

UNFCCC SB42-ADP2.9 Side event – 3 June 2015

Tapping the potential of local and subnational climate action to raise pre2020 ambition and beyond

Facilitator

Yunus Arian, Head of Global Policy and Advocacy, ICLEI

Jürgen Nimptsch, Mayor of Bonn, Member of ICLEI Global Executive Committee

Carlos Castillo, Basque Country: nrg4sd member

Dorah Nteo, ,Chief Sustainability Officer, Tshwane, S. Africa

Antoine Faye, Chief Resiliency Officer, Dakar, Senegal

Gino Van Begin, ICLEI Secretary General

Video Messages to ICLEI World Congress 2015:

Ban Ki-Moon, UN Secretary General

Ban Ki- Moon

UN Secretary General

Message to ICLEI World Congress 2015



https://www.youtube.com/watch?list=PLsgoH3BX-BpR2LhhRmJo8xmeITk-6vlom&v=u51R0_sU9AY

Key progress since February 2015

- Paris Meeting of European Mayors – sustainable public procurement
- Compact of Mayors – 70+ cities expressions of interest to comply
- Compact of States and Regions – Quebec Summit, Under2MoU
- 400 cities + 70 regions reporting in NAZCA Platform

Agenda at SB42

- Side events: ICLEI, Climate Alliance, nrg4sd, UN-Habitat, CDP, UNEP, SloCat
- UNFCCC Climate Action Fair; 3-6 June
 - High Level Dialogue; 4 June, Mayors of Tshwane and Bonn
 - Indoor/Outdoor banners: Bonn, Copenhagen, Paris, Bristol, New York City, Vancouver, Seoul, Belo Horizonte, Durban, Bogor, Quebec Government, South Australia, Oriental Region of Morocco
- ADP TEM on EE in UE; 5-6 June
 - Paris, Rajkot, Recife, Tshwane, Bogor, Government of Catalunya, Byron Bay
- High Level Dinner; 8 June Monday, at Bonn City Hall
- Resilient Cities Congress, 8-10 June, free access to UNFCCC Delegates

Suggested Text for Paris2015 Outcome

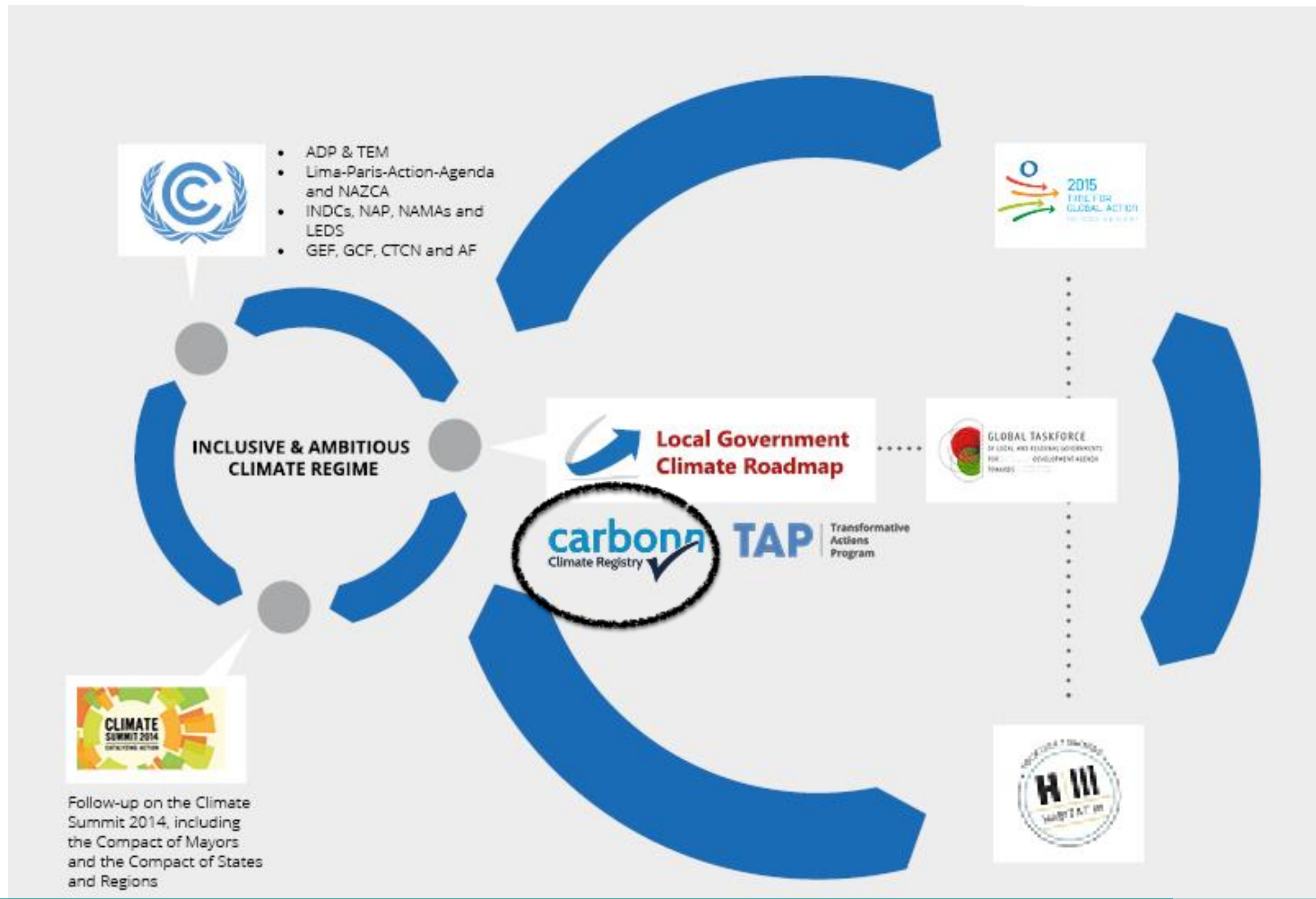
“Enhance action through the cooperative implementation of the policy options and further incentivize climate actions by subnational authorities, including local governments, such as establishing effective regulatory and institutional frameworks and financing mechanisms needed to address barriers and leverage investment, in accordance with their national circumstances.”

