

# **EHCC Webinar 7 October 2013**





## **Presenters:**

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Sustainability/Intelligent City
Accenture | Strategy





# Agenda

- Practical instructions for webinar participation
- The Earth Hour City Challenge (EHCC): background, purpose and evaluation procedure
- How to report for EHCC on cCCR: technical guidance
- Questions and answers
- Next steps and conclusion



# **Background Earth Hour City Challenge 2010-2013**

- Challenging cities to report their actions towards a 100% renewable, One Planet Future
- First National FHCC Pilot 2010-2011
- Teamed up with ICLEI
- Evaluation by high level jury including experts from ICLEI, C40, CDP, UNFCCC, etc.
- First international pilot launched in 6 countries
- Awards to Oslo, Forli, Uppsala, San Francisco, Delhi, Vancouver















# Purpose of the Earth Hour City Challenge 2013-2014

- Mobilize action and support from cities in the global transition towards a climate friendly, one planet future with a focus on shifting from fossil to renewable energy solutions
- Cities/local authorities report their ambitious, holistic, inspiring and credible plans for:
  - dramatically increasing the use of renewable energy solutions in the next few decades
  - low-carbon development including emissions mitigation, energy efficiency and other sustainability criteria
- This year the evaluation will particularly consider how actions and commitments of the candidate cities contribute to moving investment from fossil toward renewable energy solutions
- The selection of the Earth Hour Capital will take into consideration resources committed in relation to the size of the sustainability challenge and the capabilities of the city/country



## The selection procedure with its four key phases

What WWF and partners will do

#### **Pre-screening**

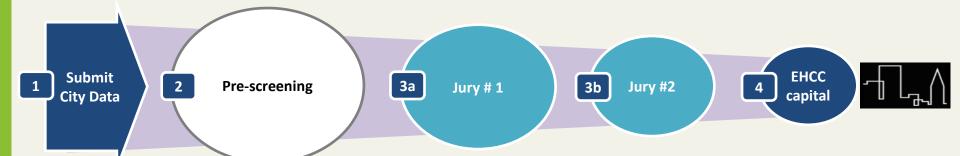
#### **November-December 2013**

- Data is analyzed by Accenture
   & top 1-3 cities with most complete data
   and promising actions are shortlisted
- Local WWF offices are consulted in nominating top 1-3 cities from shortlist

#### **Jury decisions**

#### January - February 2014

- Meeting 1: An expert jury discuss city actions and select the most ambitious city in each country
- Meeting 2: The jury makes deeper level scrutiny of city strategies and selects the Global EH capital



# What cities need to do

#### **Submit data**

#### May - October 2013

 Cities submit data on commitments, actions and emissions on cCCR platform at <a href="http://carbonn.org/login/ehcc/">http://carbonn.org/login/ehcc/</a>

#### Finalists in the limelight

#### January - first half of February 2014

- Actions of top 1-3 cities in each country are promoted in public media campaigns.
- Finalist cities may be invited to submit complementary information based on questions from the jury



# Jury perspectives and quantitative analysis elements



#### Key elements of the quantitative analysis:

#### Increasing renewable energy

- Renewable energy shift actions
- Energy production impact

#### **Driving energy efficiency**

- Low carbon shift actions
- Mgmt./Efficiency actions

#### Other mitigation actions

- CO2 impact
- Sector and action types coverage

#### **Moving investments**

- Investments in renewable solutions
- Action budgets

#### **Commitments**

- Carbon
- Renewable energy
- Energy efficiency

#### The jury is looking for cities that are:

Moving toward a low carbon economy and strongly promoting the use of renewable energy

Taking **ambitious** and **strategic actions** to meet commitments

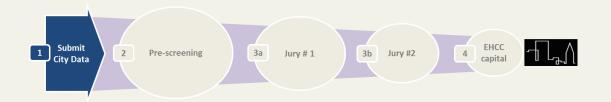
Integrating actions into **coherent strategies** for sustainability

Innovating and thinking outside the box

Showing significant **leadership and credibility** with respect to local context



### Considerations around the evaluation



#### To consider when finalizing submission



The degree to which the city has **quantified impact estimates** in place, complete inventories and data on budgets. This enable evaluation team to **better dig beneath the words** 

Provide width of reporting in terms of sector and method

The degree to which the city is engaging (and reporting) in a wide range of types of actions, both in terms of sector and method. This enable evaluation team to understand the complete picture rather than only bits and pieces

Convey strength in ambitions

The degree to which the city has **enacted strong targets in terms of CO2 and energy commitments**. This enable evaluation team to put actions in relation to commitments and better understand the big picture.

Convey a high level of Innovation

The degree to which the city is **thinking new to address the major sources of emissions and fossil energy use**. This enable the jury to see who really stands out.



