

Local Response to Measurable, **R**eportable, **V**erifiable Global Climate Action

Imprint

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The information contained in this publication is based on non-verified data reported to the cCCR as of 31 March 2014. GHG emissions figures are calculated based on latest available inventories and rounded up.

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March 2013 - March 2014

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About the cCCR

The carbon n Cities Climate
Registry (cCCR) is the leading
global reporting platform of local
climate action (mitigation and
adaptation), enabling cities and
Local Governments to demonstrate
their power and potential to reduce
climate risks and move towards
global low-emission and climate
resilient development.

Launched at the World Mayors Summit on Climate in Mexico City on 21 November 2010, the cCCR is the global response of local governments to measurable, reportable and verifiable (MRV) climate action.

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04 Executive Summary

This 2013 Annual Report of the carbon *n* Cities Climate Registry reflects the growing number of local and subnational governments worldwide committed to pursuing climate policies and actions with transparency and accountability.

The Report follows the progress of the 51 pioneer cities that started reporting their climate data in 2011. In a span of three years, this number increased to 422 diverse and action-oriented local and subnational governments from 44 countries.

In this document, the cCCR actors share with the global climate community their contributions to measurable, reportable and verifiable climate action. The report does not claim to be an exhaustive compilation but rather a snapshot of what cities have accomplished so far and an inidication of where cCCR-reporting actors are headed in terms of local climate action.

12% of the world's urban population is on track to trustworthiness through global transparency and accountability.

Key messages

The scope and pace of local climate action is accelerating. The cCCR reporting actors connect 12% of the world's urban population to local climate action as of 31 March 2014.

1. Cities and regions are raising the level of their climate commitments, performance and actions

Cities and regions have reported a total of 830 climate and energy commitments (showing their targets), 771 GHG inventories covering 2.25 GtCO2e/yr (showing they are monitoring progress) and 3870 mitigation and adaptation actions (showing they are acting).

54% of the reduction commitments towards 2020 are above 1% per year, exceeding the value of even the most ambitious national governments under the Kvoto Protocol.

2. Active collaboration and partnerships are driving the cCCR reporting process

More and more organizations, political commitments and projects have teamed up with the cCCR.

3. Cities and regions can inspire action at the global level

The cCCR annual reports are officially submitted to the Conference of the Parties through the Local Government Climate Roadmap. With it, local and subnational governments showcase leadership and bring the much-needed momentum to those national and global efforts.

Cities and regions reporting in the cCCR are serving



<u>12%</u>

World's Urban Population



Commitments Emission nergy & climate in GtCO2e/yr

2.25

51 555 107 302 2471 561 422 3870 880

Local Climate Action raising the Global level of ambition

Drivers of reporting

Political Commitments





Capacity Building





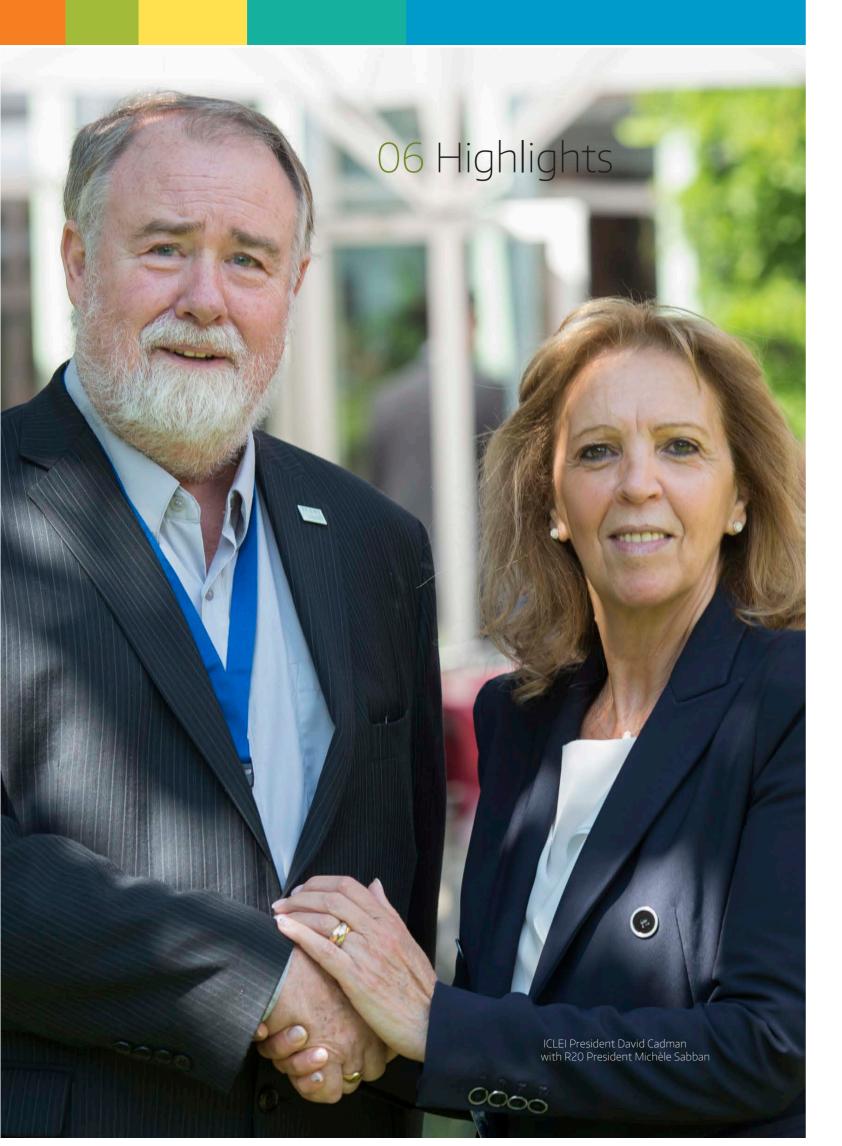






Creating Incentives





2013 - 2014 Partnerships Engaging partners to scale up climate action

Launched in November 2010 at the World Mayors Summit on Climate in Mexico City as the official reporting platform of the Global Cities Covenant on Climate (Mexico City Pact), the cCCR is regularly expending. As of 31 March 2014, 8 partnerships support the reporting in the cCCR.

Mexico City Pact

The Global Cities Covenant on Climate (Mexico City Pact) scales up the cities' role and efforts in combating climate change globally. Signatories voluntarily commit to report local climate action on the Registry as of Art. 4 of the Mexico City Pact.

Earth Hour City Challenge

The cCCR is the official reporting platform of the Earth Hour City Challenge (EHCC), a competition organised by WWF that aims to mobilize action and support from cities in the global transition towards a climate friendly, sustainable future with a focus on shifting from fossil to renewable energy solutions. 163 cities from 14 countries joined the EHCC in 2013. The next edition will run from 12 June to 5 September 2014.

Urban-LEDS

Sixteen Urban-LEDS cities have registered in the cCCR. The project, funded by the European Commission, and jointly implemented by UN-Habitat and ICLEI aims to enhance the transition to low emission urban development in four emerging economy countries.

PACMUN

The Climate Action Plan for Municipalities Programme (PACMUN) aims to find innovative and low cost solutions to environmental management problems in order to reduce emissions and build the resilience of Mexican municipalities.

Japan Registry

The Japan Registry, including 124 Japanese cities and prefectures, is the first national supplement to the cCCR. The reporting cities agreed to implement the Local Governments Climate Change Registry, a system to actively report and publicize their actions and commitments.