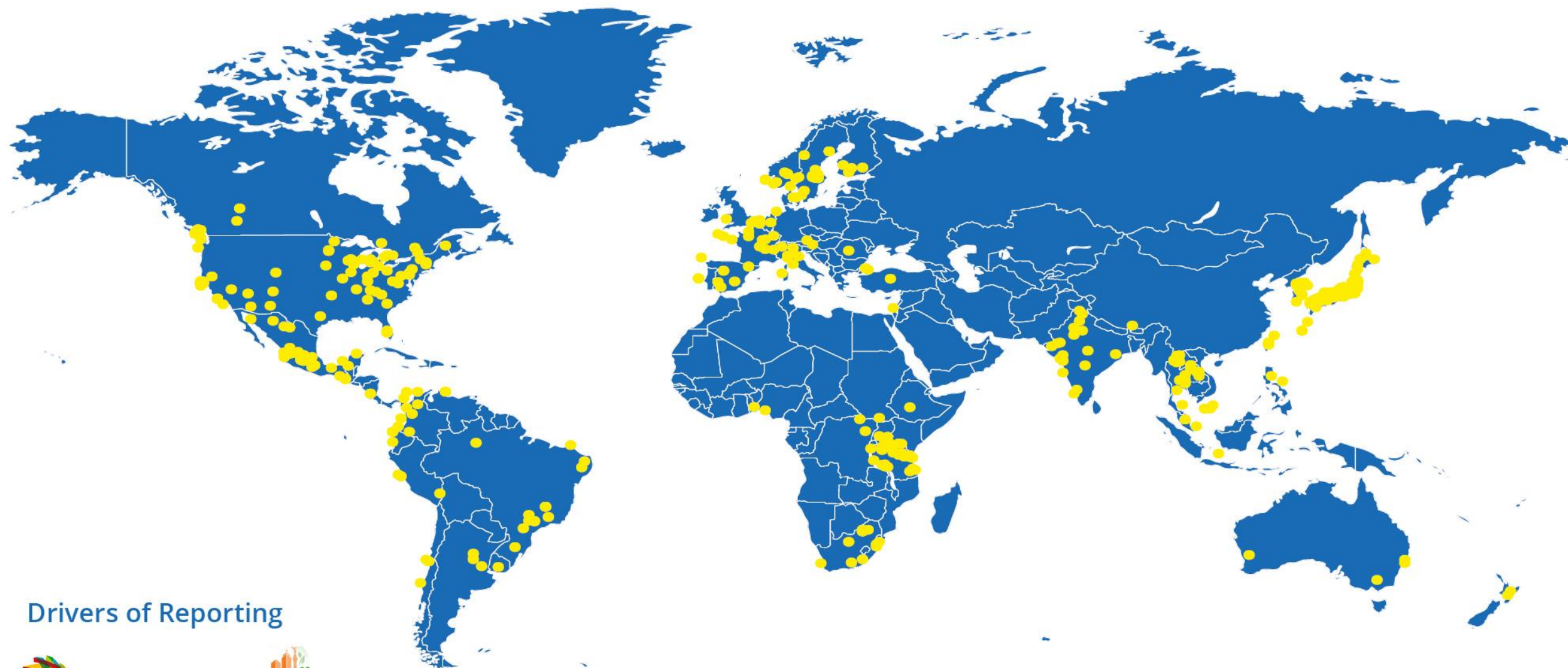
Text adopted at Sendai Framework on DRR in March 2015

