Project Example in Ukraine

**Project Summary:**

**Purpose:** To help government capacity to financially support an improved energy efficiency in the industrial, commercial and municipal sectors.

**Timeframe:** 2011 – 2016

**IBRD Financing:** US$200 million

**Project ID:** P096586

**Mitigation:** Energy efficiency

**Energy Efficiency Project**

The project is designed to finance investments in energy saving measures in Ukraine’s industrial companies, municipalities and municipally owned enterprises and energy service companies. It is also designed to help Ukraine achieve its energy intensity reduction targets of 20% by 2015 and 50% by 2030. It will also contribute to decreasing Ukraine’s dependence on imported gas, hence mitigating energy supply security risks and decreasing the cost of energy supply.

The types of activities to be funded include modernization of obsolete facilities, installation of highly energy-efficient equipment and processes, utilization of waste gas and heat, and energy loss reductions in companies and buildings.

The project is expected to generate gas and energy savings in the order of 2,600 thousand cubic meters and 400 GWh (though actual amounts will depend on demand for credit and type of projects financed). The investments will have environmental and broader social benefits as well. In addition to helping reduce CO2 emissions by at least 1 million tons annually, it is also expected to contribute to job creation, both directly and indirectly through the benefits of increased cost competitiveness resulting from less energy intensity.


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