









# A JASPERS/EIB and EUI STG climate adaptation symposium Exploring how European cities can adapt to the impacts of Climate Change and the challenges ahead

Florence (and hybrid) - 21-22 November, 2023

The Conference is organised under the auspices of the EIB Chair on Climate Policy and International Carbon Markets at EUI.

# Monday, November 20<sup>th</sup>

# 18h30 Registration and apéritif/aperitive

Palazzo Buontalenti, via Camilla Cavour, 6, Florence

Welcome to Florence and the School of Transnational Governance (STG) Jos Delbeke, EIB Chair on Climate Policy and International Carbon Markets, School of Transnational Governance, EUI

# Tuesday, November 21<sup>st</sup>

- **8h30** Registration and coffee, Badia Fiesolana ,Via dei Roccettini, 9, San Domenico di Fiesole
- **9h00** Session 1: Understanding the challenge. Welcome and overview: Chris Hurst, School of Transnational Governance, EUI

#### Introductions

- Renaud Dehousse, President of the European University Institute
- George Papakonstantinou, Acting Director, EUI School of Transnational Governance

# **Opening presentations & panel discussion**

- Elina Bardram, Mission Manager for the Horizon Europe Mission Adaptation, Director DG CLIMA E Adaptation and Resilience, Communications and Stakeholder Relations European Commission.
- Hans Bruyninckx, Professor of Environmental Governance, Universiteit Antwerpen, and former Executive Director, European Environment Agency
- Eleni Myrivili Global Chief Heat Officer, UN-Habitat & Arsht-Rock Resilience Center; Board Member, EU Mission for Adaptation, European Commission, and former elected Deputy Mayor, City of Athens
- Mark Pelling, Professor in Risk and Disaster Reduction, University College London, and Coordinating Lead Author for IPCC Working Group on Impacts, Adaptation and Vulnerability

# 11h00 Coffee break











#### 11h30 Session 2: Using technology for better planning.

Opening presentation

• Carlo Buontempo, Director, Copernicus Climate Services, European Centre for Medium Range Weather Forecasts

<u>Understanding the technology</u>: Panel on the use of satellite information and artificial intelligence to help us manage physical climate risk.

Moderator: Edward Calthrop, Head of Climate, Project Directorate, EIB

- Giulia Galluccio, Centro Euro-Mediterraneo sui Cambiamenti Climatici
- Alexandra Großkurth, Geo for Environment Lead EMEA, Global Product Partnerships
- Natalie Lord, Senior Climate Scientist, Fathom
- Elena Maksimovich, Founder and CEO of Weather Trade Net
- Wilfran Moufouma-Okia, Head, Climate Prediction Services, World Meteorological Organisation

#### 13h00 Lunch Break & Group photo

#### 14h00 Session 3: The planning response.

Key notes:

- João Morais Mourato, Research Fellow, Institute of Social Sciences, Lisbon University
- Neri di Volo, Principal Advisor, JASPERS, EIB

<u>Designing the planning framework and the criteria for selecting projects</u>: City panel on designing a cost-effective response to climate adaptation

Moderator: Gerry Muscat, Head of Urban Advisory, EIB

- Bologna Anna Lisa Boni, Deputy Mayor in charge of climate adaptation planning
- Lisbon Metropolitan Area Filipe Ferreira, Metropolitan Secretary
- Malmo Sofia Hedén, Deputy Mayor for Environment and Internal Service
- Stuttgart Silke Drautz, Urban climatologist, Stuttgart Environmental Protection Agency
- Turku Niina Ratilainen, Local Councillor, Co-president of the Greens in the European Committee of the Regions

#### Conclusions and reactions to the day

Jos Delbeke, EIB Chair on Climate Policy and International Carbon Markets, School of Transnational Governance, EUI

# 16h00 Departure by bus to visit adaptation projects in Florence, including a presentation by the City of Florence











#### 19h30 Dinner at B-Roof, historic centre of Florence

#### Wednesday, November 22<sup>nd</sup>

#### 8h30 Coffee, Badia Fiesolana

9h00 Welcome and overview: Chris Hurst, School of Transnational Governance, EUI

Keynote:

• Brian Field, Senior Research Fellow and Visiting Professor at the OMEGA Centre of the Bartlett School of Planning, University College London.

#### Session 4: Financing adaptation

Moderator: Alexandrina Boyanova, Head of Climate Office - Operations, EIB

Panel

- Anna Lisa Boni, Bologna Deputy Mayor in charge of climate adaptation planning
- Myriam Boveda, Team leader Unit G1 Smart and Sustainable Growth, DG REGIO, European Commission
- Allison Lobb, Bankers without Boundaries
- Werner Schmidt, EIB Director and Head of JASPERS

#### 10h45 Coffee break

#### 11h15 Session 5: Making it happen at the local level.

#### City panel on organisation, governance and capacity at the local level

Moderator: Massimo Marra, Principal Advisor, JASPERS Coordination and Networking Division, Project Directorate, EIB

Introduction: Alessandra Barbieri, Dirigente Servizio Ricerca Finanziamenti e Programma Operativo Nazionale Città Metropolitane – Direzione Generale, City of Florence

- Helsinki Taina Tukiainen, Research Director at Vaasa University
- Ischia Gianluca Loffredo, Vice Commissario Ischia /Sub Commissario sisma 2016
- Rotterdam Corjan Gebraad, Strategic Advisor
- Thessaloniki Stella Psarropoulou, Deputy Chief Resilient Officer
- Wroclaw Jakub Mazur, Vice-Mayor

#### 13h00 Conference conclusions followed by lunch