“While the enabling, guiding and coordinating role of national and federal State Governments remain essential, it is necessary to empower local authorities and local communities to reduce disaster risk, including through resources, incentives and decision, making responsibilities, as appropriate; “

The big picture

Closing the Loop and Connecting the Dots





Drivers of Reporting



Number of reporting cities and regions



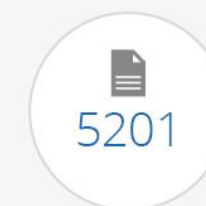
Countries



Population in millions
(14% of world's urban population)



Energy and climate commitments



Reported mitigation and adaptation actions (4013 mitigation & 1188 adaptation actions)



Committed GHG emissions reductions by 2020

carbonn Climate Registry - Commitments



In total, local and regional governments' ambitious commitments will result in the reduction of:



carbonn Climate Registry - Lessons Learned & Highlights

Highlights

50%

of all jurisdictions ensured full transparency by publicly reporting their Commitments, Performance, and Actions

166

cities from 14 countries participated in the 2014-2015 cycle of WWF's Earth Hour City Challenge (EHCC) through reporting to the cCR.

68%

of jurisdictions that have expressed their intent to comply with the Compact of Mayors as of May 2015, and already report to the carbonn Climate Registry

15

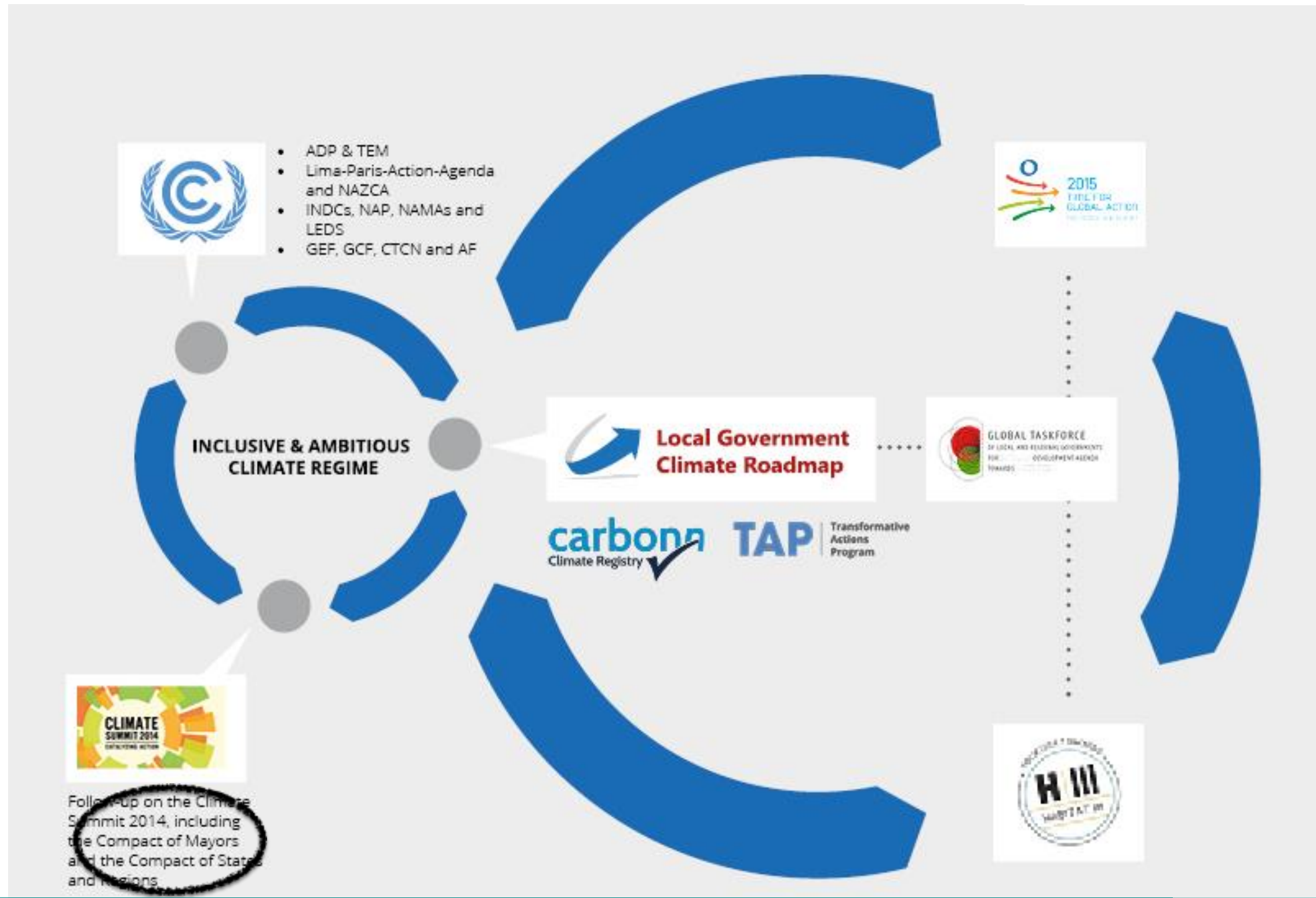
cities and regions commit to Carbon Neutrality or 100% Renewable Energy between 2020 and 2050