# Why should cities participate?

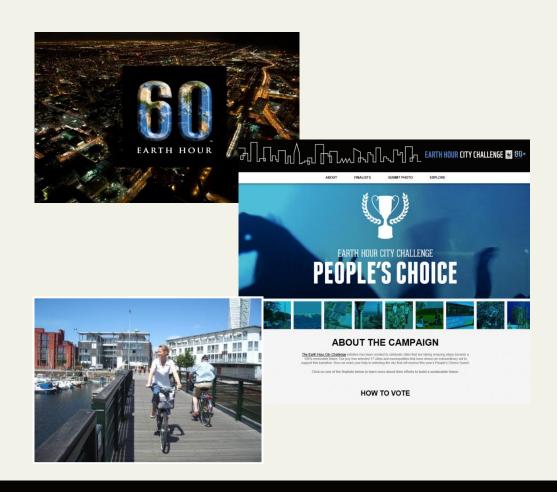
- Increase awareness among the public, policy makers, and companies for the progressive work you are doing or planning to do
- Develop reporting in a transparent and accountable way of your climate related data and plans on an internationally recognized climate reporting platform for cities
- Finalist cities will **receive qualitative feedback** on their development plans from international jury of experts
- Increase interest from the media at local, national and global levels
- Put your city on the map as a national or global Earth Hour Capital
- Share expertise with and learn from other cities and partners
- Place collaborative pressure on national governments and finance institutions to support local climate action





## Powerful communications opportunities for finalist cities

- Press releases (e.g. launch, finalists, global EH Capital, People's Choice, Earth Hour)
- Films highlighting best practice examples of urban sustainable development from finalist cities
- EHCC global conference and award ceremony & national launch events
- People's Choice campaign
- Seize Your Power Campaign













# carbonn Cities Climate Registry

local response to MRVable global climate action raising level of ambition through local climate action

- Global reporting platform of local climate action
- Transparency , accountability, comparability
- Measurable, reportable and verifiable climate action

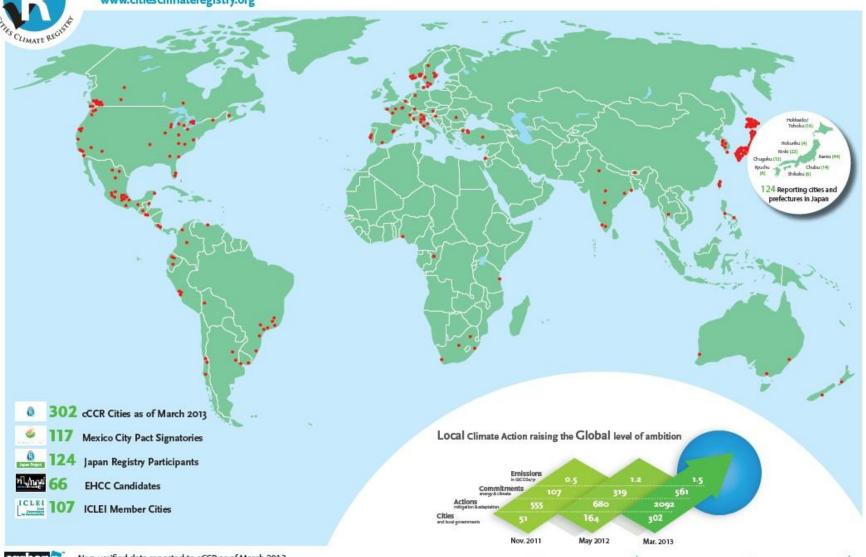




Powered by:









Non-verified data reported to cCCR as of March 2013. Figures are based on the latest available inventories and rounded up.



## **Structure of the carbonn Cities Climate registry**







# Reporting process

ONLINE OFFLINE

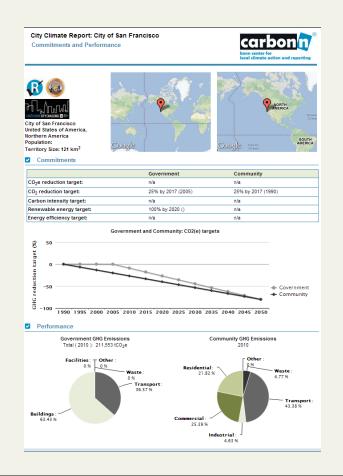
	carbonn Cities Climate Registry  Local Climate Action the World can count on
Choose a language	WWF EHCC 2014 registration
Announcement Home About Cities City Search Join the cCCR Tips for local climate action FAQs Login WWF ERCC 2014 registration	EARTH HOUR CITY CHALLENGE 50+
	Your Information  Please fill in the information requested in the form (* mandatory fields)  Name of your city *  Country * Belgium
	1. Designated Contact Point First Name *
166	Last Name * Official Title and Department * Division/Department *
1000	Email Address * Confirm your Email Address *
	Phone Number [Country, Area [+49 (9876) 543210 Code, Phone Number] *
1000	Designated political liaison for contacts with the Mayor/Governor's office
	First Name " Last Name " Official Title and Department "
	Email Address * Phone Number (Country, Area

