

# Cost Savings from Energy Use Reductions

## Municipal PPP Project Summaries

Cost Savings from Energy Use Reductions. Infrastructure projects should consider cost savings from e.g. building energy efficiency, LED streetlighting, rooftop or floating solar.

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Cost Savings from Energy Use Reductions, aerial view of waste water plant

Infrastructure projects should consider cost savings from e.g. building energy efficiency, LED streetlighting, rooftop or floating solar.

The World Bank's [Municipal Public-Private Framework Case Studies](#) includes around 100 Project Summaries with examples of commercial value capture in various sectors and from countries around the world. Below is a list of projects and project summaries which use **Cost Savings from Energy Use Reductions** as innovative sources of funding.

To find more see [Municipal Public-Private Partnership Framework](#).

## List of Projects: Cost Savings from Energy Use Reductions

- [Integral Treatment of Wastewater and Bio-Solids, Municipality of Saltillo, Mexico](#) (25)
- [Smart Poles and Streetlights, Bhopal, Madhya Pradesh, India](#) (36)
- [Street Lighting Project, Nasik, Maharashtra, India](#) (67)
- [Energy-efficient Street Lighting, Bhubaneswar, Odisha, India](#) (68)
- [Sembcorp Tengeh Floating Solar Farm](#) (108)
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- [EV charging infrastructure, India](#) (110)

## Project Summaries

wastewater treatment

[Integral Treatment of Wastewater and Bio-Solids, Municipality of Saltillo, Mexico](#)

streetlights or type unknown

[Smart Poles and Streetlights, Bhopal, Madhya Pradesh, India](#)

streetlights or type unknown

[Street Lighting Project, Nasik, Maharashtra, India](#)

streetlights or type unknown

[Energy-efficient Street Lighting, Bhubaneswar, Odisha, India](#)

solar farm or type unknown

## [Sembcorp Tengeh Floating Solar Farm, Singapore](#)

solar farm or type unknown

## [SolarNova Rooftop Solar Program, Singapore](#)

Innovative Revenues for Infrastructure, Free photo man plugging in charger into an electric car at charge station

## [EV charging infrastructure, India](#)

# Research and Publications in PPPRC

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- [North America \(NA\)](#)
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The [Guidelines on Innovative Revenues for Infrastructure \(IRI\)](#) is intended to be a living document and will be reviewed at regular intervals. They have not been prepared with any specific transaction in mind and are meant to serve only as general guidance. It is therefore critical that the Guidelines be reviewed and adapted for specific transactions.

To find more, visit the [Innovative Revenues for Infrastructure](#) section and the [Content Outline](#), or [Download the Full Report](#). For [feedback](#) on the content of this section of the website or suggestions for links or materials that could be included, please contact the Public-Private Partnership Resource Center at [ppp@worldbank.org](mailto:ppp@worldbank.org).