



THE GLOBAL COVENANT OF MAYORS FOR CLIMATE AND ENERGY

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Bloomberg
Philanthropies



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the European Union





***What is
the Global Covenant of Mayors?***



ONE WORLD COALITION

+ 100 partners and 13 Regional Covenants



ONE IN EVERY SEVEN PEOPLE ON EARTH IS PART OF A GCOM CITY

13,558

CITIES AND LOCAL GOVERNMENTS

1.208

BILLION PEOPLE

147

COUNTRIES



GLOBAL COVENANT
of MAYORS for
CLIMATE & ENERGY

The Global Covenant of Mayors for Climate & Energy is an international alliance of cities working to achieve a climate resilient future.

The GCoM works with local and regional governments to take ambitious climate and energy action and to measure their progress towards set targets.



Since 2019

More than **1500** cities and local governments have committed to climate action via GCoM



Including **20** new countries



Encompassing **200,000,000** additional people

with significant regional growth from **LATIN AMERICA**, **SUB-SAHARAN AFRICA**, and **MIDDLE EAST & NORTH AFRICA**

bringing GCoM representation to **13%** of the global population

Signatory progress rewarded



by the GCoM suite of badges

The cumulative emissions reduction potential of GCoM signatories **increased**

from **1.4** GtCO₂e annually by 2030

to

2.3 GtCO₂e annually by 2030

equivalent to the annual passenger road emissions



COMBINED



How is the Global Covenant of Mayors structured?

Cities' Governance: the GCoM Board



CAM GUTHRIE
Mayor of Guelph, Canada

RAFAL TRZASKOWSKI
Mayor of Warsaw, Poland

EMIL BOC
Mayor of Cluj-Napoca, Romania

TAKEHARU YAMANAKA
Mayor of Yokohama, Japan

OLEKSANDR SENKEYVYCH
Mayor of Mykolaiv, Ukraine

GEORGES YOUSSEF
Mayor of Menjez, Lebanon

YAWO WINNY DOGBATSE
Mayor of Kloto 1, Togo

PRATIBHABEN JAIN
Mayor of Ahmedabad, India

ABIGAIL BINAY
Mayor of Makati, Philippines

CAROLINA BASUALDO
Despeñaderos, Argentina



Michael
BLOOMBERG



Maroš
ŠEFČOVIČ

THEY PROVIDE STRATEGIC DIRECTION

CO-CHAIRS

The Board is co-chaired by former New York City Mayor Michael Bloomberg and the Executive Vice President for the European Green Deal Maroš Šefčovič. Ex-Officio Members include UNFCCC Executive Secretary, UN-Habitat Executive Director, and the Co-Managing Directors of the Global Covenant of Mayors.



Why join GCoM?



A powerful and historic movement

Through the Global Covenant of Mayors, cities are better able to **develop ambitious, locally relevant solutions.**

These solutions are captured through **strategic action plans** that are registered, implemented, monitored, and publicly available.

Local, regional and global city networks are core partners, serving as the primary support for participating cities and local governments.

The Global Covenant Offers:

Global Covenant signatories join the largest global coalition of local governments committed to greater climate impact and recognition, and can get:



- Harmonized requirements, Guidance and Tools for **Climate Action planning and implementation**
- **Technical Assistance** - tailored support to cities and communities
- Opportunities for **networking, cooperation and knowledge exchange**
- Global Advocacy & Communications Campaigns
- Mobilizing **New Investments**
- Coordinated Strategy & Governance among different regions



Global Strategic Goal Areas

Grow

the GCoM alliance to include more cities and new audiences

Deepen

engagement with cities and local governments already committed to climate action

Accelerate

large-scale systems change for just, inclusive, and equitable city climate action

Cross-cutting Delivery Pathways

Amplify4Cities

Strategic Communications, Advocacy, and Thought Leadership

Invest4Cities

Financial Resources

Mobilize4Cities

Technical Assistance Resources

Innovate4Cities

Research & Innovation

Data4Cities

Data Standards, Management, and Development

Governance and Coordination



The GCoM offers Regional Covenants and cities:

1.

On-demand Technical Assistance for development of Climate Action Plans + projects

2.

On-demand Technical Assistance for implementation of projects from Climate Action Plans (project pre-feasibility)

3.

Advocacy and facilitation for multi-level implementation of Climate Action Plans and NDCs



We launched
**THE CITY CLIMATE
 FINANCE GAP FUND**



to unlock €4 billion

(equal to the GDP of Sierra Leone) (2019)

to transform ambitious city climate ideas into finance-ready projects

We deployed
**THE REGIONS PORTAL
 & INCREASED REGIONAL ENGAGEMENT**

to strengthen
GLOBAL-REGIONAL COORDINATION



We reached
**MORE PEOPLE
 ONLINE**
 than ever before

(Figures based on 2020-21 data)



>7,000
interactions



>111,000
impressions



>9,800
impressions



>31,000
impressions



>6 million
impressions
across paid media

We cultivated
CROSS-CUTTING PARTNERSHIPS
 to catalyze science-based, technology-driven,
 replicable action and sustainable innovation

STUDENT
ENERGY

MISSION
INNOVATION

ICSI
International Coalition for
Sustainable Infrastructure



Joining GCoM

The City Journey



All experiences are different! This is a path of reference that you can adapt to your own situation.



Successes we celebrate

São Leopoldo, Brazil : Developing a Greenhouse Gas Inventory for Climate Action, partnered with the University of Vale do Rio dos Sinos (Unisinos) to develop its first Greenhouse Gas (GHG) inventory as part of its Climate Action Plan. Launched in 2022, the four-year project utilizes the Global Protocol for Community-Scale GHG Inventories (GPC) to analyze emissions from sectors like transportation, waste, and energy. Funded by municipal and academic resources, the initiative fosters collaboration across governance, academia, and society.



