

**Batumi Initiative on Green Economy (BIG-E)**  
**Actions by Poland**

**Country: Poland, National Fund for Environmental Protection and Water Management**

***Title:***

**GIS – Green Investment Scheme Part 6) SOWA – energy-efficient street lighting.**

*Focus area 5: Develop clean physical capital for sustainable production patterns*

**Description of the action:** Programme is implemented under Green Investment Scheme aiming at reducing emission of carbon dioxide through co-financing projects improving energy efficiency of street lighting systems.

**Action's timeframe/milestones, as appropriate:** —

**Types of actions:** Co-financing granted for the implementation of projects consisting in:  
(a) modernisation of the street lighting system (including replacement of: sources of light, fixtures, igniters, power cable, poles, installation of new light points as part of the modernised lighting routes. if it is necessary to meet the requirements of PN EN 13201 standard),  
(b) assembly of equipment for intelligent lighting control,  
(c) assembly of steerable systems of power reduction and stabilisation of supply voltage.

***Eligible Beneficiaries***

Self-governments possessing the title to use infrastructure of street lighting within the scope of the implemented project.

***Selection process***

The Greening Activities were selected in line with procedures established in the Act of 17 July 2009 on the management system for emissions of greenhouse gases and other substances.

The Greening Activities were selected under competition procedure (call for proposals) for the priority programme.

**Criterion for selecting applications** - Cost-efficiency (DGC – Dynamic Generation Cost)

***Action's timeframe/milestones, as appropriate:***

The programme shall be implemented in 2013-2017.

Funds allocation in 2014.

Disbursement of funds: by 30.06.2016.

***Type of action:*** economy and fiscal instruments

Programme allocation: grants- 74.5 M PLN, loans – 60,5 M PLN

Forms of co-financing:

- grant - Co-financing in form of a grant: up to 45% of eligible costs,
- loan - Co-financing in form of a loan: up to 55% of eligible costs.

**Economic sectors:** cities, towns, rural, urban agglomerations

**Reference instruments and the sources, as appropriate:** regional operational programmes

**Expected co-benefits and impact of the outcome:** safety, improving the quality of life for residents

***SDGs target(s) that the action may contribute to implement:*** target 7.3\_By 2030, double the global rate of improvement in energy efficiency

***Implementation of Environmental Performance Review (EPR) Recommendations as appropriate:*** Adopt the National Programme for the Development of a Low Emission Economy (from the OECD Environmental Performance Reviews: Poland 2015)

***Objectively variable indicator, as appropriate:*** Avoided emissions of CO<sub>2</sub> (Mg, year) – planned to be achieved- 28 926,01  
Number of modernised light points - 71 437

***Partner:*** —

***Contact point:***

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