





### **CIRCULAR CITIES**

# PROMOTING SUSTAINABLE INNOVATION IN URBAN SYSTEMS AND SERVICES WITHIN THE ENERGY-FOOD-WATER-CLIMATE NEXUS

These days, cities are at the center of the sustainability agenda. Current economic and urbanization trends place significant pressure on urban resources, systems and infrastructures, and demand for novel approaches in governing, financing and monitoring urban performances. In this perspective, cities are laboratories where innovative approaches can be tested and the energy-food-water-climate nexus can be implemented with a circular perspective. IEFE Bocconi - GEO - green economy observatory – in collaboration with the European Commission and UN SDSN – Sustainable Development Solutions Network - Cities, organized this conference with the aim of defining the state of the art on circular cities and exploring innovative approaches for implementing the circular economy agenda at the urban level, in collaboration with key European and national stakeholders. This event refers to IEFE Bocconi's ongoing research programs on circular economy and on sustainable, low carbon and smart cities. The conference is part of the Sustainable Energy Week organized by the City of Milan.

#### 12 MARCH 2018 9:00AM

Bocconi University Aula Manfredini via Sarfatti 25, Milano

#### FOR INFORMATION

IEFE

Centre for Research on Energy and Environmental Economics and Policy iefe@unibocconi.it

A simultaneous translation service will be provided.

ONLINE REGISTRATION www.unibocconi.it/eventi

#### 9:00AM REGISTR

#### **REGISTRATION OF PARTICIPANTS**

#### 9:30AM

#### **WELCOME ADDRESSES**

MARCO OTTAVIANI Dean for Research, Bocconi University MICHELE POLO Director, IEFE Bocconi MASSIMO GAUDINA Head of Representation in Milan, European Commission

#### **INTRODUCTION**

 ${\tt EDOARDO\ CROCI\ Coordinator,\ Green\ Economy\ Observatory,\ IEFE\ Bocconi} \\ {\tt and\ SDSN\ Cities}$ 

HOLGER KUHLE Manager, SDSN Sustainable Development Solutions Network

## INSTITUTIONAL SESSION CIRCULAR CITIES AND SUSTAINABLE DEVELOPMENT

SIMONA BONAFÉ Member of European Parliament MARCO GRANELLI Deputy Mayor for Mobility and Environment, City of Milan

#### 11:00AM

#### COFFEE BREAK

#### 11:30AM

#### THE GOVERNANCE OF CIRCULAR CITIES

Chair EDOARDO CROCI IEFE Bocconi and SDSN Cities Participants

Participants
CLAUDIA FUSCO Head of Unit, Environmental Knowledge, Eco-Innovation

and SMEs, European Commission
ALEJANDRO GUTIERREZ Integrated City Planning team director, ARUP

MARK HIDSON Deputy European Director, ICLEI STEFFEN LEHMANN Co-Director, Cluster for Sustainable Cities, University of Portsmouth

ANGELICA MONACO Director, Climate-KIC Italy

1:00PM

LUNCH









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#### 2:00PM

#### FINANCING THE CIRCULAR TRANSITION IN CITIES

Chair HOLGER KUHLE Manager, SDSN Sustainable Development Solutions

#### Network

#### **Participants**

FRANCESCO BICCIATO General Secretary, Forum per la Finanza Sostenibile

JONAS BYSTRÖM Lead Engineer, Urban Development Division, European Investment Bank

CARLOS DE FREITAS Director of Programs, FMDV - Global Fund for Cities Development

GIOVANNI FINI Coordinator Environmental Quality Unit, City of Bologna KEN WEBSTER Head of Innovation, Ellen MacArthur Foundation

# ROUNDTABLE CIRCULARITY AND INNOVATION IN URBAN INFRASTRUCTURES: ITALIAN EXPERIENCES

Chair EDOARDO CROCI IEFE Bocconi and SDSN Cities Participants

CARLO CASTELLI Director Strategic Planning and Design, AECOM

CARLO DE VITO CEO, FS Sistemi Urbani

ENRICO FALCK President, Falck Renewables

RITA GHEDINI President, Legacoop Bologna

ROBERTO MAZZINI President, MilanoDepur

SILVIA RICCI Young Entrepreneurs Group, Assimpredil ANCE

## SESSIONS WRAP UP AND PRESENTATION OF PRELIMINARY RESULTS OF IEFE H2020 PROJECTS ON URBAN SUSTAINABILITY

BENEDETTA LUCCHITTA Research Fellow, IEFE Bocconi TANIA MOLTENI Research Fellow, IEFE Bocconi

#### 5:00PM

#### CONCLUSIONS

EDOARDO CROCI Coordinator, Green Economy Observatory, IEFE Bocconi and SDSN Cities

HOLGER KUHLE Manager, SDSN Sustainable Development Solutions Network

