



EARTH HOUR CITY CHALLENGE



panda.org/citychallenge

Introductory webinar for EHCC candidates

Presenters:

Carina Borgstrom Hansson, PhD
WWF Earth Hour City Challenge team



Yunus Arikan,
Manager, Cities Climate Center
ICLEI-Local Governments for Sustainability



EARTH HOUR CITY CHALLENGE



Agenda

- Practical instructions for participation in the webinar
- The Earth Hour City Challenge (EHCC): Background, purpose, evaluation procedure
- How to report for EHCC on cCCR: Technical guidance online
- Tips for reporting
- Questions and answers
- Next steps and conclusion



EARTH HOUR CITY CHALLENGE



60+
EARTH HOURS

Background and purpose of the Earth Hour City Challenge

- An initiative designed by WWF and run in collaboration with ICLEI to mobilize action and support from cities in the global transition towards a climate friendly, one planet future
- The challenge for cities/local authorities is to present ambitious, holistic, inspiring and credible plans for low carbon development and for dramatically increasing the use of sustainable and efficient renewable energy solutions in the next few decades
- The selection of the Earth Hour Capital will be based on how well cities meet this challenge, taking also into consideration resources committed in relation to the size of the challenge and the capabilities of the city/country.



EARTH HOUR CITY CHALLENGE



Evaluation procedure

- All candidate cities must report the relevant info on the cCCR platform by November 19
- For a city to be eligible for the Earth Hour Capital award the minimum level of information reported is one community level GHG inventory, and actions to reduce carbon emissions
- Accenture controls the quality of the whole evaluation procedure
- Top three candidate cities in each country are selected by Accenture and WWF experts
- An international jury of experts then selects a national Earth Hour Capital in each country and one Global Earth Hour Capital
- Earth Hour Capitals are promoted in national and local communications in the run up to Earth Hour in March 2013 and beyond.



EARTH HOUR CITY CHALLENGE





carbonn Cities Climate Registry 2011 Annual Report

*Local Response to
Measurable, Reportable, Verifiable
Global Climate Action*

www.citiesclimateregistry.org



“The momentum to respond to climate change is steadily growing in all areas and at all levels of society, and the first carbonn Cities Climate Registry report is a good example of this. Many other cities and local and regional administrations can be inspired to take action and to report to the carbonn Cities Climate Registry.”

carbonn® Cities Climate Registry Annual Report May 2012



The 2011 cCCR Annual Report was launched at the Durban Climate Conference in November 2011 as an initial step of local governments to collectively share with the global climate community their measurable, reportable and verifiable climate action. The May 2012 Update* summarizes encouraging progress achieved in data compilation, new partnerships and future vision that have been developed over the past 6 months.

51 cities
19 countries
83 million inhabitants
447 million tCO₂e/yr
90 GHG inventories
107 commitments
555 actions

1 GLOBAL GOAL

Nov 2011

“The Mexico City Pact and the carbonn Cities Climate Registry will continue to demonstrate achievements of local action regardless of whether nations agree on a global deal.”

*Marcelo Ebrard, Mayor
of Mexico City and
Chair of World Mayors Council on
Climate Change*

164 cities
21 countries
170 million inhabitants
1195 million tCO₂e/yr
270 GHG inventories
319 commitments
680 actions

