Rwanda National Urban Forum

City Prosperity Initiative A comprehensive platform for monitoring urban agendas at local level

Research and Capacity Development Branch UN-HABITAT

6 February 2019 Kigali, Rwanda





Data and measurement are essential for development goals to be met



Platform for urban data collection, developed to formulate evidence-based decision making and monitoring for cities



The City Prosperity Initiative

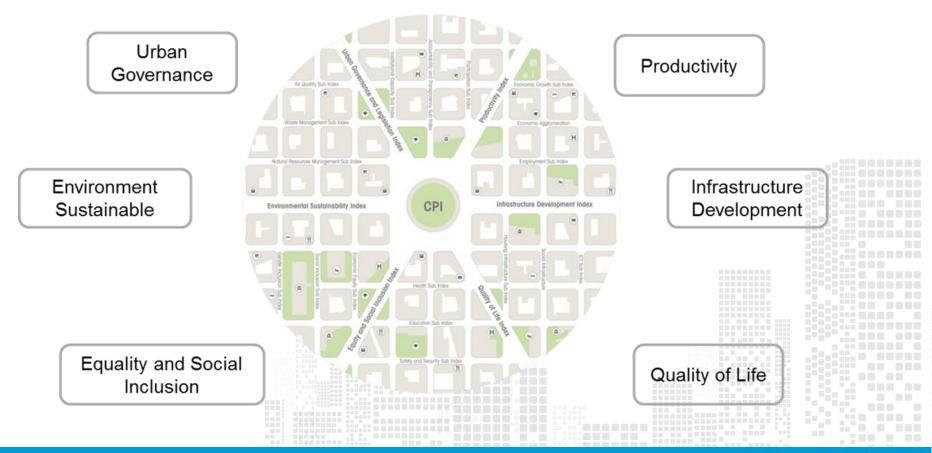
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The Wheel of Urban Prosperity

A tool based on Six Dimensions

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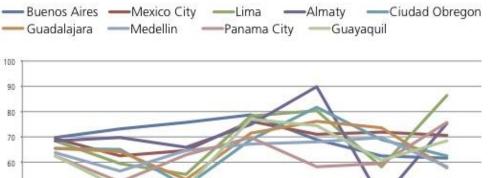
Incremental approach to Prosperity

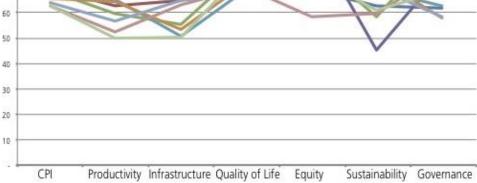
		olicy performance ad monitoring to	and the second se	across	70 Indicators	
	Extended CPI					
	In-depth Dia		omparable within egion / country	5	55 Indicators	
asic C	PI					
itial Diag	gnosis	Globally	comparable	30	Indicators	



GUI The CPI : A Global Monitoring Tool

Index Ranking





Comparison among cities

 Strong relationship between balanced development of all the dimensions of prosperity and the overall performance of cities.

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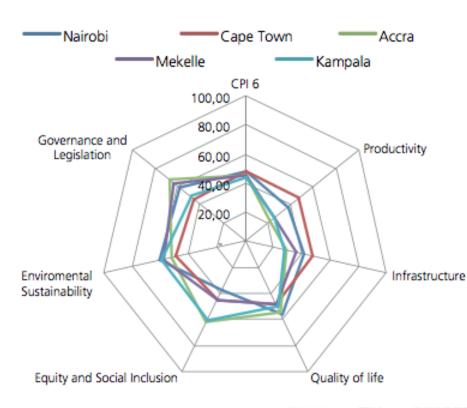
Rank	City	СРІ
1	Oslo	86.76
2	Copenhagen	84.79
3	Stockholm	83.47
4	Helsinki	81.41
5	Paris	80.67
6	Vienna	80.53
7	Melbourne	80.30
8	Montreal	79.88
9	Toronto	79.80
10	Sydney	79.77
11	Berlin	79.27
12	Milan	79.20
13	Amsterdam-Utrecht	78.93
14	Brussel	78.32
15	Tokyo	77.82
16	Manchester	77.50
17	Prague	77.39
18	London	77.06
19	Osaka	76.99
20	Zurich	76.50
21	Lisbon	76.10
22	Madrid	74.78
23	New York	74.43
24	Hong Kong	73.35
25	Dublin	73.23
26	Budapest	73.22
27	Barcelona	72.88
28	Athens	70.79
29	Warsaw	70.57
30	Buenos Aires	68.56
31	Mexico City	68.07
32	Lima	67.82
33	Almaty	67.44
34	Ciudad Obregon	64.35
35	Guadalajara	64.21
36	Medellin	62.49
37	Panama City	61.17
38	Guayaquil	61.17
39	Sao Paulo	59.35
40	Jakarta	57.23