New in 2014

R20 – Regions of Climate Action

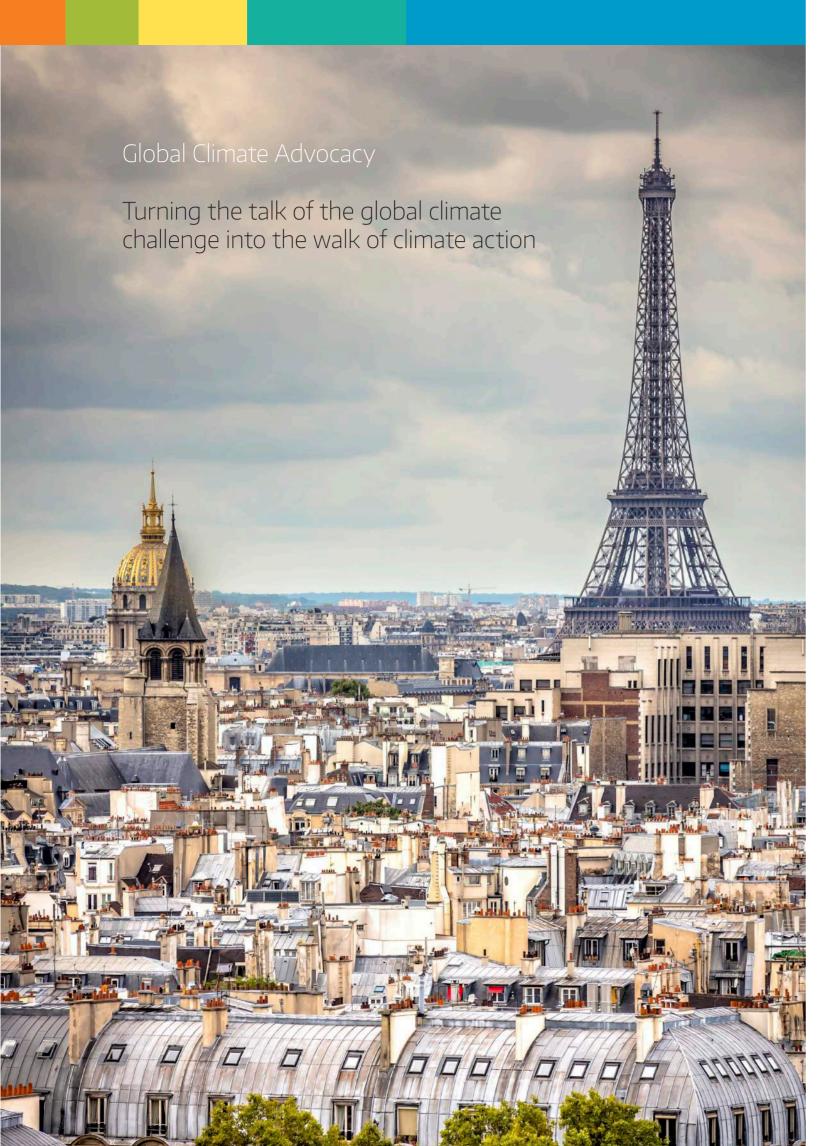
The new partnership with R20 facilitates the reporting of its members to the Registry. Soon, the Registry will offer the option to vertically integrate commitments and reporting (from the local to the sub-national level).

EcoMobility Alliance

The Registry is also taking a new sectoral approach by supporting the reportin g of commitments and actions focusing on integrated, socially inclusive, and environmentally-friendly transport options.

Durban Adaptation Charter

With climate change adaptation in focus, cities around the globe are called to commit and act. The signatories of the Durban Adaptation Charter (DAC) can now report their local climate adaptation actions on the Registry.



The cCCR, in support of the Local Government Climate Roadmap, enables local governments to provide regular input and engagement in ongoing negotiations and processes related to design and implementation of a global climate regime.

On the road to Paris 2015

As an key advocacy instrument of the Local Government Climate Roadmap, data analysis reports from the cCCR supported numerous presentations of the Roadmap at strategic events in 2013 and early 2014 including:

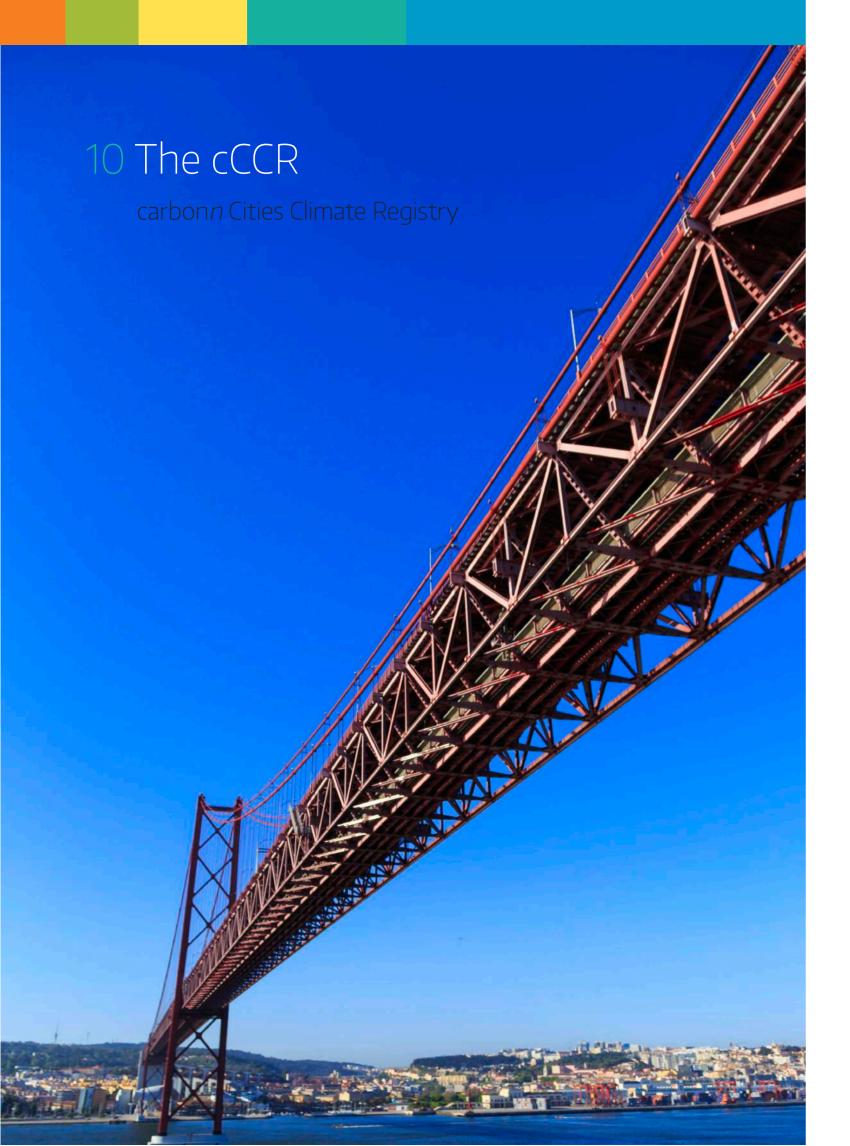
- UN Bonn Climate Conference 2013, Germany
- World Mayors Summit on Climate Change Nantes 2013, France
- UN International Climate Conference in Warsaw (COP19/CMP9)

On The Horizon

In the lead up to COP21 in Paris in 2015, the messages in this annual report will support the work of the Local Government Climate Roadmap throughout 2014 such as at the Bonn Climate Talks in June, at the UN Climate Summit in September in New York and at the Climate Conference in Lima in December 2014 (COP20).



