



LeadAir project - perspectives on cities

www.forum-energii.eu





Forum
Energii

We are an European think tank from Poland.

The people who make up the Forum are economists,
lawyers, energy, and environment experts
with a background in business, policy, and science.

Established in 2016.



OUR PROGRAMS

- Power Sector
- Renewables
- Heating Strategy
- Energy Transition Financing
- Energy Efficiency
- Decarbonisation of Industry
- Foreign Cooperation
- Cities

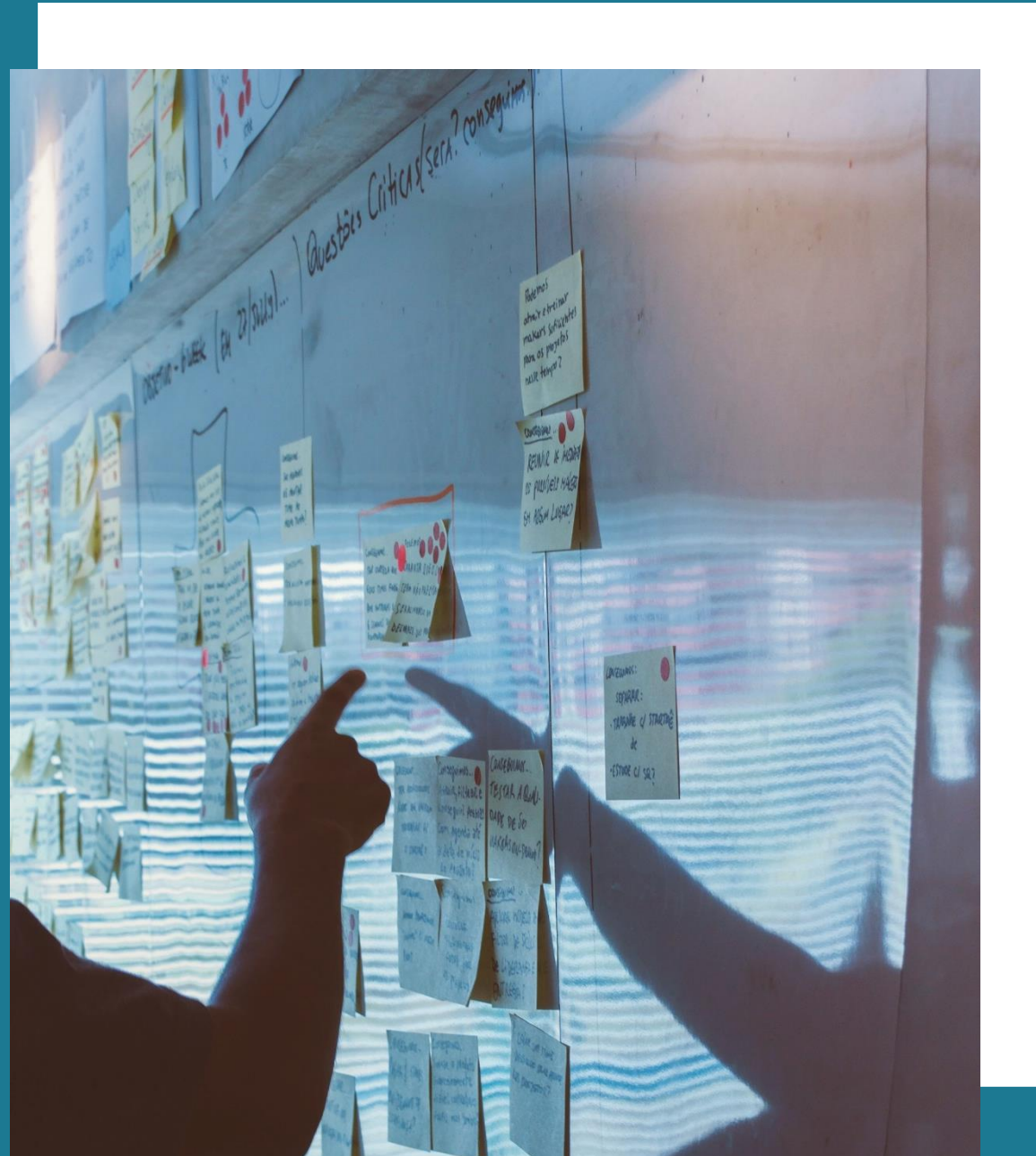
The importance of resilient and healthy cities



