



Completion of the Traffic Light Network with LED

about project

M04



Budget

ALL 35.796.600



Municipal contribution

Partial investor



Municipal sectors/ directorates

Directorate of Transport
and Mobility

PROJECT DESCRIPTION

In Tirana there are in total 68 intersections controlled by traffic lights, of which 41 use LED lights. The remaining 27 intersections are equipped with incandescent lights. The project will complete the remaining old traffic lights with LED signals which are of higher quality, brighter, and work with the energy-saving long-life technology of light emitting diodes.

OVERALL OBJECTIVE

Completely equip the traffic light network of Tirana with LED lights as a higher quality, cost-effective alternative for Tirana. By substituting the remaining incandescent traffic light with LED lights this project will dramatically reduce energy consumption and maintenance cost. They have three big advantages, as below:

PRELIMINARY IMPACTS

The anticipated impact from the project implementation is reducing the power consumption, maintenance cost, and makes the traffic lights more visible, effective and efficient for road drivers and pedestrians.



**BETTER
MOBILITY**

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