# **GCIF Membership Growth**

### **40 Nations Represented**

Afghanistan Australia Bahrain Bangladesh Brazil Cambodia Canada Chile Colombia El Salvador Ecuador France Ghana India Indonesia Italy Iran Iraq Jordan Kenya

Latvia Liberia Lithuania Mexico Mongolia Mozambique Nepal **Netherlands** Nigeria Peru Philippines Saudi Arabia South Africa Spain Sri Lanka Tanzania UAE Venezuela Vietnam USA

17 Cities 2009, 1<sup>st</sup> Quarter

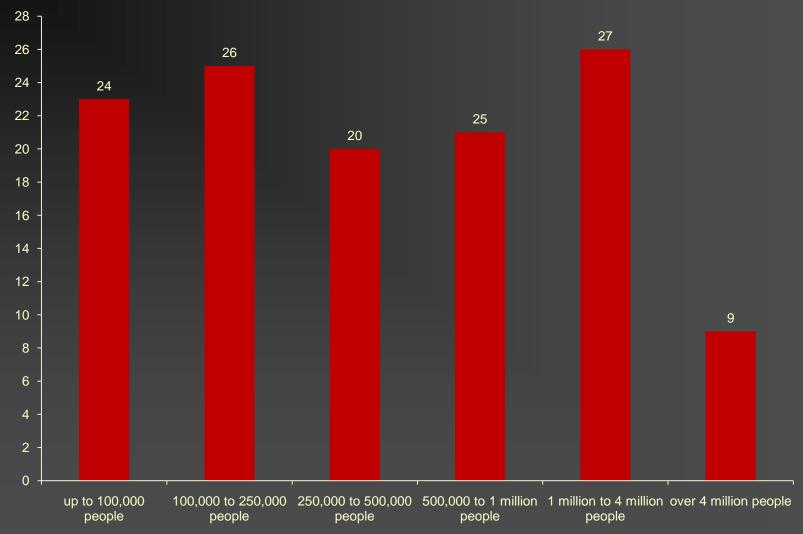
## **131 Cities**

2011, 1<sup>st</sup> Quarter

# **GCIF** Membership



#### **City Membership by Population Category**



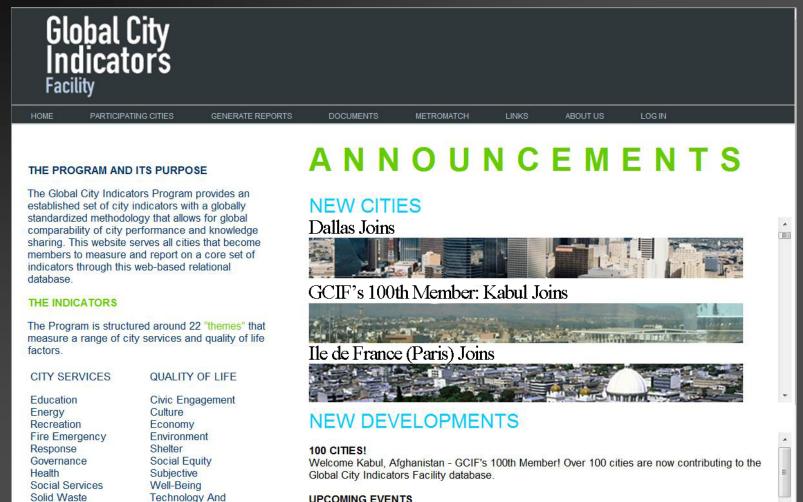
Mumbai Paris SaoPaulo Jakarta Lima Tehran Bogota Dhaka Santiago MelbourneJohannesburg Basrah Cape Town Durban Quezon Toronto DarEsSalaam BeloHorizonte Guavaquil Ammàn Cali KingCounty HaiPhong SanSalvador Dubai Barcelona Montreal AlMadinahAlMunawarah PortoAlegre Mosul PhnomPenh Milan Dallas Zanonan Monrovia Kathmandu Najaf Cartagena Bogor Zamboanga SaoBernardoDoCampo Abuja Trujillo FortWorth Kirkuk Riga Mississauga Aguascalientes Colombo Sucre Antipolo Nashville-Davidson Kabul Bucaramanga Culiacan Rotterdam Karbala Vancouver Vilnius Makati Hillah Marikina Surrey SanJoseDelMonte Florianopolis Betim Guadalupe Malabon Mandaue Sekondi-Takoradi Tarlac Mandaluyong Al-Wustā Baguio Al-Manāmah Valparaiso SanFernando Markham Cotabato Naihati Ash-Shamālīyah SanPablo PuertoPrincesa Minna Olongapo RichmondHill Calbayog Penrith Al-Muharraq Kabankalan Peoria Toledo Newcastle Oshawa Surigao StCatharines Tuguegarao Roxas Thunder Bay Tabaco Guelph Saanich Bayawar Dipolog Laoag Cauayan StJohns Pickering Escalante Al-Janübīyah Ligao Balanga Newmarket Alaminos Munoz Masbate Passi Victoria Clarington Tacurong Darkhan Isulan Dapitan Oroquieta Tagaytay MedicineHat Vigan Naivasha Palayan Mandlakazi Smithers

