

TAKING  
**COOPERATION**  
FORWARD



An interactive program on energy efficiency in public buildings


10 April 2019, Zagreb, Croatia



**Interreg Central Europe**



Joint Secretariat | Matija Vajdić



#cooperationiscentral to help  
regions facing energy transition

**Interreg**  
CENTRAL EUROPE



European Union  
European Regional  
Development Fund

# Three key numbers



7

SELECTED TOPICS  
TO BE FUNDED



24

MONTHS OF PROJECT  
DURATION (MAXIMUM)



10

MILLION EUR  
(INDICATIVE BUDGET)

# THEMATIC FOCUS



## P.1 INNOVATION

1.1 Strengthening linkages for regional innovation capacity



I. Industry 4.0/adv. manufact.

1.2 Entrepreneurial competences and skills for economic and social innovation



II. Social entrepreneurship



## P.2 LOW-CARBON

2.1 Energy efficiency in public infrastructures



III. Energy eff. renov. buildings

2.2 Low-carbon energy planning for climate change mitigation



2.3 Mobility planning in functional urban areas



IV. Low-carbon mobility



## P.3 ENVIRONMENT & CULTURE

3.1 Protection and sustainable use of natural heritage and resources



V. Climate change and risk

3.2 Sustainable use of cultural heritage and resources



VI. Cultural heritage at risk

3.3 Environmental management of functional urban areas



## P.4 TRANSPORT

4.1 Regional passenger transport system



VII. Accessibility to TEN-T

4.2 Multi-modal environmentally-friendly freight solutions





# WHY ENERGY EFFICIENT RENOVATION OF PUBLIC BUILDINGS IN CITIES?

- ❖ Provide better support to the refurbishment of existing building stock in central European city centers
- ❖ Foster the creation of new and innovative financing models for energy retrofit
- ❖ Improve the overall policy and support framework of the energy retrofit of building sector

# CHALLENGES

- ❖ How to achieve the key targets for 2030
  - ❖ cut of at least **40%** greenhouse gas emissions,
  - ❖ increasing to at least **32%** of renewable energy in final energy consumption
  - ❖ increasing energy efficiency by at least **32.5%**
- ❖ Low degree of energy efficiency of bulidings
- ❖ Fosil fules (oil, gas and coal) are still the main source of energy
- ❖ Central Europe's energy import dependance must decrease
- ❖ European Air Quality Index shows very poor air quality in many CE regions

# IDENTIFIED TOPICS



Managing energy consumption of public buildings in a smart way



Improving the governance of energy efficiency and renewable energy usage in existing public buildings



Adopting innovative technical and financial solutions for achieving nZEB standard



Optimizing the energy consumption by changing the behavior of energy users



Translate the raised awareness about the multiple benefits of energy efficiency and renewable energy projects into action

# IDENTIFIED PROJECTS

SELECTED TOPIC	PROJECT ACRONYM	PROJECT TITLE	PROJECT WEBSITE
ENERGY EFFICIENT RENOVATION OF PUBLIC BUILDING IN CITIES	<b>BOOSTEE-CE</b>	Boosting energy efficiency in Central European cities through smart energy management	<a href="http://www.interreg-central.eu/BOOSTEE-CE">www.interreg-central.eu/BOOSTEE-CE</a>
	<b>ECENTRAL</b>	Energy Efficient Public Buildings in Central Europe	<a href="http://www.interreg-central.eu/eCentral">www.interreg-central.eu/eCentral</a>
	<b>ENERGY@SCHOOL</b>	ENERGY@SCHOOL: ENERGY OPTIMIZATION AND BEHAVIUROR CHANGE INTO SCHOOLS OF CENTRAL EUROPE	<a href="http://www.interreg-central.eu/ENERGYATSCHOOL">www.interreg-central.eu/ENERGYATSCHOOL</a>
	<b>FEEDSCHOOLS</b>	Financing Environment and Energy Efficiency development in Schools	<a href="http://www.interreg-central.eu/FEEDSCHOOLS">www.interreg-central.eu/FEEDSCHOOLS</a>
	<b>TOGETHER</b>	TOwards a Goal of Efficiency THrough Energy Reduction	<a href="http://www.interreg-central.eu/TOGETHER">www.interreg-central.eu/TOGETHER</a>

Source: Thematic focus of the fourth call; the seven topics - ANNEX 1



## EXPECTED RESULTS

*” Improved capacities of the public sector and related entities for increased energy efficiency and renewable energy use in public infrastructures in central Europe achieved through transnational cooperation “*