The Local Government Climate Roadmap is an advocacy process that began in 2007. Aimed at voicing local authorities worldwide, it mirrors the launch of the United Nations Climate Change Conference Climate Roadmap, designed for nations, in determining a global action plan towards a post-Kyoto framework on climate change for the period after 2012. The first Roadmap success achieved was obtaining formal recognition of local and subnational governments as governmental stakeholders in the international climate negotiations process. The next phase of the process is to secure collaboration with nations, and enabling framework through which local governments' can implement ambitious climate actions.



Strategic values of the cCCR

By reporting in the cCCR, local and subnational governments not only create momentum for accelerating local climate action, they also benefit from reporting in a variety of ways.

1. Credibility

The cCCR promotes transparency, accountability and comparability of local climate action and participates in the improvements of the creditworthiness of local and subnational governments through Measurable, Reportable and Verifiable local climate action.

2. Visibility and recognition

Publicly sharing progress on commitments, performance and climate actions allows reporting actors to take credit for their leadership.

3. Vertical integration

The cCCR also supports horizontal (same level governance) Integration and aggregation of local climate action with other levels of governments (multi-governance levels) to ensure optimization of climate action.

4. Information sharing and access to solutions

Containing thousands of climate data entries, the cCCR can link local governments to potential solutions, good practice cases, and prospective solution providers.

5. Standardized technical framework

The Bonn Center for Local Climate Action and Reporting (carbonn Center) ensures that the cCCR remains compliant with the international GHG accounting and reporting frameworks such as the Global Protocol for Community-scale Greenhouse Gas Emissions (GPC 1.0)

6. Global climate advocacy

The cCCR is an instrument for climate advocacy, actively seeking to engage cities and sub-national governments from the Global North and South through partnership with organizations & political agreements.

7. Driver of green economy

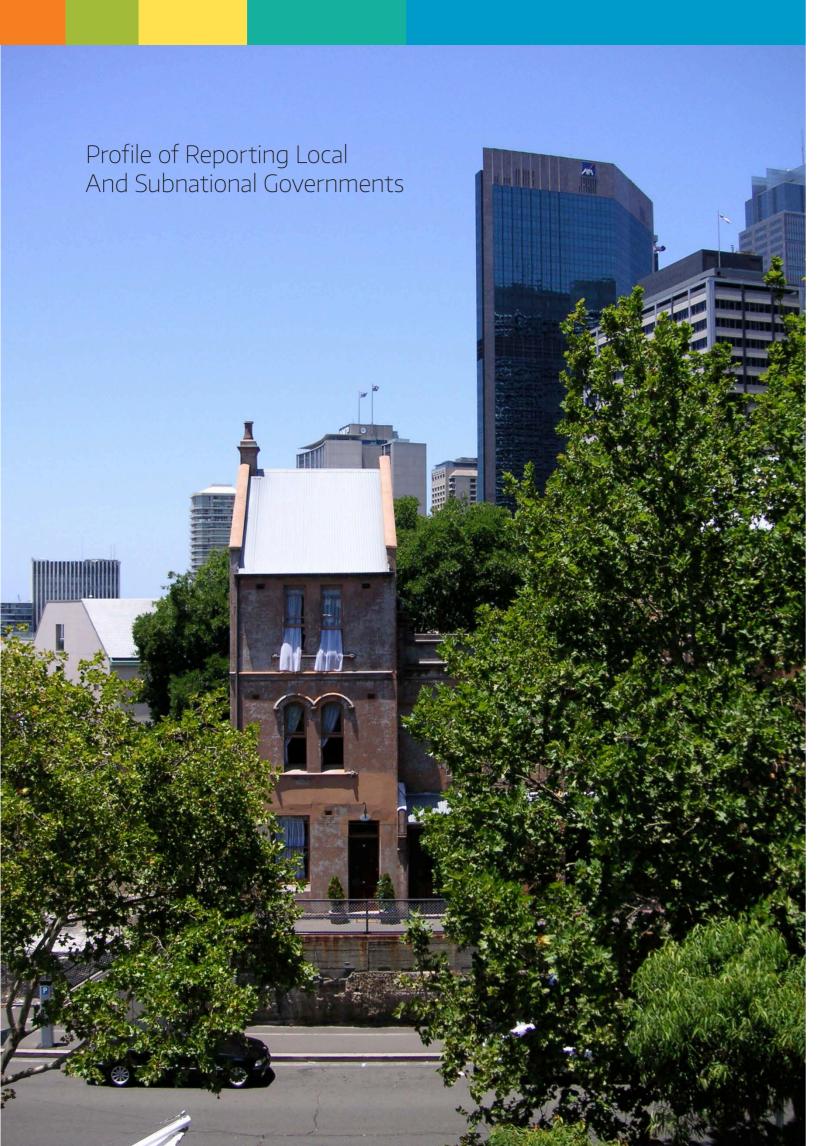
The cCCR supports the acceleration of the green economy and creation of local jobs.

8. Co-benefits of local climate action.

Increasing access to sustainable housing, water and sanitation, improvement of public health, the cCCR allows the tracking of the multiple benefits of implementing local climate action

Carina Borgström-Hansson

Lead of WWF's Earth Hour City Challenge The EHCC initiative has once more shown how cities from across the world are willing to lead the transition to a renewable energy-based, sustainable future, and that such a transition can also help them meet other development challenges. We look forward to continuing rewarding progressive cities in this fruitful collaboration with cCCR and all the members of our international expert jury.



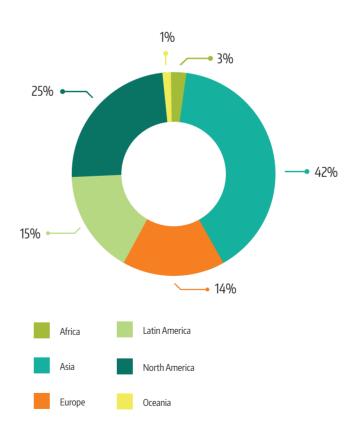
Quick facts:

- 422 local & subnational governments from 44 countries report to the cCCR
- 256 (61%) of cCCR reporting actors have a population lower than 0.5 million
- 153 million people live in 83 cities and regions with population between 1 and 5 million

Mellac, France is the smallest reporting entity with 2603 inhabitants while Seoul Metropolitan Government (South Korea) is the largest with 25 million.

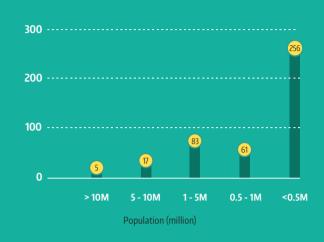
The city of Vancouver (Canada) and the city of Benicia (USA) have reported 108 and 98 actions respectively.

Geographical coverage



For a full overview of reporting cities and regions, go to page 23.

Number of reporting actors per population group



422 Total number of reporting actors

Cape Town Winner of EHCC 2014

At the end of a comprehensive evaluation process, Cape Town, South Africa was awarded Global Earth Hour Captial 2014 for being a role model for other cities in the Global South with a showcase of replicable programmes and actions.

Cape Town has long provided inspiring examples of climate actions and ambitions needed to drive forward global climate mitigation and adaptation efforts.

Spearheading climate action locally and beyond, Cape Town is drastically transforming itself into a lowemission, livable city.

retrofitting over 43,000 streetlights, replacing 1328 traffic intersections with light emitting diodes (LEDs), installing solar water heaters in all 23 nature reserve buildings and 44 clinics, and holding strict standards on smart meters and sustainable procurement and financing.



