



# EBRD GREEN CITIES

EBRD's Green Cities Programme in the Czech Republic



**European Bank**  
for Reconstruction and Development



**€2.5 billion framework** to support cities to identify, benchmark, prioritise and invest in Green City measures to improve urban environmental performance through:



## Delivery of strategy and policy support

Green City Action Plans (GCAP)  
Policy dialogue



## Facilitating and stimulating Green City infrastructure investments

Urban Transport	Water & Wastewater
District Energy	Building Energy Efficiency
Solid Waste	Distribution network
Renewable Energy	Street Lighting
Smart solutions	Climate Change Resilience
	Nature Based Solutions



## Building capacity of city administrators and key stakeholders



## Supporting access to green finance

# Green Cities

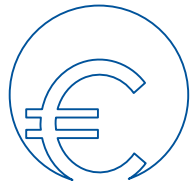


European Bank  
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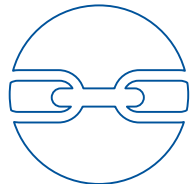


# Green Cities Impact

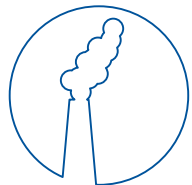
Since Nov 2016, under EBRD Green Cities:




**€ 808 million** invested in sustainable infrastructure



**€ 2.5 billion** in EBRD & donor finance mobilised



**763** k tonnes CO<sub>2</sub> reduced = **165,800 cars** 

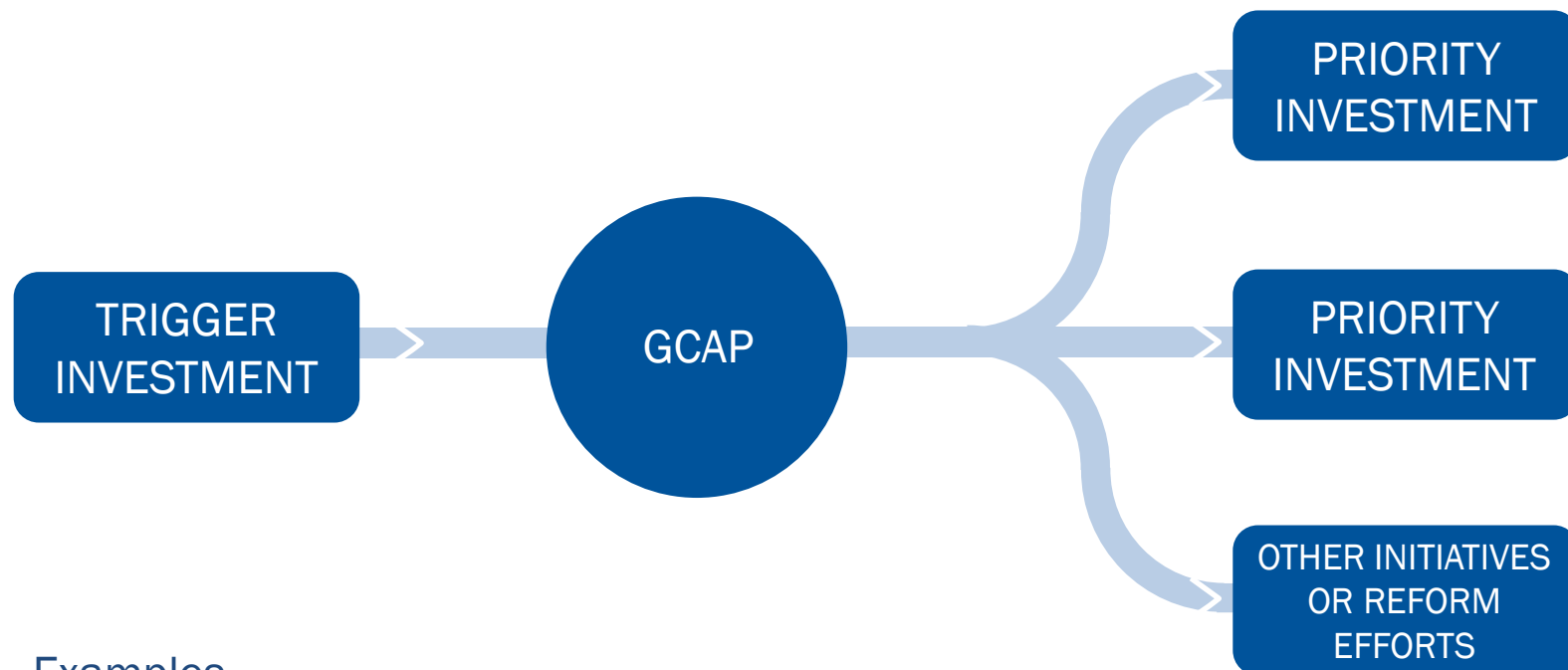
year



**3,200** people participating in Stakeholder Engagement

In order to become a part of EBRD Green Cities, cities must meet the following criteria:

- (1) Located in EBRD's Countries of Operation**
- (2) Population  $\geq$  100,000 ( $\geq$  50,000 in relevant circumstances)**
- (3) Conduct a Green City Action Plan**
- (4) Initiate 'Trigger' Infrastructure Project**  
In one of the following sectors:
  - Urban Transport
  - District Energy
  - Solid Waste
  - Renewable Energy
  - Water & Wastewater
  - Building Energy Efficiency
  - Street Lighting
  - Climate Change Resilience
  - Nature Based Solutions
- (5) Projects must target a 20% reduction in GHG emissions, energy or resource consumption, or pollution; or have significant climate resilience benefits**



## Examples

Tbilisi Buses

Tbilisi GCAP

Tbilisi Solid Waste  
Tbilisi Bus Extension  
Tbilisi Metro  
Tbilisi Bus Extension (tranche II)