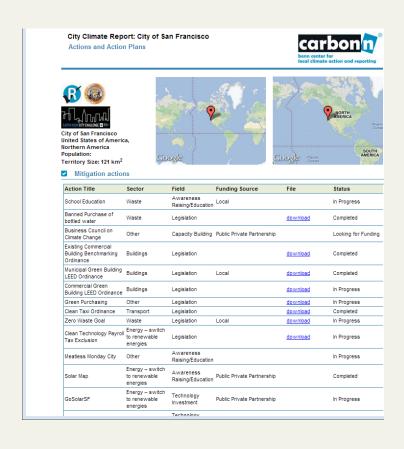
-		-		
City Actions-Mitigation Action 1				
		Community and transboundary operations	Government Operations	
	Measure Title*			
	This action also has climate adaptation benefits			
	Type of action			
	Boundary			
Direct Measures	Mitigation Sector*			
Se				
2				
ĕ				
ā	Methods			
	Finance			
	Total budget of the action (USD)			
	Total cost of action for the local government (USD)			
	Status			
	Project adoption year			
	Anticipated delivery year			
*	Emissions reduction (tCO2e per year)			
ž.	Energy savings (MWh per year)			
ě	Use of renewable energy (MWh per year)			
eve tion	Summary*			
d Achieve the Action	Web page link			
충분	Contact person Firstname			
ŧ	Contact person Lastname			
Quantified Achievements of the Action	Contact Person E-Mail			
	Upload file" (max. 1 file)			
	Improving urban air quality			
	Improving urban livelihoods			
- E	Securing safe and resilient energy supply			
2	Increasing access to energy			
ě	Increasing local jobs			
ā	Supporting green urban economy			
- E	Promoting gender equality and empowering women			
8	Preserving ecosystems Improving public health			
2	Improving public health Increasing access to sustainable food			
ž	Increasing access to sustainable rood Increasing access to water/sanitation			
Co-benefits or local sustainable development	Increasing access to watersanitation Increasing access to sustainable mobility			
	Increasing access to sustainable housing			
	Other			
8	None			
	140/10			

http://citiesclimateregistry.org/login/ehcc



# Example of a City report















# Confidentiality

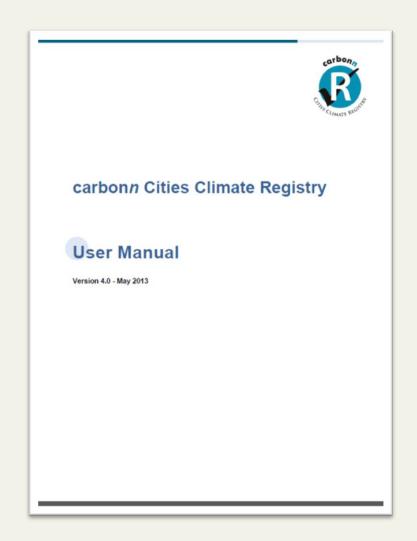
- Use of data by the cCCR
  - Public profile = City Report = Visible to registered users
  - Private profile = Shared with WWF, Accenture and Jury members only for the purpose of EHCC

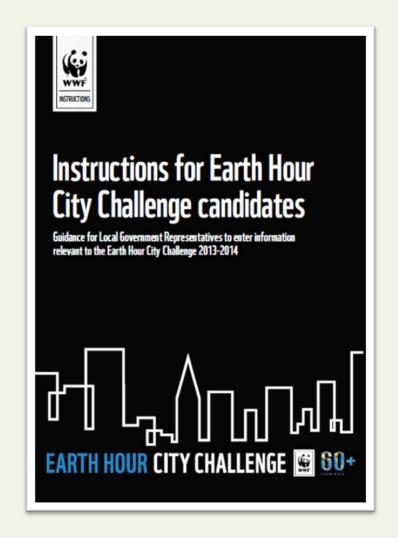
No ranking involved in EHCC





## **Guidance Documents for Reporting Process**







# Some concluding tips for reporting

- Demonstrate what your city has accomplished the latest five years but also make sure to report actions in progress and looking for funding!
- Prioritization:
  - At least 1 mitigation action and 1 commitment is required
  - Commitment to increase share of renewable energy is awarded in particular
  - For cities aiming for capital awards, reporting also at least one GHG inventory is required. Also tracking evolution in time by reporting more than one year is encouraged
  - Community level actions are strongly encouraged
  - Report expected achievements of all actions where this is possible (in terms of GHG emission reduction, increased RE energy use or reduced overall energy demand)
  - Actions supporting the shift toward renewable energy are particularly encouraged (eg through investments, procurement or bylaws)
- Provide summaries of all actions
- Uploading supporting documents is encouraged



# Questions and answers





# **Next steps and conclusion**

**Next public webinars:** 

**Early October** 

Carbonn@ICLEI.org / lucas.de.moncuit@iclei.org



# Thank you

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#### Presentation title can go here Secondary text can run underneath

#### **WWF IN SHORT**

#### +100

WWF is in over 100 countries, on 5 continents

#### 1961

WWF was founded In 1961