European Union  
European Regional  
Development Fund

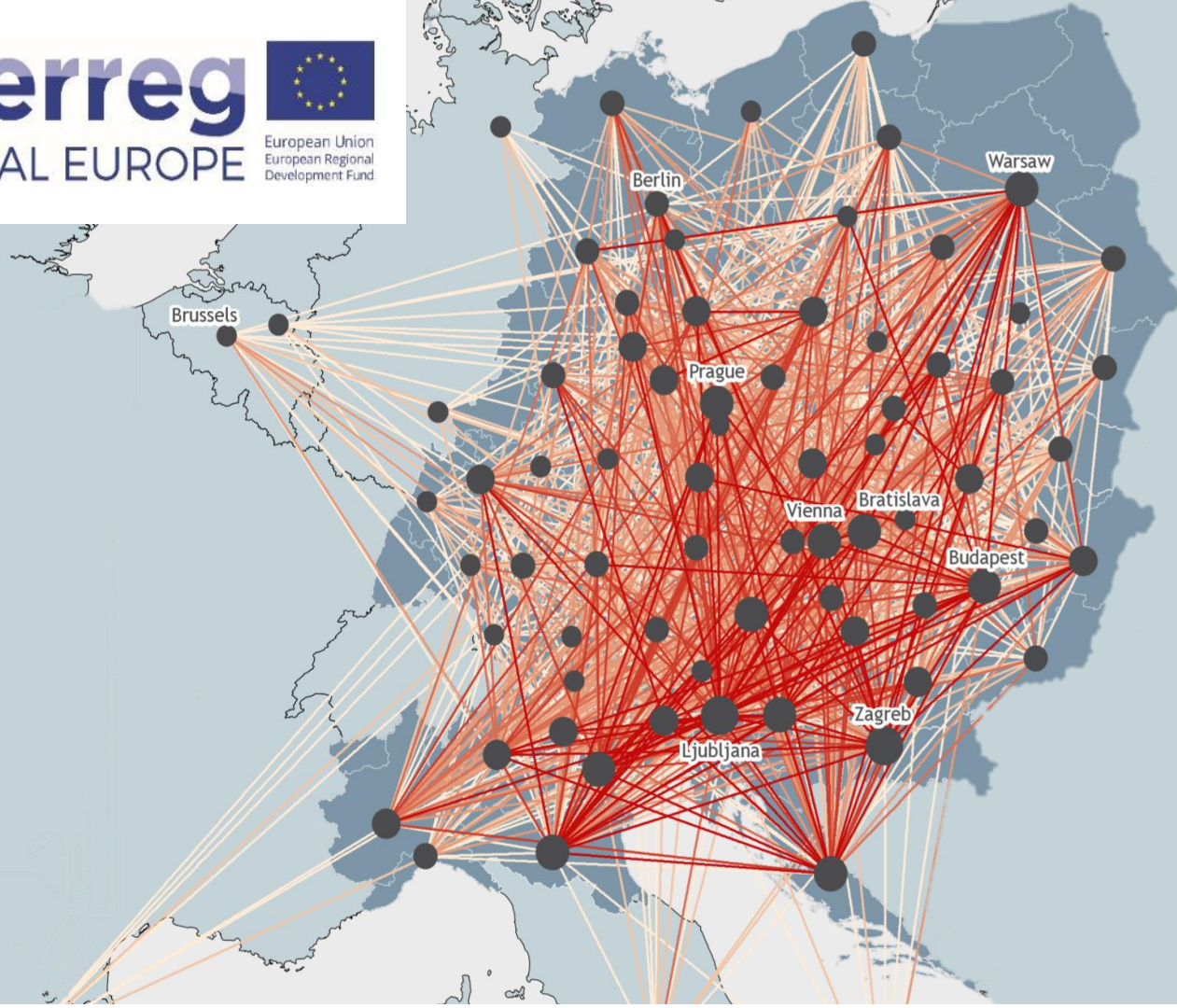


# Interreg

CENTRAL EUROPE



European Union  
European Regional  
Development Fund



# CONTACTS

TAKING  
**COOPERATION**  
FORWARD



Matija Vajdić  
Interreg CENTRAL EUROPE Programme  
Joint Secretariat



[www.interreg-central.eu](http://www.interreg-central.eu)



[info@interreg-central.eu](mailto:info@interreg-central.eu)



+43 1 8908088-2403



[facebook.com/InterregCE](https://facebook.com/InterregCE)



[twitter.com/InterregCE](https://twitter.com/InterregCE)



[LinkedIn.com/in/interregce](https://LinkedIn.com/in/interregce)



[Youtube.com/c/interregcentraleurope](https://Youtube.com/c/interregcentraleurope)



[Instagram.com/interregce](https://Instagram.com/interregce)