Relevant data

- **Population:** 238,648 inhabitants
- **Mayor:** Ary José Vanazzi
- **GCoM Member since:** 2020
- **Project name:** Implementação, Operação e Desenvolvimento do OMC
- **Project Category:** Mitigation and Adaptation
- **Year of implementation:** 2022
- **Funding:** Municipal Environment Fund and CAPES CNPq



Successes we celebrate



**KwaDukuza Local Municipality, South Africa
(325.000 hab):**

Developing an updated Greenhouse Gas Emission Inventory build on two previous inventories developed under the Urban LEDS project hosted by ICLEI Africa.



Low-Emission Development Strategic Framework and Action Plan includes a low-emission development vision, a mitigation target, and specific indicators for four strategic objectives. For example, an indicator such as the "percentage of trips taken in trains, buses, and taxis" is linked to the strategic objective of promoting a compact, resource- and energy-efficient built environment that enables sustainable mobility choices for all.



Successes we celebrate

上士幌町
Kamishihoro Town

Population: 4,805 people
(August 2023)

Area: 696.00 km²

Year of Pledge: 2022

2030 CO₂ reduction target: 50%

Kamishihoro Town, Japan : Pioneering Carbon-Negative Solutions with **Biogas**

Abundant forest and agricultural resources

Biogas plant that processes livestock manure to produce renewable energy, liquid fertilizer, and solid bedding material

Through its community energy company, Kamishihoro supplies locally generated energy to its residents, creating a sustainable, self-reliant energy system.



Successes we celebrate



Hong Kong's Land Lease Updates Drive EV Charging Network Expansion

Transportation accounts for 20% of Hong Kong's carbon emissions, with 90% of registered vehicles still relying on fossil fuels. To decarbonize the transport sector, Hong Kong aims to phase out fuel-propelled vehicles by 2035 and increase electric vehicle (EV) adoption to 30% by 2030.

As a result, by the end of 2024, charging facilities were expected in 33,000 residential parking spaces, and EVs accounted for 70% of new private car registrations.



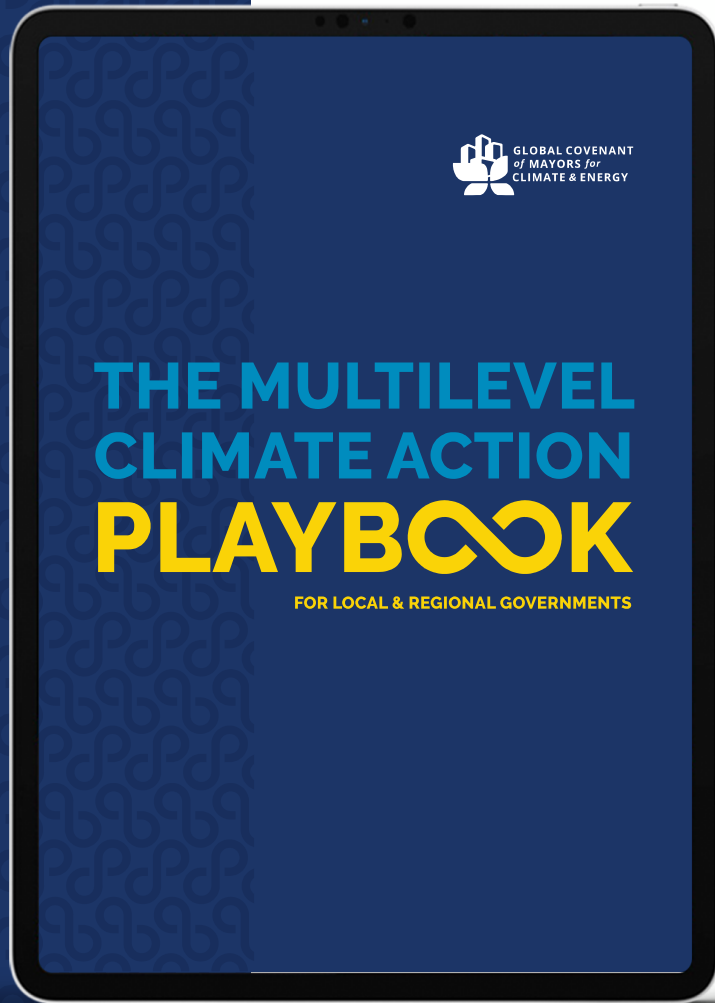
The City Journey: Concrete current GCoM support

Regional & National Helpdesks

Cities meet Cities pairing programme
Meet your soul sister city and projects

Business Matchmaking
Meet the right companies

Bankable Cities
Find technical support and funds



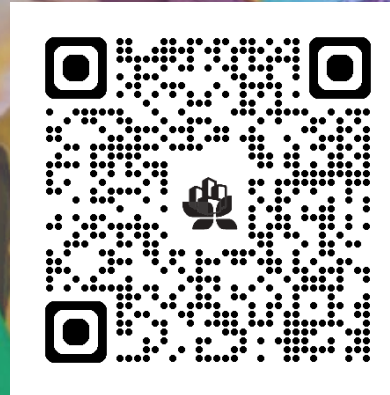
National governments can lead the way by integrating RLCs into their national climate policy and NDC development processes.

The Playbooks shows us how to get there.

Learn more at
globalcovenantofmayors.org

BANKING ON CHANGE

FINANCE FOR LOCAL CLIMATE ACTION



GCoM Impact Report 2024



GLOBAL COVENANT
of MAYORS for
CLIMATE & ENERGY

More information:



www.globalcovenantofmayors.org



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