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The CPI: A Global Monitoring tool

Regional Comparison





Comparison of cities within the same geographical area, showing common and differentiated challenges



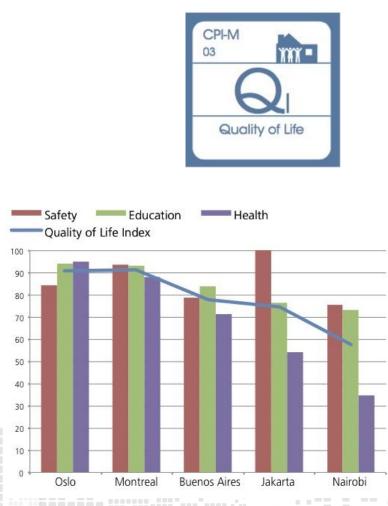
GUG The CPI : A Global Monitoring Tool

Prosperity Dimension Ranking



Relationship among the different dimensions of prosperity.

 In most cases - different dimensions interact and influence each other through various linkages, reinforced by multi-sectoral policies.



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The CPI: A multi-purpose platform



1. A flexible monitoring framework that takes into account the contextual needs and particularities of cities and countries



2. The CPI promotes integration in the implementation of a more sustainable urbanization model



3. An innovative tool based on spatial analysis that integrates indicators such as street connectivity, public space, urban expansion, land use mix



4. As a multiscale tool the CPI supports decision-making from national urban policies to regional to citywide interventions

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GUI The CPI: How does it work?





