

## EUROPEAN UNION COVENANT OF MAYORS DEMONSTRATION PROJECTS: RESULTS IN FIGURES

### Modernization of an Electricity Substation for Public Transport in the City of Kramatorsk

Project budget:	1,232,078 EUR
EU grant:	985,663 EUR (80%)
City contribution:	246,415 EUR (20%)
Project duration:	2015-2018
Beneficiary:	Community of Kramatorsk municipality

## | WHAT HAS BEEN DONE?

**Modernization of the outdated and worn-out electricity substation that has been in operation since 1964 and provides power for the electric public transport in Kramatorsk**



## | WHAT HAS BEEN ACHIEVED?



17 MWh/y of energy savings

=



annual energy consumption of 932 mobile phones

=



annual energy consumption of 157 TVs



11 t/y reduction of CO<sub>2</sub>

=



annual emissions from 7 new cars

=



500 trees needed to be planted to absorb such amount of CO<sub>2</sub>



Monetary savings 1,400 EUR annually

=

0.002 % of the total budget of Kramatorsk municipality

## | WHO BENEFITS?



**76 000 inhabitants** of the city of Kramatorsk use more reliable and safer municipal electric transport



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

**The 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.

### Covenant of Mayors – Demonstration Projects

1/3, Kostomarova str., office 5  
79005 Lviv, Ukraine  
T/F: +38 (032) 253 87 04/05  
Facebook: COMDEP2014  
com-dep.eu

### Kramatorsk City Council

2 Myru Square,  
84300 Kramatorsk, Donetsk Oblast  
www.krm.gov.ua  
Contact person: Ruslan Botok, botokr@ukr.net