

# **SDG11 – SUSTAINABLE CITIES**

# Program Objectives:

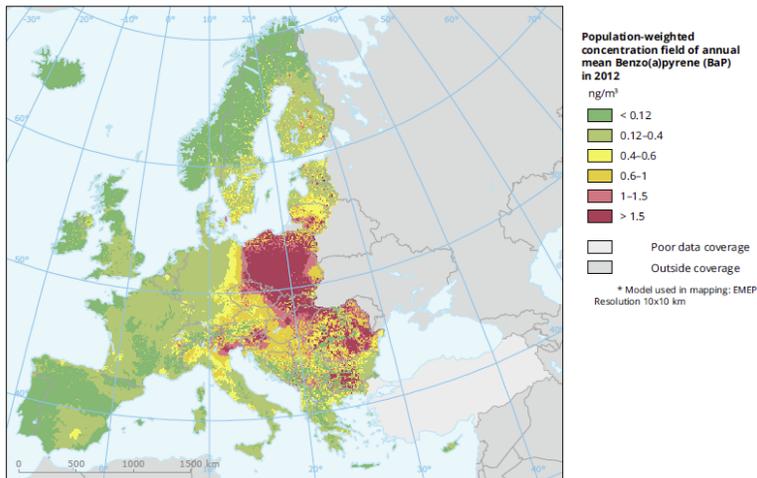
Implementing recommendations of the Economic Committee to the Council of Ministers of RP. (KERM) :

„All actions needed to be taken with reference to the prevalence in the significant area of the country a high concentrations of air pollutants.”



# SELECTED KERM RECOMMENDATIONS:

Population-weighted concentration field of annual mean BaP in 2012



**Notes:** Dark-green areas correspond to concentrations under the estimated reference level (0.12 ng/m<sup>3</sup>). Dark-red areas correspond to concentrations exceeding the 2004 AQ Directive target value of 1 ng/m<sup>3</sup>.

**Source:** European Environment Agency; Air quality in Europe – 2015 report - ETC/ACM, 2015b.

- The production requirements for solid fuel furnaces
- Quality requirements for solid fuels
- Development of heating grids
- Reduction of electricity costs and tariffs

# SELECTED KERM RECOMMENDATIONS (cd) :

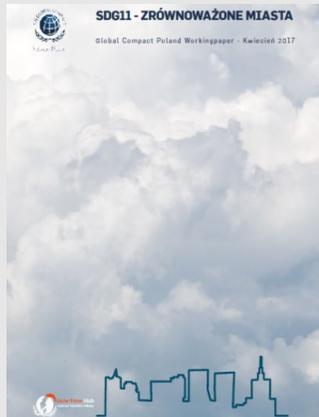
- Incentives for the installation of electric furnaces or heat pumps
- Education campaign
- Controls for car engine emissions
- Development of low-emission transport

# SELECTED KERM RECOMMENDATIONS(cd) :

- Spacial management in cities
- Social consultations
- Air quality monitoring stations
- 'energy poverty' in Poland

# AREAS OF PROGRAMME INTERVENTION

- I. Air Quality
- II. Sustainable Transport
- III. Energy-efficient buildings
- IV. Heating grids and low-emission technologies



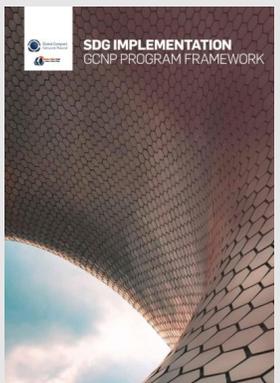
# I. Air quality

- Nationwide monitoring system
- Air quality checks in Spa towns and tourist destinations
- Live access to data (inhabitants, media)
- Levels of pollution categorized by UE i WHO
- Media campaign



## II. Sustainable Transport

- Road and bike-lane infrastructure
- Low-emission communication
- Intermodal transport
- Road safety
- Adaptation of current transport & infrastructure technologies



### III. Energy-efficient buildings

- New technologies
- Appropriate legislation (energy classes, certification, etc.)
- Toxic and harmful emissions in construction work and in habitation
- Minimalization of energy losses
- Optimal city space management



## IV. HEATING GRIDS AND TECHNOLOGIES

- Development of heating grids
- Reduction of electricity costs and tariffs
- Incentives for the installation of electric furnaces or heat pumps
- 'energy poverty' in Poland





SKANSKA



VOLVO



PHILIPS





 Global Compact  
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I DOŁĄCZ DO AKCJI NA:  
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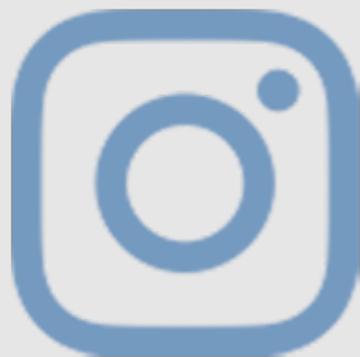
# WSPIERAMY AKCJĘ PIERWSZADOBABEZSMOGU.PL



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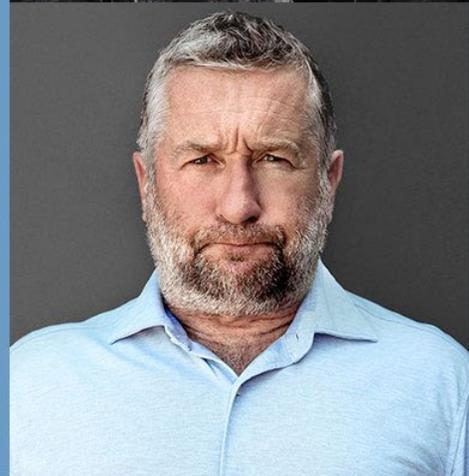
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Gospodarz COP24 – Miasto Katowice, Global Compact Network Poland oraz Krupa Gallery  
zapraszają na premierowy pokaz filmu dokumentalnego w reżyserii

**EWY EWART**

# **KLĄTWA OBFITOŚCI**

**5 GRUDNIA 2018 — GODZINA 19:00**

Kino Kosmos — ul. Sokolska 66 — Katowice

Po emisji filmu odbędzie się debata z autorką – Ewą Ewart  
RSVP do 4 grudnia: [kontakt@krupagallery.net](mailto:kontakt@krupagallery.net) lub +48 691 848 309

Pokaz organizowany jest jako wydarzenie towarzyszące  
COP24 – Konferencji Narodów Zjednoczonych w sprawie zmian klimatu



# Let's discuss!