Compiled data from cCCR reporting actors reveal how local climate action is implemented, how ambitious it is and what the challenges are to accelerate it.

Commitments

Climate and energy targets from cCCR actors contribute to the fulfillment of national targets

Quick facts:

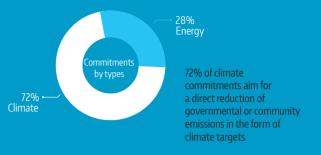
- As of March 2014, 830 government and community commitments were reported
- 72% of cCCR actors reported at least one government or community commitment
- 10 actors reported 100% emission reduction commitments and 13 reported 100% renewable energy targets

100% emission reduction targets

- Antwerp (BEL)
- Copenhagen (DNK)
- Province of Siena (ITA)
- Kristianstad (NOR)
- Eskilstuna, Oslo, Östersund, Vaxjö (SWE)
- Palmerston North (NZ)

100% renewable energy targets

- Province of Siena (ITA)
- Copenhagen (DNK)
- Kristianstad, Oslo (NOR)
- Malmö, Saffle, Stockholm (SWE)
- Cincinnati, Grand Rapids, Hillsboro Oregon, San Francisco, Santa Cruz County (USA)
- Palmerston North (NZ)





Target Year until 2020

Target Year beyond 2020

Target Year beyond 2020

Target Year beyond 2020

commitments with target suntil 2020 are more ambitious than reduction commitments from most national governments under the Kyoto Protocol.



Number of community climate commitments based on their ambition level until 2020



Marcio Lacerda Prefeito de Belo Horizonte

showed us the importance to manage carbon footprint as an opportunity to seek more efficient and economical processes from a financial, social and environmental point of view, suggesting paths like energy efficiency, investing in green technologies, transform risks in opportunities and change life style and consumption patterns. The cCCR helps cities to promote and show leadership in climate actions.



Quick facts:

- Since November 2010, a total of 771 community and government GHG inventories were reported
- 61% of cCCR actors reported at least one government or one community inventory
- As of March 2014, reported emissions amount to 2.25 Gigatons of CO2 equivalent per year (GtCO2e/year) *

*The challenge of double counting of data

Reporting local and subnational governments with overlapping jurisdictions report data that, without a proper framework, would be counted twice in the analysis report. This can be the case of population and GHG emissions that can belong to more than one entity such as the population of a city or its emissions that also belong to and can be reported by the regional government.

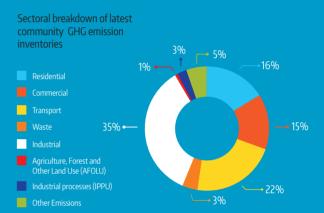
To address this issue, the carbon n Center developed a reporting framework allowing to neutralize the effect of overlapping jurisdiction on the dataset known as "double counting effect" while still acknowledging the reporting effort of each entity.

This is the case of Tokyo Metropolitan Government where emissions and population data are also reported in the cCCR by several of the municipalities located on its territory. In such a case, population and emission data covering Tokyo Metro area would appear twice in the database of the cCCR, however the methodolgy used ensures that the effect is neutralized in this analysis report and thus counted once.

Emissions from entities with overlapping jurisdictions account for 12% (270 MtCO2e) of the latest reported GHG emissions in the cCCR. Similarly, 43 million people are reported by more than one entity in the cCCR, representing 9.5% of the reported population of 449 million. This has been identified and is addressed in the methodology used



137 cities and subnational governments with a population of less than half a million reported emissions of 310 MtCO2e. Most GHG emissions were reported by 59 entities with population between 1 to 5 million for a total of 973 MtCO2e.

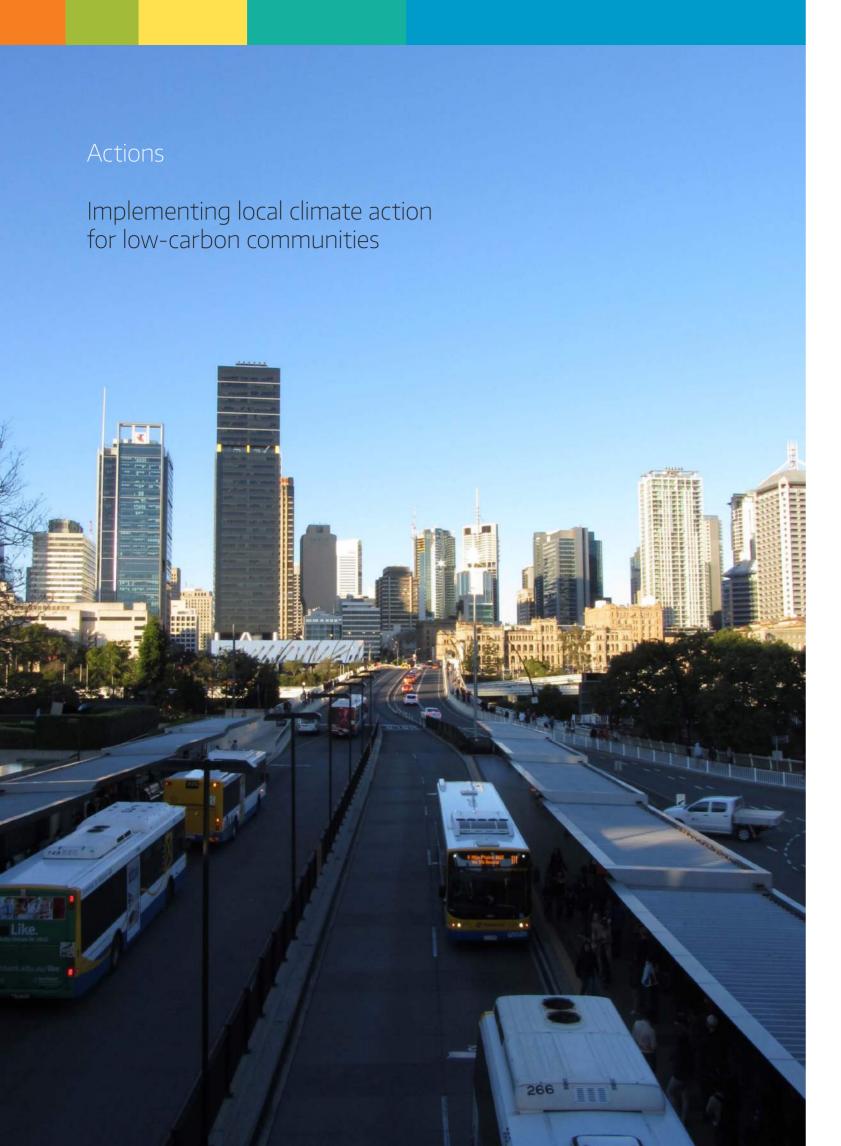


When analyzin g the latest inventory of each actors, the largest emitting sectors appear to be transport and industrial sectors which when combined account for 57% of community emissions.



Mayor De Lille Cape Town, South Africa,

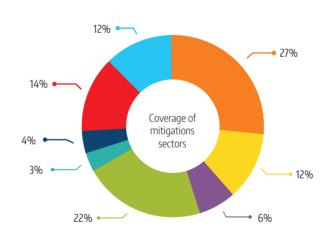
Winner of the Earth Hour City Challenge 2013-2014 It's important for Cape Town to show that it is committed to and part of a global network of cities taking action to improve local quality of life and reduce harmful global emissions. By reporting to the cCCR, we can showcase our proudest achievements, such as our electricity savings campaign and solar water heater accreditation programme, compare our efforts with other cities, and demonstrate the power of our actions to our citizens, to South Africa, and to the world.