- **City Services**
- Education
- Finance
- Governance
- Recreation
- Transportation
- Wastewater
- Energy
- Quality of Life
- Civic Engagement
- Economy
- Shelter
- Culture

- Fire and Emergency Services
- Health
- Safety
- Solid waste
- Urban Planning
- Water

- Environment
- Social Equity
- Technology and Innovation

# Website: Online Database and City Network



#### UPCOMING EVENTS

#### 2010 Global Mayors Forum - November 5-8, 2010, Hong Kong and Shenzen, China The GCIF will be participating in the Global Mayors Forum in China to introduce the Global City Indicators Program to Chinese cities and their mayors.

#### United Cities and Local Governments Asia Pacific Regional Section (UCLG-ASPAC) Congress October 18-22, 2010, Hamamatsu, Japan

For a more complete list of GCIP indicators please refer to the document "GCIF Indicators" in the documonte nago

Innovation

Transportation

Urban Planning

Waste Water

Water

The GCIF will be sponsoring a session to introduce the Global City Indicators Program to cities in the Asia Pacific Region and to facilitate future cooperation with organizations working on climate change estion when evetere and least severement enpression

# **GCIF** Board of Directors - Members

6 Cities

**7** Organizations

AMMAN DURBAN KING COUNTY MILAN SÃO PAULO TORONTO + WORLD BANK UN HABITAT ICLEI CITIES ALLIANCE UNIVERSITY OF TORONTO IDRC OECD

**GCIF Advisory Board - Members** 

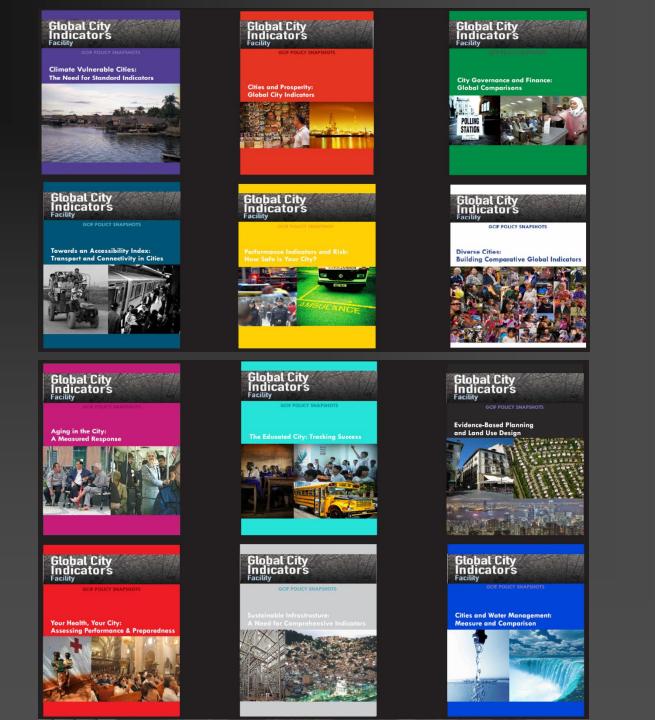
Alan Broadbent - Nefise Bazoglu - Jeb Brugmann - Tim Campbell -

