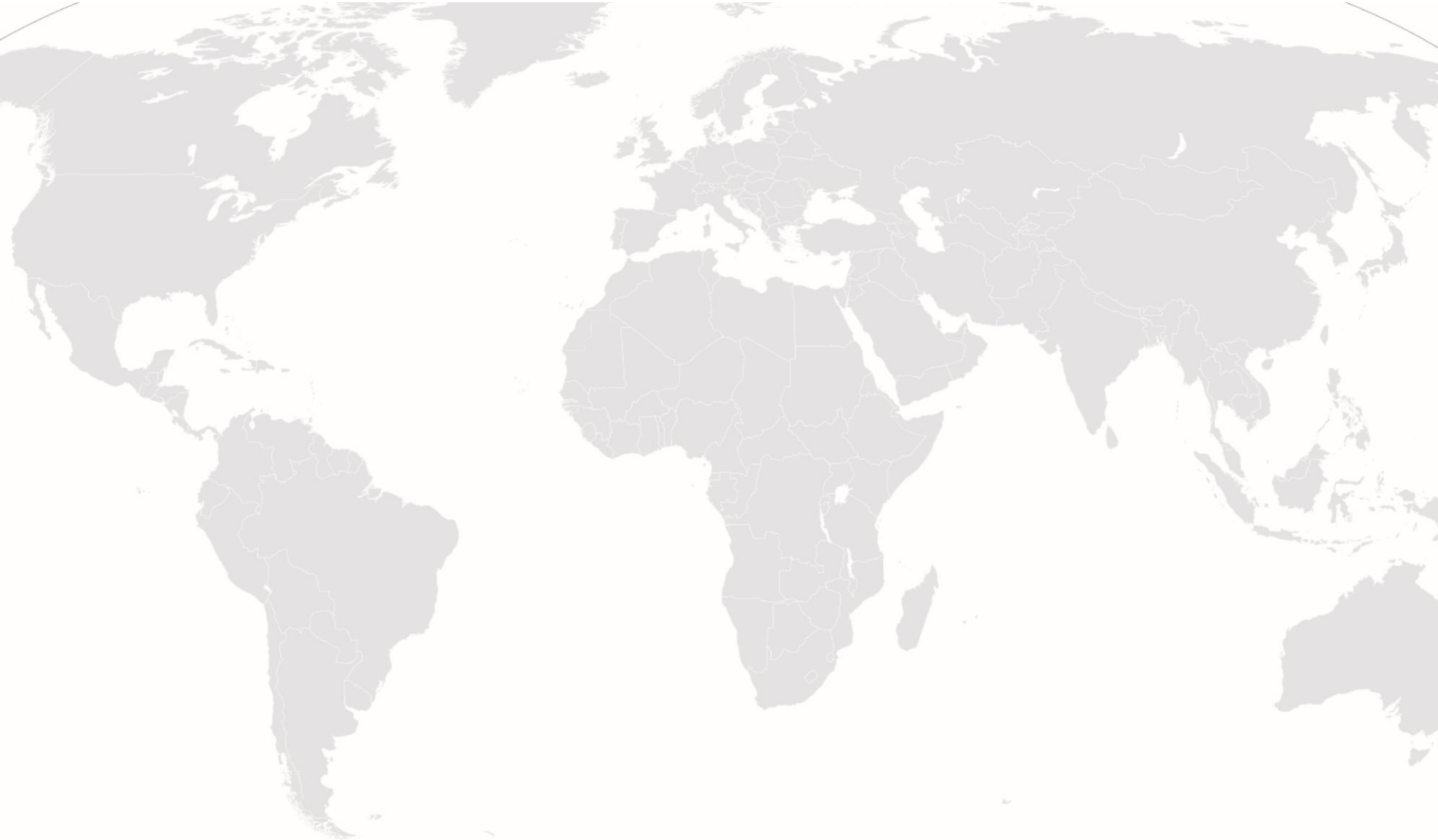
First presentation: Friday, April 20, 2018

Focus: Landscape System Analysis



Where is your coastal landscape?

Pick a tool from the drawing box and indicate a potential study area





Any questions?



Next meeting

Tuesday, April 3, 14 pm CET → *Orthodox Easter exception!*

Dynamics of Coastal Landscapes and Drivers for Change

Our Speakers:

Igor Sirodoev and Natasha Vaidianu

Ovidius University Constanta, Romania



Thank you for your attention

