



EBZ Business
School
University of Applied Sciences



EUROPEAN FEDERATION
FOR LIVING



CLIMATE RESILIENT HOMES AND COMMUNITIES FOR EUROPE- WORKING TOGETHER FOR A JUST TRANSITION

EBZ/EFL **SUMMER SCHOOL**
FOR YOUNG AND EARLY CAREER PROFESSIONALS
4-7 JULY 2022 EBZ BOCHUM



PROGRAMME

Partner



CLIMATE RESILIENT HOMES AND COMMUNITIES FOR EUROPE- WORKING TOGETHER FOR A JUST TRANSITION

EBZ/EFL **SUMMER SCHOOL** FOR EARLY-CAREER HOUSING PROFESSIONALS

The challenge of climate resilient living:

Amidst increasingly frequent bouts of extreme weather, and pressure to meet decarbonisation targets, housing providers face multiple challenges in adapting their existing and new housing stock. They must engage residents in processes of green transformation that ultimately depend on their cooperation. Transitioning to a more climate resilient way of life also requires housing providers to keep up with financial innovations that capture the long-term benefits of energy efficient housing, and digital innovations in smart home and neighbourhood design.

Our collaborative programme:

From innovative ways to use green and blue infrastructure, to circularity and low-carbon solutions, to new forms of green debt finance, there are many ideas being tested within and beyond European social and affordable housing. For our 2022 summer school, we welcome you to Bochum to address the challenges that the climate crisis poses for the affordable housing sector. Interactive workshops with housing sector experts will support our international student teams to devise and present strategies for increasing the climate resilience of a real-life development. In addition to exploring the state of the art in construction through field visits, our students will gain an understanding of key issues for our sector such as social vulnerability to extreme weather events, and fuel poverty.

Our student-professionals:

Housing professionals from all backgrounds, including new starters and those with several years of experience are encouraged to join in and learn together across national borders. Our multidimensional team challenge will require diverse skills across tenant engagement,

neighbourhood development, ICT, sustainable finance, policy and strategic planning, green and smart construction and urban development.

Our school:

We invite you to EBZ's business campus in Bochum to meet fellow housing professionals, build up your personal network, and explore nearby cities and housing developments. Four exciting, fun, and rewarding days await you!

Our partners:

The European Summer School is co-organised by EBZ Business School – University of Applied Sciences, EFL – the European Federation for Living, Housing Europe – the European Federation of Public, Cooperative and Social Housing, and the Housing Initiative for Eastern Europe IWO.

Learn from each other, share your ideas, and be part of Europe!

Participation fee:

The participation fee is 1.650,00 € per person; if employed by a company that is a member of European Federation for Living (EFL), a reduced fee of 1.300,00 € applies. The price of the summer school includes hotel, meals, field trips and accommodation.

The number of participants is limited, so save your spot, and register here: <https://forms.office.com>

Learn from each other, share your ideas, and be part of Europe!

For more information

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PROGRAMME

Q & A
included in
all lectures

→ Monday, 4 July 2022

Moderation: **EBZ/EFL**

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| 12:00-13:00 | Arrival, lunch snack |
| 13:00-13:30 | Welcome & Introduction to the theme
Prof. Dr. Jan Üblacker, Professor Housing and Neighbourhood Development, EBZ Business School
Ben Pluijmers, Chairman, European Federation for Living (EFL)
Joost Nieuwenhuijzen, Managing Director, EFL
Dr. Anita Blessing, Research Coordinator, EFL |
| 13:30-13:50 | Student introductions and get-to-knows
Prof. Dr. Jan Üblacker (EBZ BS) |
| 13:50-14:30 | The State of Social Housing in the EU <ul style="list-style-type: none"> • impacts of the COVID-19 Pandemic • implications of the Green Deal Housing Europe (25- mins lecture + 5 Q&A) |
| 14:30-15:00 | True False Quiz: Social Housing Around Europe
Dr. Anita Blessing, Research Coordinator, EFL |
| 15:00-15:30 | Coffee and snacks |
| 15:30-18:00 | Neighborhoods BEFORE Retrofitting: Field Trip to BO-Hofstede
Group Work#1
Jonas Bednarz (Vonovia SE) and Prof. Dr. Jan Üblacker (EBZ BS) |
| 18:30 | Dinner at the restaurant |

→ Tuesday, 5 July 2022

Moderation: **EBZ/EFL**

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| 09:00-09:40 | Strategic Portfolio Decarbonisation
Yvette Sies, Policy Advisor Real Estate & Sustainability at Tiwos Tilburg Housing Association, North Brabant, The Netherlands (Confirmed) |
| 09:40-10:20 | Addressing Energy Poverty in Social Housing: NL and UK
Tijn Croon, PhD Researcher in the EU-funded RE-DWELL project, Delft University of Technology (Confirmed) |
| 10:20-10:50 | Coffee Break |
| 10:50-11:30 | The Symbiotic Urban Movement (SUM) Project and Dutch entry to the Solar Decathlon: Improving energy performance in tenement flats
Prof Peter de Jong, Management in the Built Environment, Delft University of Technology (Confirmed) |
| 11:30-13:00 | Group Work#2 |
| 13:00-14:00 | Lunch Break |
| 14:00-14:40 | Social Implications of the Energy Transition
Lessons from France: Paris Habitat + other French commentators TBC |
| 14:40-18:00 | Trip to exhibition at the Wuppertal Solar Decathlon and Neighbourhoods AFTER retrofitting: Visit to Innovation Quarter BO-Weitmar
Björn Freytag (Vonovia SE) and Prof. Dr. Jan Üblacker (EBZ BS) |
| 18:00 | BBQ with Eurhonet Academy |



PROGRAMME



→ Wednesday, 6 July 2022

Moderation: EBZ/EFL

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| 09:00-09:40 | Energy Efficient Heating systems
Prof. Dr. Viktor Grinewitschus (EBZ BS),
Simon Jurkschat (EBZ BS) |
| 09:40-10:20 | Heat Resilient Cities
Extreme heat and power outages: helping residents
cope, and building a robust energy infrastructure:
lessons from Australia and France (speakers TBA) |
| 10:20-10:50 | Coffee Break |
| 10:50-13:00 | Group Work#3
Prof. Dr. Jan Üblacker, Professor Housing and
Neighbourhood Development, EBZ Business
School, Dr. Anita Blessing, Research
Coordinator, EFL |
| 13:00-14:00 | Lunch Break |
| 13:00-14:00 | Game Quiz |
| 14:00-17:30 | Group Work#4 |
| 14:00-17:30 | Movie/option for free time |
| 18:00 | Visit to Bermuda Dreieck Bochum:
a nice square with outside
restaurants and bars |

→ Thursday, 7 July 2022

Moderation: EBZ/EFL

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| 09:00-09:40 | Financial Aspects of Residential
Building Decarbonisation
Ad Hereijgers, Director Business Development at
RITTERWALD Consulting Amsterdam, North Holland,
Netherlands |
| 09:40-10:20 | Scaling up Responses to Energy
Poverty in Eastern Europe
War in Ukraine: Understanding the
Housing Challenges this brings for the
Ukraine and neighbouring countries.
Housing Initiative for Eastern Europe (IWO) |
| 10:20-11:00 | Coffee Break |
| 11:00-13:00 | Group Work#5 |
| 13:00-14:00 | Lunch Break |
| 14:00-15:30 | Presentation of results/Jury |
| 15:30-16:00 | Wrap-up and feedback round |
| 16:00 | Departure |