1 GLOBAL GOAL

May 2012



United Nations
Framework Convention on
Climate Change

Christiana Figueres, Executive Secretary

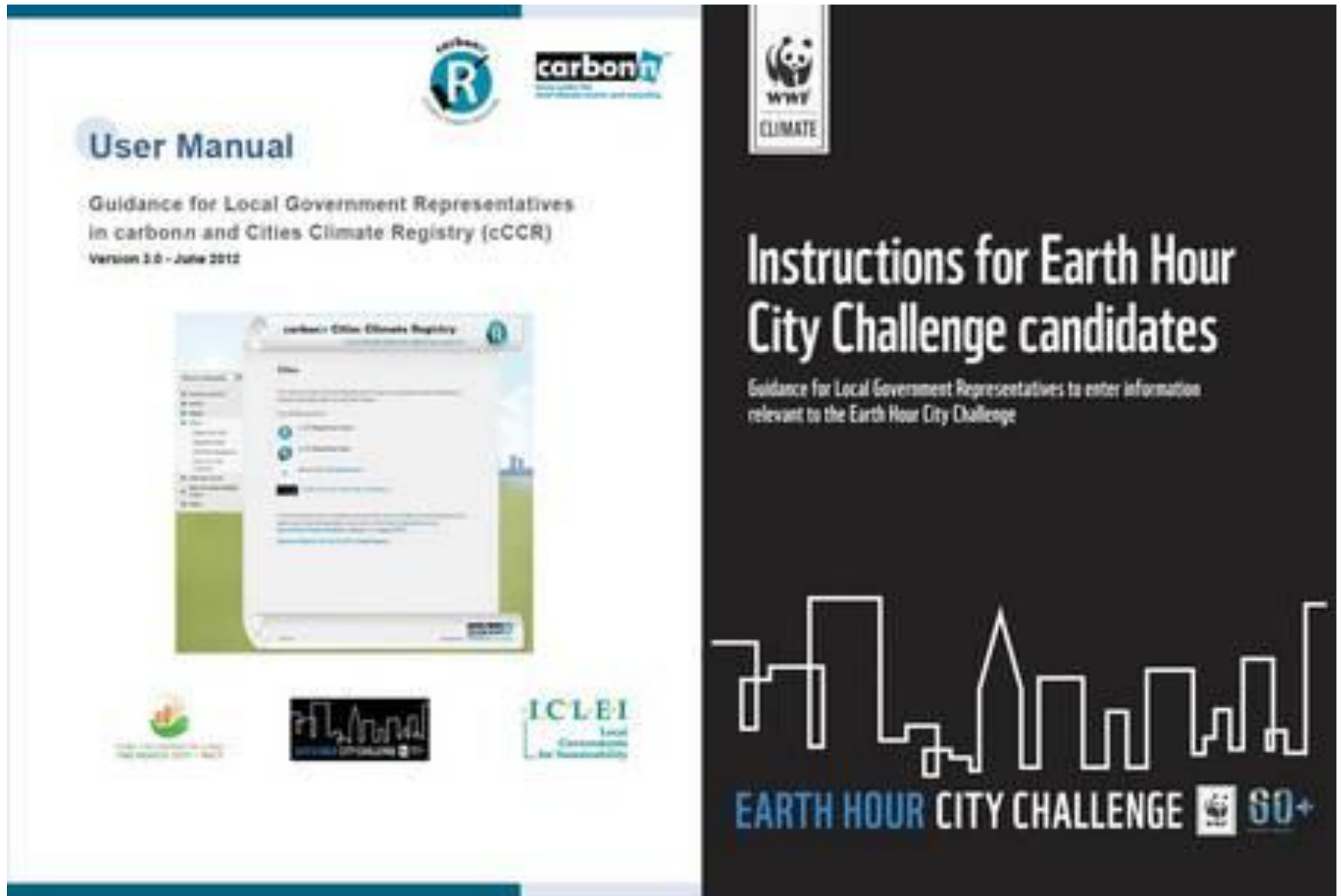
cCCR Reporting Elements and priorities for EHCC

Commitments	Performance	Actions
<ul style="list-style-type: none"> ➤ CO₂ reduction ➤ CO₂e reduction ➤ Carbon Intensity Reduction ➤ Renewable Energy ➤ Energy Efficiency 	<ul style="list-style-type: none"> ➤ Government GHG emissions inventory <ul style="list-style-type: none"> • Buildings, • Facilities, • Transport, • Waste, • Other ➤ Community GHG emissions inventory <ul style="list-style-type: none"> • Residential, • Commercial, • Industrial, • Transport, • Waste, • Other ➤ Scope3 Analysis if exist ➤ Additional sectoral and energy consumption data 	<ul style="list-style-type: none"> ➤ Types <ul style="list-style-type: none"> • Mitigation: Buildings, Energy (switch to low carbon fossils), Energy (switch to renewables), Transport, Waste, Other • Co-benefits of local sustainable development • Adaptation: Agriculture, Coastal Development, Health, Land Management, Urban Infrastructure, Water Resources, Other • Preparedness for Adaptation • Level of preparedness, • Vulnerability analysis, • Priority risks, • Key drivers for action, • Involvement in national and global initiatives ➤ Actions that are: Completed, In-progress, Looking for funding ➤ Coverage: Government operations, community actions, transboundary (consumption and city-to-city partnership / networking) ➤ Finance: (Sub)national, Climate Financing, International (ODA), Local, Public Private Partnership ➤ Fields; Awareness Raising/Education, Capacity Building, Legislation, Public Participation, Technology Investment ➤ Action Plans