Cities:

- take up only 4% of the EU's land area, but they are home to 75% of EU citizens
- consume over 65% of the world's energy and account for more than 70% of global CO2 emissions

The challenges facing cities have changed dramatically



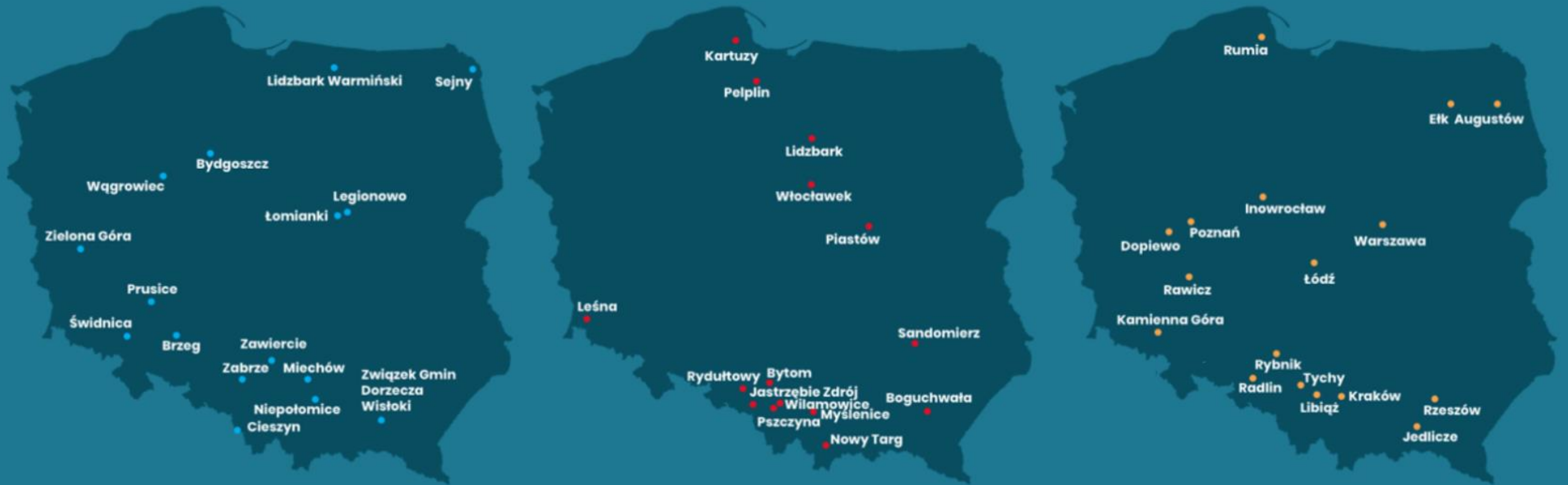
- the COVID-19 pandemic,
- the Russian aggression in Ukraine,
- the energy state of emergency,
- increasing expenses and decreasing budgets.



We support Polish cities by

- building a dialogue
- sharing knowledge
- providing expert analysis
- proposing data based solutions

LeadAir cities



Key challenges

- 85% of energy in Poland is generated from fossil fuels (45% coal, 17% natural gas)
- lack of data
- -0.7% reductions of GHG emissions in Poland since 2005
- insufficient resources
- lack of experts at the local level
- lack of a coherent strategy for energy transition at the national level

Polish cities embrace challenges and don't give up on ambition

- 4.1% for such a share of domestic electricity generation by prosumer installations (1.2 million installations)
- Increase of local investment in RES
- Cities are saving energy
- According to the More in Common survey, the direction in which the Polish energy sector should go is subject to social consensus. Support for accelerating investment in renewable energy sources is declared by more than 90% of Poles.

Thank you

Anita Cieślicka

Director of Cities Programme

Forum Energii

anita.cieslicka@forum-energii.eu