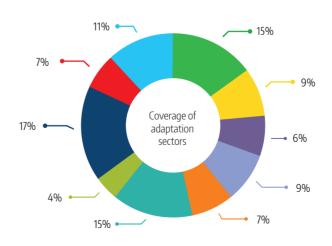


Quick facts:

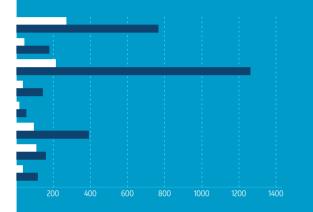
- 3092 mitigation and 788 adaptation actions were reported in the cCCR as of 31 March 2014
- 76% of cCCR actors have reported at least one mitigation or one adaptation action
- USUS\$ 145 billion worth of investments have so far been reported in the cCCR
- 57% of all local climate actions were implemented with local governments as the main financial driver

Breakdown by type of actions Policy / Strategy / Action Plans 80% of all reported actions focus Technical / Infrastructure Investment on mitigation. A significant share of adaptation actions were reported as Fiscal / Financial Mechanism policy/strategies and action plans while technical and infrastrucutre investments Organizational / Governance were identified as main types of mitigation actions. Education / Awareness Raising Assessment / Research Adaptation Mitigation Public Participation / Stakeholder engagement



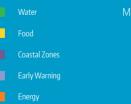


The full lists of actions undertaken by reporting local and subnational governments to lower their emissions can be found at citiesclimateregistry.org/data

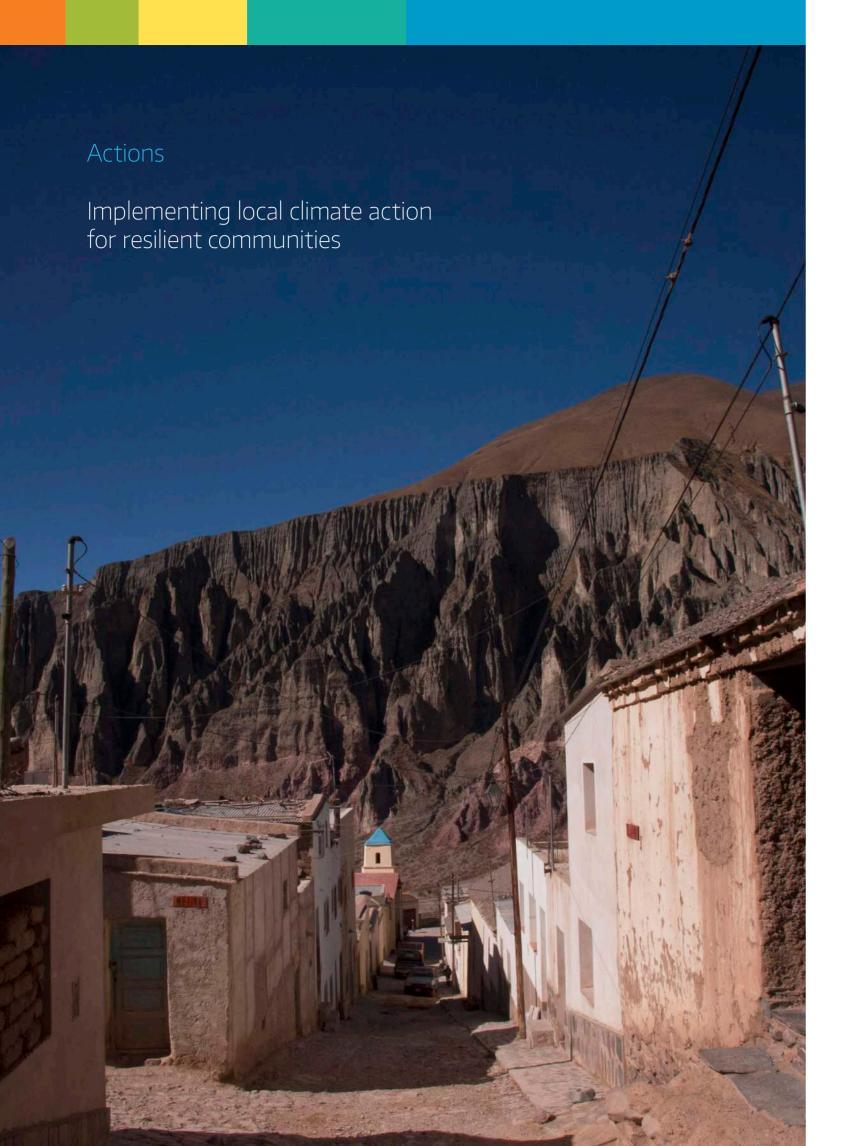


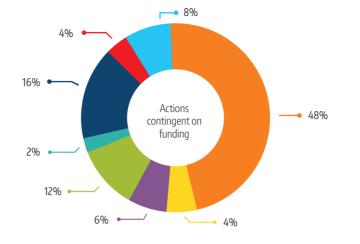


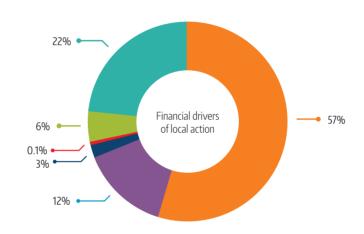
A sectoral analysis shows that the commercial sector is the focus of 27% of all mitigation actions followed by transport with 22%.

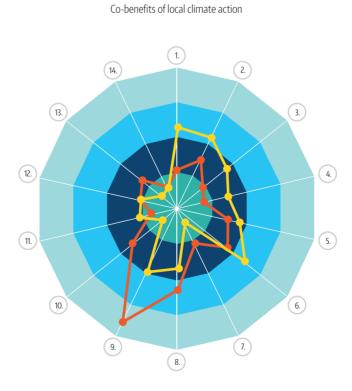


Most commonly reported adaptation actions focus on the protection of terrestrial ecosystems (17%), infrastructure (15%) and water resources (15%).

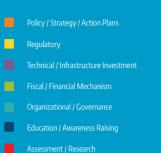












US\$ 145 billion worth of investments have so far been reported in the cCCR with local government as main financial driver of implementation.



In support of paragraph 46(h) of decision 2 adopted at COP17 (Dec.2/CP.17) in Durban on the co-benefits of nationally appropriate mitigation actions, a new reporting section was opened to capture such information on mitigation but also on adaptation actions. Current data reveal that supporting the green urban economy and improving urban air quality are the most common co-benefits of mitigation actions while improving public health is seen as a co-benefit for 18% of adaptation actions.





This report has been FOR, and – most importantly – BY cities. Without the dedication and leadership of these 422 local governments, we would not be able to share their progress and performance with the global community. We wish to congratulate these cities; thank their political leaders for having the courage to position their cities at the leading edge of this movement; and recognize the hard work that their staff contributed throughout the reporting process.

