

UKRAINE : DISTRICT HEATING SYSTEMS

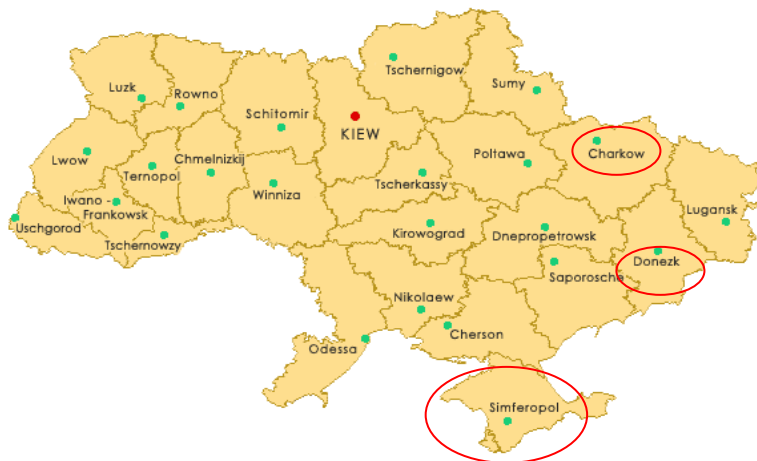
Kyoto Mechanism:	Joint Implementation
Project Category (UNFCCC):	Rehabilitation of District Heating Systems
Location:	Region Donetsk City of Kharkiv Crimea
Emission Reductions purchased:	1.299.995 tons of CO ₂

The goal of the projects Rehabilitation of District Heating System of Crimea, Rehabilitation of District Heating System in Donetsk Region and Rehabilitation of District Heating System of Kharkiv City is to reduce fuel consumption by means of district heating system rehabilitation in three regions in Ukraine.



The projects have been initiated in 2004, with the purpose of supporting sustainable development of regions through implementation of energy saving technologies. The project measures and activities within project scope include replacement of old boilers, switching of boiler-houses from coal and oil to natural gas, boiler and distribution network equipment

replacement and rehabilitation and installation of combined heat and power production plants as well as frequency controllers.



The measures that have been taken between 2004 and 2007 in all three projects caused savings in natural gas, coal and oil that led to the generation of 1.299.995 emission reductions.