Sarajevo Water

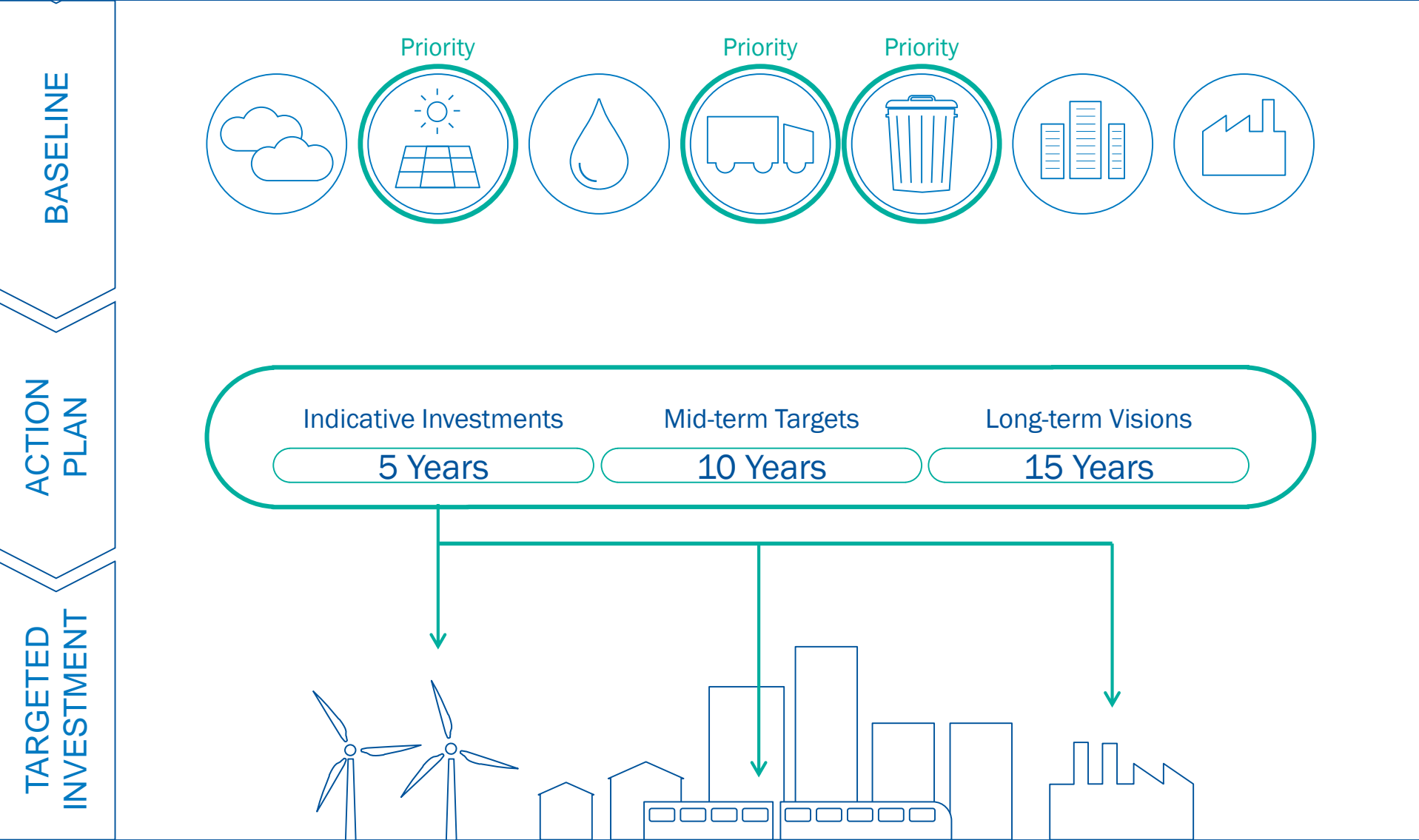
Sarajevo GCAP

Sarajevo Public Transport Part 1  
Sarajevo Public Transport Part 2  
Sarajevo Public Buildings  
Sarajevo Public Transport Part 3