#	Participant name	Country
	Participant name	Country
1	Buenos Aires	Argentina
2	Rosario	Argentina
3	Santa Fe de la Vera Cruz	Argentina
4	Lake Macquarie	Australia
5	Melbourne	Australia
6	Subiaco	Australia
7	Graz	Austria
8	Antwerp	Belgium
9	Brussels-Capital Region	Belgium
10	City of Mechelen	Belgium
11	City of Mouscron	Belgium
12	City of Namur	Belgium
13	Ghent	Belgium
14	Belmopan	Beliz
15	Thimphu	Bhutan
16	La Paz	Bolivia
17	City of Belo Horizonte	Brazil
18	Betim	Brazil
19	Contagem	Brazil
20	Curitiba City	Brazil
21	Diadema	Brazil
22	Fortaleza	Brazil
23	Manaus	Brazil
24	Municipality of São Paulo	Brazil
25	Porto Alegre	Brazil
26	Prefeitura Recife	Brazil
27	Rio de Janeiro	Brazil
28	Sao Carlos	Brazil
29	Sorocaba	Brazil
30	Calgary	Canada
31	City of Colwood	Canada
32	City of Edmonton	Canada
33	City of Fredericton	Canada
34	City of Greater Sudbury	Canada
35	City of North Vancouver	Canada
36	City of Pickering	Canada
37	City of Richmond	Canada
38	City of Surrey	Canada
39	City of Vancouver	Canada
40	City of Victoria	Canada

#	Participant name	Country
41	Delta	Canada
42	District of Maple Ridge	Canada
43	District of Saanich	Canada
44	District of West Vancouver	Canada
45	Metro Vancouver	Canada
46	Montreal	Canada
47	North Cowichan	Canada
48	Region of Waterloo	Canada
49	Town of Ajax	Canada
50	Lautaro	Chile
51	Quilpue	Chile
52	Santiago Metro Area	Chile
53	Santiago Municipality	Chile
54	Bogota	Colombia
55	Mayor Municipality of Santiago de Cali	Colombia
56	Municipality of Medellín	Colombia
57	Municipality of Puerto Leguízamo	Colombia
58	San Jerónimo de Montería	Colombia
59	San Jose	Costa Rica
60	San Rafael de Heredia	Costa Rica
61	Koprivnica	Croatia
62	Copenhagen	Denmark
63	Cuenca	Equador
64	Metropolitan District of Quito	Equador
65	Pichincha	Equador
66	City of Lahti	Finland
67	City of Lappeenranta	Finland
68	Plaine Commune	France
69	Brest Metropole	France
70	Mellac	France
71	Nantes Metropole	France
72	Orleans	France
73	City of Paris	France
74	Grenoble	France
75	Doetlingen	Germany



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#	Participant name	Country
76	Freiburg	Germany
77	Guatemala	Guatemala
78	Panaji	India
79	Pune	India
80	Shimla	India
81	Ahmadabad City	India
82	Bhubaneswar	India
83	Greater Hyderabad Municipal Corporation	India
84	Jaipur	India
85	Kota	India
86	Coimbatore	India
87	Corporation of Cochin	India
88	Nagpur	India
89	New Delhi	India
90	Bogor City	Indonesia
91	Semarang City	Indonesia
92	Jerusalem	Israel
93	City of Rome	Italy
94	City of Venice	Italy
95	Comune di Forlì	Italy
96	Comune di Villa di Serio	Italy
97	Florence municipality	Italy
98	Municipality of Ancona	Italy
99	Province of Siena	Italy
100	Province of Torino	Italy
101	Adachi City	Japan
102	Aichi Prefecture	Japan
103	Akashi City	Japan
104	Akita City	Japan
105	Akita Prefecture	Japan
106	Amami City	Japan
107	Aomori City	Japan
108	Aomori Prefecture	Japan
109	Asahikawa City	Japan
110	Atsugi Shiyakusyo	Japan
111	Chiba Prefecture	Japan
112	Chigasaki City	Japan
113	Chiyoda City	Japan
114	Chuo City	Japan
115	City of Hakodate	Japan

#	Participant name	Country
116	City of Kawasaki	Japan
117	City of Kita	Japan
118	city of Nagoya	Japan
119	City of Okazaki	Japan
120	City of Sapporo	Japan
121	City of Shimonoseki	Japan
122	City of Yokohama	Japan
123	Edogawa City	Japan
124	Ehime Prefectural Government	Japan
125	Fuji City	Japan
126	Fujinomiya City	Japan
127	Fujisawa City	Japan
128	Fukui Prefectural Government	Japan
129	Fukuoka City	Japan
130	Fukushima Prefecture	Japan
131	Funabashi City	Japan
132	Gifu Prefecture	Japan
133	Gunma Prefectural Government	Japan
134	Hamamatsu City	Japan
135	Himeji City	Japan
136	Hirakata City	Japan
137	Hiroshima City	Japan
138	Hiroshima Prefecture	Japan
139	Odawara City	Japan
140	Oita Prefecture	Japan
141	Okayama City	Japan
142	Okinawa Prefecture	Japan
143	Osaka Prefectural Government	Japan
144	Ota City	Japan
145	Otsu City	Japan
146	Sagamihara City	Japan
147	Saitama City	Japan
148	Saitama Prefectural Government	Japan
149	Sakai City	Japan
150	Sasebo City	Japan
151	Sendai City	Japan

List of reporting cities (as of March 2014)

This report has been FOR, and – most importantly – BY cities. Without the dedication and leadership of these 422 local governments, we would not be able to share their progress and performance with the global community. We wish to congratulate these cities; thank their political leaders for having the courage to position their cities at the leading edge of this movement; and recognize the hard work that their staff contributed throughout the reporting process.

#	Participant name	Country
152	Setagaya City	Japan
153	Settsu City	Japan
154	Shibuya City	Japan
155	Shiga Prefecture	Japan
156	Shimane Prefecture	Japan
157	Shimokawa Town	Japan
158	Shinjuku City	Japan
159	Shizuoka City	Japan
160	Shizuoka Prefecture	Japan
161	Suita City	Japan
162	Sumida City	Japan
163	Taito City	Japan
164	Takarazuka City	Japan
165	Takatsuki City	Japan
166	Tokorozawa City	Japan
167	Tokushima City	Japan
168	Tokyo Metropolitan Government	Japan
169	Tottori City	Japan
170	Tottori Prefecture Government	Japan
171	Toyama City	Japan
172	Toyama Prefecture	Japan
173	Toyonaka City	Japan
174	Tsukuba City	Japan
175	Ube City	Japan
176	Utsunomiya City	Japan
177	Wakayama Prefecture	Japan
178	Yamagata Prefecture	Japan
179	Yamaguchi City	Japan
180	Yamaguchi Prefecture	Japan
181	Yamanashi Prefecture	Japan
182	Yao City	Japan
183	Yokosuka City	Japan
184	Hokkaido Government	Japan
185	Hokuto City	Japan
186	Hyogo Prefecture	Japan
187	Iida City	Japan
188	Ishikawa Prefectural Government	Japan