400

cities and regions from the cCR are visible on the UNFCCC Secretariat's Non-state Actor Zone for Climate Action (NAZCA) Platform, due to the partnership and direct link feeding data from the cCR to the Platform.

The big picture

Closing the Loop and Connecting the Dots



Compact of Mayors

- world's biggest collaboration to accelerate local climate action



MICHAEL R.
BLOOMBERG

UN Secretary-General's Special Envoy
for Cities and Climate Change

UN HABITAT
FOR A BETTER URBAN FUTURE

Compact of Mayors

- How to engage on the Compact of Mayors

Any city or town in the world may commit to the Compact of Mayors—regardless of size or location. A city has up to three years to meet a series of requirements and fully comply, culminating in the creation of a full climate action and adaptation plan, and it will be recognized as each step is met. Many cities have already completed some of the activities and can be compliant in fewer than three years.

To commit to the Compact, a city leader must:



REGISTER COMMITMENT.

A mayor may register on either of the Compact's standard reporting platforms—carbonn Climate Registry or CDP—or email a letter of intent to info@compactofmayors.org. Following its submission, a city will be contacted by the Compact support team.



TAKE INVENTORY.

Within one year, a mayor must assess the current impacts of climate change in his/her city. To do so, the city must (1) Build and complete an overall greenhouse gas emissions inventory; (2) Identify climate risks; and (3) Report on both via the CDP or carbonn Climate Registry questionnaires.



CREATE REDUCTION TARGETS AND ESTABLISH A SYSTEM OF MEASUREMENT.

Within two years, the registered city must update its GHG inventory to include a breakdown of emissions by sources and sectors; set a target to reduce its GHG emissions; conduct a "climate change vulnerability assessment" using a Compact standard; and report in its chosen platform.

