



**Building Efficiency
Accelerator**



**GLOBAL ENERGY EFFICIENCY
ACCELERATOR PLATFORM**

“Incentive and other Voluntary Programs” Working Group Webinar

April 19, 2017



**WORLD
RESOURCES
INSTITUTE**



GLOBAL ENVIRONMENT FACILITY
INVESTING IN OUR PLANET

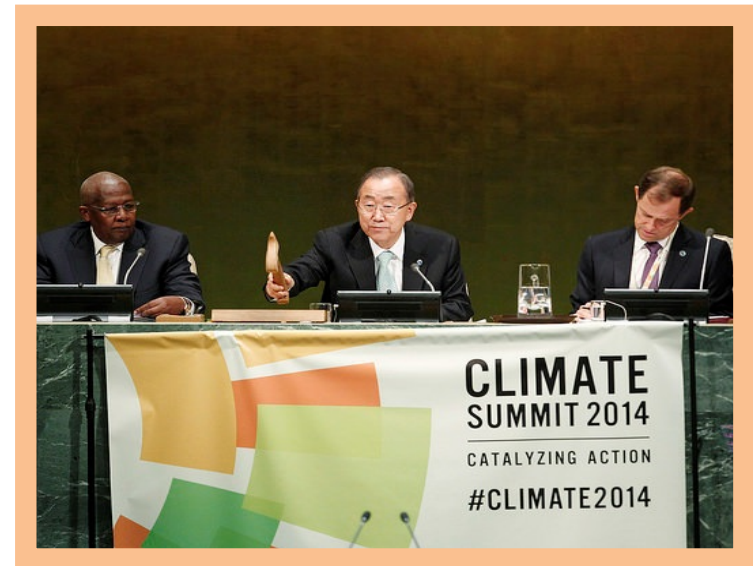


WELCOME!

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One Goal:

Achieving
Sustainable Energy
for All by 2030



Three Objectives:

 ENSURING
universal access
TO MODERN ENERGY
SERVICES.

 DOUBLING THE GLOBAL
RATE OF IMPROVEMENT IN
*energy
efficiency.*

 DOUBLING THE SHARE OF
renewable energy
IN THE GLOBAL
ENERGY MIX.



Energy Efficiency Accelerators

The Global Energy Efficiency Accelerator Platform was established to support specific sector-based energy efficiency accelerators

Lighting

Global market transformation to efficient lighting



Appliances & Equipment

Global market transformation to efficient appliances & equipment



Vehicle Fuel Efficiency

Improve the fuel economy capacity of the global car fleet



Buildings

Promote sustainable building policies & practices worldwide



District Energy

Support national & municipal governments to develop or scale-up district energy systems



Industry

Implementing Energy Management Systems, technologies & practices





What are cities signing up to do?

Overarching commitment:

double the rate of building energy efficiency by 2030 in targeted sector within the jurisdiction

Implement one enabling **policy**

Policy

Implement one demonstration **project**

Project

Create a baseline, **track and report** annual progress, and **share experiences** with other governments

Tracking & communication

What does the BEA provide?

**Local action
prioritization process**



Collaborative, multi-stakeholder assessments and workshops to define and prioritize policies and projects

**Tools, expertise and
solutions**



Technical support through trainings, tools. Access to network of subject matter experts and service providers.

Funding opportunities



Connect projects in need to financial partners who can provide funding to efficiency actions

**International
recognition and
collaboration**



Recognition of efficiency actions at international events. Knowledge sharing through a global network of peers.