# GCAPs: a Systematic Approach to Investments



European Bank  
for Reconstruction and Development





**43** Projects Signed

**20** Follow-on



**€ 808m** Total



## 18 Urban Transport

Sofia Electric Bus €3.7m  
Tbilisi Metro €50m



## 6 Solid Waste

Ulaanbaatar Waste €8.6m  
Lviv Solid Waste €20m



## 7 Water & Wastewater

UKT Tirana Water €15m  
Minsk VK Wastewater €84m



## 3 District Energy

Banja Luka DH €8.4m  
UB District Heating Project €8.9m



## 6 Buildings

Chisinau Buildings €10m  
Craiova Urban Rehabilitation €15m



## 2 Climate Resilience

Varna Resilience €10m  
GAM Lagoon Remediation €5m



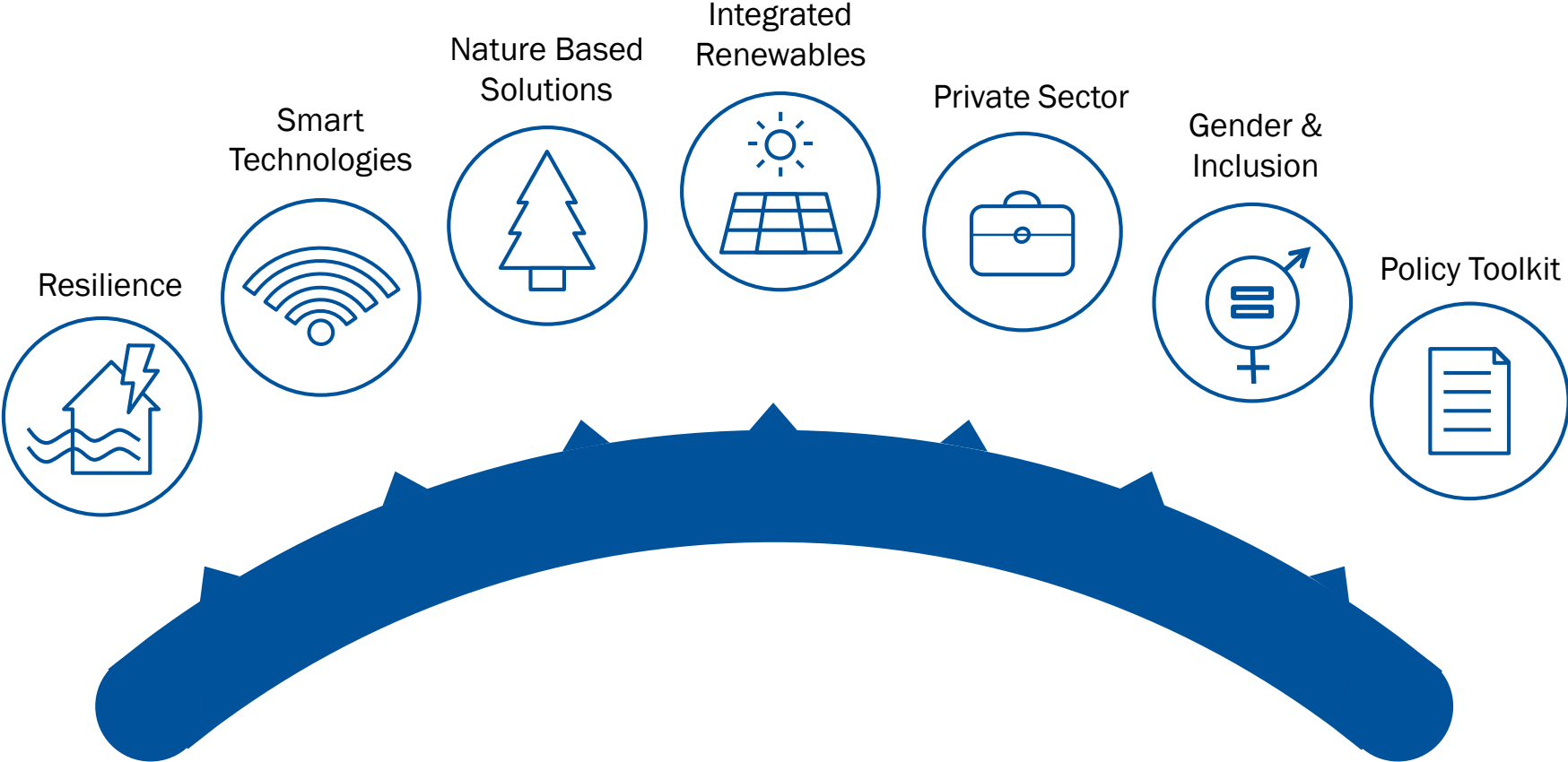
## 1 Street Lighting

Gyumri Urban Roads €4m

(As of 23 April 2021)  
(Listed above - examples for the signed projects in each sectors)



# EBRD Green Cities – Looking forward



## EBRD GREEN CITIES

### Green Cities Annual Conference 2021

Cities Delivering Climate Action – COP26 and Beyond

8 - 9 June 2021

Join us for our first virtual annual conference! The two-day event will address how municipalities and the private sector can accelerate climate action in cities.

#### Tuesday 8 June 2021

09.00-10.15 High-Level Opening: How Cities Can Deliver Climate Action

10.30-12.30 Mayors Roundtable: Conversations with Green City Mayors

#### Wednesday 9 June 2021

09.00-11.00 Green Cities Officers Network (closed session)

More details to follow at [ebrdgreencities.com](http://ebrdgreencities.com)



#EBRDGreenCities #GreenCities @EBRDGreen



**EBRD** **GREEN**  
**CITIES** **.com**



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