Implementation in cities



The CPI and the SDGs



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11.1 Adequate, safe and affordable housing 1. Economic Strength 3. Employment INFRASTRUCTURE 11.2 Accessible and sustainable transport systems for all 4. Housing Infrastructure 11.3 Inclusive and sustainable urbanization 6. ICT 11.4 Safeguard the world's cultural and natural heritage 8. Street Connectivity 11.5 Reduce the number of people affected by disasters 9. Health 11.6 Reduce the environmental impact of cities 11. Safety and Security 11.7 Provide universal access to safe public spaces 13. Economic Equity 11.a Support links between urban, peri-urban and rural areas 15. Gender Inclusion 11.a Support links between urban, peri-urban and rural areas 17. Air Quality 11.6 Reiduce and adaptation to climate change 19. Water and Energy 0.20. Participation and Accountability 20. Participation and Instructional Capacity 21. Municipal Finance and Institutional Capacity 20. Participation and Institutional Capacity		PRODUCTIVITY	
11.2 Accessible and sustainable transport systems for all 4. Housing Infrastructure 11.3 Inclusive and sustainable urbanization 6. ICT 11.4 Safeguard the world's cultural and natural heritage 8. Street Connectivity 11.5 Reduce the number of people affected by disasters 9. Health 11.6 Reduce the environmental impact of cities 11. Safety and Security 11.7 Provide universal access to safe public spaces 13. Economic Equity 11.a Support links between urban, peri-urban and rural areas 15. Gender Inclusion 11.b Increase integrated policies and plans towards mitigation and adaptation to climate change 19. Water and Energy 11.6 Building sustainable and resilient buildings utilizing local materials 20. Participation and Accountability	11.1 Adequate, safe and affordable housing	3. Employment	
11.3 Inclusive and sustainable urbanization 6. ICT 11.4 Safeguard the world's cultural and natural heritage 8. Street Connectivity 11.5 Reduce the number of people affected by disasters 9. Health 11.6 Reduce the environmental impact of cities 11. Safety and Security 11.7 Provide universal access to safe public spaces 13. Economic Equity 11.a Support links between urban, peri-urban and rural areas 15. Gender Inclusion 11.b Increase integrated policies and plans towards mitigation and adaptation to climate change 19. Water and Energy 11.c Building sustainable and resilient buildings utilizing local materials 20. Participation and Accountability	11.2 Accessible and sustainable transport systems for all	4. Housing Infrastructure	
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11.6 Reduce the environmental impact of cities 12. Public Space EQUITY AND SOCIAL INCLUSION 11.7 Provide universal access to safe public spaces 13. Economic Equity 14. Social Inclusion 11.a Support links between urban, peri-urban and rural areas 15. Gender Inclusion ENVIROMENTAL SUSTAINABILITY 11.b Increase integrated policies and plans towards mitigation and adaptation to climate change 18. Waste Management 19. Water and Energy 11.c Building sustainable and resilient buildings utilizing local materials 20. Participation and Accountability 21. Municipal Finance and Institutional Capacity	11.5 Reduce the number of people affected by disasters		
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		······ 21. Municipal Finance and Institutional Capacity	

PRODUCTIVITY

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Global Implementation

 The Creation of local and national monitoring mechanisms for accountability, prioritizes the selection of key areas and relevant issues for more efficient investment planning



- EGYPT

A basic CPI is been calculated for an impressive number of cities. A sub-sample of 50 cities will have detailed analysis on spatial indicators. Information is linked to national development policies and pro-poor strategies.

SAUDI ARABIA

The "Future Cities Program" implemented by the Kingdom of Saudi Arabia is building national capacities for effective evidence-based policy to make 17 cities more inclusive, economically diverse and prosperous.

MEXICO

The Mexican Housing Bank (INFONAVIT) and The Ministry of Agrarian Territorial and Urban Development (SEDATU) have implemented the Initiative in more than 153 cities.

COLOMBIA

As part of the national development plan and the challenges of the Post-conflict the CPI has identified priorities for sustainable urban development with 10 lines of actions in 23 cities.

SAO PAULO

The CPI is being used by the Sao Paulo Metropolitan Planning Agency (EMPLASA) as a tool to monitor sustainable urban development of the 39 municipalities of the Metropolitan Region of Sao Paulo

BRAZIL, ECUADOR, PANAMA, PERU

A basic and expanded CPI has been produced for the city of Fortaleza, Lima, Quito and Panama. Results were recently discussed with local authorities and stakeholders. CAF, the Developing Bank of Latin America is supporting the CPI in these Latin American cities. The study is concluded and action plans are being implemented for each city.

VIETNAM

Ha Noi, HCM City, Hai Phong, Da Nang and Can Tho are part of the CPI in this country. The programme aims to develop an urban observatory system for the monitoring of SDGs indicators with an urban base.

ETHIOPIA

The Ministry of Urban Development, Housing and Construction is implementing the CPI in 2 cities (Addis Ababa and Mekelle) with an important component of urban resilience. CPI was the associated with the creation of the State of Ethiopian Cities Report.

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In summary....



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- A global monitoring framework to measure progress on city/urban goals in a comprehensive manner
 - Help countries and cities identify, quantify, evaluate, monitor and report on progress made towards achieving urban targets of 2030 Agenda and NUA





Thank You

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<u>http://cpi.unhabitat.org/</u> <u>http://cpi.unhabitat.org/sites/default/files/resources/CPI_Leaflet_for_Print-A5-4.pdf</u> <u>http://cpi.unhabitat.org/cpi-information</u>