EHCC Cities as of 2nd October 2012

No	City Name	Country	EHCC Status	Commitments	Performance	Mitigation Actions	Adaptation Actions	Action Plans
1	Asheville, NC	United States	Registered					
2	Bhubaneswar	India	EHCC candidate		2	3		
3	Broward County	United States	Registered, Started reporting	3				5
4	Burlington, VT	United States	EHCC candidate	4	2	1		2
5	City of Beaverton	United States	EHCC candidate	4	2	2		
6	City of Cincinnati	United States	Registered, Started reporting	5	2			
7	City of Chula Vista	United States	Registered					
8	City of Colwood	Canada	Registered					
9	City of Edmonton	Canada	Registered, Started reporting	2	1	1		1
10	City of Grand Rapids	United States	Registered, Started reporting	1				
11	City of Hawthorne	United States	EHCC candidate	1	2	2		1
12	City of Las Vegas, NV	United States	EHCC candidate	6	2	14	5	3
13	City of Martinez	United States	EHCC candidate	2	2	2	2	
14	City of Montgomery	United States	Registered					
15	City of North Little Rock	United States	EHCC candidate	1	2	8	3	7
16	City of North Vancouver	Canada	EHCC candidate	2	2	7	3	2
17	City of San Francisco	United States	Registered					
18	City of Southfield	United States	Registered					
19	City of Surrey	Canada	EHCC candidate	3	2	7	1	7
20	City of Uppsala	Sweden	Registered, Started reporting	1		21	1	3
21	City of Vancouver	Canada	EHCC candidate	2	2	68	6	3
22	City of Vaxjo	Sweden	EHCC candidate	4	4	2		1
23	Coimbatore	India	EHCC candidate		3	7		
24	Corporation of Cochin	India	Registered					
25	Evanston	United States	Registered, Started reporting	3	1	19		2
26	Hamilton	United States	Registered, Started reporting	2				
27	Jaipur	India	Registered					
28	Malmö	Sweden	Registered					
29	Saffle Municipality	Sweden	Registered, Started reporting	4	6	9	1	1
30	Stockholm	Sweden	Registered					
31	Tacoma	United States	Registered					

Guidance Documents for Reporting Process



Online demonstration of reporting process for EHCC candidates in cCCR



EARTH HOUR CITY CHALLENGE



Reporting tips from Accenture

Complement information

First half of February 2013



- Top 1 city in each country may be invited to submit a short summary of their strategy for sustainable urban development in text or video format for the final jury session

Submit data

June-November 2012



- Cities submit data on emissions and actions at <http://carbonn.org/login/ehcc/>, displayed at citiesclimateregistry.org/cities/reporting-cities/
- More information: www.panda.org/citychallenge



EHCC capital

Jury #2

Jury #1

Pre-screening

Submit city data

Jury process

January - February 2013



- *Meeting 1:* An expert jury discuss city actions and select the most ambitious city in each country
- *Meeting 2:* The jury look at complementary information on city strategies and select the Global EHCC capital

Pre-screening

November-December 2012



- Data is analyzed by Accenture & top 5 cities with most complete data and promising actions are shortlisted
- Local WWF offices are consulted in nominating top 3 cities from shortlist

EARTH HOUR CITY CHALLENGE



Questions and answers



EARTH HOUR CITY CHALLENGE



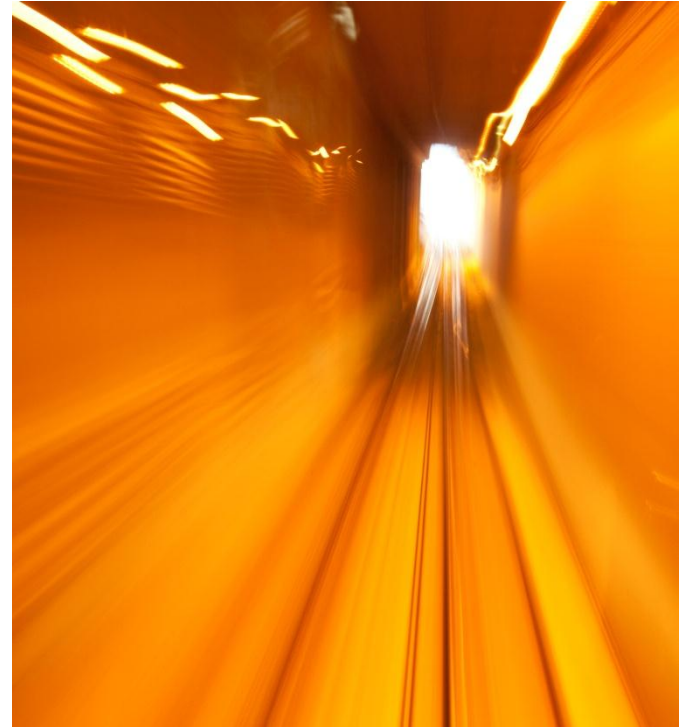
Next steps and conclusion



EARTH HOUR CITY CHALLENGE



Join the Earth Hour City Challenge



EARTH HOUR CITY CHALLENGE



60+
EARTH HOURS

Thank you!

panda.org/citychallenge

<http://citiesclimateregistry.org/cities/earth-hour-city-challenge/>



EARTH HOUR CITY CHALLENGE