Participant name Country 189 Itabashi city Japan 190 Iwaki City Japan 191 Kagawa Prefectural Japan Government 192 Kakogawa City Japan 193 Kanagawa Prefectural Japan Government 194 Kasumigaura City Japan 195 Kawagoe City Japan 196 Kawaguchi City Japan 197 Kitakyushu City Japan
190 Iwaki City Japan 191 Kagawa Prefectural Japan Government 192 Kakogawa City Japan 193 Kanagawa Prefectural Japan Government 194 Kasumigaura City Japan 195 Kawagoe City Japan 196 Kawaguchi City Japan
191 Kagawa Prefectural Japan Government 192 Kakogawa City Japan 193 Kanagawa Prefectural Japan Government 194 Kasumigaura City Japan 195 Kawagoe City Japan 196 Kawaguchi City Japan
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193 Kanagawa Prefectural Japan Government 194 Kasumigaura City Japan 195 Kawagoe City Japan 196 Kawaguchi City Japan
Government 194 Kasumigaura City Japan 195 Kawagoe City Japan 196 Kawaguchi City Japan
195 Kawagoe City Japan 196 Kawaguchi City Japan
196 Kawaguchi City Japan
197 Kitakyushu City Janan
Jupun
198 Kitamoto City Japan
199 Kobe City Japan
200 Kochi Prefectural Japan Government
201 Kochi-konan City Japan
202 Kofu City Japan
203 Komoro City Japan
204 Koriyama City Japan
205 Koto City Japan
206 Kumamoto City Japan
207 Kurashiki City Japan
208 Kurume City Japan
209 Kushiro City Japan
210 Kyoto City Japan
211 Kyoto Prefecture Japan
212 Maebashi City Japan
213 Matsuyama City Japan
214 Meguro City Japan
215 Mie Prefectural Japan Government
216 Minato City Japan
217 Mito City Japan
Miyagi Prefectural Japan 218 Government
219 Miyazaki City Japan
220 Miyoshi City Japan
221 Musashino City Japan
222 Nagahama City Japan
223 Nagareyama City Japan
224 Nagasaki Prefecture Japan

#	Participant name	Country
225	Naha City	Japan
226	Nakano City	Japan
227	Nara City	Japan
228	Nerima City	Japan
229	Neyagawa City	Japan
230	Nihonmatsu City	Japan
231	Niigata City	Japan
232	Niigata Prefecture	Japan
233	Nishinomiya	Japan
234	Anyang	Korea
235	Dobong-gu	Korea
236	Gangneung	Korea
237	Jeju Special Self Governing Province	Korea
238	Osan	Korea
239	Pyeongchang	Korea
240	Seonbuk-gu Seoul	Korea
241	Seoul Metropolitan Government	Korea
242	Suwon	Korea
243	Wanju	Korea
244	Yeosu City	Korea
245	Chihuahua	Mexico
246	City Council of Toluca	Mexico
247	Cozumel Island	Mexico
248	Cuatro Cienagas	Mexico
249	Guadalajara	Mexico
250	León	Mexico
251	Mexico City	Mexico
252	Municipality of Aguascalientes	Mexico
253	Municipio de San Luis Rio Colorado, Sono	Mexico
254	Naucalpan	Mexico
255	Oaxaca	Mexico
256	Puebla	Mexico
257	San Cristobal de las Casas	Mexico
258	San Jose de Garcia	Mexico
259	Sierra Mojada	Mexico
260	Tecalitlan	Mexico

#	Participant name	Country
261	Tlacotepec de Benito Juarez	Mexico
262	Tlalnepantla de Baz	Mexico
263	Villa de Zaachila	Mexico
264	Villaflores,Chiapas	Mexico
265	Xalapa	Mexico
266	Yurecuaro	Mexico
267	Zapopan	Mexico
268	Zihuatanejo, Guerrero	Mexico
269	Palmerston North City Council	New-Zea- land
270	Wellington City Council	New-Zea- land
271	Amuwo Odofin Local Government Lagos	Nigeria
272	Delta State Ministry of Environment	Nigeria
273	Arendal	Norway
274	Stavanger	Norway
275	Kristiansand	Norway
276	Lørenskog	Norway
277	Oslo	Norway
278	Ringerike	Norway
279	Sandnes	Norway
280	Chaclacayo	Peru
281	Chancay	Peru
282	Lima	Peru
283	City of Ligao	Philippines
284	Quezon City Government	Philippines
285	Almada	Portugal
286	Lisbon	Portugal
287	Oeiras	Portugal
288	Pitesti	Romania
289	San Salvador	Salvador
290	Santa Ana	Salvador
291	Buffalo City Metropolitan Municipality	South Africa
292	Cape Town	South Africa
293	City of Tshwane	South Africa
294	Ekurhuleni Metropolitan Municipality	South Africa

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List of reporting cities (as of March 2014)

#	Participant name	Country
295	eThekwini Municipality (Durban)	South Africa
296	Johannesburg	South Africa
297	Nelson Mandela Bay	South Africa
298	Sol Plaatje	South Africa
299	Barcelona	Spain
300	Barcelona Metro-Area Authority (DIBA)	Spain
301	Malaga	Spain
302	City of Gothenburg	Sweden
303	City of Kristianstad	Sweden
304	City of Stockholm	Sweden
305	City of Uppsala	Sweden
306	City of Vaxjo	Sweden
307	Eskilstuna Municipality	Sweden
308	Haninge Municipality	Sweden
309	Malmö	Sweden
310	Saffle municipality	Sweden
311	The municipality of Östersund	Sweden
312	Umeå	Sweden
313	Västerås	Sweden
314	New Taipei City Government	Taiwan
315	Tainan	Taiwan
316	Kaohsiung City Government	Taiwan
317	taipei	Taiwan
318	Dar es Salaam	Tanzania
319	Rayong (Muang Klang)	Thailand
320	Bangkok	Thailand
321	Chiang Mai Municipality	Thailand
322	Chiangrai	Thailand
323	Khunhan Municipal District	Thailand
324	Phichit	Thailand
325	Rong Kwang	Thailand
326	Sikhio Municipality	Thailand
327	Sisaket Municipality	Thailand
328	thung-song Municipality	Thailand

#	Participant name	Country
329	Udonthani (Nongsamrong Municipality)	Thailand
330	Yasothon Municipality	Thailand
331	Istanbul Metropolitan Municipality	Turkey
332	Kadikoy Municipality	Turkey
333	Nevsehir	Turkey
334	Yalova	Turkey
335	San Carlos	Uruguay
336	Albany	USA
337	Ann Arbor	USA
338	Asheboro	USA
339	Asheville NC	USA
340	Atlanta	USA
341	Berkeley	USA
342	Boston	USA
343	Boulder, Colorado	USA
344	Broward County	USA
345	Buffalo	USA
346	Burlington, VT	USA
347	Burnsville	USA
348	Carson City, Nevada	USA
349	Charleston	USA
350	Miami	USA
351	Morristown	USA
352	Nashville	USA
353	New Orleans	USA
354	New Rochelle	USA
355	Oakland, CA	USA
356	Richmond Hill	USA
357	Rock Hill	USA
358	Santa Cruz County	USA
359	Santa Fe, NM	USA
360	Santa Monica	USA
361	Seattle	USA
362	Simsbury	USA
363	Tacoma	USA
364	The City of Pittsburgh	USA
365	Town of Taos	USA
366	Village of Oak Park	USA

This report has been FOR, and – most importantly – BY cities. Without the dedication and leadership of these 422 local governments, we would not be able to share their progress and performance with the global community. We wish to congratulate these cities; thank their political leaders for having the courage to position their cities at the leading edge of this movement; and recognize the hard work that their staff contributed throughout the reporting process.

