



WEDNESDAY 24<sup>th</sup> NOVEMBER 202

H. 10.00 - 13.00 CET

WEBINAR IN ENGLISH (NO TRANSLATION AVAILABLE)

Truly sustainable houses, districts and cities are needed now more than ever to not only mitigate, but especially adapt to climate change effects. Within this session, we'll explore theoretical frameworks for net positive development strategies at first. Then we'll learn from a university students led experience in building a NZEB Living Lab, adaptive to significant structural changes over time to accommodate technological developments of the main components. Finally, we'll hear from a cutting-edge model for deeply sustainable and regenerative cities in different regions of the world, raising the bar for future urban planning.

# BEYOND POSITIVE ENERGY DISTRICTS: CUTTING EDGE APPROACHES AND STORIES FROM THE FOREFRONT

## WELCOME AND OPENING REMARKS

MARCO COSTA

Agenzia per l'Energia e lo Sviluppo Sostenibile

## NET POSITIVE DESIGN AND SUSTAINABLE DEVELOPMENT

JANIS BIRKELAND

Honorary Professorial Fellow, Faculty of Architecture,  
Building and Planning  
University of Melbourne (AUS)

## THE UNIZEB EXPERIENCE A STUDENT-LED SUSTAINABLE LIVING LAB

MILICA MITROVIC & PROF. MICHELE DE CARLI  
Coordinators at Unizeb, University of Padova (IT)

## ORCHID CITY

### REINVENTING THE FUTURE OF LIVING

TOM BOSSCHAERT

Founder and Director Except Sustainability (NL)

## PANEL DISCUSSION MODERATED BY AESS

## Q&A AND CLOSING REMARKS





**CONVEGNO WEBINAR IN ENGLISH**

**BEYOND POSITIVE ENERGY DISTRICTS: CUTTING  
EDGE APPROACHES AND STORIES FROM THE  
FOREFRONT**

**Mercoledì 24 novembre 2021, ore 10.00-13.00**

La partecipazione è gratuita.

Iscrizione obbligatoria al link:

<https://www.settimanabioarchitettura.it/iscrizioni/>

Agli ingegneri iscritti all'Ordine di Modena che parteciperanno all'intera durata del webinar verranno riconosciuti **n. 3 CFP**.