Art Eggleton - Mila Freire - Michel Lamoureux - Patrick Luciani - Om Mathur -

Ali Shabou - Riadh Tappuni

## GLOBAL CITY INDICATORS 2010





## Global City Indicators Facility

**GCIF POLICY SNAPSHOTS** 

## Climate Vulnerable Cities: The Need for Standard Indicators



Global City Indicators

#### City Profile - Sustainable Cities

Category	GCIF Indicator
Financial & Economic	Gross Openating Budget     edets Service Ratio     edets Service Ratio     agen Court of Tax Bild     agen     agen Court of Tax
Demographic	Total City Population     Parcentage of Country Population     Parcentage of Population that are Senior Citizens     Parcentage of Population that are Citizens     Population Dependency Rate     Population Dependency Rate     Percentage of Students Completing Secondary Education
Connectivity	Number of Landline Phone Connections per 100,000 population     Number of Cell Phone Connections per 100,000 population     Number of Internet Connections per 100,000 population
Environment	Eard Area     Coren Angeler 200,000 population     Coren Angeler 200,000 population     Corenborger as emilitation in tonnes per capita     Corenborger aga emilitation in tonnes per capita     Corenborger aga emilitation in tonnes per capita     Corenge annual trapient     Average annual trapient     Average annual showfall
Safety	Xumber of Police per 100,000 population     Xumber: of PiceTephons per 100,000 population     Response Time for Pice adjustment in Innuces     Xumber: of Homiotodes per 100,000 population     Youler: Crime Rate per 200,000 population
Health	Number of Hospital Beds per 100,000 population     Number of Physicians per 100,000 population     Number of Numes per 100,000 population
Infrastructure	Percentage of City with Potable Water Supply Service     Percentage of City Potable Water Supply Service     Percentage of City Potable Content Summarian Management Supplement     Percentage of City Population served by Watewater Collection     Percentage of City Population served by Watewater Collection     Percentage of City Population set in Respected     Percentage of City Population set Respected
Energy	Percentage of City Population with Authorized Electrical Service     Total Residential Electrical use per capita     total Electrical Use per capita
Transport	Km of High Capacity Public Transit per 100,000 population     Km of Light Passinger Transit per 100,000 population     Kurber of Automobiles per capita     Kinuber of Two-wheel Vehicles per capita     Kurber of Two-wheel Vehicles per capita     Kurber of Two-wheel Vehicles per capita
Shelter	Fopulation Density     Fotor Number of Nouseholds     State Number of Nouseholds     State Unit per stars tem     bub/Houring Ratio     Porcentage of Clip SpotlationNirting in Stars     Areal Stree of Lip SpotlationNirting in Stars     Areal Stree of Informal Settlements as a percent of Lip area     Arumber of Households has testimisticated and the Statements     Aurober of Households has testimisticated and the Statements

Global City Indicatorsh Facility www.cityindicators.org G

# Global City Indicators Facility

#### Aging in the City: **A Measured Response**



Global City Indicators

#### City Profile - Aging in the City

Category	•GCIF Indicator	
Courses	Gross Operating Budget per capita	C
overnance	<ul> <li>Gross Capital Budget per capita</li> </ul>	-
	<ul> <li>Debt service ratio</li> <li>Tax collected as a percentage of tax billed</li> </ul>	
	Capital spending as percentage of total expenditures	
	Own-source revenue as percentage of total revenues	-
Demographics	Total City Population	
	Percentaged of country's population     Population percentage change since base year (1991)	7
	Percentage of population that are children	18118
	<ul> <li>Percentage of population that are youth</li> </ul>	m
	<ul> <li>Percentage of population that are adults</li> <li>Percentage of Population that are Senior Citizens</li> </ul>	
	<ul> <li>Percentage of Population that are senior citizens</li> <li>Average life expectancy</li> </ul>	1
	<ul> <li>Percentage of population that are new immigrants</li> </ul>	
	<ul> <li>Percentage of population migrating from elsewhere</li> </ul>	
	Population dependency ratio     Male-Female ratio	U U
	City Product per capita	
Economy	Percentage of country's GDP	
	Average household income	
	Annual inflation rate	
	Cost of living     Income distribution [GINI Coefficient]	
	Total employment	e
	<ul> <li>Annual average unemployment rate</li> </ul>	- / ·
	<ul> <li>Employment percentage change since base year</li> <li>City unemployment rate</li> </ul>	
	Percentage of persons in full time employment	1 1
	<ul> <li>Percentage of city population living in poverty</li> </ul>	
Accessibility	Population Density	
cessionity	<ul> <li>Jobs/housing ratio</li> <li>Total no. of households</li> </ul>	
	Total no. of occupied dwelling units	
	Dwelling density	
	<ul> <li>Persons per unit</li> <li>Percentage of city population living in slums</li> </ul>	1.2
	<ul> <li>Km of high capacity public transit per 100,000 population</li> </ul>	
	<ul> <li>Km of light passenger transit per 100,000 population</li> </ul>	
	<ul> <li>Number of personal automobiles per capita</li> <li>Annual number of public transit trips per capita</li> </ul>	
Healthcare	<ul> <li>No. of in-patient hospital beds per 100,000 population</li> <li>No. of physicians per 100,000 population</li> </ul>	
	No. of nursing/midwifery personnel per 100,000 population	0
	Green Area per 100,000 population	
onment & Quality of Life	PM10 concentration (air quality)	
	Greenhouse gas emissions in tonnes per capita	
	Climate Type     Average annual temperature	
	Average annual snowfall	
	Public indoor recreation space per capita	
	Public outdoor recreation space per capita	

**Global City Indicators Facility** 

## **CONTACT US**

# **Global City Indicators** Facility

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