

## European Union Covenant of Mayors Demonstration projects: results in figures

Project: Modernization of Multi-Apartment  
Buildings in the Town  
of Dolyna (Ukraine)

**Project budget:** 1,026,179 EUR  
**EU grant:** 863,628 EUR (84%)  
**City contribution:** 162,551 EUR (16%)  
**Project duration:** 2015-2018  
**Beneficiary:** Community of Dolyna  
municipality (Ukraine)

### What has been done?

**Comprehensive thermal refurbishment of the 30 multi-apartment buildings with insulation of the entire façades and basement storeys**



## What was achieved?



**+1,221 MWh/a**, or  
**24%** of energy savings

=



annual energy  
consumption of **66,904**  
mobile phones

=



annual energy  
consumption of  
**11,306** TVs



**- 290 t/y**  
reduction of CO<sub>2</sub>

=



annual emissions  
from **186** new  
cars

=



**13,182** trees need to  
be planted to absorb  
such amount of CO<sub>2</sub>



Monetary savings **27,500 EUR** annually

=

**0.5 %** of the total budget of Dolyna municipality

## Who benefits?



**2,380 inhabitants** of multi-apartment buildings have lower energy bills and live in more comfortable temperature conditions



**75 people** (project team, construction workers, experts, etc.) involved in project implementation contribute to local economic development

**Covenant of Mayors** is the world's largest movement for local climate and energy actions, supported by the European Union. In the Eastern Partnership region, over 400 local authorities have voluntarily committed to reduce their CO<sub>2</sub> emissions by at least 20% by 2020 or 30% by 2030. The European Union has been supporting the Initiative in Eastern Partnership countries since 2011 with its technical, methodological and financial assistance of over 30 million Euro. This includes grants and tailor-made technical support for 34 municipalities for demonstration projects since 2015, predominantly in the area of energy efficiency.