Building Efficiency Accelerator (BEA) partnership

Coordinating partner:



WORLD RESOURCES INSTITUTE

WRI ROSS CENTER FOR SUSTAINABLE CITIES

NGOs/Associations/Multilaterals:



WORLD GREEN BUILDING COUNCIL



World Business Council for Sustainable Development



International Finance Corporation WORLD BANK GROUP



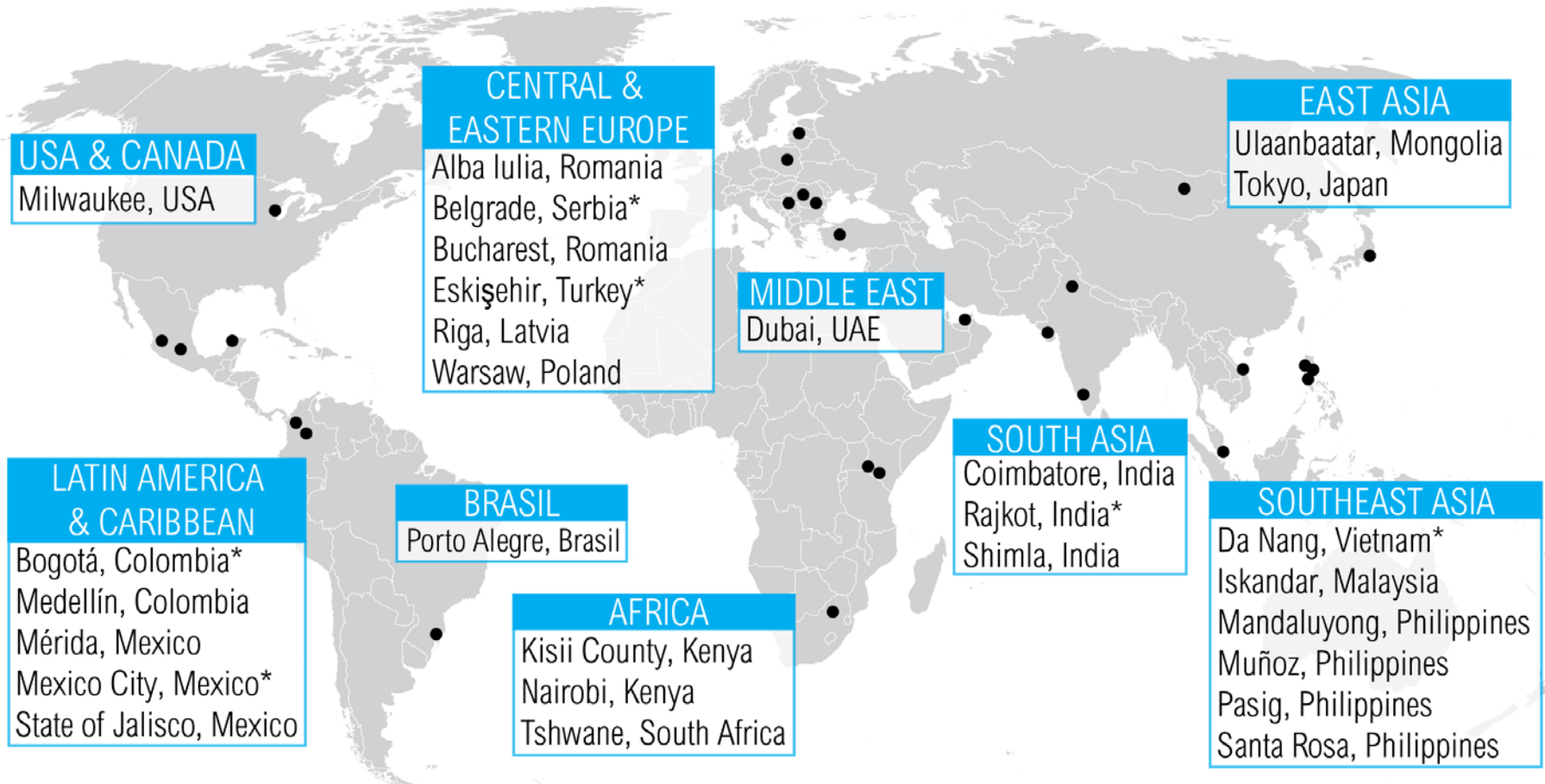
Service Providers/Companies:





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BEA Partner Jurisdictions

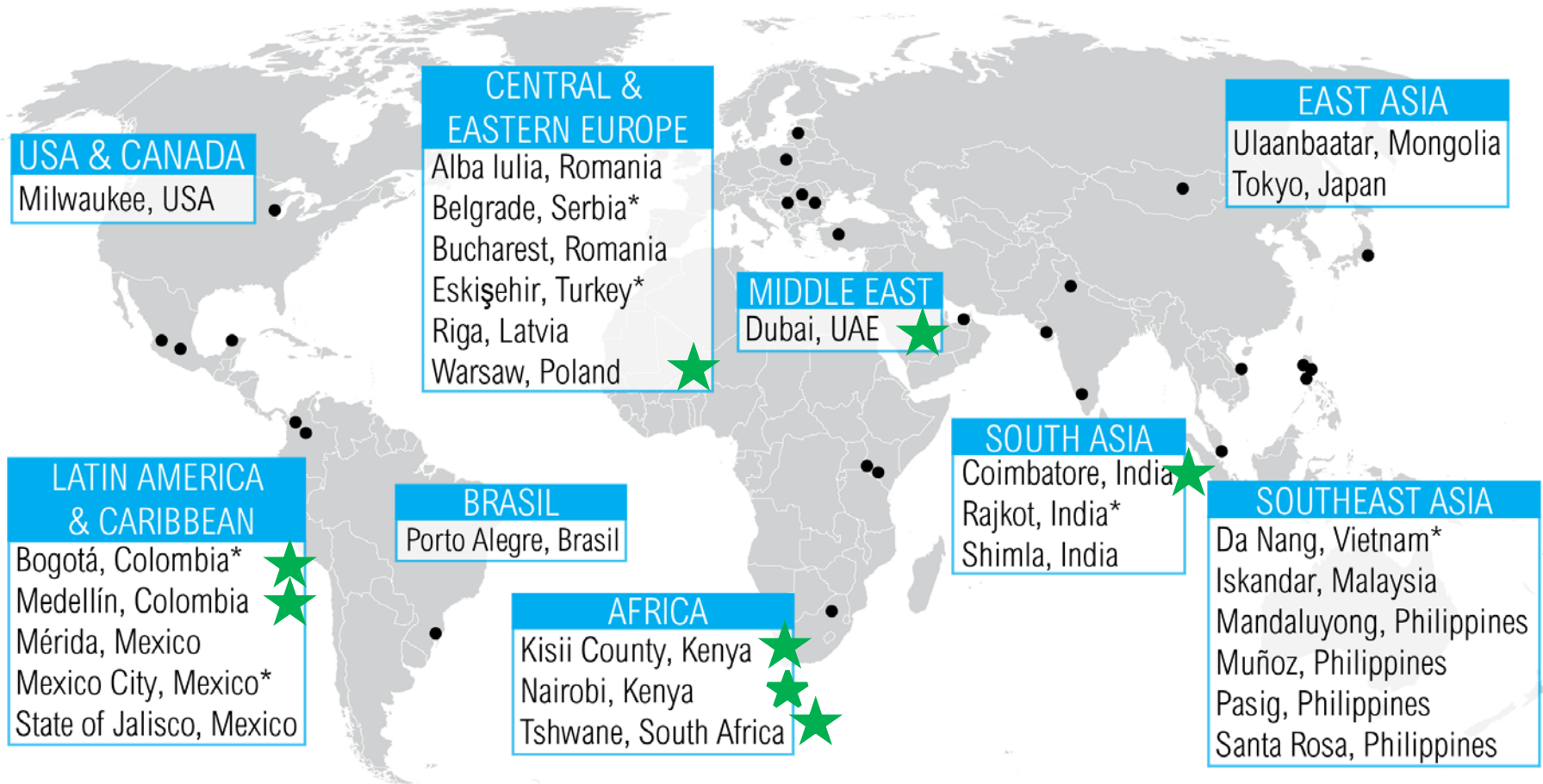


*City selected for "Deep Dive" engagement



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BEA Partner Jurisdictions



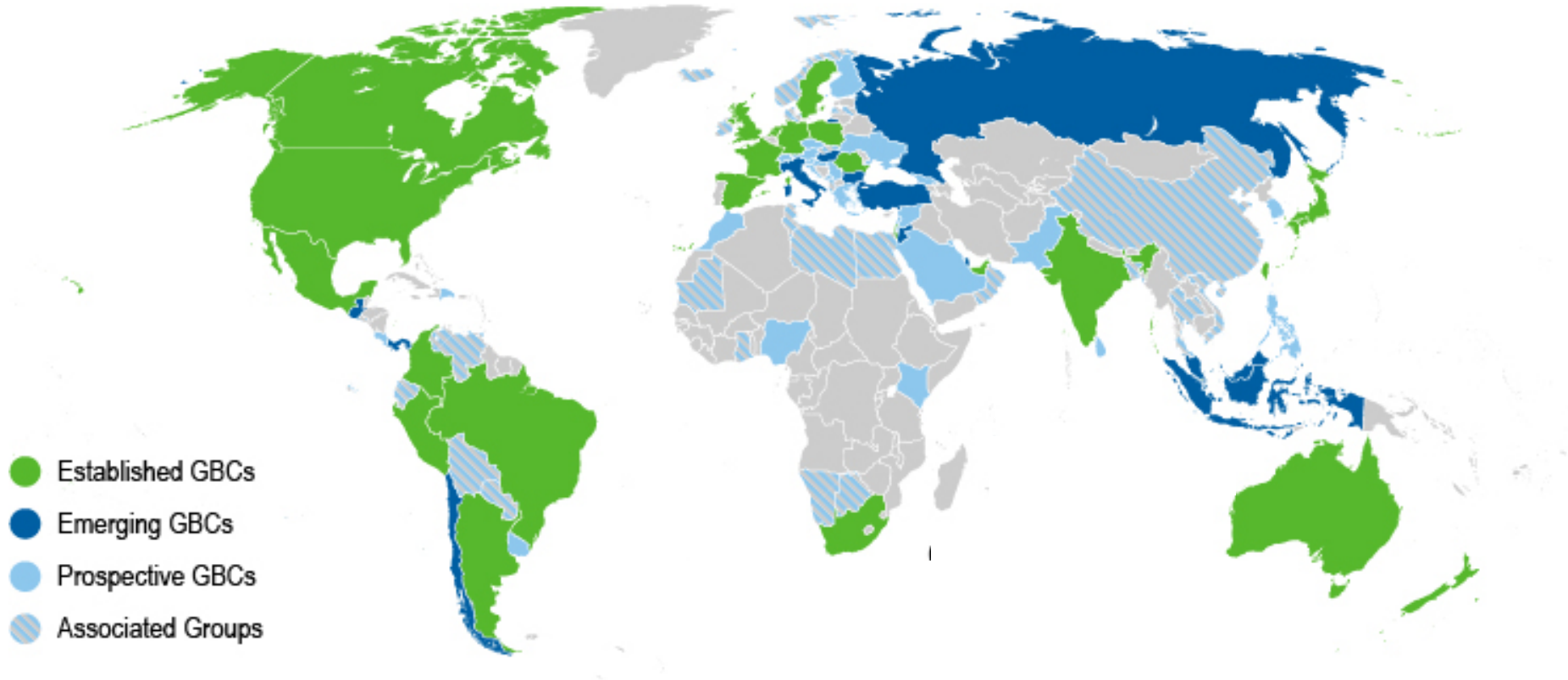
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Liaison/Support by a Green Building Council



76 Member Green Building Councils



- Established GBCs
- Emerging GBCs
- Prospective GBCs
- Associated Groups

GBCs understand the value of certification programs

At COP21, GBCs committed to...

- ✓ Certify 1.25 billion square metres by 2020
- ✓ Train 127,000 green building professionals by 2020



PARIS2015
CONFÉRENCE DES NATIONS UNIES
SUR LES CHANGEMENTS CLIMATIQUES
COP21·CMP11

BEA Working Groups

Codes

~~Certifications/
Above-Code
Programs~~

Incentives

Finance

Retrofits

Sustainable
Public
Procurement

Tracking
Progress

BEA Working Groups

Code	Certifications/ Above-Code Programs Incentives	Finance	Retrofits	Sustainable Public Procurement	Tracking Progress
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Working Group Lead:



Working Group Partners:

+ 8 BEA cities interested in this topic



THANK YOU!

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