#	Participant name	Country
367	Village of Park Forest	USA
368	Village of Pinecrest	USA
369	Waukesha	USA
370	Ypsilanti, Michigan	USA
371	Chicago	USA
372	City of Antioch	USA
373	City of Baltimore	USA
374	City of Beaverton	USA
375	City of Benicia	USA
376	City of Charlottesville	USA
377	City of Chula Vista	USA
378	City of Cincinnati	USA
379	City of Coconut Creek	USA
380	City of Columbus	USA
381	City of Doral	USA
382	City of Grand Rapids	USA
383	City of Hawthorne	USA
384	City of Hayward	USA
385	City of Janesville, WI	USA
386	City of Kenosha	USA
387	City of Las Cruces	USA
388	City of Martinez	USA
389	City of North Little Rock	USA
390	City of Portland	USA
391	City of Providence RI	USA
392	City of Richmond, Virginia	USA
393	City of San Francisco	USA
394	City of San Rafael	USA
395	City of Southfield	USA
396	City of Southgate	USA
397	City of Sunnyvale	USA
398	City of Tamarac	USA
399	City of Tucson	USA
400	City of University City	USA
401	Cleveland, OH	USA
402	Dedham	USA
403	Duluth Minnesota	USA
404	El Cerrito	USA
405	Evanston	USA
406	Flagstaff	USA

#	Participant name	Country
407	Flint	USA
408	Fort Walton Beach	USA
409	Foster City	USA
410	Fremont, California	USA
411	Hamilton Township, Atlantic County, NJ	USA
412	Hillsboro Oregon	USA
413	Houston	USA
414	Knoxville	USA
415	Las Vegas	USA
416	Lexington	USA
417	Long Beach, California	USA
418	Los Angeles	USA
419	Lynn	USA
420	Manhattan Beach	USA
421	Caracas	Venezuela
422	Chacao Municipality	Venezuela

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Geographical Coverage

12% of the world's urban population is on track to trustworthiness through global transparency and accountability.

For a full overview of reporting cities and regions, go to page 23.

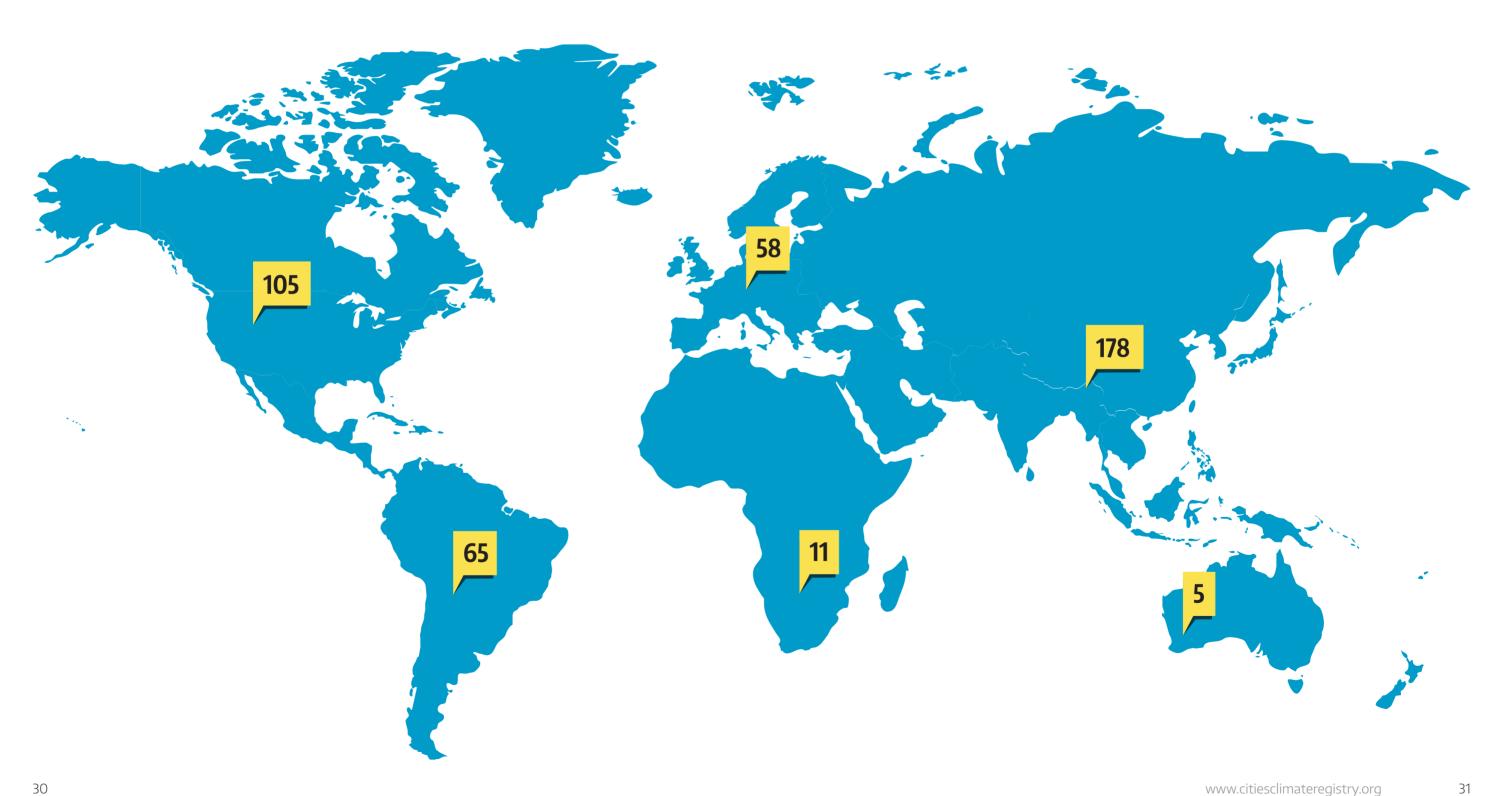
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Durban, South Africa

The host city of the Durban Adaptation Charter Secretariat has reported 2 commitments, 6 GHG inventories, and 65 adaptation and mitigation actions.



The cCCR in numbers



Number of reporting cities & local governments



Countries



Population (million)



Climate & Energy Commitments



Mitigation and Adaptation Actions



Reported GHG Emissions (GtCO2e/yr)

Conclusion

Global voluntary reporting of local and subnational governments need to be backed up with innovative mechanisms

As of March 2014, there is no legally binding global framework that mandates or enforces local and subnational governments to report their climate actions. This creates difficulties in convincing political leaders to commit to reporting and equipping their technical staff with additional tasks, time and resources. In the past four years, the cCCR responded to this challenge by embarking on partnerships that focus on voluntary political commitments, capacity building projects and creating incentives. Expansion of such partnerships will strengthen the cCCR

Evidence-based information on climate action of local and subnational governments strengthens global climate advocacy

■ Since 2010, the information and analysis contained in the cCCR is presented regularly as the global input of local governments to the global climate negotiations through the formal channel via the Local Governments and Municipal Authorities Constituency (LGMA) to the UNFCCC or informally via other fora as appropriate. The vision, the process and as well as the diversity and depth of the information compiled within the cCCR has played a key role in historical decisions adopted in Cancun in 2010 and in Warsaw 2013. Continuation of this strong link between global compilation of information and advocacy can contribute to the success of the new global climate regime and ensure engagement of local and subnational governments as governmental stakeholders.

Global transparency builds trust in local and subnational governments, which facilitates their access to finance and engagement of citizens.

As local and subnational governments get more responsibility in the global efforts on climate change, there will definitely be more resources to be mobilized in this sphere of governments. By ensuring a public database of local and subnational climate action, the cCCR may help trigger the confidence of the donor and investment community, thereby increasing availability and access to new and additional financing to local and subnational governments from national and international climate funds. Such information may also bring citizens and stakeholders closer to their local and subnational governments and increase engagement of communities in taking a more active role in global climate efforts.

Operated by





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Drivers of Reporting

Initiatives that actively encourage reporting of their local and sub-national governments

















Partners

Local and sub-national governments and city networks that recommend and use the platform















Endorsers

Organizations that support the cCCR through a range of activities





Financially Supported by (In order of funding timeframe)













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