



## ELENA Project Factsheet NEWLIGHT

Location	North West Croatia: county of Zagreb and Krapina-Zagorje
Beneficiary	North-West Croatia Regional Energy Agency (REGEA)
CoM signatory	No
Sector	Street lighting
Total PDS cost	EUR 790 000
Elena contribution	EUR 711 000 (90%)
Project development services (PDS) financed by ELENA	The project development services will support the preparation and implementation of EE measures in public lighting. The Regional Energy Agency of North-West Croatia will support the investments in two associated counties covering 62 municipalities. The investments foreseen will be implemented mainly through Energy Performance Contracting (EPC).
Description of ELENA operation	REGEA will support the refurbishment of luminaires in the two counties, to increase the energy performance of public lighting. The EE measures foreseen include mainly replacing the luminaires through more efficient technologies like LED and installing power regulation systems. Ancillary necessary works like reconstruction of light columns and replacement of power cables are also foreseen.
Timeframe	2015 - 2018
Basis for investment identification	The investment programme has been prepared on the basis of information provided by the local and regional authorities.
Investment programme description	Energy efficiency street lightning system in the two counties.
Investment to be mobilized	20 MEUR
Expected results	Energy Efficiency – 9.5 GWh (saved/year) CO <sub>2</sub> reductions – 2800 CO <sub>2</sub> eq t.
Leverage factor (Minimum 20)	28
Market replication potential	The market replication potential for other regions in Croatia is considered high.
Project status	Contract signed 26/10/2015
Contact person at Beneficiary	Julije Domac , Managing Director