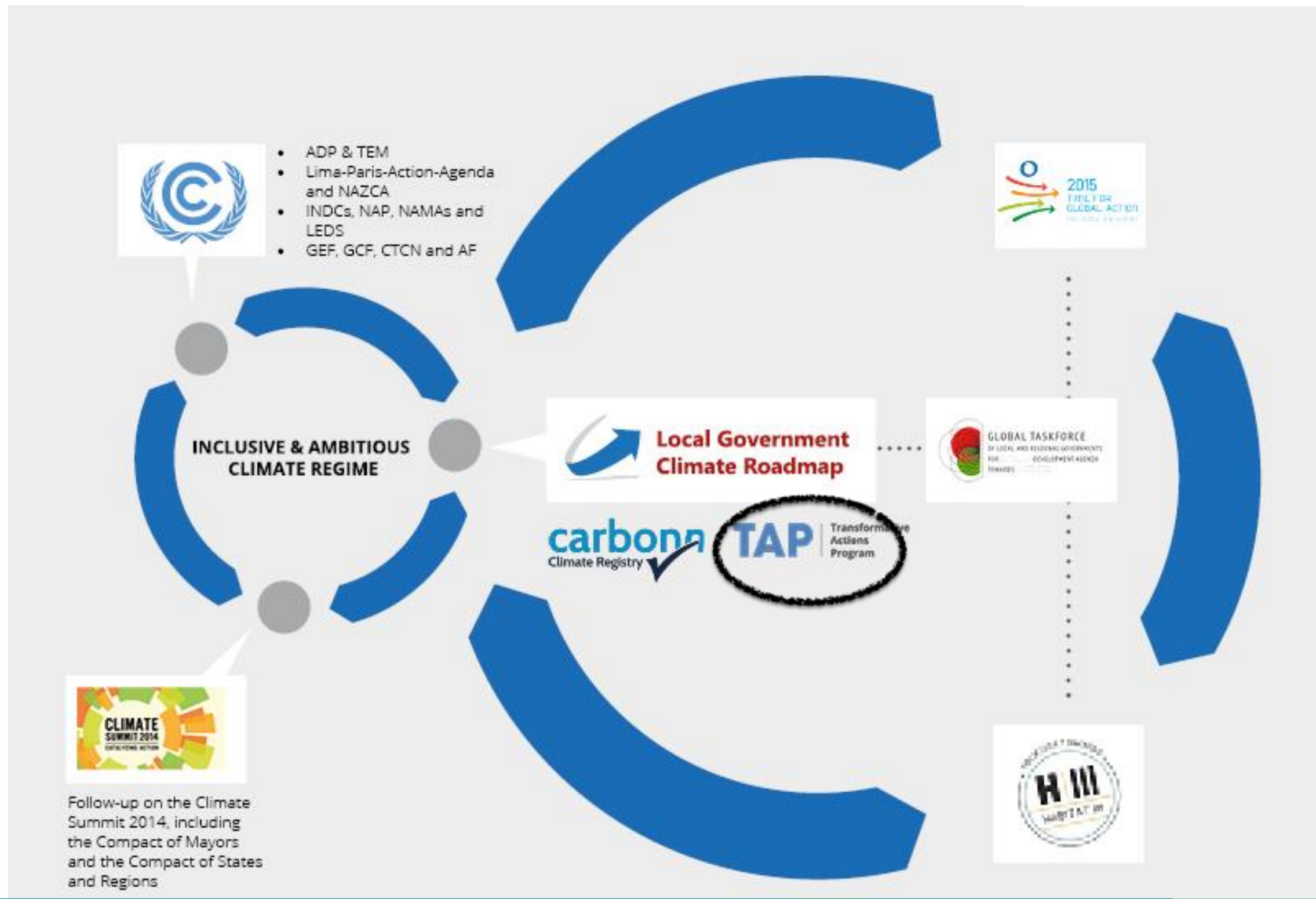


ESTABLISH AN ACTION PLAN.

Within three years, a city's strategic action plan must show how it will deliver on its commitment to reduce greenhouse gas emissions and adapt to climate change.

