

Cities Development Initiative for Asia PROJECT OVERVIEW

PROPONENTS

Mr. Murat Ismailov First Vice Mayor

Bishkek City Municipality

Phone: +996 312 62 58 26 (tel.) Email: imurat@list.ru

Bishkek City Municipality Phone: +996 312 32 52 45 Fax : +996 312 325 325

Director, City Development Agency

tilekjem@mail.ru

Email: arv-meria@rambler.ru

Central State Partner

KEY CITY DEVELOPMENT ISSUES

Ministry of Economy; First Deputy Prime Minister

night time.

Other Partners

Mr. Tilek Jeembaev

Geography and Population

Area: 127 km²

Population: 854,000

Bishkek is the capital and the largest city of Kyrgyz Republic. It is located in the northern part of the country in the Chuy Province, at the foothills of Tien Shan mountain range.

Founded in 1852, Bishkek features a robust system of public streets and blocks on a 250m grid, with a number of beautiful tree-lined boulevards, grand civic spaces, plazas and parks.

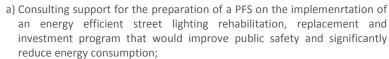




Intervention Areas

Source of Maps: Wikipedia.org





Bishkek's last comprehensive street lighting development plan dates back to

the 1980s. Since then, there has been no new direction concerning expansion

of Bishkek's street lighting system in line withthe City's expansion plans.. As a result, existing street lighting conditions are very poor, with only 47% of

existing lighting points in the City being operational. This lack of effective street lighting in Bishkek has resulted in social insecurities such as house thefts and street robberies, as well as poor road safety due to poor visibility during

b) An assessment of the potential for private investment in a PPP arrangement for the installation and operation of energy efficient lighting.



Low visibility on the streets of Bishkek at night (left) Malfunctioning street lights (right)

EXPECTED DEVELOPMENTAL IMPACTS

- Increase sense of security in Bishkek City, particularly safety for children, women and the elderly with increase visibility arising from the rehabilitation and installation of improved street lighting;
- Improve road safety by reducing the number of traffic accidents caused by poor visibility;
- Better control of unwanted spill lights and reduced light pollution in residential areas:
- Reduced emission of CO2 and other GHG from current levels, through replacement of mercury lamps with LED lighting.

PROJECT PERIOD	NOV/2014 - OCT/2015
CDIA SUPPORT	139,885 US\$
CITY CONTRIBUTION	70,000 US\$ (in kind)



Bishkek City by 2025

32 mil US\$

EXPECTED INVESTMENT FOLLOW UP

Est. infrastructure investment value Potential sources of financing

EBRD, Private Sector



















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