The big picture

Closing the Loop and Connecting the Dots



TAP

Transformative Actions Program

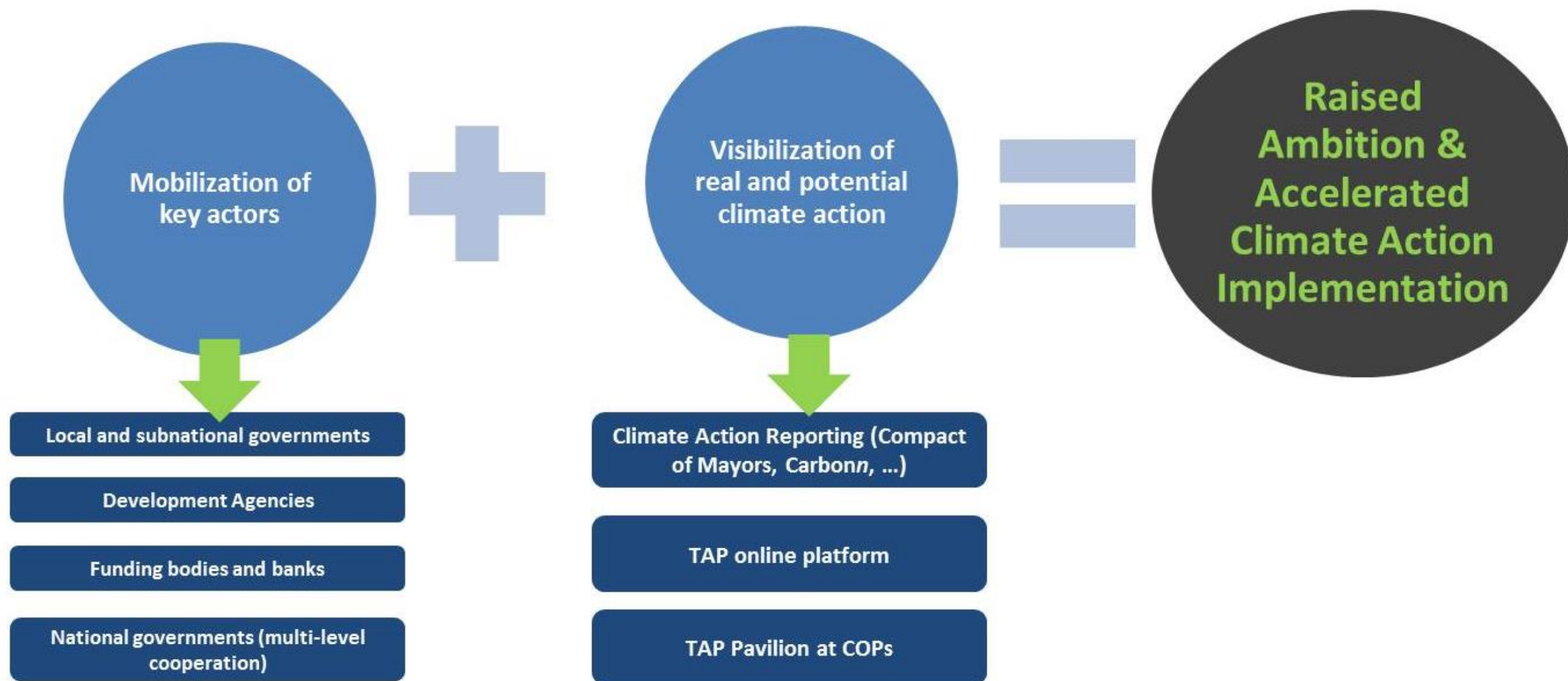
- Embedded within the scope of the **Local Government Climate Roadmap**,
- Motivated by the “**Lima-Paris Action Agenda**” of the COP20 and COP21 Presidencies
- Encouraged by the **NAZCA Platform** operated by the UNFCCC Secretariat,
- In support of the **Compact of Mayors** and the **Compact of States and Regions**.

TAP
the potential of
local and subnational climate action!

www.tap-potential.org

tap@iclei.org

#TAPpotential



"Fast-track Transformers"	"Post-2020 Transformers"
<ul style="list-style-type: none"> • Ready-to implement, fully designed projects/action plans with an identified need for funding (investment and/or grants) • Projects/actions plans with a clear budget, clear action plan and management concept <ul style="list-style-type: none"> • To be implemented pre-2020 	<ul style="list-style-type: none"> • Well-designed project concepts • Identified need for funding, capacity building, technical advice, strategy development, finance expertise, etc. <ul style="list-style-type: none"> • To be implemented post -2020

**Transformative:
AMBITIOUS – CROSSCUTTING - INCLUSIVE**

LINKS

- [ICLEI at Bonn Conference](http://www.iclei.org/details/article/leading-by-example-local-governments-call-for-an-inclusive-ambitious-climate-agreement-ahead-of-p.html) <http://www.iclei.org/details/article/leading-by-example-local-governments-call-for-an-inclusive-ambitious-climate-agreement-ahead-of-p.html>
- <http://www.iclei.org/climate-roadmap/advocacy/unfccc/adp-sessions.html>
- www.carbonn.org
- www.compactofmayors.org
- www.tap-potential.org
- carbonn@iclei.org